

#### FCC Clamps Down

According to an article in the June BIARC Bulletin, the FCC has recently imposed quiet hours on a ham operator in Honolulu for interference to TV's and stereo sets. Though the station was found to be clean and not putting out spurious emissions and the problems actually being the sets in neighborhood not properly designed and constructed, he is the one being punished and not the manufacturers. As more of these poorly manufactured units go on sale, we may look forward to more such sanctions. Check your shack to eliminate any possible source of interference.

#### WESTLINK and First Amendment

WA6ITF, Bill Pasternak has for more than a dozen years been keeping U.S. Amateurs abreast of late—breaking news vital to our interests. (Locally through the 147.04 repeater Mondays at 7:00 p.m.)

Because of his reports on the conflict over 220 MHz coordination in Southern California, he has been named as a party to the suit. Personal legal costs have gone over \$6,000.000 and this may have an impact on WESTLINK since Bill has been doing a lot of it on his own. Check July's WORLDRADIO for the whole story.

#### VE Testing August 13

Our test team has announced the next exams to be at 0800 HST on Saturday, August 13th in Lihue at the First Hawaiian Bank. Bring your original license, a copy and \$4.55. Good luck to one and all!



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# NEWS

Volume 1, Number 7......August, 1988

# Wayne Jones Appointed Section Manager



NH6GJ, R. Wayne Jones was recently appointed as the new Pacific Section Manager for ARRL by Richard Palm of ARRL Headquarters to fill the remainder of Jon Starr's term which will end April, 1990. Wayne was recommended by Jon to fill the post.

Wayne is retired military, owns his own business, "Wayne's Electronics," is CD RACES coordinator for Honolulu, EARC's president for this year, and active in Army MARS. Since he services facsimile machines on all islands, we may be fortunate in having him at one of our meetings for an eyeball QSO. He can be reached as follows:

R. Wayne Jones, NH6GJ Box 794 Wahiawa, HI 96786

Home phone: 621–4711 Recorder: 621–5916 Work (Civil Defense): 523–4121

There are still some open slots for ARRL appointments so if you wish to give Wayne a hand and do good for our HAM hobby, give him a call. (Mahalo BIARC for news.)

#### KARC Members Motto

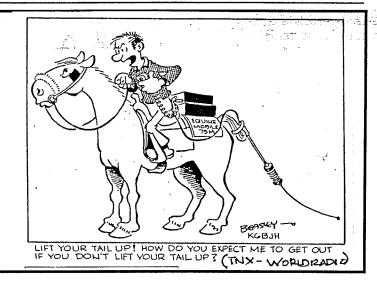
I will do more than belong.... I will participate.
I will do more than believe....... I will practice.
I will do more than forgive....... I will forget.
I will do more than teach....... I will inspire.
I will do more than care........ I will help.
I will do more than be fair....... I will be kind.
I will do more than dream...... I will work.

Courtesy of Corky Kirk, W6ORS

#### This Month

KH6FMT, John Dillon will speak on the Turnstile antenna that had been scheduled for the June meeting. He will also bring a unit so we can see what it consists of. Be sure and be there! Kauai ARC Meeting August 1, 1988 7:30 p.m. Kalaheo Community Center

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President	Joe Soares	KH6AJ
Vice President	Joe Soares Ryoko Sokei	KH6DLW
	Patty Kaliher	
	Mitchell Oishi	
Activities	Al Morgan	KH6ZT
Education	Gerry Hill	KH6HU
QSL Cards	Jack Wada	KH6LG
Awards	Juan Lorenzo	KH6JJC
ARES/RACES	Bill Baisley	KH6S
VHF	Ron Kokubo	KH6E
VEC	Gemi Pascua	KH6F
Newsletter	Kimo Ahia	WH6AXL



#### July Minutes

Meeting at the Kapaa CD was called to order at 1943 HST on July 11, 1988 by President Joe Soares, KH6AJ. Minutes of June were approved as published. It was reported by our treasurer that we had \$926.32 in the bank after paying \$243.15 to have the 82 repeater recrystalled. Also reported 58 paid up 1988 members and 34 donations to the repeater fund. M/S – approved.

COMMITTEES: QSL saw only 7 cards, all from Field Day. ARES/RACES, VHF/ UHF report by Bill, KH6S was that Ron Crown had on his last trip to Mt. Kahili looked over the 146.92 repeater and found the SWR to be 2.58. He assumes that the antenna needs to be worked on. There is now room in the main shack so we can relocate and cut on the transmission line distance. We should plan a safari in Sept. Jack Wada still has the parts for half of the antenna now up there, so we could have the full thing put up. Ron needs a Yaesu mike to help in testing and has a gel cell battery to be hooked up if the club can provide a regulated battery charger. This will make the repeater on-line even during outages. 146.82 repeater is now up with the RC-85 controller running. Wilcox Hospital will hook up the phone line but may have to redirect to an elevator if needed. Plans are to have a direct line in the near future. **EDUCATION** Gerry Hill got several copies of the Santa Barbara ARC Newsletter and a soldering kit for the school after doing some repair work for a visiting ham whose handheld antenna had broken off. He has available a VHS tape on a symposium covering Amateur Radio and Education. He will be meeting with the KCC coordinator July 12th to go over the electronics program. VE group announced next exam for August 13th in Lihue.

NEWSLETTER Kimo Ahia reported that the original budget was based on membership of 37 and with higher numbers and a rise in postage, the original budget of \$200 will not last. M/S approved to allocate another \$150.00. Also stated that anyone who built any of the gear that has been published in our newsletter and brings it in will get a prize.

OLD BUSINESS: Field Day was reported by Ryoko Sokei who stated that we had 33 hams turn out with 15 going on the air. Everything went well, especially the generator from the Health Department. Fuel consumption was 1 gal. per hour. SSB contacts on 15 and 20 plus satellite and packet. Need packet log for the record. Approximately 900 contacts made but no Novice station. On suggestions for next year, Gerry Hill will look into setting up a separate site for Novices at Salt Pond. Also recommended that we have computer logging in place for the next Field Day. All gave big Kudos to Ryoko for a very fine event. **HANALEI** repeater still needs County approval for the pole, papers still at CD.

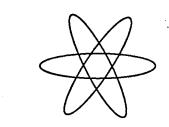
NEW BUSINESS: Need for a much better way of keeping membership records, such as on a Cardex file. Dick Nagoshi appointed. NET CONTROL for July is Sean Romero with Dick Nagoshi as alternate while in August Jack Wada will control and Ryoko Sokei will assist. KH6R from Oahu has extended an invitation for KARC to field a team in their next fox

hunt. Ed Williams has settled in at Hot Springs, Arkansas and is getting along fine. A letter of thanks has been sent to KUAI radio station for hosting Joe Soares on their morning show to publicize Field Day. Club application sent for a Bicentennial 200 call sign to be used on August 26th. Meeting adjourned at 2054 HST.

Respectfully submitted Patty Kaliher, NH6AO Secretary

#### Economical QSL Cards

There was good interest in an economical QSL card at the July meeting, so send an SASE to WA4DQN, John Conner, 522 Notre Dame Ave., Chattanoga, Tennessee 37412.



To enjoy our hobby to the fullest, you must become Radio-Active!

## President's "CQ" Corner de KH6AJ

At the end of six months we could be proud of the following:

Club's first Newsletter by Kimo, WH6AXL, Jeff, AH6IX and Nancy, NH6OU. We are getting our money's worth will all the news and articles, not to mention a directory.

The VE Group had two exams with 6 candidates in February and 3 in May. These are the ones who help our group grow.

Financially we have seen our funds grow: Jan. \$566.48, Feb. \$833.48, Mar. \$830.19, Apr. \$963.19, May \$980.47, June \$927.47 and July \$926.32. This is in spite of large bills for the 82 repeater.

On the Education side, we have seen the largest gain of new hams with Gerry Hill's classes at Waimea High. We must continue to assist the new ones progress in the hobby.

For Public Service, we saw five ablebodied guys handle the Captain Cook Caper run as they went down the road with the group.

Activities so far have been a packet demonstration by Jeff, AH6IX, video show of Amateur's New Frontier, our first Fox Hunt, and the recent Field Day. Look for another Fox Hunt in early fall.

Expect a new membership form in the future which will help us to get all of the info on one sheet.

Monday night VHF net has seen an increase in check—ins. Join in for the latest news via KH6S, Bill.

Incoming QSL cards have been keeping Jack, KH6LG on his toes sorting and getting them out. Should we look at an out-going bureau in the near future?

73, Joe , KH6AJ May Honor Roll Kalaheo Meeting 5/2/88

KH6AJ, NH6AO, NH6JC,
WH6Z,KH6CKW, KH6CH, KH6F,
KH6EZ, KH6BAS, AH6AW, KH6LG,
KH6PH, KH6JEF, W7KWS, NH6HF,
KM6Z, KH6JI, KH6JJC, WH6AXL,
KH6S, AH6IX, KH6ZT, KH6DLW,
NH6HY, WH6AVA, KH6DXO, KH6HU,
Cal Smith, Richard Nagoshi and K7BYH,
Ben Gifford of Salem, Oregon. Bernice
Burkhard also joined her OM.

June Honor Roll Lihue CD Meeting 6/6/88

WH6AXL, KH6MY, KH6DLW, NH6AO, day, A NH6JC, KH6HU, KH6LG, KH6JJC, Augus WH6Z, KH6F, KH6S, KH6JQO, NH6NG, HST). KH6EZ, KH6DXO, NH6HF, AH6AW, Richard Nagoshi, and N6ERY, Chuck Cannon martime mobile abroad the "Mantissa".

July Honor Roll Kapaa CD Meeting 7/11/88

KH6AJ, NH6AO, KH6DLW, WH6AXL, NH6JC, KH6S, AH6JC, WH6Z, KH6EZ, KH6F, AH6AW, KH6JJC, AH6CG, NH6NG, NH6OO, KH6HU, KH6ILL, KH6PH, AH6IX, KH6LG, NH6HF, KH6CZJ.

#### Other Meetings for the Year ...

September 12	Lihue CD
October 3	.Kapaa CD
November 14	_

VHF Net Control for August is KH6LG, Jack Wada and alternate is KH6DLW, Ryoko Sokei. Join in with them at 8:00 PM HST on Mondays.

#### Upcoming Operating Events ...

July 30	Work Party, Kapaa CD Tower Raising
August 2	West Coast Qualifying Run
August 6-7	UHF Contest
August 14, 23	W1AW Qualifying Run
August 19-25	KH200DLW Special
,-	Events Station, Kapaa CI
September 9-10	ARRL National Convention (Portland, Oregon)



KARC Special Events Station

KARC will be operating KH200DLW as one of Hawaii's Bicentennial stations during the week of August 19–25, 1988. Operation is planned for the Kapaa CD Headquarters. We may officially use this call from 0001 UTC August 20 (2 p.m. Friday, August 19 HST) through 2359 UTC August 26 (1:59 p.m. Friday, August 25 HST).

The special 200 calls commemorate the Bicentennial of the United States Constitution. Different states have been operating during the year for one week only. We believe that Kauai will be the westernmost 200 station, being further west than the 3 stations that operated from Alaska earlier this year.

There have been work parties fixing up an antenna tower at Kapaa CD and sprucing up the meeting room. Another work party is planned for Saturday, July 30, 1988. If all goes well, the cement for the tower base will be poured on Tuesday or Wednesday, and the tower section installed on Saturday. The antenna might even be installed then as well.

The operating schedule has not yet been determined. Contact KH6DLW, Ryoko, for further details.

Come out Saturday, July 30, to help put up the tower, and come out the week of August 19–25 and help put Kauai on the map!



KAUAI ARC News is published by Kauai Amateur

Radio Club as a service to the membership. Any other group may use articles providing credit acknowledgement to the original source is given. Comments should be sent to the Club address or directly to the Editor:

WH6AXL – James Ahia, 4160 Omao Road, Koloa, HI 96756

Composition and Computer Printing by AH6IX, Jeff Sue, using ReadySetGo 4 and Cricket Draw on a Macintosh II and a Laserwriter Plus.

### Area & Local Nets

<u>HST</u>		<u>Net</u>	<u>Frequency</u>
1900 2000 0700 0900 1130 1500 1600	Mon Mon M-F DY M-F DY DY	State RACES Kauai ARES California/Hawaii Friendly Maritime Mobile Pacific Maritime Hawaii Afternoon	147.04 + 146.92 - 14340 7285/3855 21404 14313 7290
2200	DY	Pacific Interisland	14315

Get into the nets for traffic experience and hear how others run a net.

## Local Repeaters

The following are listed by their output frequencies with sign for input offset.

Location	Freq.	<u>Call</u>	Sponsor
Lihue	146.82 - OAE	KH6DLW	Kauai ARC HANG Amateurs Kauai ARC State RACES Kauai ARC KH6BFU KH6JI
Kekaha	146.86 - O	KH6ENC	
Mt. Kahili	146.92 - O	KH6S	
Lihue	147.04 + O	NH6FJ	
Hanalei	147.16 + OE	AH6EC	
Lihue	147.38 + O*	KH6BFU	
Kalaheo	449.25 - O	KH6JI	

<sup>\*</sup> Repeater is open but activated at sponsor's convenience.

KH6DLW repeater is now available, but autopatch is not yet up. Check with the Kauai Monday night net or the KARC meeting for the latest information.

A: Autopatch is accessed by identifying yourself, entering \* (star) and the phone number without stopping, listen for the readback, key your mike once, and number will dial. After call, close by entering #(pound sign) and again identify.



KAUAI Amateur Radio Club P.O. Box 548 Kalaheo, HI 96741

FIRST CLASS DATED MATERIAL

Lihue CD Center
Kapaa CD Center

Kalaheo Community Center

Meets on the first Monday of the Month at 7:30 p.m. (August 1, 1988)

