

BIARC Newsletter

Hawaii Island

November 2014

Big Island Amateur Radio Club

Big Island Hamfest rescheduled for Nov. 15

The Big Island of Hawaii International Swap meet will be Saturday, Nov. 15, at the Waimea Community Center, next to the ball field off Kawaihae Road in Kamuela.

The event was postponed last month due to Hurricane/Tropical Storm Ana.

There will be a \$10 donation per table per seller

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Hamfest 2013 in Waimea was a time for shopping, up-close-and-personal rag-chewing, and receiving recognition from ARRL, courtesy of Pacific Section Manager Bob Schneider.

Courtesy photos





Waimea
Hamfest:
Pics from
2013, and
asked for
this year's
edition on
Nov. 15



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and a \$5 donation
per attendee at time of
registration.

Schedule

- 8 a.m.: Breakfast at Hawaiian Style Café
- 9 a.m.: Vendor setup
- 10 a.m.: Doors open to public (be sure to get your

- tickets for the raffle)
- 11 a.m.: Door Prize Drawing
- 12 noon: Swap meet portion closes; coordinators get set up for VE testing
- Noon-1 p.m.: Lunch and cleanup
- 1 p.m.: VE testing (a good time to upgrade your license)
- 2 p.m.: Event

comes to a close
There will be QSL card checking, raffles and surprise giveaways throughout the day.

Please note: This is a non-commercial event that promotes the trading of equipment and information between hams and

the general public, as well as the open exchange of exploring ham radio as a hobby.

Talk in: 146.940 Maui Repeater, 147.32 Waimea repeater and 443.650 (100hz tone) Kona.
Contact Steve Milner, WH6N, 938-8437; P.O. Box

6573, Kamuela HI 96743; smilner@keck.hawaii.edu

Thanks for supporting ham radio in the Hawaiian Islands.

*Aloha,
Steve Milner – WH6N
President, Kohala Hamakua Radio Club*

Big Island Grid Madness event debuts

The first BIG ISLAND GRID MADNESS was held in September.

The results are posted at: <http://www.cfht.hawaii.edu/~veillet/KARSpic/Grid%20Madness%20Summary.pdf>

The event was sponsored by KARS (Kona Amateur Radio Society). Thanks for your ideas, support, and participation.

*Aloha & 73~
Stan, AH6KO*

BIARC Friday lunches canceled for time being

Friday lunches have taken place every week for many years.

For a long time, the lunches were at the Hilo

Hawaiian Hotel, with as many as 30 hams in attendance.

Many times we had visitors from other countries and from the mainland in attendance.

After new ownership of the hotel stopped the lunches, we have met at many different places, including Pizza Hut, Hukalani, Native Pasta and Kow's.

It has become quite obvious that the members are not interested in continuing this tradition, so the three or four hams who are regulars have decided that as of Nov. 7, it's time to take a break. We will no longer meet for the ham radio lunch.

If someone else would like to start another social get-together of hams, it would be appreciated.

*73~ Barbara Darling,
NH7FY*

Larry Sell, AH6SK, is remembered

Our friend, Larry Sell, passed away on Oct. 11 at the Yukio Okutsu State Veterans Home in Hilo.

He was 74 and lived in Keaau. He had been a member of BIARC for many years. He was born in Nebraska. He was a retired US Navy radio operator.

He is survived by his wife, Barbara, of Keaau, son Tim of Texas, daughters Tami of Wisconsin, Angela of Germany and Kathy of Texas. Burial was on Oct. 17 at the Hawaii State Veterans Cemetery No. 2.

Larry will be missed by many of us.

*Barbara Darling,
NH7FY*

ARRL looking for volunteer to work with youth as new Pacific Section coordinator

As was mentioned last month, we are looking for someone to be the Section Youth Coordinator (SYC).

It is a brand new, section-level ARRL Field Organization appointment that is available and ready to be filled as soon as we have someone for the position.

Visit this website to read the appointment guidelines that describe the requirements and responsibilities: <http://www.arrl.org/section-youth-coordinator>.

If you are interested or know of someone who would be just right for the job, let the SM know.

*Bob Schneider, AH6J,
ARRL Pacific Section
Manager*

ARISS invites schools to sign up for Space Station ham radio link

ARISS Encourages Schools to Apply Now for Space Station Ham Radio Contact Opportunities

The Amateur Radio on the International Space Station (ARISS) program has announced that the application window is open for proposals from formal and informal educational institutions and organizations to host

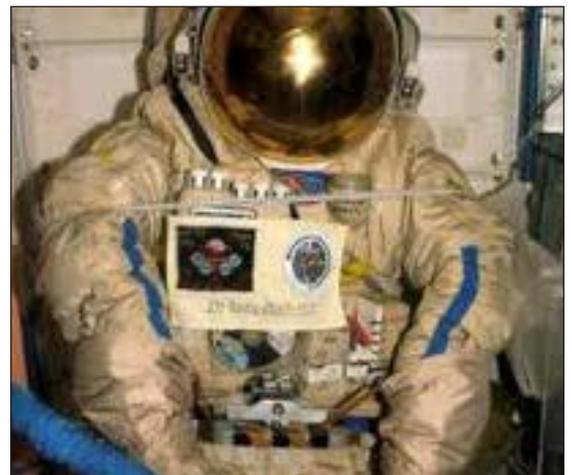
an Amateur Radio contact with an ISS crew member.

The deadline to submit proposals is December 15.

Educational entities may apply individually or in concert with other institutions or organizations. ARISS anticipates that ham radio contacts with the space station will take place between May 1 and December

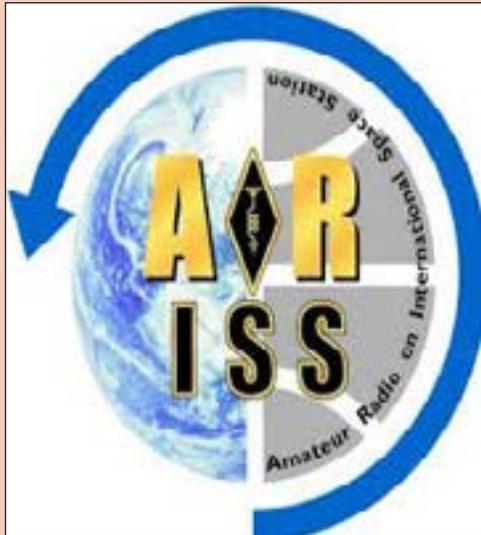
31, 2015.

"Crew scheduling and ISS orbits will determine the exact contact dates," the ARISS announcement explained. "To maximize these radio contact opportunities, ARISS is looking for organizations that will draw large numbers of participants and integrate the contact into a well-developed education plan."



ARISS anticipates that ham radio contacts with the space station will take place between May 1 and December 31, 2015.

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Since December 2000, crew members aboard the International Space Station have taken part in scheduled Amateur Radio contacts with students on Earth. Contacts typically last about 10 minutes -- depending upon the ISS orbit -- and follow a question-and-answer format. Schools and educational

organizations are encouraged to partner with a local Amateur Radio club or group to handle the technical aspects of the contact.

An ARISS contact is a voice-only communication opportunity via Amateur Radio between astronauts and cosmonauts aboard the space station and classrooms and communities. ARISS contacts afford

ARISS lets students worldwide experience the excitement of talking directly with crew members of the International Space Station, inspiring them to pursue interests in careers in science, technology, engineering and math, and engaging them with radio science technology through amateur radio.

education audiences the opportunity to learn firsthand from astronauts what it is like to live and work in space and to learn about space research conducted on the ISS. Students also will have an opportunity to learn about "satellite commu-

nication, wireless technology, and radio science."

The ARRL website has more information about the program, including details on expectations, audience, proposal guidelines and application form, and dates and times of informational

sessions. Contact ARISS with any questions or for additional information.

ARISS is a cooperative educational initiative of the ARRL and AMSAT, in partnership with NASA and other international space agencies.

Deadline for December newsletter is Nov. 20

Please submit all photos and stories for the December BIARC Newsletter no later than Nov. 20. Contributions from members are welcomed. Send text and images to lcritchlow@mac.com.

Turn excess equipment into cold, hard cash!

Got extra radios, etc., cluttering up your shack ... and beyond?

Someone else just might need some of that stuff you don't want. Club members are always welcome to submit free "classified ads" for the monthly newsletter. Submit by the 20th of the month for the following month's newsletter. Send to lcritchlow@mac.com.



HF privileges open to all hams on 10 meters

All Technician Class Licensees have 10-meter privileges, so try your hand on HF!

The Aloha Chapter of Ten-Ten International Net, Inc. meets on 28.490 MHz, with an alternate frequency of 28.487MHz, every Monday evening at 6:30 p.m. HST. If you don't hear me, don't just listen, call "CQ!"

Help keep 10 meters in amateur radio hands.
Thanks and aloha.

—*Irene, NH7PE*

10-10 International Net Fall Digital QSO Party Nov. 8-9

Ten-Ten International Net's Fall Digital QSO Party will be held the 48 hours of Nov. 8-9 -- from 0001 UTC on Saturday until 2359 UTC on Sunday.

Remember: If using QRP, output power should not exceed 5 watts with CW/digital operations and/or 10 watts with phone operations during the entire event.

Duplicate entries should be retained in log and show a zero (0) for points. Operate in the digital area

of the 10-meter band, using digital modes only (RTTY, PSK, etc.). Log entry deadline is Nov. 24. For more information, check <http://www.ten-ten.org>.

The 11th Annual W6O1-VE9TEN-DL0X (official 10-10 club stations) Special Event will be held Nov. 22-23.

Ten-Ten is seeking at least four operators from each call area so we dominate the band from all regions, many modes and throughout the day and evening.

Spread the news of this event! Anyone wishing to become a "Ten-Tenner" should be able to contact the 10 Ten-Ten members needed to apply for your own 10-10 number for life!

Ten meters has been open morning, noon and night at various times this past October. Enjoy!

See our website at www.ten-ten.org or www.10-10.org.

73,
Irene,
NH7PE, No. 74456

Correction

Editor's note:

In last month's column, a typographical error turned the word "counties" into "countries," thereby changing the meaning in the following paragraph: "Marine and aeronautical mobiles must be able to establish counties of operation."

This was in reference to the "Worked-all-Counties Award."

Editor's note: Any opinion contained in any edition of this monthly club newsletter is that only of the respective writer and not of the Big Island Amateur Radio Club or its membership.

Leigh Critchlow, WH6DZX
Editor

Big Island Amateur Radio Club

P.O. Box 1938

Hilo, HI 96721

www.biarc.net

Officers for Calendar Year 2014

President: Bill Hanson, NOCAN, 989-4700
Vice President: Milt Nodacker, AH6I, 965-6471
Secretary: Leigh Critchlow, WH6DZX, 930-7330
Treasurer: George Bezilla, WH6EFN, 961-6323

Directors — 2014-2015

Toni Robert, N0INK, 937-2183
Barbara Darling, NH7FY, 982-9126

Directors — 2013-2014

Mary Brewer, WH6DYW, 985-9595
John Buck, KH7T, 885-9718
John Bush, KH6DLK/V63JB, 935-5500

(Club License Trustee: Paul Ducasse,
WH7BR, 985-9222)

Standing Committees (as of December, 2013)

Service/Awards: vacant
Education & Testing: Milt Nodacker, AH6I
Emergency: Paul Ducasse, WH7BR
Equipment: Milt Nodacker, AH6I
Health & Welfare: Barbara Darling, NH7FY
Membership: Richard Darling, AH7G
Hospitality: Jean Nodacker, WH7WT, 965-6471
Newsletter: Leigh Critchlow, WH6DZX
Repeater: Bob Schneider, AH6J
Webmaster: Curt Knight, AH6RE

Special Committees

Field Day Chair: Robert Oliver, NH6AH (969-9993)
Hamfest Chair: Bob Schneider, AH6J
co-Chair: Dong Wilson, KH7IXQ
QSL Bureau Chair: Barbara Darling, NH7FY

Meetings and Get-Togethers

Membership meetings: Second Saturday of each month at 2 p.m. at the Kaaunohou Community Center
Friday Lunches: A group meets for lunch every Friday at 11:30 a.m. at Kow's Chinese Restaurant in Hilo at 87 W. Kawailani St., just above Kinoole Street behind the Shell station.



East Hawaii Net

The East Hawai'i Net meets on Monday, Wednesday and Friday mornings at 8AM HST on the 146.76 MHz repeater.

ARES Emergency Net

Meets Saturday evening at 1900 HST on the 146.76 MHz repeater. Backup is 146.76 simplex. All are welcome to check in.

BIWARN Accessible Repeaters

Repeaters in bold font are BI WARN/MCDA linked. When operating over a link, remember to leave extra time in each transmission for the link to be established. The number in parentheses is the tone access frequency.

- 145.29- HOVE-Ka'u WH6FC (100)
- 146.66- HOVE (100)
- 146.68- Kaaunohou limited area KH6EJ
- 146.76- Kula KH6EJ
- 146.82- Mauna Loa ARES KH6EJ
- 146.88- Pepeekeo KH6EJ (may be linked)
- 146.92- Ka'u PD KH6EJ
- 146.94- Haleakala Maui KH6RS (110.9)
- 147.02+ Haleakala, Maui RACES KH6HPZ (103.5)
- 147.04+ Mauna Loa RACES KH6HPZ
- 147.16+ Kona (Hualalai) WH6DEW (100)
- 147.32+ Waimea Hospital NH7HI (100)
- 147.38+ Waimea-East KH7T experimental
- 442.35+ Kaanapali, Maui (136.5)
- 442.5+ Kaaunohou KH6EJ
- 443.40+ Ocean View KH7MS (77.0)
- 443.40+ Kona KH7MS (100.0)
- 443.65+ Ocean View Hub
- 444.225+ Haleakala, Maui KH6RS (110.9)
- 444.45+ Parker Ranch KH6EJ (88.5)
- 444.9+ Hilo WH6FM WIN system (100)
- 444.775+ Hilo WH6FM XO system (123)