



Sinewaves



STONEWALL JACKSON AMATEUR RADIO ASSOCIATION

Meetings: 3rd Thursday of each month, 1930 hrs at Saint Marks Lutheran Church RT19/98 Clarksburg
SJARA Tuesday Night Net

This net meets each Tuesday evening at 2100 hours utilizing the N8FMD Repeater on
147.210 Mhz with PL Tone of 103.5

June 18, 2012

Net Control

Date

- | | |
|----------------|---------------|
| 1. K8TPH..... | May 22, 2012 |
| 2. K8WWW..... | May 29, 2012 |
| 3. WD8NSC..... | June 5, 2012 |
| 4. K8WWW..... | June 12, 2012 |
| 5. K8TPH..... | June 19, 2012 |

Meeting Minutes

SJARA

May 17, 2012

The SJARA meeting was called to order at 1930 by the Secretary N8YPE, due to the absence of the President and Vice President, at the St Marks Lutheran Church. Minutes were accepted as read. The Treasurer, K8TPH, reported a balance of \$1238.10.

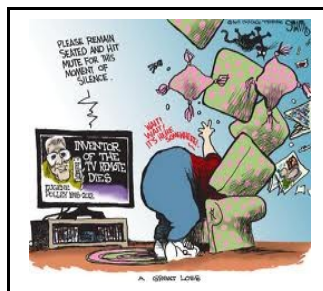
New Business: K3EQ donated a new operations manual which will be used as a door prize at Field Day. KA5NYN moved that we run a raffle for a 12 volt battery power unit at field day second KF4DSX. Motion was approved. K8TPH will prepare tickets.

Field Day discussion: N8YPE will check on site and tables K8TPH will order toilet and has checked out computer net work and needs 1 flat screen monitor.

Net Controls were assigned for next month and the meeting was

adjourned by the Secretary N8YPE.

Man's Best Friend



Co-inventor of Wireless Remote dies at 96

Eugene Polley, who with Robert Adler, developed the TV remote control in 1955 passed away Sunday, May 20 at the age of 96.

Eugene worked for Zenith Electronics (originally founded as Chicago Radio Laboratory in 1919 by radio amateurs Ralph Matthews 9ZN and Karl Hassel 9TH).

The early remote control used a beam of light directed at photo cells in the TV and was followed by sonic-controlled remotes and then infrared and radio frequency models.

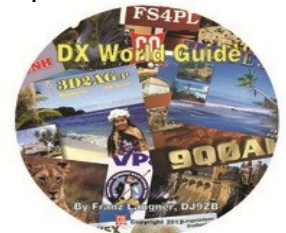
A common mistake that people make when trying to design something completely foolproof is to underestimate the ingenuity of complete fools

DX World Guide

By Franz Langner, DK9ZB

This 384-page DXer's guidebook is the third edition of the DX World Guide. It's the first edition entirely in English and printed in full color throughout.

This book includes entries for well over 300 DX "entries." Information includes geographical information about each country, WAZ and ITU zones, ITU callsign allocations, as well as amateur prefixes.



Each listing also includes a map and flag, plus information on the country's licensing agency and national amateur radio society. In

addition, listings include call areas, IOTA (Islands on the Air) information and representative QSL cards - in full color. The DX World Guide, 3rd edition, is available in both print and on CD.

<http://store.cq-amateur-radio.com/Categories.bok?category=CD+Roms>

Joke

There are two blondes and a brunette on an island. One of the blondes finds a bottle and a genie pops out. The genie says he will grant them one wish each (you get the picture)...

The first blonde says, "I need to get off this island, I wish for a rowboat." With a flash, a rowboat appears and she rushes out into the ocean. The second blonde says, "I need to get off this island, I need a jetski" With a flash, a jetski appears and she rushes out into the ocean, soon overtaking the first blonde. The genie looks enquiringly toward the brunette, who with raised eyebrows, smiles and says, "Just give me a million dollars, I'll just take the bridge."

Raffle

The Tshirts, hats, and pins have arrived and can be picked up at my residents or you can pick them up at the upcoming meeting or at Field Day. There are two items to be raffled to defray the expenses of Field Day. The tickets are available directly from me or picked up at the meeting on Thursday night. There have been a few tickets sold but there are many to be sold. If they are not sold by or during Field Day the Club and I will have to take a lose.



The first item is a 400 watts Emergency Power Supply with two 12 volt DC and two 120 AC outlets for small appliances. This PS is heavy enough to run a VHF/UHF mobil rigs running 50 watts for several hours. It is also heavy enough to run a HF rig up to 100 watts for several hours. It has jumper cables to jump start a car and an air compressor to pumb up a tire. It can be charged from any 120 VAC outlet.



The second raffle is for a VHF/UHF dual band hand held transceiver. Frequency coverage is 136-174 MHz and 400-470 MHz at 2 watts output. Included is an AC charger, carrying strap, belt clib. and ear phones with mic to operate VOX with 99 memory channels. As a club member please either sell some tickets or buy them to support your club.

Ham Radio Pulled into Territorial Dispute

Amateur radio has been pulled into an ongoing dispute between China and the Philippines over ownership of Scarborough Reef in the South China Sea. A report says

a Chinese website (sina.com) claims that correspondence regarding amateur radio operation from the reef supports Beijing's claim to sovereignty. According to the website, in 1990, the Philippine ambassador to Germany informed a German ham that the reef was not within Philippine territory, and that that was confirmed by a 1994 exchange of letters between the Philippine Amateur Radio Association and the ARRL

Cuban Hams Get New Digital Modes

Cuba's government has approved the use of several new digital modes by the country's ham radio operators, according to a post by CO7WT on Southgate Amateur Radio News. Previously, Cuban hams have been permitted only to use PSK31, QPSK31, AMTOR, packet and RTTY. The new rules now authorize the use of Olivia, MFSK, JT65, most PSK variants and others, and they set up a mechanism for Cuban amateurs to apply for approval of additional modes in the future.



**SLARA Tuesday
Night Net May 2012
147.210 MHz Repeater**

Sessions.....4
Total Time.....60mins
Total check ins.....49
Traffic passed.....0

CWVWA

Swap Net meets each Thursday Night at 9 PM on repeater 147.165 + PL tone 91.5 Please support them by checking in.

CAP

Civil Air Patrol

Meeting 21 June 2012 will be the last chance to make any changes to SJARA Field Day. Come prepared to supply what you can to Field Day. The local CAP will be camping with us at Lowndes Park over the June 23/24 weekend and will kind enough to allow us to use their generatre for our power needs. Please make sure the CAP feels welcome with all our Ham friends and guests. The CAP members have been invited to operate on the GOTA stations go give them a taste of Amateur Radio Emergencny operations. If you want to know what is needed please refer to the list in the MAY 2012 Sinewaves in the Archives.

**Jay Leno
Shuttle AmateurRadio
Experiment 1992**

In 1992 Southern California Amateur Radio operators uplinked a video of stand-up comedian **Jay Leno**, host of NBC's The Tonight Show, to the Space Shuttle Columbia through Jim Steffen, KC6A's station in Long Beach, California. Watch Jay Leno standup on following You Tube link.

http://www.youtube.com/watch?v=MY2IDAfqKuY&feature=player_embedded

Field Day

We have definite commitment of three rigs for Field Day but we need a commitment of at least one more rig. It may just set and not even be turned on but you know, "Just in case we need one" Please let me know by next meeting. Everything else seems to in place and I hope everything runs smoothly and we have good weather. Will set up shelters and antennas on Friday evening about 4-5PM baring weather conditions.

New Kid in Town

There is a new Amateur Radio Club in the area and I would like to promote cooperation between the two clubs. Central West Virginia Wireless Association (CWVWA) and they have been giving license tests (W5YI) for several months and have just become an ARRL affiliated Club. CWVWA also runs a net on Thursday Night at 9PM on repeater 147.165 + 91.5 PL tone. Several CWVWA members check into the SJARA Tuesday Night so

check in to the Thursday Night Net and support your fellow Hams.

Equipment For Sale

Your attention is directed to the "Equipment" for sale page on the SJARA Web Site. Connect to <http://www.sjara.org> and click on Equipment in the Menu Matrix. Two nice transceivers, FT 990 and ICOM 746 both with Mics.

Field Day Attendance

I am not asking that you come to Field Day and operate but drop by and sign in buy a couple raffle tickets and hang around for the door prizes. We have a few small door prizes but we have one exceptional prize donated by K3EQ. We would like to brake the record attendance for our Field Day Operations. We need the money from the raffles to defray the expenses of Field Day. If we do good this year we may be able to have a bigger and better Field Day next year.
