

# The Marin Amateur Radio Soc. Monthly Newsletter. December/January 2005/2006

President's Message? It could happen in 2006.

## Website at W6SG.NET Phone 415.389.6630

#### General Meeting, 4 November.

President John Boyd was not able to attend the meeting so Dave Hodgson KG6TCJ was roped in to preside over the meeting which started at 1935 hours. Other board members present were Norm Baetz WA6CLK, Phil Dunlap K6PHD and Al Weisman W5ALW. There were some 25 members and guests present.

Connie Sawtelle gave the Treasurer's report and it was approved.

Randy Jenkins KF6BQF, our Public Service chairman, said all events for the year are over and he thanked all that were involved for their help and hoped they would again be available for next year.

The members of the Tech committee were not present so anything new will have to wait until next month.

Al Weisman said he would need 90 days notice to set up next year's VE tests and asked the board to give him available dates to send to ARRL.

The next Board meeting was pushed back a day to Nov. 9 because of the use of the clubhouse for election balloting.

Compliments were given to John Butler for his remodeling of the radio room. All are invited to operate the equipment.

There will be a countywide drill Nov. 17 where RACES will be involved.

The regular meeting was followed by our guest speaker, Denice Stoops, who gave a very informative talk about her career as a CW operator in the Coast Guard and her 19 years as a radio telegrapher for KPH (an RCA station) in Pt Reyes. She is now a docent for the KPH museum. Denice recently passed her General test so hopefully we'll soon hear her CW fist on the air.

The meeting was adjourned at 2030 hours.

Before I sign off, many thanks to Connie for a great dinner spread. Submitted

### Stuff.

With all the public service jobs completed for the year, this column is available for stuff sent in by members or just about anyone else who has latched onto a copy of a previous month's issue. Unfortunately, nothing has been forthcoming (Great word, forthcoming. Uses up eleven character spaces.) and we are forced to fill it with miscellaneous drivel and whatever oozes into our depleted mind.

We had about a dozen hams show up at the clubhouse on Saturday 19 November for Randy KA6BQF's appreciation lunch for the volunteers who worked the public service events of this vear. With help from his close friend Rita KG6WPN, Randy brought in precooked chicken breasts and chunks of raw meat on skewers which he grilled out back, plus salads and cookies, etc. No one left hungry. We'd removed the leftover picnic hotdogs from the freezer on the previous Sunday and thawed them in the reefer. Didn't need them and they were refrozen. What they will taste like after the next thawing out, which will probably be several months away, we'll let others find out. We may monitor them-not too closely-at that time for possible negative changes in facial expression, possibly prefacing regurgitation.

After lunch, we all sat around and talked about future event scheduling conflicts and, of course, had a discussion of how to do things better than at past events. Eric KG6WOU's XYL came by and provided us with a very pleasant diversion from having to look at each other. She would be welcome at any time, with or w/o any intention by her to get a ham ticket.

Made it to the bottom of this column. Now, onward to page two and we'll see if we can find something to plagiarize. P.O. Box 6423 San Rafael, CA 94903

Board Meeting, 9 November. John Boyd KE6ORI called the meeting to order at 1930 hours. Other board members present were Norm Baetz WA6CLK, Phil Dunlap K6PHD, Dave Hodgson KG6TCJ, AI Weisman W5ALW, Raine Strom KG6GII and Kevin Foley KF6YUF.

There was no Treasurer's report as it was given at the General meeting.

There was a question about the sending out of ballots for next year's candidates and it was believed (hoped, actually. ed.) that they would be in the mail soon.

Randy Jenkins KA6BQF said all public service events were over for the year but asked all to be available for next year. John and Randy led a discussion about the good points and pitfalls of this past year's events that the club was involved in. Randy is putting on a luncheon for those that helped out and the MARS Board offered to help out with costs.

This year's Christmas party was brought up; invitations should be going out soon. (Recd. ours in Saturday's mail, 11/12. ed.)

There was a discussion about VE testing and the scheduling of classes for 2006. This will depend on public service dates so nothing definite until after the first of the year.

The rest of the board meeting was occupied by a lengthy discussion about the condition and general future of the club's comm. truck and how we will pay, or get donations, for body and paint work. Also a need for a shelter for the truck from this winter's rains. John said he would look into this.

One of the members brought up the idea of having an emergency cash fund available at the club to cover fuel costs. This was put off for future discussion. To defray costs there was again talk about the possibility of asking the County to help out. Page 2, col. 3.

Page 2		QSA-5
Page 2 TOP BAND "DRAGON'S FIRE" SIG- NAL BLANKETING 160 METERS IN ASIA The IARU Monitoring System (IARUMS) says radio amateurs in Ja- pan and elsewhere in Asia and Oce- ania are reporting an unidentified in- truder signal on 160 meters. In Japan, the wideband signal, which IARU Re- gion 2 Monitoring System Coordinator Bill Zellers, WA4FKI, has dubbed "Top Band Dragon's Fire," reportedly began transmitting continuously about October 1, blanketing 160 meters and rendering it useless for Amateur Ra- dio work in some areas. "The intruder is detectable from ap- proximately 1700 kHz up to about 1930 kHz," said one report, likening the sound to "a diesel motor with a ticking sound at a constant rate which	From column three. Eric Rosenquist KG6WOU has gra- ciously loaned the club the use of a de- humidifier that is keeping the truck dry and mold free. (Except when it rains, ed.) The dehumidifier is removing an average of a gallon of water per week. Public Service: Randy Jenkins KA6BQF put together an introduction letter with the club's re- quirements for our supplying communi- cations for Public Service events. The club supplied operators for some 14 events in 2005. The letter is to help in clarifying the club's needs and responsi- bilities with event sponsors. The Board will approve the letter and requirements at its next meeting. New Business: The Board approved that President Boyd send a thank you card to Connie	Board Meeting from page 1, col. 3 This also was tabled for future discus- sion. The meeting was adjourned at 2020 hours. Submitted by Norm Baetz, Secretary. Board Meeting 13 December President John Boyd KE6ORI called the meeting to order at 7:40 Pm. Correspondence: Received a Christmas card from Raine KG6GII and Frank WA6JTP Strom. Technical Committee: A number of projects were discussed. The club missed out, due to failed com- munications, on a free construction grade light tower and generator. The unit would have been used to construct a portable repeater with 30 foot tower
is evenly spread across the band." The signal has been heard in the US Northwest at about 1830 kHz on a north-pointing Beverage. Reports also have arrived from New England. First heard as long ago as Decem- ber 2004, the signal turns up at differ- ent times at different locations, reports indicate. In some cases, it's only during so-called "gray line" propaga- tion, while others hear the signal 24/7. Near Perth, Australia, the intruder was heard slowly rising out the noise floor about a half-hour after sunset, in- creasing to around S7 and remaining long into the night. Amateurs in Singa- pore report that the signal recently shifted from wideband noise to a pulsed signal. Veteran Top Band DXer Tom	Boyd send a thank you card to Connie Sawtelle AE6PA for her hard work on this years Christmas Party. Frank Strom WA6JTP requested Board permission to park his 38 foot motor home for several days per month behind the club house. The Board ap- proved his request with a condition that if there were complaints the request would be readdressed. The Board received a copy of a letter that was sent to a Mr. Jack Robinson KF6WSH. The letter was on obsolete Club stationary and chastised Mr. Rob- inson for the manner in which he uses the club's repeaters. This letter was not sent nor approved by the Board. Presi- dent Boyd, Doug Slusher and Dave Hodgson will be contacting officials as to what if any legal action the Board can	with 4 KW diesel generator. Doug Slusher KF6AKU, Dave Hodgson KG6TCJ, Randy Jenkins KA6BQF and John Boyd KE6ORI are looking into the construction of a portable fill-in repeater for our public service events where we have problems with reliable comunica- tions. A portable enclosure with radio for use in conjunction with the communica- tions truck during events is being con- structed by Doug Slusher KF6AKU and Dave Hodgson KG6TCJ. Repeaters: The backup 147.330 repeater at the San Pedro site was tested and is work- ing. No other repeater issues were reported.
Rauch, W8JI, in Georgia says he can "just detect a noise floor increase some mornings," but was unable to identify an actual signal.	The meeting was adjourned at 8:45 Pm. Dave Hodgson KG6TCJ, acting Secretary	Building: John Butler KF6GNI has almost com- pleted the remodeling of the club radio room. Please stop by and take a look at the ich well done and take time to oper
Forward reports, accompanied by sound recordings if available, to Chuck Skolaut, K0BOG <cskolaut@arrl.org>, at ARRL Head- quarters. (Nothing new on this as of 12/19)</cskolaut@arrl.org>	Five nominees were scheduled to run for the Board of Directors to replace four whose terms are expiring. Four of the potential winners failed to talk their way	the job well done and take time to oper- ate from one of the stations. Communications Truck: The truck still needs a cover to keep the wet weather at bay. Frank Strom
Two cannibals are eating a clown. One says to the other: "Does this taste funny to you?" Do you know why they ask whether you want "paper or plastic" at the checkout? Because baggers can't be choosers.	out of it so we were left with just those four, negating the need for mailing out ballots, which saves a few bucks in postage. The winners are: Eric Rosenquist KG6WOU Randy Jenkins KA6BQF Al Weisman W5ALW Tom Jordon KG6TCM	WA6JTP has offered to make a contri- bution to the construction of the cover. John Boyd KE6ORI has changed his work hours so he will be taking the truck to some auto body shops for an estimate to remove the dings and give it a new paint job. Go to column 2.

## Page 3

We are considering a new column entitled "The Canal at The End of The Alimentary Tract" awards. (This is a legitimate phrase as we found it in a medical dictionary.) Data would come from the FCC Enforcement Bureau. Here is some, condensed. (But not too much as we have a lot of space to fill when not much newsworthy stuff comes in.)

1. Dear Mr. (deleted):

The Wireless Telecommunications Bureau has notified the Enforcement Bureau that, on its own motion on October 24, 2005, it set aside your application for a General class license on October 21, 2005. That action is based upon complaints about the operation of your station since the grant of your General class license.

The trustee of the N4CLA repeater has requested in writing that you refrain from use of the N4CLA repeater, operating on 144.870/145.470 MHz. The letter was issued as a result of your failure to follow operational rules set forth by the licensee/control operators of the repeater system for its users. You were previously requested verbally to refrain from using the system, but have apparently ignored both verbal and written requests.

Please be advised that we expect you to abide by the request to stay off the N4CLA system and any other such request by a repeater licensee, control operator or trustee. If you use the repeater again after receipt of this letter, we will initiate enforcement action against your license, which may include revocation, monetary forfeiture (fine) or a modification proceeding to restrict the frequencies on which you may operate. Fines normally range from \$7,500 to \$10,000. **2.** Dear (name withheld):

The Federal Communications Commission has received complaints that an electric fence charger at your residence may be causing harmful radio interference to an operator in the Amateur Radio Service.

The complainant has attempted unsuccessfully to resolve this problem with your electric fence and as a result the matter has been referred to our office. The FCC prefers that those responsible for the proper operation

Go To Column two.

#### From column three

of equipment assume their responsibilities fairly. This means that you should resolve the interference caused by the electric fence charger and make necessary corrections within a reasonable time.

Please advise the complainant what steps you are taking to correct this reported interference problem. If you are unable to resolve this by January 13, 2006, please advise this office about the nature of the problem, the steps you are taking to resolve it and the estimated time in which those steps can be accomplished.

3. Dear Mr. (deleted):

Enclosed are complaints filed against the operation of your station. The complaints indicate that you have been operating on 7.290 MHz and other frequencies not authorized to you as a Technician Class licensee. The complaints further allege deliberate interference to ongoing communications. We note also that in a listing you submitted for an Amateur radio licensee database, you claim to be an Extra Class licensee. The complaints and your claim to be an Extra Class licensee raise serious issues regarding your qualifications to retain an Amateur license.

(And about your sanity. ed.)

Section 308(b) of the Communications Act of 1934 gives the Commission the authority to obtain information from applicants and licensees about the operation of their station and their qualifications to remain a licensee. Accordingly, you are requested to review the complaints and respond in detail to this office within 20 days.

In an inquiry of this type we are required to notify you that a willfully false or misleading reply constitutes a separate violation made punishable under *United States Code* Title 18, Section 1001.

## Watch Out.

For all those who didn't get the word, you can now be tagged if caught driving with your wipers on in rain and headlights off. During the recent storms, many ignorant were seen on the local roads. The warning period is over as of 1 January. The CHP and local law enforcement are watching and they need the money.

### Christmas Party, 4 December.

This year's event was again held at the Four Seasons hotel in Terra Linda. There were about 37 members and guests in attendance.

All went well. Good food. Open bar. The only negative was failure of the bar to be operational at start time.

The top raffle prize was taken by John KF6VYH. It was an HT but we don't remember the brand and model. Back to the open bar!

John, performing as lacono the Great, faked us out once again with feats of like last year, I had to look up the spelling of the next word—legerdemain. He did this without causing serious injury or ridicule to himself or others on site. However, when he went into his fire eating routine we were half expecting the aroma of burning mustache. Like last year, we were disappointed in this but he's getting older and we're looking forward to 2006.

The accordion player was the same musician who entertained us in 2003. Unlike the substitute we had in 2004, he played softly enough during dinner that we could carry on conversations across the table without yelling.

Connie AE6PA did one hellofa job setting the whole event up. She also intervened when the bartender showed up with a cash drawer, expecting to be running a no-host bar.

None were seen or heard to embarrass themselves excessively. Not a single punch was landed during the entire event. No attendees were required to be propped upright and restrained in their seats and the party ended peacefully, all leaving, mostly, under their own power. We can't comment on what may have gone on later in the darkened parking lot. The Shadow knows.

Two little old ladies were attending a rather long church service. One leaned over and whispered, "My butt is going to sleep."

"I know," replied her companion, "I heard it snore three times."

A man woke up in a hospital after a serious accident. He shouted, "Doctor, doctor, I can't feel my legs!" The doctor replied, "I know you can't - I've cut off your arms!"

Page 4

OSA-5

Triviabit. Elderfahrten will remember this thing. It's a SILEX vaccoffee uum maker. They were also made by CORY and are still made today by others. The top half had an airtight



seal to the lower part. A tube extended from the upper unit to near the bottom of the lower. Water was added to the lower and ground coffee to the top. A glass rod inserted into the tube from the top kept the coffee grounds, most of them, from getting into the lower half but allowed the water to pass up and the coffee to go down after the heat was removed. The term 'CORY rod' might be familiar. The SILEX equivalent part was equipped with a spring and a hook to insure that it wasn't dislodged from its seat; this did a better job at preventing coffee grounds from passing into the lower pot. In use, after the right amounts of water and coffee were added, heat was applied, usually by a stove burner, until the boiling water had gone up the tube into the upper chamber. Then the unit was removed from the heat and when it cooled a little, the vacuum created in the lower pot sucked the brewed coffee back down. The upper chamber was removed and the coffee served. This is a much better method than the percolator which is only slightly superior to putting ground coffee into last semester's forgotten stiff gym socks and dropping them into a pan of boiling effluent. Serious coffee drinkers don't use percs which boil the coffee and contribute to a bitter taste. Unfortunately, you'll still find them used where large quantities of coffee are required.

A man and his wife were sitting together in the living room. He turned to her and said: "Just so you know, I never want to live in a vegetative state, dependent on some machine and fluids from a bottle. If that ever happens, just pull the plug."

His wife then got up, unplugged the TV, and threw out all of his beer.

## Subject: Dateline- Crawford

CRAWFORD, TX. -- A tragic flood this morning destroyed the personal library of President George W. Bush. The flood began in the presidential from COSTCO-there's an easy, inexbathroom where both books were kept. Both his books have been lost. A presidential spokesman said the president was devastated, as he had time-stores in Oregon. These smokers almost finished coloring the second one. The White House tired to call FEMA, but there was no answer.

My daughter, Catie, was nearing her fourth birthday when I was preparing her for the day her little sister would arrive. Everything was going well until I told her the baby was in my belly. She eyed mv protruding midsection and asked, "Where is my little sister?" I pointed my very large belly to and said, "She's right inside here, in Mommy's belly."

Gingerly she patted my stomach as huge tears formed in her big blue eyes. Then she whispered, "Why did you eat her?"

Father Murphy walks into a pub in Donegal, and says to the first man he meets. "Do go to heaven?" you want to The man says, "I do Father." The priest said, "Then stand over there against the wall." Then the priest asked the second man, "Do you want to got to heaven?" "Certainly, Father," was the man's reply. "Then stand over there against the wall," said the priest. Then Father Murphy walked up to O'Toole and said, "Do you want to go to heaven?"

O'Toole said, "No, I don't Father." The priest said, "I don't believe this. You mean to tell me that when you die you don't want to go to heaven?"

O'Toole said, "Oh, when I die, yes. thought you were getting a group together to go right now.

#### CANADIAN AMATEURS TO LOSE 220-222 MHz.

Barring an outpouring of "compelling arguments to the contrary," Industry Canada will reallocate the 220-222 MHz portion of 220-225 MHz from the Canadian amateur service to the mobile and fixed services. Under the provisional reallocation, which will take effect January 25, the amateur service will be allocated the 219-220 MHz subband on a secondary basis. Additionally, the amateur service may be permitted use of 220-222 MHz "in exceptional circumstances on a secondary basis to assist in disaster relief efforts." From the ARRL Letter.

#### More Stuff: Backyard Smoker.

If you fishermen ever thought about smoking your own catch—or those pork chops, spare ribs or country ribs, etc. pensive way to do that. The LUHR JENSEN line of smokers is available from Bi-Mart membership-\$5 for lifehave been sold at places like Longs Drugs and sporting goods stores. Bi-Mart sells them for half of the manufacturer's price. We bought a "Little Chief" smoker, top loader for 48.77. (The maker's price is \$96.36.) Add the five bucks for the lifetime Bi-Mart membership and \$7.98 shipping charges, no tax, and your total is just over \$60 delivered.

The heating element is a CALRODbetter known for making kitchen stove burners-250 watt unit. The steel chip pan slides into a door in the lower part of the front side so you can add more smoke w/o disturbing the food.

For specs, go to the LUHR JENSEN website and click on 'smoker products'. To buy, go to Bi-Mart's and in the search area select brand and enter 'LUHR JENSEN'. Bi-Mart also sells the chips of hickory, apple, alder, cherry and mesquite for half (\$1.99) of Jensen's price.

The four racks slide into the lift-out assembly and can go in the dishwasher. Removable Drip pan at the bottom.

In operation there are no flames. The wood is converted to smoke and, later, the cold ash can be dumped into your garbage can. The burn lasts for an hour. We put a thermometer inside which registered 160°. The hickory smoke smelled great. Neighbors peered enviously over the fence.

Not having much raw salmon lying around we did some pork chops with very good results, with the final cooking later. Worked great on ribs, too, which we hung on homemade hooks made from a wire coat hanger.

Old aunts used to come up to me at weddings, poking me in the ribs and cackling, telling me, "You're next." They stopped after I started doing the same thing to them at funerals.

Page 5

Stamp

**General Membership Meeting** is held on the first Friday of each month at Alto District Clubhouse on Shell Road in Mill Valley, starting at 7:30 PM. Turn right at the first stop light west off hwy 101 at the Mill Valley/Tiburon exit. Angle right at next stop sign, then turn left at next street, Shell Road. We are in the two story building on the left directly under the power lines. The upper floor is a private residence so don't go up there pounding on the door.

**Business/Board Meeting** meets at the Alto District Clubhouse in Mill Valley on the second Tuesday at 7:30 PM. Members are encouraged to attend to keep those clowns honest. We're afraid it's a lost cause.

Sunday morning informal meeting, smilingly called The bible (or babble) Class, meets every Sunday morning at the Alto District Clubhouse in Mill Valley starting at roughly 0800 hours and runs to around 1100 hours +or-. This weekly event is hosted by **Ben Sawtelle N6PJZ**, our Ham of The Year in 1996, whose absence would be the result of serious disease or dismemberment, only.

Dues structure is: \$20.00 per year for regular or family memberships. No dues are charged for Life or Honorary members.

Marin Amateur Radio Society		Education Chair:			ARRL WAS Local Rep:	
President:			Ben Sawtelle	N6PJZ	382-1170	ARRE WAS LOCAL Rep.
				302-1170	DV Denne entetive of ADDL.	
	John Boyd KE6ORI		Ben7ham@aol.com			DX Representative of ARRL:
Vice President:			Membership Chair, sort of:			Jerry Foster WA6BXV 892-3829
John lacono	KF6VYH	897-0431	Doug Slusher	KF6AKU	927-8120	WEBMASTER
Secretary:			VE Liaison:			Glenn Meader N1ZKW 987-3948
Norm Baetz	WA6CLK	898-4887	Al Weisman W	V5ALW 510	-237-1978	N1ZKW@ARRL.NET
Treasurer:			Building Mgr.			Public Service Event Coordinator
			John Butler	KF6GNI	717-3148	This is a shared responsibility.
Additional Board Members:			Trustee for W6SG:			Send a few bucks to our POBox
AI Weisman W5ALW 510.237.1978			Augie Koehler KØCQL			and we'll put your name here for a
Kevin Foley	KF6YUF	388-4849	Trustee for K6GWE:			while. Pick your own title.
Phil Dunlap	K6PHD	491-0318	Doug Slusher K	(F6AKU		(Supreme Commander is available.)
Raine Strom	KG6GII	453-3170	Sunday Emerg	ency Nets:		Editor of QSA-5:
Frank Strom	WA6JTP	453-3170	HF Frank Stro	om WA6J	TP	Phil Dunlap K6PHD 491-0318
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> The Mailing Address Goes Here

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