

# Publication of the Northern California Contest Club



# Issue <u>504</u>

May 2014

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Guests are always welcome at the NCCC! Please join us.

## Monday, May 12th, 2014

## Time:

6:00pm Schmooz, 6:30pm Dinner, 7:00pm Program

> "How To Blow Up Your Balun" by Dean Straw, N6BV

Location: Harry's Hofbrau, 390 Saratoga Avenue, San Jose, CA 95129

# To register:

Please RSVP to Tom nccc.treasurer@gmail.com





VP/CC Corner - Let's Have Fun!

My thanks to the membership for electing me to the post of Vice President / Contest Chair for the coming 2014-2015 contest season! I will work hard to make my tenure a successful one.

The NCCC is a contest club, so I think success will be measured through an increase in the number of logs submitted by the membership in contests. Previous VP/CC's have shown that increased participation is the key factor to NCCC success in any contest we enter, so I'm going to try and convince you to get on the air. And more than that: to *want to get on the air!* 

My plan to accomplish this is simple, and therefore extremely complicated. I'm going to need everyone's help. Because I want us to have more fun! Both individually, as teammates, and as a club, increasing the fun factor is key.

Fun is the key ingredient because it makes you want to reply to the contest flogger. It will get you to turn on the radio, and increase your butt-in-chair time, and get logs submitted. More fun and more logs will lead to having the most fun of all: winning!

Soon the Board will be asking for your input on what contests the NCCC wants to focus on for the 2014-2015 season. It will be very important to get your input so we can steer the club's considerable force in the direction that provides the most enjoyment for everyone.

Continued on page 3



# **Officers:**

President Vice President /Contest Chair	Rick Karlquist, Byron Servies,	N6RK N6NUL	richard@karlquist.com byron@n6nul.org
Secretary/Treasurer	Tom Carney	K6EU	k6eu@arrl.net
Past President	Alan Eshleman	K6SRZ	doctore@well.com
Director	Tom Hutton	N3ZZ	n3zz.tom@gmail.com
Director:	Ron Castro	N6IE	ronc@sonic.net
Director:	Don Taylor	K6GHA	k6gha@sbcglobal.net

# Volunteers:

New Member Mentor	Al Rendon	WT6K	wt6k@arrl.net
Charter Member	Rusty Epps	W6OAT	w6oat@sbcglobal.net
Awards Chair	Joanna Dilley	K6YL	joanna.k6yl@gmail.com
CQP Chair	Chris Tate	N6WM	ctate@ewnetinc.com
CQP Certificates	John Miller	K6MM	k6mm@arrl.net
K6ZM QSL Manager	George Daughters	K6GT	k6gt@arrl.net
K6CQP,N6CQP,W6CQP QSL Mgr	Ed Muns	W0YK	w0yk@arrl.net
NCCC Email reflector Admin	Phil Verinsky	W6PK	kb-w6tqg@verinsky.com
Webmaster	John Miller	K6MM	k6mm@arrl.net
JUG Editor	lan Parker	W6TCP	w6tcpian@gmail.com



NCCC Net Thursday 8 PM Freq: 3.610 +/-

# NCCC

Monthly meetings take place on the second Monday of each month !

# **NCCC Membership Information**

If you wish to join NCCC, you must fill out an <u>application for membership</u>, which will be read and voted upon at the next monthly meeting. (<u>PDF application form</u>)

To join, you must reside within <u>club territory</u> which is defined as the maximum of:

- Northern California, anything north of the Tehachapi's up to the Oregon border, and
- A part of north-western Nevada (anything within our ARRL 175-mile radius circle centered at 10 miles North of Auburn on Highway 49).

In the mean time, I would appreciate it if you could let me know what you think, either on the reflector or at my personal email, below. Am I wrong? Right? A little too far to the left? But, most importantly, please tell me how the club can help you have more fun contesting!

73, Byron N6NUL byron@n6nul.org



## Congrats and Best Of Luck To The New Leadership Team !

President:	Rick Karlquist, N6RK
VP & Contest Chair:	Byron Servies, N6NUL
Secretary/Treasurer:	Tom Carney, K6EU
Past President:	Alan Eshleman, K6SRZ
Director:	Tom Hutton, N3ZZ
Director:	Ron Castro, N6IE
Director:	Don Taylor, K6GHA
Home Page: Officers Page:	http://www.nccc.cc/index.html http://www.nccc.cc/officers.html

## Ed Muns W0YK

The 2014 inductees to the CQ Contest Hall of Fame are: **Ed Muns, W0YK,** is a noted RTTY contester with nine Single-Op all-band and one multi-two championships and six world records. Ed is also Director of the CQ World Wide RTTY DX and RTTY WPX Contests, and manager of the North American Sprint RTTY event. He is also very active in the Northern California Contest Club and is a past club officer and director.

http://www.arrl.org/news/cq-announces-2014-hall-of-fame-inductees

Jeff Stai WK6I via NCCC reflector

### Welcome to:-

Steve KS6A and Mel N6MCM who joined the NCCC in May.

### JUG Articles Wanted.

We are always looking for material for the JUG so please consider sending in any relevant material...

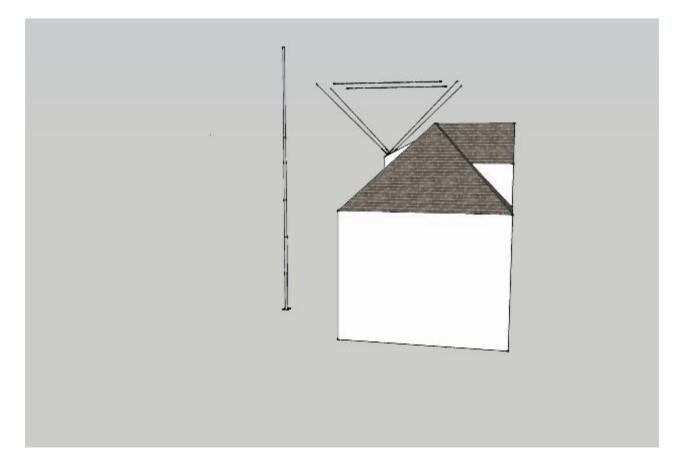
The deadline for the next months newsletter is Saturday May 31st

Please email the editor Ian W6TCP @ w6tcp@comcast.net

# My Townhome Shack - Byron N6NUL It's Been How Long?

It certainly doesn't feel like it has been 5 months since my last Townhome Shack article, but the calendar doesn't lie! There has certainly been a lot going on.

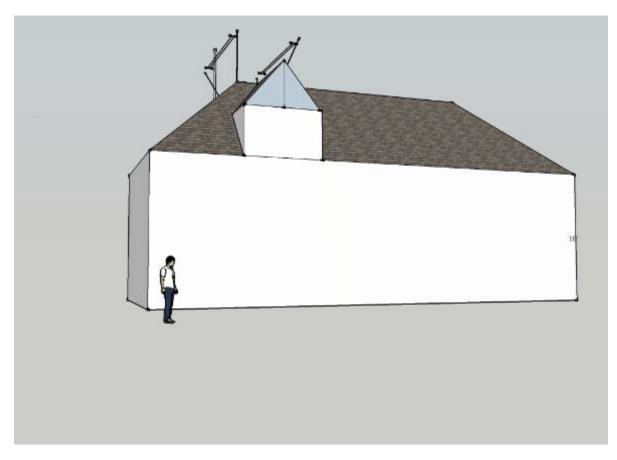
My major project remains getting my new antennas in the air. The Moxon Claw is ready for installation; all I have to do is figure out how to get on my 12 pitch (45 degree) roof and not be cut up by the composite shingles, which are doing their best impression of slippery 30 grit sand paper!



All the safety equipment is in place, so all I need to do is find a reasonable time before the roof gets too hot and work up the nerve. It had better happen soon, though, because all the local hams are tired of hearing me talk about it!

In other news, my Homeowners Association has approved revisions to our CCRs. While nothing about the process was fun, I did get PRB-1 style language approved by the membership for the new rules. The lawyers will now do their work and we will review the new documents when they are ready for final revision.

I call this the, "yes, but" approach. Antennas are allowed, but approval by the architecture committee is required. The images show my (pathetic) attempt at a rendering of my antenna plan for my association. This plan was approved; the trees not shown in the image will hide most of the vertical.



Claw House 43'

If your California HOA has no changed their rules in a while, you may want to look into the Davis-Stirling Act. This act was extensively revised in 2012 and the changes take effect this year, 2014. I'm not a lawyer or a HOA expert, but my understanding is there were so many changes, updates to CCRs and By-Laws are a good idea.

And, if you can stand it, volunteer to get on the re-write committee! If your HOA is like mine, nobody wants to do it, and the good will created helped smooth the way for more sensible antenna rules.

73, Byron N6NUL byron@n6nul.org



# Contest Calendar–May <sub>page 1</sub>

AGCW QRP/QRP Party	1300Z-1900Z, May 1
NRAU 10m Activity Contest	1700Z-1800Z, May 1 (CW) and
	1800Z-1900Z, May 1 (SSB) and
	1900Z-2000Z, May 1 (FM) and
	2000Z-2100Z, May 1 (Dig)
NCCC RTTY Sprint	0200Z-0230Z, May 2
NCCC Sprint Ladder	0230Z-0300Z, May 2
10-10 Int. Spring Contest, CW	0001Z, May 3 to 2359Z, May 4
Microwave Spring Sprint	0600-1300 local, May 3
QRP to the Field	1200Z-2359Z, May 3
ARI International DX Contest	1200Z, May 3 to 1159Z, May 4
7th Call Area QSO Party	1300Z, May 3 to 0700Z, May 4
Indiana QSO Party	1600Z, May 3 to 0400Z, May 4
New England QSO Party	2000Z, May 3 to 0500Z, May 4 and
	1300Z-2400Z, May 4
MIE 33 Contest	2300Z, May 4 to 0300Z, May 5
RSGB 80m Club Championship, SSB	1900Z-2030Z, May 5
ARS Spartan Sprint	0100Z-0300Z, May 6
CWops Mini-CWT Test	1300Z-1400Z, May 7 and
	1900Z-2000Z, May 7 and
	0300Z-0400Z, May 8
NCCC Sprint Ladder	0230Z-0300Z, May 9
VK/Trans-Tasman 80m Contest, Phone	0800Z-1400Z, May 10



# Contest Calendar–May <sub>page 2</sub>

VOLTA WW RTTY Contest	1200Z, May 10 to 1200Z, May 11
SKCC Weekend Sprintathon	1200Z, May 10 to 2400Z, May 11
HPC World Wide DX Contest	1200Z, May 10 to 1159Z, May 11
CQ-M International DX Contest	1200Z, May 10 to 1159Z, May 11
Portuguese Navy Day Contest	1500Z, May 10 to 1500Z, May 11
Nevada Mustang Roundup	1700Z, May 10 to 1700Z, May 11
FISTS Spring Sprint	1700Z-2100Z, May 10
50 MHz Spring Sprint	2300Z, May 10 to 0300Z, May 11
RSGB 80m Club Championship, Data	1900Z-2030Z, May 14
Slobozhansky Sprint Contest	1800Z-1959Z, May 16 (SSB) and
	2000Z-2159Z, May 16 (CW)
Portuguese Navy Day Contest, Digital	0800Z-2359Z, May 17
His Maj. King of Spain Contest, CW	1200Z, May 17 to 1200Z, May 18
EU PSK DX Contest	1200Z, May 17 to 1200Z, May 18
NAQCC Straight Key/Bug Sprint	0030Z-0230Z, May 22
RSGB 80m Club Championship, CW	1900Z-2030Z, May 22
NCCC Sprint Ladder	0230Z-0300Z, May 23
CQ WW WPX Contest, CW	0000Z, May 24 to 2400Z, May 25
Baltic Contest	2100Z, May 24 to 0200Z, May 25
SARL Digital Contest	1300Z-1600Z, May 25
MI QRP Memorial Day CW Sprint	2300Z, May 25 to 0300Z, May 26
QRP Minimal Art Session	1600Z-2200Z, May 29
NCCC Sprint Ladder	0230Z-0300Z, May 30

ANAHEIM, CA (Near Disneyland) 933 N. Euclid St., 92801 (714) 533-7373 (800) 854-00-0 Janet, KL7MF, Mgr.

BURBANK, CA 1525 W. Magnolla BI, 91506 (818) 842-1786 Eric, K6EJC, Mgr. Magnolia between S. Victory & Buena Vista burbank@hanradio.com

OAKLAND, CA 2210 Livingston St., 94606 (510) 534-5757 1745 Nick, AKEDX, Mgr. I-880 at 23rd Ave. ramp oakland@kannadio.com

SAN DIEGO, CA 5375 Kearny Villa Rd., 92123 (858) 560-4900 877 520 Jerry, N5MCJ, Mgr. Hwy. 163 & Claremont Mesa sandiego@hamradio.com

SUNNYVALE, CA 510 Lawrence Exp. #102 94085 (408) 736-9496 (877) 892-1749 Jon, K6WV, Mgr. So. from Hwy. 101 sunnyvale@hamradio.com

**NEW CASTLE. DE** (Near Philadelphia) 1509 N. Dupont Hwy., 19720 (302) 322-7092 644-4476 Ken, H2OHD, Mgr. RT.13 1/4 mL, So. F295 delawore@kamradio.com

PORTLAND, OR 11705 S.W. Pacific Hwy. 97223 (503) 598-0655 Leon, W7 AD, Mgr. Tigard-99W exit from Hwy. 5 & 217 portlan#@hamradie

DENVER, CO 8400 E. IIII Ave. #9, 80231 (303) 745-7373 476 John WØIG, Mgr. desver@banrafio.com

PHOENIX, AZ 10613 N. 43rd Ave., 85029 (602) 242-3515 Gary, N7GJ, Mgr. Comer of 43rd Ave. & Peorla pheesix@banradio.com

ATLANTA, GA 6071 Buford Hwy., 30340 (770) 263-0700 Mark, KJ4VO, Mgr. Doraville, 1 mL no. of I-285 atlanta@hamradio.com

WOODBRIDGE, VA (Near Washington D.C.) 14803 Build America Dr. 22191 (703) 643-1063

(800) 444-4799 Steve, W4SHG, Mgr. Exil: 161, 1-95, So. to US 1 virginia@hanaradio.com

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### TS-590S HF + 6M Transceiver

 100W HF + 6M + 500 Hz & 2.7 KHz roofing filter · Built-In auto tuner · Best dynamic range in class · 32 bit DSP

### TH-F6A 2M/228/440

 Dual channel receive • .1 - 1300 MHz (cell blocked) RX + FM, AM, SSB + 5W 2M/220/440 TX, FM + 435 Memories Li-Ion Battery



### TM-V71A 2M/440 Dual Band

. High RF output (50W) . Multiple Scan . Dual receive on same band (VXV, UxU) \* Echolink® memory (auto dialer) + Echolink® Sysop mode for node terminal ops



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科業目目数



+ 160-10M/6M/2M/70CM · 2x DSP · Digital IF filters

· Digital voice recorder + 2.5" color TFT display



\* 5/2.5/1.0/0.5/0.1W Output \* RX: 0.52-1.71. 88-174, 380-479 MHz\*\* • AW FM/FM-N/WFM/DV • 1304 Alphanumeric Memory Chis • Integrated GPS • D-STAR Repeater Directory + IPX7 Submersible D-ST/L ready



### IC-7600 Al Mode Transceiver

\* 100W HF/6m Transcelver, gen cov. receiver \* Dual DSP 32 bit + Three roofing fillers- 3, 6, 15khz + 5.8 in WOVGA TFT display . Hi-res real time spectrum scope



### C-V8000 2M Mobile Transceiver

 75 watts • Dynamic Memory Scan (DMS) · CTCSS/DCS encode/decode w/lone scan · Weather alert • Weather channel scan • 200 alphanumeric memories



 D-STAR DV mode operation • DR (D-STAR repeator) mode + Free software download + GPS A mode for easy D-PRS operation • One touch reply button (DV mode) Wideband receiver D-STAR ready

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#### FTDX-3000 100W HF + 6M Transceiver

 100 Watt HF/6 Meters \* Large and wide color LCD display \* High Speed Spectrum Scope built-in \* 32 bit high speed DSP /Down Conversion 1st IF



### FT-7900R 2W440 Mobile

 50W 2M, 45W on 440MHz, \* Weather Alert \* 1000+ Memories • WIRES capability • Wideband receiver (cell blocked)

## FT-60R 2M/440 5W HT

· Wide receiver coverage · AM air band receive • 1000 memory channels w/alpha labels • Huge LCD display • Rugged die-cast, water resistant case • NOAA severe weather alert with alert scan





### FT-450D 100W HF + 6M Transceiver

· 100W HF/6M · Auto tuner built-in · DSP built-in . 500 memories . DNR, IF Notch, IF Shift



### FT-857D Ultra Compact HF/VHF/UHF

· 100w HF/6M, 50W 2M, 20W UHF · DSP Included 32 color display • 200 mems • Detachable front panel (YSK-Rez required)

