

Contra Costa Communications Club, Inc An ARRL Affiliated Repeater Group Dedicated to Service



Sunshine Committee

Hello everyone:

I hope this little slice of love finds you all safe and healthy. We think about you often. Know that you are all in our prayers and thoughts.

Sincerely, Burgie, KE6MSF





Happy Valentine's Day

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President's Blog

I must be feeling better because I don't have as many doctor appointments now as I did during the past couple of weeks. I would like to thank everyone for your thoughts over the past couple of weeks worrying about my health. My stay in the Kaiser Hilton was ok but I would not recommend it for your next vacation. Thanks to Don for running the meeting for me.

You meet the strangest people around Kaiser. It seems every time I came out of one of their buildings, I ran into Roger going in. It seems like the flu bug was following him around and he, being a nice guy, shared his bug with Burgie. The next time I saw him, he was picking up some pain pills. Why pain pills? Well, it seems he was experimenting to find out if the crash bars on a motorcycle and his body would stop the bike faster than the brakes. I guess they do not. But never fear, the couple of days he took off work to recover, he spent working putting our packet station back on the air. The only thing we need now is an antenna to replace the one that was borrowed from the old station. So get your packet station up and running, so when we get it back on the hill you will be ready.

DAYS	NET CONTROLLER	REPEATER/NET NAME/TIME	
MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY	MICHAEL K6CUG BOB AB4AL BOB W6WTJ ALT: STAN KB6SEI GARY KG6RJA	145.110 OVER-THE-HILL 7:10 AM	
WEEKLY - TUESDAY QRM	ROBBY N6MNL BOB AB4AL JEFF KL6RHF MICHAEL K6CUG RICH KO6FR	224.300 CLUB 220 NET 7:30 PM	
WEEKLY - WEDNESDAY	JEFF KJ6RHF	145.110 OPEN NET 8:00 PM	
WEEKLY - THURSDAY	MEMBERS ROTATE	145.110 WEST CONTRA COSTA CTY RACES 6:45 PM	
WEEKLY - THURSDAY	ROBBY N6MNL FRED W6BBQ JEFF KJ6RHF BOB AB4AL MICHAEL K6CUG	145.110 CLUB NET 7:30 PM	
WEEKLY - THURSDAY	OPEN NET	145.110 TECHNICAL NET 8:00 PM	

Club Officers For 2015

President: Fred Nieman	W6BBQ	(2017) 1	510-223-1748
V. Pres: Don Hamma	KE6ZFP	$(2016)^{2}$	2 510-526-6823
Secretary: Burgie Jones	KE6MSF	(2016) 2	510-964-1476
Treasurer: V. Thompson	KE6FSU	(2015) 2	510-326-2361
Trustee: Fred Nieman	W6BBQ	(2021)	510-223-1748

Director: Robby Robinson N6MNL (2015) 1

Director: Mike Nicholson K6CUG (2017) 2 510-245-7012 Director: Robert Seymour KI6KOU (2016) 2 510-237-6089

RACES Contra Costa County Mike McMillan K6MCM 510-223-3052

Repeater Controller's

Call to report any problems or concerns

Robby.	N6MNL	
Fred	W6BBQ	510-223-1748
Bob	AB4AL	707-552-1403
Jeff	KJ6RHF	510-499-5606
Roger	KE6SZG	510-964-1476

Committee Chairperson

Membership:

Audrey Nieman, KD6MVH 510-223-1748 WA6KQB@comcast.net

Technical Committee:

(Chair)	Robert Gregory	AB4AL	707-552-1403
	Paul Henson	KF6FMX	510-758-4548
	Fred Nieman,	W6BBQ	510-223-1748
	Alen Alsing	KJ6JIS	510-334-9933
	Jeff Miller	KJ6RHF	510-499-5606
	Roger Nelums	KE6SZG	510-964-1476

Packet:

Robby Robinson N6MNL

NARCC:

Fred Nieman W6BBQ 510-223-1748

Picnic:

Fred Nieman, W6BBQ 510-223-1748

Christmas:

Barbara Robinson KD6OKJ

Newsletter:

Victoria Thompson KE6FSU 510-326-2361

I hate to keep bring this up, but we sure need some more people checking in to our nets. I know that it is cool in the early mornings and the blankets feel good, but how about the person who got out of bed to run the net only to find out they are the only one awake. Then on Thursday evenings, the 6:45 net often has 20 check-ins, and then everyone goes to bed and the 7:30 net has only two or three who are still awake. How about sticking around for a few more minutes for the 7:30 net?

If you have not sent in your dues, let me remind you they are due asap. If you are not sure if you sent them, then just send them and if you already paid we can post them for next year, so then we will not send you a bill for that. Fair enough? Or, you can come to our meeting on Feb 8th and we would be more than happy to let you know if you still owe them.

If you have some time at say 11:00 on the first Wednesday of the month a bunch of us meet for lunch at Sukie's in El Portal Center. It is an informal BS session. We are in the back room come on by.

See ya at the meeting and bring a friend

Fred W6BBQ



General Meeting Minutes January 11, 2015

The meeting was called to order by V. Pres. Don Hamma, KE6ZFP at 8:00 a.m. Introductions were made around the room.

There were a few left over prizes from the Christmas party that were raffled to all that we in attendance at the meeting.

The repeater is up and running. We are currently working on the 220 to also get it running. We would like to thank all those who have helped to make this happen. It means a lot to the club!! Thank you again so much!!

The repeater fund collection: \$30. Thank you all for donating.

We have no treasurers report. We will have a report in February.

Progressive Raffle: Wing Lok KJ6YDE who donated the \$10. to the repeater fund.

Free Breakfast: Don Hamma, KE6ZFP.

The meeting was adjourned at 8:12 a.m.

There was no board meeting.

Submitted by:

Burgie Jones MSF

Board Meeting January 2015—None

Amateur Radio Astronomy Conference

2015 SARA Western Regional Conference will be held at Stanford University in Palo Alto, California on Friday, Saturday and Sunday, 20 - 22 March 2015.

SARA is the Society of Amateur Radio Astronomers (http://www.radio-astronomy.org/). We are an international organization of several hundred Radio Astronomy enthusiasts. The conference kicks off with a tour of the Kavli Institute for Particle Astrophysics and Cosmology (KIPAC) on Friday afternoon. The sessions on Saturday and Sunday will include about a dozen presentations by SARA members and scientists from Stanford and the SETI Institute. The topics will cover the spectrum from VLF to Microwaves, hardware and software, and local space weather to deep space objects.

To find out more, visit the conference web page at http://www.radio-astronomy.org/node/177.

'73 DE AG6CI,

Keith Payea Bryant Labs kbpayea@bryantlabs.net www.bryantlabs.net (707) 566-8935



Club Calendar for 2015

JANUARY

Membership renewals Due

FEBRUARY

Membership reminders sent

File California Statement of Infor mation.

(Due every two years)

MARCH

Post current year roster on web site.

File Federal Income Tax due March 15

APRIL

Pay Liability Insurance

MAY

Mother's Day, NO MEETING. Renew Equipment Insurance

JUNE

Pay P.O. Box Fee.

Directors review year end budget.

JULY

Appoint Chairman for Annual Dinner Appoint Nominating Committee. New member dues change to 1/2 for

remainder of the year...

Directors set Budget for next year.

AUGUST

Picnic (may replace regular meeting).

SEPTEMBER

Report from Nominating Committee.

OCTOBER

Report from Nominating Committee made at the meeting.

Nominations from the floor accepted at the meeting.

Annual Holiday Dinner notice sent to editor for publication.

Renew NARCC membership.

NOVEMBER

Vote for new Directors is conducted DECEMBER

Directors elect new officers.

Annual Dinner is held in place of regular meeting.

Install new Directors at dinner.



ANAHEM, CA (Wear Disneyland) 933 N. Escald St., 92901 (714) 533-7373 (000) R54-80AB

Janet, KL7MF, Mgc

BURBANK, CA 1525 W. Magneta Bt., 01506 (818) 842-1786 Erlo, KSEJC, Mgr. Magnella between 5. Victory & Buena Vista berbest/Orbanisalle.com

OAKLAND, CA 2210 Livingston St., 94606 (510) 534-5757 (877) 892-1745 Nick, AMBDX, Mgr. 1-990 at 23rd Avv. rs mp exhibited Offerners dio.com

SAN DIEGO, CA 5375 Kearry Win Rd., 92123 (858) 560-4900 Jarry, NSMCJ, Mgr. Hwy. 163 & Claremont Mesa madispotiturerado.com

SUNHYVALE, CA 510 Lawrence Exp. #102 (408) 736-9496 Jon, KEWV, Mgr. So. from Hwy, 101 scenyselo@bosradie.com

NEW CASTLE, DE

(Wear Philadelphia) 1509 N. Dapont Hwy., 19720 (302) 322-7092 Ken, N2OHD, Mgc HT.13 1/4 ml., So. H295 delawa.com houseadle.com

PORTLAND, OR 11705 S.W. Pacific Hwy. 97223 (503) 588-0555 Leon, W7AD, Mgs

Tigard-99W add from Hay, 5 & 217 peritural Otteranadio.com

DENVER, CO 5400 E. HT Ave. #0, 80231 (303) 745-7373 John Well G, Mgr. damor@hossosile.com

PROENIX, AZ 10613 N. 43rd Ava., 85029 (602) 242-3515 Gary, N76J, Mgr. Corner of 43rd Ave. & Peorla. shough Others redio, core

6071 Bulland Hwy., 30340 (770) 263-0700 (800) 444-7927 Mark, KJ4VO, Mgr. Doraville, 1 ml. no. of I-285 attents/86ammdio.com

Wood Barbes, VA (Near Washington D.C.) 14803 Build America Dr. 22191 (703) 643-1063 (860) 444-4799 Stave, W45HG, Mgr. Ext 161, H95, So. to US 1 virginized in country, com

SALEM, NH (Near Boston) 224 R. Broadway, 03079 603) 898-8750 Steve, K15MD, Mgr. Ext. 1, 1-03: 28 ret. No. of Boston antore@esmedio.com

BUYING POWER STORE





KENWOOD



TS-2000 HEAVHE/UHF TOWN

 100W HF, 6M, 2M = 50W 700M + 10W 1.2GHz w opt UT-20 module . Built-in TMC, DX packet cluster . IF Stage DSP . Backlit front key panel



TS-590S HF + 6M Transceiver

• 100W HF + 6M • 500 Hz & 2.7 KHz roofing filter · Built-in auto tuner · Best dynamic range is class

32 bit DSP



TM-281A 2 Mtr Mobile

• 65 Wat • 200 Memories • CTCSS/DCS • Mil-Std specs . Hi-quality audio



TM-V71 A 2W440 Dual Band

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

TH-F6A 2M/220/440

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

· Liffor Battery



IC-7600 All Mode Transceiver

• 100W HF/6m Transceiver, gen oov. receiver • Dual DSP 32 bit • Three roofing filters- 3, 6, 15khz • 5.8 in WOVGA TFT display . Hi-res real time spectrum scope



 HF/to/144/420/440 MHz Multi-band, Multi-mode, IF DSP * D-STAR DV Mode (Digital Voice + Data) *Intaitive Touch Screen Interface . Built-in RTTY Functions.



IC-V8000 2M Mobile Transceiver

. 75 watts . Dynamic Memory Scan (DMS) CTCSS/DCS excode/decode whose some - Weather alert • Weather channel scan • 200 alphanumeric memories



ID-5100 A VHF/UHF Deal BandDigital Txovr

 Analog FW/D-Star DV Mode • SD Card Slot for Voice & Data Storage • 50W Output on WHFUHF Bands • Integrated GPS Receiver • AM Airband Dealwatch * FM Analog/DV Repeater List Function

VHRUHF Deal Band D-51A Transceiver

5/2.5/1.0/0.5/0.1W Output • RX: 0.52-1.71. 88-174. 380-479 MHz" · AM/ FM/FM-N/WFWOV - 1304 Alphanumeric Memory Chis - Integrated GPS - D-STAR Repeater Directory - IPX7 Sebmersible



YAESU



FTDX-3000 100W HF + 6M Transceiver

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



FT-8800R 2M/440 Mobile

 V+U/V+WU+U operation • V+U full duplex • Cross Band repeater function * 50W 2M 35W UHF * 1000+ memory changels . WIRES ready



FT-4500 100W HF + 6M Transceiver

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



FT-8570 Ultra Compact HF/HF/UHF

. 100w HF/SM, 50W 2M, 20W UHF . DSP included 32 color display • 200 stems • Detackable from: panel (rux-97 required)

FT-60R 2M/440 5W HT

· Wide receiver coverage · AM air band receive + 1000 memory channels w'al-phalabels + Hage LCD display + Rugged die-cast, water resistant case + MCAA severe weather alert with ziert scan



Carrie visit las 11.11.11





Contra
Costa
Communications
Club Inc.

Repeater ID: WA6KQB 145.110, 224.300, 444.275 PL 82.5

Simplex 146.505

Packet "Node" CC4CC 145.05 Packet "Mail Box" TBD

Home Page: http://www.wa6kqb.org

Club Address: CCCC, Inc. P.O. Box 20661, El Sobrante, CA 94820-0661

A NON-PROFIT CLUB DEDICATED TO SERVICE

Contra Costa Communications Club, Inc. P.O. Box 20661 El Sobrante, CA 94820-0661

POSTMASTER: ADDRESS CORRECTION REQUESTED

Next Regular Club Meeting: Feb. 7, 2015

Denny's on the corner of San Pablo Ave. and Potrero Ave in El Cerrito, CA 94530 **Breakfast at 7:15 a.m. Club meeting at 8:00 a.m.** Board meeting at 8:45