



The DXer

June 2013

The Official Publication Of The Northern California DX Club



Eric Swartz, WA6HHQ

June Meeting

1. Annual Elections

2. The Elecraft Story:

“Starting & Growing a Successful Ham Radio Company, How It Re-Energized Our Interest In Ham Radio” by Elecraft Co-Founder, Eric Swartz

Thursday June 20

5:30pm - 7:00pm Dinner/Social

7:00pm Club Meeting

at Holder's Country Inn

998 S. De Anza Boulevard

San Jose, CA 95120

Raffle Prizes

Alpha Delta Ant. Selector Console Switch
Daiwa CN-101 Cross Needle Meter

President's Letter

By Russ Bentson, K6KLY

Russ's Short Path

It is election time at NCDXC. At the June meeting on the 20th we will be voting on the officers for the next year. We have many people running for board of directors, so please come to the meeting and have your vote counted, as the winners will be determining the direction of the club for the next year.

Our speaker for the June meeting is Eric WA6HHQ from Elecraft. He will be telling us about his new products introduced at Dayton. He will also be answering questions about the Elecraft equipment. I expect a large turnout for this meeting so get there early for the best seats.

This is my last Short Path column, as I will be ending my term as president at the June meeting. It has been a fast two years as your president, and I thank all the members and officers for making the last two years great ones in my ham radio life. I will still be part of the board of directors, and the club QSL card checker. You can still call me to set up a card checking session, or help out where needed.

Two meters EME, at last I have been able to make a few contacts using JT65B on 2 meter EME. First one was a JA, then 2 VKs, an I2, and some Ws. I am being heard by more stations as they are telling I am strong on the

(continues on page 3)

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John W0IG, Mgr.
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Steve, W4SHG, Mgr.
Exit 161, I-95, So. to US 1
virginia@hamradio.com

SALEM, NH
(Near Boston)
224 N. Broadway, 03079
(603) 898-3750
(800) 444-0047
Dave, N1EDU, Mgr.
Exit 1, I-93;
28 mi. No. of Boston
salem@hamradio.com

KENWOOD



TS-2000 HF/VHF/UHF TCVR

- 100W HF, 6M, 2M • 50W 70CM • 10W 1.2GHz w/ opt UT-20 module • Built-in TNC, DX packet cluster
- IF Stage DSP • Backlit front key panel



TM-281A 2 Mtr Mobile

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



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/220/440

- 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

ICOM

IC-7000 All Mode Transceiver

- 160-10M/6M/2M/70CM
- 2x DSP • Digital IF filters
- Digital voice recorder
- 2.5" color TFT display



ID-51A VHF/UHF Dual Band 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/WFM/DV • 1304 Alphanumeric Memory Chls • Integrated GPS • D-STAR Repeater Directory • IPX7 Submersible



IC-7600 All Mode Transceiver

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



IC-V8000 2M Mobile Transceiver

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

Analog + Digital
Dual Band
D-STAR

ID-880H

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



YAESU

The radio



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 2M/440 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-857 required)

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reflector. Due to the high noise level from Silicon Valley I am having receive problems. When the moon is out over the Pacific I can hear most everyone. I may have to move to the country side to get a quite location so I can work EUs on EME.

I want to thank everyone that worked me in the June VHF contest. As usual this is the best of all the VHF contests for us west coasters.

73s Russ K6KLY

New Members

The following new members were voted in by the membership during the May Meeting. Welcome to NCDXC!

Chris Tate, N6WM

Bob Smith, KB6DI

Club Renewals Are Due!

Fellow DX'ers -

It is that time of year, time to renew your membership in the Northern California DX Club. Each year memberships that are paid annually expire on June 30. There is a window from June 30 through October 31 for renewals so there is time but don't put it off.

Again this coming year there are many good programs lined up including the club's picnic in July. A great gathering where we get to meet each other and enjoy the park and food. Many membership benefits are in store for us next year.

Dues remain unchanged and vary depending upon your membership class. For Regular Members it is \$24, for Absentee Members \$16 and for a Family Member \$15. Absentee class is for those who live outside the club's region. The region is defined as anywhere in California north of the south side of Bakersfield (35 degrees North Latitude).

The fastest and easiest way to pay dues is to go to the club's website and click on Pay Dues. Scroll down to the PayPal and credit card logos. Click on the logo. Or go to: <http://www.ncdxc.org/pages/paydues.html> directly.

Using PayPal is fast, convenient and limits my need to go to the bank. But if you prefer writing a check, please do so making it payable to NCDXC and mail it to:

Northern California DX Club
P.O. Box 608
Menlo Park, CA 94026-0608

Best of 73,
Bob - W6OPO
NCDXC Treasurer

Election for 2013-2014 Coming in June

The next election for the NCDXC will be held at our meeting on Thursday, June 20th. All positions on the Board of Directors are up for election. Here is your chance to make your voice heard and provide direction for the club in the coming year. Not only should you attend the meeting to vote, here is the opportunity for any current member to come forward and volunteer to run for one of the offices. The current election committee consists of Ross Forbes, K6GFJ, Paul Ewing, N6PSE and Bob Lanning, W6OPO. If you want to run for any office and have not yet talked to anyone on the election committee, please do so as soon as possible.

As of June 16th, the following NCDXC members have announced their willingness to run for an office:

President: Ross Forbes, K6GFJ

Vice-President: Jim Sansoterra, K8JRK

Treasurer: Bob Lanning, W6OPO

Secretary: Bill Smith, N6BM

Director: Tony Dowler, K6BV

Paul Ewing, N6PSE

Mike Flowers, K6MKF

Ralph Hunt, AG6Q

John Miller, K6MM

Phil Verinsky, W6PK

George Williams, N6NKT

Past President: Russ Bentson, K6KLY

If you want to run for any office, please notify anyone on the election committee to have your name and call included on the ballot. Here's your opportunity to get on the board, make your voice heard and help direct the club for the 2013 to 2014 term of office.

Our Experience as Members of DX0DX

By Paul Ewing-N6PSE and George Williams-N6NKT

In light of the recent developments as disclosed by the non-HARAOA members of the ZL9HR team, we feel that is time to expose the ill-fated 2011 DX0DX Dxpediton to further scrutiny.

In early 2010 many of the DX0DX members were contacted by Chris Dimitrijevic-VK3FY. Chris informed us that he was forming a Dxpediton to the Spratly Islands and we were invited to join them for an activation in early 2011.

Being the adventurous people that we are, we were intrigued by the idea and signed on as team members. The cost to participate seemed quite low at only \$2,500 USD not including our travel to Palawan Island in the Philippines. We had no idea the ordeal that we were getting involved with.

The plan seemed pretty simple. There would be two large teams. The first team would arrive in Palawan and take the Government owned boat to Thitu Island which is part of the Philippine islands considered in the Spratly chain of islands. The first team would set up and start the Dxpediton. A group of medical doctors was assembled to care for the local population on Thitu as part of a humanitarian effort. The second team would complete the Dxpediton and tear down and return all of the gear to Palawan.

From the start, we noticed that all communications about the Dxpediton was made to the DX Community via verbose press releases. There was virtually no communications within the team and this struck many of us as odd. We learned about aspects of the Dxpediton from those press releases and we had very little voice or insights into the planning.

Some of us saw these as “red flags” and left the Dxpediton in the early stages. Some of us were concerned but stayed the course, now wishing that we had not.

There were many such red flags during the course of events. The DX0DX leadership seemed to be spending with wild abandon. Items were purchased by the organizers that aren't normally part of a Dxpediton equipment list. We never knew why a set of bicycles was purchased for this Dxpediton. That is just one of the smaller curiosities.

As we neared our travel dates, we were informed that the Government owned vessel that would transport the team from Palawan to Thitu was damaged and would not be available. The leaders then chartered a private aircraft to take the team from Palawan to Thitu. This increased each paying team member's cost from \$2,500 to \$4,000 USD.

The Dxpediton unraveled when the first team arrived in Palawan and found out that the chartered aircraft could not get a flight plan approved to fly to Thitu. We never got the clear story on why but it seemed to do with lack of maintenance on the runway or that the runway was military only. To this day, we don't know the specific reason why the chartered aircraft was paid to take the team on a trip, but never left the ground. The first team spent a week in Palawan waiting for a flight that was not to be. The second team received a message-Stay home! Dxpediton is cancelled.

While we were shocked and dismayed, we had no idea about the ordeal that was about to begin for us at the hands of our Dxpediton organizers.

There is a very important task to do and great care must be taken to communicate and unravel the Dxpediton just as carefully as it was formed and put together. This was not to be with DX0DX.

Immediately after the cancellation, we would never hear again from two of the three Co-Leaders. Only Chris-VK3FY would communicate with the team. These communications would be sporadic and defensive. Sometimes we would not receive a response for months at a time.

The team acknowledged and accepted that Chris was going to be very busy closing out the Dxpediton, dealing with the many items shipped to Palawan and making refunds to the donors and sponsors. We readily accepted that we would lose some of the \$4000 that we submitted to cover our participation costs. Little did we know of the many lies and utter deception that was about to come our way.

As the months and years have dragged on since the failure of DX0DX, the team has been frustrated by the accumulation of events following the cancellation, the lack of communications, the lack of candor and good-will.

Following the cancellation of the Dxpediton, there was a "spin" placed on the cancellation and a proclamation that the Dxpediton was cancelled out of concern for the team and our safety due to pirates operating in the area.

This spin angered and frustrated the team members. Internally, we weren't getting any details. As the months have dragged onto years now, the team remains frustrated at the lack of progress in closing out the Dxpediton. It seems the only time that we get a response is when the team has suggested involving Law Enforcement investigations from Australian and International Law Enforcement and Tax authorities.

After a long delay, last year each team member did receive approximately \$800 as a partial refund of their \$4000 participation fee. We have received bits and pieces of disclosure about the equipment. At one point, the team was promised a full and complete audit by the Australian Wireless Society, but that audit and any oversight never came to be. The team has experienced promises on top of promises. They are stacked up like fire wood, but there is never any effort or truth behind them.

Fortunately, one of our VK team members is a retired Law Enforcement official. He made several visits to the VK3FY homestead and informed us of the large amount of donated/sponsored equipment in VK3FY's garage. Very little effort or progress has been made to sell the DX0DX assets and VK3FY's own internet posts about building a contest station have angered the DX0DX team members.

At one point, VK3FY said that he was going to use the DX0DX equipment to support a Dxpediton to Heard Island that he was planning. Much to his surprise, none of us wanted to go with him and we continued to demand some repayment of our DX0DX fees. We demanded that he resolve DX0DX and close out the remaining issues before starting another Dxpediton.

It's now been two years since DX0DX imploded. To this date, the DX0DX team members **have received two payments. One of \$800 and later in February 2013 a payment of \$665** of their \$4000 participation fee. We are told that all individual sponsors received a full refund which is good and the way it should be. We are told that Club/Foundation sponsors received 80% refunds of their contributions.

At this point in time, none of us have reason to expect any additional funds returned to us. We cannot get an answer as to why our charter flight fees cannot be returned to us in full since the flight never left the ground. We have never received the audit or the full accounting that we were promised long ago. We have had to completely rely upon the word of Chris-VK3FY.

Our last official decision as a team has been to recommend donating the rest of the DX0DX gear that is in VK3FY's garage to the upcoming VK9NT Norfolk Island Dxpeditioin.

We are telling our story now, on the heels of the ZL9HR debacle because we believe there is a fundamental problem in the thinking and methods of some Dxpeditioin leaders and that further oversight is necessary. Twice now, the leaders of recent DXpeditioins have mismanaged, misspent and spun their stories to suit their needs. We feel that the DX Community deserves to know the truth and should demand greater transparency from DXpeditioins in the future.

While these experiences with DXpeditioins are not common, we feel the need to tell of our experiences. Our lessons learned are to pay attention to the "Red Flags" and ask the hard questions up front.

Sincerely,
DX0DX Team members Paul-N6PSE and George-N6NKT.

Mozambique - C82DX

C82DX will be QRV Oct 15-22, 2013 with special emphasis on 160 and 80.

<http://c82dx.com/>

Reported by Steve, WB6RSE

Did You Know?

..... One "hopeful" DX'er --unnamed-- sent out hundreds of QSLs to stations he never worked, relying on the goodwill of hams to perhaps think they made an error and in turn send him back a QSL ... They did, he made DXCC without ever working anybody ... But a few DX hams smelled a rat and tipped Newington. QST May 1981

From Jim/W6CF's collection of old QSTs
Contributed by "the young grasshopper"

Call Sign Change

Elliot Pisor, from K6ILM to K6EL

Entities by Wayne Mills, N7NG

Some trivia: Regarding the first use of the word “entities” submitted from Maxwell’s work by “the Young Grasshopper,” the first use of the word “entities” was probably in DXCC Notes, *QST* for July, 1963, p.94.

However, the first *QST* use of the word “entity” in DXCC history was in C.B. DeSoto’s original work “How to Count Countries Worked” in *QST* for October, 1935: Quoting DeSoto: “**Each discrete geographical or political entity is considered to be a country.**” This is significant in that it suggests that for DXing purposes -- as defined by DeSoto -- “countries” and “entities” are identical. That is, in the DXCC sense, countries are entities, entities are countries. It follows that it doesn’t matter which you call them! They are counters!

There have always been people who dislike referring to islands and reefs as countries. In rewriting the DXCC rules in 1997, the so-called DX-2000 committee spent considerable time discussing the various terms, wanting to ease the minds of those who likened the term “countries” to the 193 political entities recognized by the U.N. After appropriate consideration, we adopted the word “entities.” Still, many people don’t like the term entities. So based on DeSoto’s use, those who don’t like the use of the word “countries,” thinking of them as U.N.-type entities can call them entities. And, those who don’t like the word “entity” can take comfort in using the word “country!” There isn’t much ambiguity in either case.

Holger ZL3IO’s Antennas



If someone of you worked ZL2GQ (our daughter Sassi) or me in the WPX contests those are our antennas in the sunrise looking towards NA. Location is elevated at about 1000 ft height with the surrounding area sloping steep down for 700 ft. 20-10m hexbeam @ 30 ft, 6L 10m yagi @ 23 ft, 40-15m hexbeam @ 50 ft. All antennas are standing at the edge of the platform. Holger ZL3IO. (Editor’s note: Some of you may have seen or met Holger at the DX Convention.)

NCDXC DX Ladder

All Entity Counts Must Already Be Confirmed With LOTW-QSLs or QSL Cards

Call Sign	DXCC	Slot	160m	80m	60m	40m	30m	20m	17m	15m	12m	10m	6+up
K6TA	377	2853	214	302	1	341	302	373	327	351	306	331	5
K5YY	375	2838	201	313	74	246	301	373	319	287	299	293	132
W6OAT	373	2696	134	290	0	339	271	364	318	356	286	334	4
N7NG	372	1825	166	206	1	260	140	320	152	267	120	191	2
K6RIM	367	2345	46	173	0	302	289	363	308	331	252	272	9
K5JB	367	0	0	0	0	0	0	0	0	0	0	0	0
K6ANP	365	1492	67	177	0	233	89	340	93	249	43	197	4
N6JV	360	2898	192	269	0	337	325	357	331	348	314	332	93
W6CUA	357	1914	18	168	0	246	179	352	190	329	134	297	1
K6XN	355	1730	13	142	0	217	127	342	192	293	156	243	5
N6TA	354	1417	0	131	0	193	109	279	189	214	137	165	0
AJ6V	354	959	16	120	0	156	2	288	6	205	1	165	0
W6DPD	353	1138	0	21	0	21	0	324	148	253	122	197	52
W6OSP	353	0	177	10	0	17	0	16	9	2	2	2	0
NI6T	352	2829	231	292	1	336	325	349	332	337	305	316	5
W6CYX	352	1637	109	167	0	212	132	272	125	227	163	229	1
K6MD	351	353	1	6	0	68	9	128	9	74	3	53	2
W6KM	350	465	0	65	0	100	0	100	0	100	0	100	0
K6KLY	349	2383	97	182	0	283	241	339	292	253	261	319	116
AG6Q	349	500	0	100	0	100	0	100	0	100	0	100	0
KC6AWX	348	2176	32	148	0	266	232	344	302	317	241	286	8
W6EKR	348	1509	0	123	0	146	0	338	211	316	141	234	0
KX6C	348	0	0	0	0	0	0	0	0	0	0	0	0
W6NWS	347	1985	146	203	0	293	130	338	169	309	110	287	0
K8JRK	346	1038	1	145	0	169	0	295	4	231	2	191	0
N6TV	345	1044	40	151	0	210	2	273	3	204	1	157	3
K6CTA	345	0	0	0	0	0	0	0	0	0	0	0	0
K6UM	344	2033	21	135	0	208	160	330	282	308	241	286	62
KI6CG	342	1719	76	152	0	191	64	320	165	283	134	269	65
N7TW	342	1052	0	131	0	104	4	327	21	227	6	231	1
K6KO	339	2228	152	227	0	293	235	320	240	281	216	262	2
AC6HY	339	1632	18	252	0	231	3	312	204	263	153	193	3
K6BZS	336	1417	37	124	0	204	101	282	134	242	117	174	2
N3RC	332	1759	50	141	1	204	168	306	223	284	130	247	5
K6IPM	331	1054	0	72	0	143	0	313	141	135	124	126	0
N6ATD	330	837	1	84	0	114	0	248	55	165	36	134	0
K6SIK	329	1560	8	137	1	178	119	306	172	252	156	231	0
K6YP	329	0	0	0	0	0	0	0	0	0	0	0	0
K6MM	327	1475	37	111	0	197	128	302	170	238	122	161	9
W6YD	319	469	0	19	0	5	0	204	0	127	0	114	0
N6NU	313	1231	23	106	0	197	112	239	141	214	71	122	6

(continues on next page)

K2RD	312	1572	72	141	0	218	68	292	167	250	122	235	7
WX6W	309	571	0	25	0	71	20	205	22	105	20	103	0
W6JW	307	720	0	3	0	73	16	224	82	148	54	120	0
K6DY	306	923	7	11	0	18	1	219	149	200	133	177	8
K9YC	305	1770	129	183	2	228	157	269	216	225	167	182	12
KE1B	300	1359	15	68	0	161	88	276	206	233	141	166	5
W6EKR/M	297	613	0	5	0	4	0	196	61	230	13	104	0
W6DR	290	985	68	84	0	124	43	249	48	194	14	155	6
W6OPO	286	741	1	17	0	83	11	237	79	164	23	124	2
W6RK	280	1121	18	76	0	187	114	245	129	170	56	122	4
EA2RY	273	1045	1	60	0	134	72	208	99	233	60	126	52
N6BM	270	823	1	19	0	77	32	206	126	200	58	104	0
K6MKF	268	801	1	11	0	50	11	176	96	208	85	160	3
W6PK	268	508	0	9	0	48	2	218	18	145	3	65	0
K6BV	252	508	0	3	0	21	0	228	13	149	10	84	0
NE5EE	244	627	0	7	9	24	0	192	95	147	85	68	0
NR6M	241	758	0	1	0	57	1	175	120	181	88	133	2
N6WM	236	893	36	75	0	142	28	196	80	167	42	123	4
AE6RR	223	622	3	38	0	66	26	183	67	121	26	88	4
K6ML	205	336	0	2	0	18	6	70	44	130	28	33	5
N6MM	204	580	1	8	0	56	0	143	84	128	52	102	7
W6NN	201	475	4	26	0	53	3	149	48	125	20	45	2
WD0FAA	174	328	5	16	0	54	13	68	9	92	12	55	4
N6NKT	172	463	0	10	0	55	12	139	50	106	28	58	5
K6MMM	153	469	4	24	0	77	0	125	5	127	0	103	4
WT6X	138	362	1	26	0	70	15	105	54	36	18	35	2
KF7NMD	130	196	0	0	0	3	1	77	40	46	3	24	2
AI6RE	108	205	0	0	0	9	2	45	24	35	14	41	35
AG6HE	108	153	1	2	0	38	0	12	4	85	7	4	0
K6TU	100	214	14	13	0	39	0	77	2	50	0	18	1
K6MP	74	122	0	3	0	27	0	32	4	31	5	18	2
N6OI	71	128	0	1	0	8	0	33	6	42	1	37	0
W6MSB	55	97	0	1	0	3	0	26	3	37	6	21	0
WB6MRQ	46	75	0	1	0	7	0	14	3	21	1	28	0

How To Update Your DX Ladder Numbers

- **Entries in the ClubLog NCDXC DXCC League** are imported into DX Ladder if member is registered at <http://www.clublog.org> and member log is uploaded.
- **Members who prefer not to use ClubLog can use the web form at :** www.ncdxc.org/pages/dxladder.html . Band information is helpful but not required.
- **The slot count is the sum of the band counts** and is automatically calculated in the DX Ladder spreadsheet. 6m, 2m & 70cm band counts are combined in the 6+up column.
- Count current and deleted entities **for which you already have LOTW-QSLs or QSL cards.**

Tower For Sale By Paul, N6PSE:

US Tower MA-550MDP motorized tubular 55' tower.

Accessories included:

Rotor Base

Thrust Bearing

Tilt over feature and raising arm with winch.

Limit switch and remote raising/lowering package.

Not included: Rotor, mast or antenna.

US Tower currently sells this package for over \$9000 plus shipping!

I will deliver it within 100 miles of San Jose for \$3200.

Contact Paul N6PSE

paul AT n6pse.com

Items For Sale By George, N6NKT:

IRC coupons, \$1.50 each, available when I am at club meetings.

Helper Instruments Sinadder Model S-101 \$50

Kenwood YG-455CN 250 CW Filter for 455Khz IF. Almost brand new \$75

Boonton 92EA RF Voltmeter \$200

Contact George Williams, N6NKT, n6nkt AT yahoo.com.

Items For Sale By George, KI6CG:

For sale FOB Grass Valley, CA, 95949

100 feet Rohn 55 tower w/base, guy anchors, guy brackes, Philistrand. \$2500

Henry 3KA Console + two NIB Eimac 3-500z tubes. \$2200

3 element 40 M,KLM \$800

Hygain 205 ba 20M, 5 element, abt 46' boom \$700

73, George Staudacher, 11983 Hilltop, Grass Valley, 530-205-5432. ki6cg AT yahoo.com

Send Your DX-Related Swap/Sale Listing to: dxer at ncdxc.org

To prevent outdated listings, ads will run for only one issue unless otherwise requested

Silent Keys

With great sadness we report the passing of:

Bill Snider, K6KM, a past member of many years of NCDXC

Michael Henson, WA6CTP, a past member of NCDXC

Electronics Flea Market

The next flea market is on Saturday, July 13.
www.electronicfleamarket.com/schedule

W6TI DX Bulletins

ARRL Pacific Division Director Bob Vallio, W6RGG, transmits DX information at 0200 UT every Monday (Sunday evening local time) on both 7.016 and 14.002 MHz.

Fill Out Your QSL Cards For The Buro

Dick Letrich, W6KM collects members' QSL cards at the meetings for the Buro. Proof of current ARRL membership is needed. NCDXC pays the ARRL fees and shipping costs.

About the DXer

The DXer is published monthly by the Northern California DX Club and sent to all club members via the web. Please obtain permission from the author to re-publish any article in this publication.

Club Address

NCDXC
Box 608, Menlo Park, CA 94026-0608

2012-2013 Northern California

DX Club Officers:

President: Russ Bentson, K6KLY

Vice President: Mike Flowers, K6MKF

Secretary: Bill Smith, N6BM

Treasurer: Bob Lanning, W6OPO

Directors:

Dick Crouch, N6RC

Dick Letrich, W6KM

Paul Ewing, N6PSE

John Miller, K6MM

Phil Verinsky, W6PK

DXer Editor: Phil Verinsky, W6PK

([dxer at ncdxc.org](mailto:dxer@ncdxc.org))

Web Hosting & Webmaster: John Miller,

K6MM ([k6mm at arrl.net](mailto:k6mm@arrl.net))

Club Historian: Ross Forbes, K6GFJ

Email List Postmaster: Phil Verinsky, W6PK

([listadmin at ncdxc.org](mailto:listadmin@ncdxc.org))

Club DX Cluster: Phil Verinsky, W6PK

([sysop at ncdxc.org](mailto:sysop@ncdxc.org))

Club URL: <http://www.ncdxc.org>

Club Repeater: W6TI/R

Frequency/offset: 147.360 Mhz +, pl 110.9

Trustee: Peter Grabosky, W6OOL

Control Operator: Richard Crouch, N6RC

Maintenance: Peter Grabosky, W6OOL

Club simplex: 147.54 MHz (suggested)

Thurs. Net OTR: 8 pm local time.

Net Manager: Russ Bentson, K6KLY

See You At The Meeting!