





VOL: XXVII

NUMBER 3

THE MARCH MEETING



DATE: Friday, March 8, 1985

TIME: Cocktails - 6:00 PM

Dinner - 7:00 PM

MEETING - 7:30 PM

PLACE: Harry's Hofbrau, Palo Alto

take the Embarcadero turnoff to the Palo Alto Airport/Golf Course

PROGRAM: "AG6Q" 1984 SOUTHEAST ASIAN

HOLIDAY.

THE PREZ SEZ

As most of you know this is N6BLN's last DXer issue. I would like to thank Lyle for the outstanding DXers during his tenure, as editor. I also want to thank George WA60 for volunteering to be the editor. GOOD LUCK, GEORGE !!!!!

Members should remember the editors responsibility is to put the DXer together. The membership has the responsibility to supply the editor with articles.

In the very near future you'll be receiving a membership survey. Please take the time to fill it out and return it to the club P.O. BOX. This is your opportunity to let the officer and Board of Directors know your opinion on club matters and activities.

See you at the next meeting..it will be a very interesting program.

73 - GUD DX Len K6ANP



1985 International DX Convention

Be there!

Convention Notes

by Steve Thomas, N6ST

By now you should have received your convention registration sheet. If you have not, get hold of Bob, K6SSJ, for another copy. Please use the club's PO box for your registration rather than sending it directly to Ted, KA6W, the registration chairman. He lives in the wilds of the Santa Cruz Mountains and doesn't consider his mailbox to be a safe haven for your checks. As you can tell, the convention will be a lot of fun, and can be even more satisfying if you are part of the success.

There are still some jobs that need to be filled for the convention. Consider this to be an engraved invitation for you to get involved. If you are thinking "I'd be happy to help if they would just ask", I'm asking, so please call me at work at (415) 857-2980 or at home at (408) 257-9209.

Here are the areas in which we need help:

Party Chairman to find sponsors for the cocktail parties
Someone to find or make the CW Copying Contest Tape
Someone to manage the CW Copying Contest at the Convention
Someone to run the Contest Forum
Helpers for almost all committee heads, especially on-site registration.

W6FGD is DOWN UNDER

Marv reported to the DXer that he and his wife were heading for the land downunder. He will be in New Zealand from March 13 thru March 29 and in Australia from March 29 thru April. He has operating permits and hopes to earn the California Award. He has made arrangements to us ZLIAMO's station while Ron is away on another pacific trip. Keep an ear out for Marv I know he'd be glad to catch us.

REPEATER USE

The repeater committee advises all users of the club repeater to allow at least a count of two after keying the mic before talking. This will insure that the first part of your conversation is not cut off. Slow down a little!!!!!

CHRISTMAS ISLAND - VK9

The DownUnder Contest Club has announced that they will be operating from Christmas Island during the CQ WW SSB WPX contest.

SAN FELIX:

Members have begun to receive their CEØAA cards....keep an eye on the mail box yours will be in there S000000000000000000...

NCDXC BOARD OF DIRECTORS MEETING of Feb.12,1985

Officers: Pres. Len, K6ANP; Present, V.P. Lou; Present, Sec. Dick, WB6WKM; Present, Tres. Lyle, N6BLN; Present, Sr. Past Pres. Chuck, K6RK; Present, Dir. Pete, WB6OOL; Present, Dir. Bob, K6SSJ; Absent, Repeater Chair. Charlie, W6ZYC; Present.

Meeting was held at the Home of Ron, W6VG. Who provided the snacks. Thanks from the club Ron.

The meeting got underway at 7:19 PM and was one of the shortest meeeting the B of D has had in quite some time.

Attending the meeting was the new DXer Editor, George Allan WA60. George will assume the dutys starting in the month of April. Lyle, N6BLN was really quite relieved and has done a teriffic job, all in the club join in saying "Thanks".

Fresno DX Convention was discussed and reports of the progress made by Chairman Steve, N6ST. As mentioned before, any help would be appreciated, let Steve hear from you.

There has been a request for financial support for the Clipperton DXpedition. The Board discussed the pro and con's and have no authority to delegate funds for this purpose, but will bring it before the club at the next meeting to see if we can provide some relief.

Pres. Len passed around an outline for a membership survey. It has 10 questions and Len asked if the Board felt that it would be useful for future club direction, and all agreed that it was very well done.

With that a short round of discussion was had about the FCC's reasons for power checks with a few chuckles about all that effort being wasted while so many get away with violations every day on some of the bands.

There was nothing else so the meeting was ajourned.

Submitted by



Dick Letrich, WB6WKM NCDXC SEC.

NCDXC MEETING OF Feb. 8,1985

Held at Harrys Hof Brau, Palo Alto

OFFICERS: Pres., Len Geraldi, K6ANP; Present

V.P., Lou Beaudet, K6TMB; Present

Sec. , Dick Letrich, WB6WKM; Present

Tres., Lyle Meek, N6BLN; Absent

Meeting started at 7:00 PM with the following guests introduced, NT6X ex WB7UJH, Jim Acheson guest of WA6AHF, Rubin. W2IOG, Paul Jacobs of Rochester, NY. guest of W6QHS, Dave. KB6CDP, Michael Fraizwg of Castro Valley guest of K6SIW. And AP2AD, Ahmed Ebrahim of Lahore, Pakistan who was a guest of W6BJH, Ted. A nice round of applause to welcome our guests.

W6ZYC, Charlie was then awarded a framed certificate in appreciation of his many years of dedication to working on the club repeater. Charlie was very surprised and very appreciative to all.

Then before he could recover from the shock he was asked to give his presentation "The real Cyprus", explaining some of the very interesting history and local pictures. So when we work the much needed ZC4 we can imagine what the country looks like. A very well done program.

Kip, W6SZN, presented us with a birds eye view of the French Martinique Contest Expedition. If you plan any trips to the Caribbean be sure to check in with Kip and get lots of good information. It looks like one of those places that you just have to go to. Kip's pictures were really quite beautiful. Thanks for a nice presentation Kip.

AP6AD asks that we check our log books and if we owe him a card, or when we hear him on the air, to PLEASE work and QSL him as he is trying to get the California Award.

Rubin, WA6AHF passed around a copy of the ARRL RTTY Bulletin that he had copied and told of the interesting information that you can find there. A brief report was given by Kip, W6SZN on the outcome of the antenna matter in Clayton. It is skeduled to be heard again Mar. 20. We all wish Bob the best of luck.

It seems that there were quite a few hams visited by the FCC late December of 1984, and many stations were checked both here in Calif. including the San Francisco Bay Area and all accross the nation, to check to see how Hams check their output power. No one it seems has been cited for any reason.

As there was nothing else the meeting was then ajorned.

Submitted by

Dick Letrich, WB6WKM

Message from Repeater Committe chairman Charlie, W6ZYC....

As those of you who were at the February club meeting know, I was honored with the presentation of the NCDXC Certificate of Merit for my 10 years of service as Repeater Committee chairman.

I am seldom at a loss for words, but this was one occasion that I was! I am taking this opportunity to include a note in the DXer to more fully express my appreciation to the club for this award and to recognize the other members of the Committee who should be given credit for their contributions to the quality and reliability of W6TI/R's performance.

Pete, WB600L, and Rod, N6NK, have responded admirably to all of the technical needs of repeater operations — whether it be to travel to the mountain top in a raging storm to investigate a power outage, or to fabricate and instal a system modification to reduce interference. In addition, Pete donated our current tower to the club.

Merle, K6DC, has been a major contributor for many years in a number of ways — as custodian of the repeater fund until 1975, as builder of our present power amplifier, and as our most effective fund raiser.

Smitty, W6JZU, has been our interface with our landlord and has arranged for a first class "shack" and for much appreciated outside facilities support as required.

Bob, W6RGG, took over as trustee of W6TI/R when our WR6ACZ call expired. He is responsible to the FCC for our activities, and has continued to concur with the recommendations of the Committee.

Thanks are due also to the many club members who have made financial contributions to the Repeater Fund over the years. Because of their generosity, we have been able to cover our expenses with a minimum of assistance from the club treasury.

Our goal has been to provide a high quality means of communications between the majority of club members. We have avoided unnecessary sophistication for the sake of reliability, but will continue to investigate technical innovations that will keep the repeater service responsive to the needs of the membership.

Thanks to the entire club for its support. Your suggestions of ways that we can provide enhanced service are always welcome.

March 1985	NCDXC DX LADDER compiled by KK6X	
March 1905	tebre of probation	W6NLG 300 100 100 100 100 100 26 6 40 40 450 450 K6NM 294 189 100 120 238 134 5 40
HONOR ROLL		W6NPY 311 200 260 200 200 178 139 40
MIX PH CW	MIX PH CW 10m 15m 20m 40m 80m MIX PH MIX PH	KR60 100 100 100 100 100 3
KF6A	274	WA6O 193 86 43 111 2 14
K6AAW '	320	N6OC 303 300 40 40 WA6OEY 227 71 60 170 20 8 40
AAGAD	271 181 252 109 176 258 54 40	WB60IP 305 220 185 152 160 248 85 20
W6AED/7 W6AEO	320 100 100 241	N6QJ 301 275 105 40
WAGAHF 311	331 100 100 100 100 100 40	K6QJO 312 311 328 327 187 250 309 17 12 40 40
W6AM 315 315	366 364 161 181 265 145 132 40 40	W60MR 307 325 302 40 40 WB60TB 210
N6AN 308	329 282 265 209 265 287 153 107 40 40	WB6OTC 284
K6ANP	303 199 211 133 144 199 110 105 40-CW	W60WM 348
W6ATO N6AUS	260 258	K6OZL 332 100 100 100 100 100
W6BH	297 290 209 248 303 184 66	AK6P 250 250
KA6BIM	172 169 36 82 99 108 15 4 36	K6PBT 183 143 63 60 64 109 31 1 K6PU 315 310 343 325 250 200 200 300 200 100
W6BJH 311	327 192 282 120 117 187 117 100 40	AG6Q 292
N6BLN WA6BSS	264 260 124 132 124 158 30 33 40 272 2 122 150 224 38 8	KB6Q 294
W6BSY 314 311	356 346	W6QDE 281 138 243
KB6BW	251 2 89 89 151 26 2 40	W6QL 315 337 263 69 114 161 201 111 103 40 40 N6QR 310 313 100 100 100 100 100 40 40
Kermx	203	N6RC 213
W6CF 315	342 294 185 204 239 306 178 138 40 40 893	W6RGG 315 313 340 336 40 40
K6CN WB6CUA	260 253 158 311 265 263 100 100 100 100 78 40 40	WB6RIU 313 313 122 141 260 100 105 40 40
AD6D	106 252 104 144 146 96 40 40-CW	W6RJ 315 343 100 100 100 100 100 40 40
K6DC 315	359	K6RK 307 320 302 274 100 100 100 100 100 40 40 N6RR 289 116 210 176 129 88 40
W6DD	126	WB6RSU 250
K6DO	226	K6RU 300 250 100 100 100 97 40 38
W6DPD K6DT 310 306	290 290 40 40 336 310 266 229 251 328 153 121 40 40	K6RUW 270 242 120 100 100 100
K6DT 310 306 W6DU	316	DJ6RX 301 100 100 100 100 40
NQ6E	201 125 91 97 100 53 47 38	AF6S 303 294 247 261 288 188 123 39 W6SC 310 336 100 100 100 48
WD6EKR	257 40 mobile	W6SC 310 336 100 100 100 100 48 WA6SIX 261 120 241 40 (20mtrs)
W6ERS 311	341 40	W6SJC 231 101 101 40 40
WETR	237 40-CW	N6ST 307 287 222 159 197 268 117 43 40 40
WB6EXW W6FAH	303 100 100 100 50 11 101 72 182 29 15	W6SYL 140
WB6FBN	257	W6TC 309 324 302 100 100 100 100 40
WB6FCR	287 279	W6TER 269 WA6TKT 249 160 140 100 100 100 100 40 40
WB6FDQ	225 175 125 110 110 110 110 110	K6TMB 278 264 148 164 176 226 54 43 40
K6FO	277 185 239 134 164 235 125 102 40-CW 253 229	WA6TOO 251 58 84 167 6 6 20
KB6G WB6GFJ	101 300 70 161 192 246 105 50 40 40 837	W6TPH 272 238 187 141 181 172 110 100
N6GG	301 40	W6TSQ 344 272 300 300 283 238 40 5-BAND
W6GO	316 314 297 253 269 302 215 177 40 40	AEGU 304 276 200 200 200 200 140 40 KGUD 308 318 306 207 240 244 244 176 147 40
K5GOE	274 266 100 100 100 99 62 40 40 875 784	WB6UQM 300 40
WA6HAT K6HIID	297 243 40 301 296 15 193 153 187 31 16 40	W6UR 264 159 158
K6HNZ	280 203 230 247 103 99 40	AC6V 288 285 124 216 196 202 29 4 40 40 653
N6HR	325 315 100 100 100 100 100 40 863	AJ6V 291 202 235 132 148 227 105 52 40 W6VQD 320 319 1 134 157 282 104 106 40
WC6I	232 124 126 147 79 3 39	W6VQD 320 319 1 134 157 282 104 106 40 KD6VS 304
Wlicu 315	332 40	K6WD 313 257 100 100 100 100 59 40
K4II/6 334 308 W6ISQ 315 312	335 288 265 348 331 207 157 189 219 122 110 40 40 869	WB6WKM 278 100 100 100 100 62 30 40
W6JD	308 198 273 40	K6WR 315 315 346 346 100 100 100 100 100 40 40
W6JHN	* **	
кв6лк	146	KH6WT 204 40 ~CW KK6X 277 220 250
	295 295 129 116 144 29 11 40	KK6X 277 220 250
N6JM	295 295	KK6X 277 220 250 NG6X 250 W7XA 323
N6JV	295 295 129 116 144 29 11 40 273 252 204 156 192 230 82 47 40 40 1216 318 167 280 100 100 100 100 100 40 40 157915390	KK6X 277 220 250 NG6X 250 W7XA 323 K6XM 267 209 222 163 179 246 144 68 40
N6JM	295 295	KK6X 277 220 250 NG6X 250 W7XA 323 K6XM 267 209 222 163 179 246 144 68 40 K6XN 302 296 258 131 142 237 108 137
N6JV W6JZU 311	295 295 129 116 144 29 11 40 273 252 204 156 192 230 82 47 40 40 1216 318 167 280 100 100 100 100 100 40 40 1579153900 327 75 115 255 22 12 40 40	KK6X 277 220 250 NG6X 250 W7XA 323 K6XM 267 209 222 163 179 246 144 68 40 K6XN 302 296 258 131 142 237 108 137 W6XP 311 311 327 327
N6JM N6JV W6JZU 311 K6KCM W6KG 314 W6KH 314	295 295 129 116 144 29 11 40 273 252 204 156 192 230 82 47 40 40 1216 318 167 280 100 100 100 100 100 40 40 1579153900 327 75 115 255 22 12 40 40 40 254 14 240 352 290 108 161 193 210 169 105 40 40 911 352	KK6X 277 220 250 NG6X 250 W7XA 323 K6XM 267 209 222 163 179 246 144 68 40 K6XN 302 296 258 131 142 237 108 137 W6XP 311 311 327 327 K6XT 311 325 155 100 100 100 100 65 40 40
N6JM N6JV W6JZU 311 K6KCM W6KG 314 W6KH 314 W6KNH 315 315	295 295 129 116 144 29 11 40 273 273 252 204 156 192 230 82 47 40 40 1216 318 167 280 100 100 100 100 100 40 40 1579153900 327 75 115 255 22 12 40 40 40 254 14 240 352 290 108 161 193 210 169 105 40 40 911 352 336 336 40 40 40	KK6X 277 220 250 NG6X 250 W7XA 323 K6XM 267 209 222 163 179 246 144 68 40 K6XN 302 296 258 131 142 237 108 137 W6XP 311 311 327 327 K6XT 311 325 155 100 100 100 100 65 40 40
N6JM N6JV W6JZU 311 K6KCM W6KG 314 W6KH 314 W6KNH 315 315 W6KOE 313	295 295	KK6X 277 220 250
N6JM N6JV W6JZU 311 K6KCM W6KG 314 W6KH 314 W6KNH 315 315	295 295 129 116 144 29 11 40 273 273 252 204 156 192 230 82 47 40 40 1216 318 167 280 100 100 100 100 100 40 40 1579153900 327 75 115 255 22 12 40 40 40 254 14 240 352 290 108 161 193 210 169 105 40 40 911 352 336 336 40 40 40	KK6X 277 220 250
N6JM N6JV W6JZU 311 K6KCM W6KG 314 W6KH 314 W6KNH 315 315 W6KOE 313	295 295	KK6X 277 220 250
N6JM N6JV W6JZU 311 K6KCM W6KG 314 W6KH 315 315 W6KOE 313 W6KQK K6KQN NB6L K6LQA 307	295 295	KK6X 277 220 250
NGJM NGJV W6JZU 311 K6KCM W6KG 314 W6KH 315 315 W6KOE 313 W6KQK K6KQN NB6L K6LQA 307 W6LQC 312 312	295 295	KK6X 277 220 250
N6JM N6JV W6JZU 311 K6KCM W6KG 314 W6KH 315 315 W6KOE 313 W6KQK K6KQN NB6L K6LQA 307 W6LQC 312 312 K6MA 312	295 295	KK6X 277 220 250
NGJM NGJV W6JZU 311 K6KCM W6KG 314 W6KH 315 315 W6KOE 313 W6KQK K6KQN NB6L K6LQA 307 W6LQC 312 312	295 295	KK6X 277 220 250
N6JM N6JV W6JZU 311 K6KCM W6KG 314 W6KCH 315 315 W6KOE 313 W6KQK K6KQK K6KQN NB6L K6LQA 307 W6LQC 312 312 K6MA 312 KB6MD	295 295 129 116 144 29 11 40 273 252 204 156 192 230 82 47 40 40 1216 318 167 280 100 100 100 100 40 40 15791539C 327 75 115 255 22 12 40 40 352 290 108 161 193 210 169 105 40 40 911 352 336 336 40 40 40 40 40 307 291 275 239 276 298 125 103 40 40 265 260 40 40 40 40 40 327 40 40 939 40 939 340 305 167 110 100 100 102 108 40 40 240 351 40 40 40 40 40 40	KK6X 277 220 250
N6JM N6JV W6JZU 311 K6KCM W6KG 314 W6KH 314 W6KNH 315 315 W6KQK K6KQN NB6L K6LQA 307 W6LQC 312 312 K6MA 312 K6MA 312 K6MANR 313 W6MZ K9MN	295 295 129 116 144 29 11 40 273 252 204 156 192 230 82 47 40 40 1216 318 167 280 100 100 100 100 40 40 15791539C 327 75 115 255 22 12 40 40 352 290 108 161 193 210 169 105 40 40 911 332 40 40 40 40 40 40 40 307 291 275 239 276 298 125 103 40 40 265 260 40 40 40 40 327 40 40 40 939 340 305 167 110 100 100 102 108 40 40 240 351 40 40 40 40 40 40 324 40 <	KK6X 277 220 250
NGJM NGJV WGJZU 311 KGKCM WGKG 314 WGKH 315 315 WGKQE 313 WGKQK KGKQN NBGL KGLQA 307 WGLQC 312 312 KGMA 312 KBGMD WGMZ KMGNZ KMGN	295 295 129 116 144 29 11 40 273 252 204 156 192 230 82 47 40 40 1216 318 167 280 100 100 100 100 100 40 40 15791539C 327 75 115 255 22 12 40 40 352 290 108 161 193 210 169 105 40 40 911 332 40 40 40 40 40 40 40 307 291 275 239 276 298 125 103 40 40 265 260 40 40 40 40 40 327 40 40 939 40 939 340 305 167 110 100 100 102 108 40 40 240 321 40 40 40 40 40 40 <	KK6X 277 220 250
NGJM NGJV WGJZU 311 KGKCM WGKG 314 WGKH 315 315 WGKQE 313 WGKQK KGKQN NBGL KGLQA 307 WGLQC 312 312 KGMA 312 KGMA 312 KGMA 312 KGMA 313 WGMZ KMGNR WGMR WGMR WGMR	295 295	KK6X 277 220 250
NGJM NGJV WGJZU 311 KGKCM WGKG 314 WGKH 315 315 WGKQE 313 WGKQK KGKQN NBGL KGLQA 307 WGLQC 312 312 KGMA 312 KBGMD WGMZ KMGNZ KMGN	295 295 129 116 144 29 11 40 273 252 204 156 192 230 82 47 40 40 1216 318 167 280 100 100 100 100 100 40 40 15791539C 327 75 115 255 22 12 40 40 352 290 108 161 193 210 169 105 40 40 911 332 40 40 40 40 40 40 40 307 291 275 239 276 298 125 103 40 40 265 260 40 40 40 40 40 327 40 40 939 40 939 340 305 167 110 100 100 102 108 40 40 240 321 40 40 40 40 40 40 <	KK6X 277 220 250

CALL

SCORE

WAITH	D.R. Tibbetts	201	PHONE
WASDJI	H. Mozenen	117	CW
WABIF	W. Bachman	184	MIXED

Honorable mention goes to K6RQ, F. Glass who scored 156 phone countries working MOBILE ONLY! Others entering were; N6AN, WD6EKR, KB6G, KG6GF, and WA6SIX.

Results of the 1984 CQ WW CW Contest:

CALL		CORE
N6AN VE2AGS/W6 W6BH W6BIP K6DR N6GG WC6I (EX KE6PG) W6ISG K6LRN N6RC W6SC W6SZN/FM N6UW AJ6V K6ZM	S.O./ALL B.	162,016 96,950 247,324 447,066 204,792 247,628 295,290 40,150 6,696 376,301 8,442 2,581,176 57,517 91.834 795,906
	TOTAL	5.459.088

Results of the CG WW PHONE Contest:

CALL	CLASS	SCORE
N6AN VE2AQS/W6 · W6BH	CLASS S.O./ALL B. S.O./S.B14 MHZ M.O./ALL B. S./TX M.O./ALL B. S./TX M.O./ALL B. S.O./ALL B.	\$CORE 180,404 36,783 282,321 279,874 254,704 207,207 28,100 3,030,579 114,321 43,800 1,532,240 187,395 18,194 93,195 13,690 109,395 4,200 48,336 10,248 1,740 52,128
K6ZM	M.O./ALL B. S./TX	533,553

TOTAL --- 7,064,631

Everyone participating deserves a round of thanks from the club. As can be seen, all particpants gave a great performance; no matter how small!

I would like to issue a call for $\underline{\text{HELP}}$ to man the Spotting Net during the up-coming ARRL CW and Phone contests; CW February 16-17, Phone March 2-3. Please call me at your earliest convenience.



Ted. KAAW

EDITORIAL FAREWELL

Since this is my last issue of the DXer I would like to take up a little space to give public thanks to a great number of people. I have received a lot of favorable comments about the DXer and truly cannot take credit for the content of any issue of the DXer...to the members that supplied the articles and made the issue interesting I SAY THANKS...to the members of the DXer STAFF: K6ANP, KK6X, KM6N, & WB6NBR (and their wives) I SAY THANKS it was through their efforts that the DXer was assembled and mailed. To my wife Pam KA6RLU a special thanks for the typing and assistance with assembling the paper and for putting up with the last minute deadline crashes...LAST BUT NOT LEAST a very special THANKS to my son Steven, N6CZJ it was Steven that on many occasions picked the DXer up at the printer and all alone assembled, stapled, stamped, labeled, folded and stapled and then delivered to the post office because the rest of us were unable to handle the task, due to work commitments. Finally, thanks to the membership for the opportunity to serve the club.

ZC4 SOVEREIGN BASE AREAS

G3UML and the Chiltern DX Club developed a list of ZC4 stations who have been active over the past few years. Those stations identfied with an asterisk should be OK for ZC4 Sovereign Base. So start digging out your old QSLs, there may be a new country hidden in that shoe box.

ZC4AK* ZC4ASG*	1967	Akrotiri	ZC4IK*	1970	Akrotiri
	1982	Akrotiri	ZC4JU*	1965	Akrotiri
ZC4AVU*	1971	Akrotiri	ZC4MO	1965	Mt Olympus
ZC4BP*	1969	Dkekelia	ZC4PC*	1966	Dhekelia
ZC4CB*	1970	Akrotiri	ZC4RAF*	1970	Akrotiri
ZC4CI	1966	Famagusta	ZC4RB*	1967	Akrotiri
ZC4CN	1966	Famagusta	ZC4RS	1970	Limasol
ZC4DA*	1968	Dhekelia	ZC4SS	1965	??????
ZC4EPI*	1984	Episcopi	ZC4TK*	1968	Akrotiri
ZC4GB*	1966	Akrotiti	ZC4TX*	1965	Episcopi
ZC4IO* Thx to R	1978 SGB DX	Dhekelia News Sheet	Hal N6A	N	

THE CALIFORNIA AWARD

The Northern California DX Club, Inc. issues this award which consists of a beautiful certificate, to all licensed amateurs located outside the fifty states of the U.S.A. who have QSL's for QSO's with 220 different California stations as follows:

- 1. Confirmed contacts with any 200 different amateur radio stations located in California, and in addition confirmed contacts with 20 different members of the NCDXC.
- 2. All contacts must date since October, 1946, the date the NCDXC was founded as the first DX Club in the world. Any band and type emission may be used.
- 3. QSL's may be checked and certified to, by officials of recognized amateur radio societies and clubs of the world. A list of the 220 stations will be submitted with all applications.
- 4. The award is free. Please include return postage if QSL cards are sent to the NCDXC for checking.
- 5. Send all mail to: NCDXC. PO Box 608, Menlo Park, CA. 94026 U.S.A.

Deadline for the April DXer will be March 28th Send your articles to George WA60. At this point the article folder is empty PLEASE GIVE GEORGE A HAND!!!!!!

IC-HH-9 MODIFICATION:

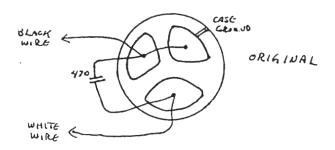
While I was in Dallas over the Holidays, I picked up some comments directly from ICON on the ICOM IC-O2AT and related hand held units and the IC-HM-9 microphone and speaker. I thought these might be useful to the members.

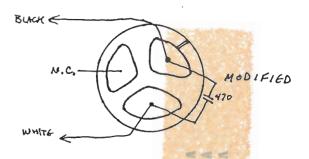
A number of us have had problems with the lithium battery used for memory. Apparently, there were some bad batteries. When you return the unit to ICOM they will replace the battery, but they also make a change in the circuit dealing with the battery as well to prevent a repeat of this problem. Nothing is said about this change unless you happen to ask. I do not know what the change is as I was not told that.

There have been some comments on the excessive low frequency response in the HM-9 units. I was given the enclosed diagram of a change which is recommended by ICOM. I have not tried it as yet, so I pass it along for what it is worth.

Brad Walt KOWR

HM9 ELEMENT WIRING





ISOLATING THE THIRD SOLDER PAD WILL LOWER THE ELEMENT GAIN AND REDUCE THE LOW FREQUENCY REPONSE TO MORE CLOSELY APPROXIMATE THE AUDIO OF THE HAND WELD Y

lend bad bad

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my m

NORTHERN CALIFORNIA DX CLUB INC., P.O. Box 608, Menlo Park, CA 94025

The DXer is the bulletin of the NCDXC and is published monthly for the benefit of the club members. Permission to any portion of this publication is hereby granted, provided that credit is given The DXer.

MCDXC OFFICERS		
PRESIDENT	LEN GERALDI	K6ANP
VICE PRES	LOU BEAUDET	K6TMB
SECRETARY	DICK LETRICH	WB6WKM
TREASURER	LYLE MEEK	N6BLN
DIRECTOR	CHUCK PATTERSON	K 6 R K
DIRECTOR	BOB THOMPSON	K6SSJ
DIRECTOR	PETE GRABOSKY	WB600L
Dier STAFF		

GEORGE ALLAN

WA60

Send DXer contributions to: WA60 George Allan, 4050 Lemoyne Way Campbell, CA 95008

DX LADDER

Send report to: Jim Hicks, KK6X 2260 Santa Fe Dr. Santa Rosa, CA 95405

NCDXC REPEATER:	W6TI/R
TRUSTEE	Bob Vallio W6RGG
REPEATER COMMITT	EE
CHAIRMAN: Ch	arlie Kump W6ZYC
Input Frequency:	147.96 MHz
Output Frequency	: 147.36 MHz
Suggested Simple	x 147.54 MHz
NCDXC THURSDAY N	

On W6TI/R Thursday at 8:00 PM NET CONTROL:

DX NEWS: Phil Garrahan W6LQC
PROPAGATION: Al Lotze W6RQ
WEST LINK: GEORGE ALLAN WA60
CONTEST NEWS: TED ALGREN KA6W

SWAP SHOP: Dick Letrich WB6WKM QSL INFO: Jay O'Brien W6GO

WCDXC DX BULLETIN BROADCASTS

W6TI, the NCDXC Memorial Station broadcasts DX bulletins each Sunday at 1800 GMT or Monday at 0200 GMT on 14.002 MHz
W6TI Trustee Bob Vallio, W6RGG







P.O. Box 608, Menlo Park, CA 94025

FIRST CLASS FIRST CLASS FIRST CLASS Lic. exp. Jan 88 K6ZM Philip E Frazier 44 Toyon Terrace Danville CA 94526