

PUBLISHED BY

THE INTERNATIONAL RADIO CLUB OF AMERICA P.O. Box 605, Beaverton, Oregon 97005

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Dues: \$6.50 third class mail; \$9.50 first class mail; \$14 air mail --- 34 issues Bulletin schedule: 10/4, 10/18, 10/25 and weekly thru 4/4, then 4/18, 5/2, 5/16, etc. ALL TIMES: EASTERN STANDARD TIME. Add 5 hours for Greenwich Meridian Time (GMT, UT)

### NEW MEMBERS!!!

Frank E. Aden, Jr. - 5805 Flamingo Drive - Boise, Idaho 83704
Harold W. Cook - P. O. Box 224 - Columbus, Nebraska 68601
C. M. Drake - c/o Coast Copper Mine - Port McNeill, B.C. CANADA
Dave Geringer - 41-11 40th Street - Long Island City, N.Y. 11104
Alan Gibson - 4412 Lynn Lane, Apt. E - North Little Rock, Ark. 72118
Tom Krakow - 1428 College Drive - Macon, Ga. 31201
Henry R. Lazarus - 1313 Dauphine Street - New Orleans, La. 70116
Jeff Osterman - 436 North Forest Road - Williamsville, N.Y. 14221
Bob Sigafoos - 2015 Fremont Avenue - South Pasadena, Calif. 91030
Richard E. Wood - Dept. of European Languages, U of Hawaii - Honolulu, Hawaii 96822

RENEWALS

Walt Breville - St. Louis, Missouri Robert H. Hostettler - Lake City, Minn. Paul S. Lotsof - Kenmore, New York S. B. Northam - Lake Oswego, Oregon Fred Osterman - Williamsville, New York Bruce Portzer - Seattle, Washington Dave Prather - Woodland, California Philip L. Sullivan - Leominster, Mass.

### DX CALENDAR

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Mon. Oct.	6	KIDO	630	Boise, Idaho	5kw	0300-0400	EST	IRCA
		KBMY	1240	Billings, Montana	lkw	0300-0400	EST	IRCA
#1, f		KOMW	680	Omak, Washington	lkw	0300-0400	EST	$IRC\Lambda$
2		KMER	950	Kemmerer, Wyoming	5kw	0300-0400	EST	IRCA
		$K \mathbb{B} G N$	910	Caldwell, Idaho		0400-0500		$IRC\Lambda$
Sun.	19	WDON	1540	Wheaton, Maryland	and the second s	0000-????		IRCA
Mon.	27	WGSM	740	Huntington, New York	-	0230-0300		NRC
Mon. Dec.	22	KXRB	1000	Sioux Falls, So. Dakota	10kw	0130-????	EST	MNRC

KIDO will use daytime pattern which has major lobes at 24°, 170°, and 270°. Reports to: Mr. D. K. Cederstrom, Chief Engineer, KIDO, 5th Floor—Owyhee Plaza, 1109 Main, P. O. Box 8087, Boise, Idaho 83707. Arranged by: -Percy R. Kesteven, Edmonton KBMY will run tape recorded by Percy Kesteven. The tape will contain 5-digit numbers for the purpose of verification. Try to report the numbers as accurately as possible. Reports to: Mr. John P. Sweeney, Chief Engineer, KBMY, P. O. Box 20316, Billings, Montana 59102. Mr. Sweeney would also like to invite any interested DXers to attend the fall meeting of the Society of Broadcast Engineers, Montana Chapter, which meets on October 4 in the U. of Bozeman. Mr. Sweeney is Chairman and would like to meet BCB DXers. Write to Mr. Sweeney if you can attend. Info and arranger? -Percy K!

September 20, 1969\_

KOMW says they'll gladly test for the IRCA. The time is approximate; it may end before or after 0400 EST (2am PDT). Program will consist of various cycle tones, IDs, and music, presumably march music of other readily identifiable tunes. KOMW recently installed a new BTA-1R3 RCA xr; this will be combination DX program and equipment check. Reports to: Jerry Robinson, P. O. Box 151, Omak, Washington 98841. This program arranged by: -Randy P. Miltier, Campbell, California

KMER program is now ONE WEEK EARLIER, same times. Reports should go to: Mr. Bruce R. Hymas, General Manager, KMER, P. O. Box 432, Kemmerer, Wyoming 83101. -Percy Kesteven KBGN reports to: Mr. Lee Schafer, Engineer, KBGN, 3303 E. Chicago St., Caldwell, Idaho 83605. This program arranged by: -Percy Kesteven

WDON times approx. Test will end when maintenance is complete. Please send reports to: Chief Engineer, WDON, 2647 University Blvd. West, Wheaton, Maryland 20902. WDON will verify by QSL card. This program arranged by: -Jerry Robertson, Croswell, Mich. WGSM will test for the National Radio Club with voice ID and open carrier. Reports to Mr. Don Huber, 9 Aquaview Court, Huntington, N.Y. 11743. Both lkw and 5kw transmitters will be used. -NRC/Cliff Reno

KXRB will test for the Newark News Radio Club with 10kw directional antenna. Only time given is 0130 EST. Reports to: John L. Breece, General Manager, KXRB, P. O. Box 1101, Sioux Falls, South Dakota 57101. This information is from Page Taylor, a member of the NNRC BCB editing staff; program was arranged for NNRC by his brother, Pat Taylor.

CPC NOTES: Many will immediately notice that the designation "TEST" is absent this issue. Its use is being dropped as cumbersome, time-consuming, and unnecessary. It has been intended to differentiate between a station which is licensed to operate nighttime and will be using those facilities. Stations licensed for daytime-only operation or using daytime facilities are not supposed to 'dedicate' the test to the radio club, for the same reason they may not air advertisements under such conditions. It is perfectly OK for a station to inform a club in advance of its plans to test as long as the club name is not given. CPCers with questions on this may write to CPC Chairman Jim Korn, Box 156, 666 Radar Squadron, Mill Valley AFS, CA 94942. Remember to inform Ernie Cooper, 438 East 21st, Brooklyn, NY 11226 of all programs arranged! -DEE

IN MEMORIAM We regret to inform the membership of the passing of one of the hobby's best known and most colorful members, Ralph M. Johanns, on August 31, while under hospitalization. "Ralphie" was a real veteran of the hobby and very consistently active till the last. Many new DXers received their first assist from Ralphie who always found time to write those requesting information in print. Ralph Johanns is survived by daughters, Donna M. and Virginia R. Johanns. REST IN PEACE!!!

PUBLISHING CREW ...for the 8/16 DXM was Bruce Bacon, on vacation in Riverside, and Don Erickson. Publishing of 9/6 and 9/20 DXMs was by DEE accompanied by the 'boss' C&W sounds of KWOW-1600 Pomona and Arlen 'Much-More-Music' Miller!!-DEE

CONGRATULATIONS ... to Frank Waldron on being named National Radio Club's 1969 Domestic DXer of the Year. Frank was most deserving of this honor, having been a consistent DXer and contributor to the bulletin of both NRC and IRCA.

LOST IN CHICAGO!!!! Several items of high value, many impossible to replace, were lost during the Chicago Convention. If you know the possible whereabouts of 75-100 station photos, the entire collection of DX Quiz slides, the DX Quizzes, DX Quiz prizes, or the tape of the 1969 Convention business meeting, please write or call pub. hdq direct or collect, 714-687-5910. It is imperative these

items be found before it is too late. Thanks!! -DEE

BROADCASTING INFORMATION (as compiled by Mike Worst)
WSJC 810 50kw-D 250w-N Magee, Mississippi to 500w-N granted KTAP KHFI 970 lkw-D Austin, Texas  $\mathbb{A} \to 1k \vec{w} + n \in \mathbb{N} = \mathbb{R}$ Charlotte Amalie, V.I. requests WWI WBNB 1000 5kw-D lkw-N KRKD 1150 Los Angeles, California requests KIIS 1330  $MD\Lambda L$ lkw-D Meridian, Mississippi to 5kw-D requests KMWX KIMA 1460 : 5kw Yakima, Washington 500w-D Windsor, Connecticut Hokenwald, Tennessee granted WKND WEHW 1480 250w-D granted WMLR 1540 new 5kw-D 1560 requests WCRN lkw-CH WCIKGordon, Georgia 500w-D McFarland, California 1590 requests KXEM new 500w-D to lkw-D WCSL 1590 Cherryville, N. C.

# RADIO STATION KIBH

Radio station KTBH in Seward, Alaska has ceased broadcasting as of July, 26th, 1969.

The first radio voice of Seward, KTBH, came on the air in November of 1948, on 1340 Khz, with 250 watts of power. Station KIBH served a town of slightly less than 2,000. It operated with a partnership of over a dozen men.

KIBH operated for a little over 15 years, until March 27, 1964, the date of the occurrence of the Alaskan Earthquake. With the earthquake and tidal wave, the station and tower were destroyed. Seward had no radio voice until January 1965, when KIBH resumed broadcasting on a new frequency and power, of 950 Khz and 1,000 watts.

A station such as KIBH was, on 1340 Khz, operated from 6:00 AM to midnight daily. The new station on 950 Khz started operating from noon to 12:00 PM daily. Later in 1968 they changed operating time from noon to 7:00 PM, because KIBH was having trouble making money to operate the station, with very little advertising.

After the 1964 quake, Seward dropped in population to about 1,200 because people were afraid of other quakes to come.

When KIBH was on 1340 Khz, they had received reception reports from as far away as Australia and New Zealand. On their new frequency, they had received reception reports from California and Oregon.

After many years of operating with a local community type format, they changed over to a more modern type Up-tempo MoR format. KIBH was a CBS station.

What about the personnel that worked at KIEH? Most are seeking broadcast employment elsewhere in Alaska. The Seward Broadcasting Corporation is planning to liquidate all properties to satisfy obligations against the corporation.

As another station leaves the air, we say good-bye to "The Voice of Seward, Alaska," KIBH Radio.

# THE TRUTH ABOUT VERIFICATIONS

A verification is confirmation of reception received for a correct and useful report sent to a station. Such a document is not so unless it bears the date and time of reception and the frequency the reception was made upon. The term QSL means an acknowledgement (a reply) and in many cases does not verify reception. From now on the term QSL will not be recognized as meaning a verification and only the word verification will be used to signify proof of reception. Will all shortwave clubs, DX bulletins and stations note this. Radio Canada, in a recent broadcast made it very clear over the air what a verification was. It was not a verification of reception unless it carried the date and time of the listener's reception and the frequency that reception was made upon, and so says everyone that knows. The term QSL has been used too loosely to mean a verification. Some shortwave clubs are advocating that anything received from a station in connection with a report should be counted as a verification, the BBC Big Ben card as well. Also that one should count upon the honesty of the listener to say that he has received a said station. Honesty will not prove reception, and only the words, date time and frequency have any signifance. Let's have things right. Don't Lead listeners up the garden path. Don't give them incorrect information to gain verifications as any price. So many listeners use verifications to gain listening diplomas and if the documents they present do not bear the full details, they have no hope of proving their reception. To make a document a verification by altering it, or adding any of the details is fraud. Such alterations are easily detected and would not be worn by the ISWC. ISWC does not like to see the

Verifications continued

listener lumbered with a useless piece of paper. When sending in reception reports please say to the station "If my report is found correct will you please send me your verification bearing the date, time and the frequency". It has been found that verifications bearing the full details are being sent by Radio Japan if they are requested. We have seen many veries from Radio Japan that do not bear the time. These are useless. Radio New Zealand is not verifying because their cards do not bear all the details. So do not refer to QSL's any more, only when they refer to acknowledgement. To the clubs that don't agree with what we say, we say don't undo our work in endeavoring to get the stations to verify properly.

# SNORTING CATTLEMEN ASK REDUCED POWER FOR KOA RADIO

SALIDA, Colo--Colorado Cattlemen's Association (CCA) members placed a black hat on a city outfit Wednesday when they passed a resolution asking the Federal Communications Commission to reconsider radio station KOA's 50,000 watt status.

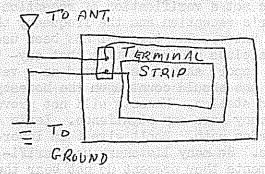
The resolution said a major factor in the Denver television and radio station's acquisition of 50,000 watts "was for the purpose of serving not only the Denver metropolitan area, but all of rural Colorado."

When ownership passed to General Electric Co. recently, the resolution claimed, KOA de-emphasized its farm and ranch programs and service. It asked the FCC to consider making the 50,000 watt power "available to another station who is dedicated to serving all of Colorado, including rural agricultural Colorado." No other station was mentioned.

Pete Smythe, whose early morning country store program on KOA has been replaced, was awarded a lifetime membership at a CCA banquet Wednesday night. Lifetime memberships were also conferred upon his mythical sidekicks, Elmie Elrod and Mote Watkins. Smythe is now engaged primarily in public relations work for KOA.

Thanks again to Larry Godwin for sending me this article from the NEWS & OPINION section of THE DENVER POST: 73.

NOTE: In case the similarity in name should cause any confusion, the article on Verifications is the <u>opinion</u> of the writer and does not necessarily reflect the opinion of the International Radio Club of America, its members, or DXers in general. Plenty of DXers do not agree with the 'standards' set forth in the article and do not adhere to them. The individual still has the right to decide for himself, within reasonable limits, what is a verie and what is not a verie and have it accepted by the club.



George Bryson sends along an interesting tip on connecting external antennas to radios with built-in loop antennas and no connection for external antenna. George suggests, "Take an insulated piece of wire and form an oblong coil. Tape it to the back of the radio, connecting one end to an outside ant. and the other end to ground, using a terminal strip. Grounding is important. Coil will be inductively coupled to the receiver's loop antenna. See diagram.

-George Bryson, Detroit.

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EAST COAST DX ROUNDUP
September 20,1969
                                                             Page
Editor: Marc DeLorenzo - 132 Beacon Street, Box 53 - Boston, Mass.
Deadline: Thursday Sept. 25; Please list all items by frequency on
 one side of the sheet only. All times should be in 24-hour EST.
 590
610
      WEEI-Mass. E/T-MoR mx noted @ 0148 M. 9/8.(GJ)
                  Good w/no QRM 8/26 @ 1930.(MP)
      WIP-Pa.
 650
      wSM-Tenn.
                  Strong w/nx & wx 0100 8/22.(AWP)
 750
      WSB-Ga.
                  Strong w/baseball game 2120 8/22.(AWP)
 830
      WCCO-Minn.
                 Strong w/symphonette 2030 8/21. (AWP) Please note the
                  correct call, Andre. - MD
 910
      KGLC-Okla. An extreme shock o/u WSBA w/rr 8/15 0232-0300+, xlnt
                  signal for 1kw, obviously directional this way. (FW)
 940
      CJGX-Sask. S-7 w/rr 0045-0059, then religious message to 0100
                  followed by "GX Instant News" 8/31.(MD)
 970
      WCSH-Ne.
                  Mostly u/wwsw w/nx-wx-mx 0110 7/20.(FW)
 980
      CBV-Que.
                  0/u WILK, WJRZ slop MM 7/21 0211, on AN for moonshot
                  as was WILK. (F...)
 990
      CBw-Man.
                  Unusually strong covering WIBG 0200 7/21, AN as all
                  CBCers were. (Fw)
1010
      CBR-Alta.
                  Detectable u/WINS/CFRB at times 7/21 w/mx//CBW.(FW)
1040
      wHO-Iowa
                  Strong w/nx & wx 2200 8/21.(AWP)
                 R/c good 7/27 until 2313 end - relayed AM/FM outlet w/C&W to closing announcement (FW)
Strong 7/21 w/FF rr. ex-CJLR. (FW)
1050
      wCMS-Va.
1060
      CJRP-Que.
      KYW-Pa.
                  Good w/slight QRM @ 1934 8/27.(MP)
1070
      KNX-Cal.
                  Strong but very fady 0143 9/1.(MD)
1140
      wRVA-Va.
                  Strong w/NBC News 1030 8/21.(AWP) Sure you have the
                  right time, Andre? WRVA in the daytime at your dis-
                  tance is most unusual, especially in Summer. -MD
                 Good w/slight QRM 2001 8/25.(MP)
1160
      WJJD-Ill.
1220
      WGAR-Ohio
                  Very easy w/good signals @ 2111 8/26.(MP)
1230
      www.B-wass.
                 Mx/nx hrd to s/off 2345-2357 on 8/11.(FW)
                  S/on poor 0400 8/4; better @ 0403 s/on 8/18.(FW)
      WLFH-N.Y.
                  S/on atop 0401 8/18 (FW)
      wBPZ-Pa.
1320
                  S/off o/CKKW 2309 9/1.(MD)
      CKEC-N.S.
1340
      WJMA-Va.
                  R/c-tt poor thru QRM 2342 8/4.(FW)
      WEXL-Mich.
                  Surprisingly atop at times 0225-0240 8/4 w/C&W.(FW)
1350
      wKCU-Miss.
                  R/c-dt somehow atop at first but gradually inundated
                  by wCVU/WSLR 0146-0200 8/15.(FW)
1360
      wmns-N.Y.
                  R/c-tt o/u wDRC 2345-0000 8/14.(Fw)
                  Fair w/moderate QRM & slight fading 2024 8/25.(MP)
1370
      WFEA-N.H.
      wSPD-Ohio
                  Pgm of mx presented by Holiday Inn 0115 8/22. (AWP)
1400
                 R/c-dt terrible thru QRM 0227 8/8.(FW)
      wBTH-w.Va.
                  K/c-tt thru WBSM/WHK 0038 8/15.(FW)
1420
      wlET-Ga.
1450
      CHUC-Ont.
                  w/nx 2310 8/10, apparent s/off 2317.(FW)
                 Atop at times w/FF mx & nx 2315-2358 s/off 8/3. (FW)
      Ch£F-Qu∈.
      w±NZ-Va.
                  Hrd w/R&B 0133-0137 MM 9/8 topping the channel. (GJ)
      wTSA-Vt.
                  On top w/rr 0039 8/31.(MD)
1470
      KwVY-Iowa
                  R/c-tt surprisingly good 0104-0118+,8/15.(FW)
      WKMF-Wich.
                 Hrd for first time w/C&W 0015 8/15 o/u WOHO/CFOX.(FW)
1480
      wIOS-Wich. F/c-tt 8/5 0042 w/many tt code ID's repeating "wIOS."* wAYB-Va. S/off 2306 7/27 w/"America." (FW) (FW)*
1490
1500
      WJBK-Wich. Mx & temperature 7:55 8/25. (AWP) Please use 24-hour tx.
1510
      "LAC-Tenn. Fair w/heavy interference 2130 8/26.(MP)
                 Fair w/baseball scores, then mx 0207 9/1.(MD)
1530
      KFBK-Cal.
1540
      CHIN-Ont.
                  Very good around 1915 s/off 8/25.(MP)
      KXEL-Iowa
                 Very good w/C&W @ 0121 9/1.(MF)
      KUAT-Ariz. DX hrd fair, sometimes strong, 7/25 0205-0225 - really surprised to hear 'em so well.(F/) Nice goin', Buzzy!
1550
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WMAD-Wisc. E/T-OC-TT 0015-0026+, 8/31. (MD)

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1550 wBSC-S.C. E/T-OC-TT very strong 0058 7/22.(F₩)

KKHI-Cal, S-7 w/opera 0159-0203, ID for AM & FM Stereo facilities @ 0203.(ND)

KKJO-Mo. Noted on DX 9/4 w/ID & TT @ 0149, S-5 level.(MD)

1580 MSRF-Fla. E/T-underground mx 0200-0230 9/8.(GJ)

WZKY-N.C. R/c-tt noted © 0034 9/1.(MD) 1590 wAKR-Ohio Fair to good © 0125 9/1.(MP) 1600 WKSK-N.C. R/c-tt thru QRM 3/18 0005.(FW)

## CONTRIBUTORS:

(MP) Mark Ferlmutter - 2 Fisher Drive - Mt. Vernon, N.Y. 10522 rx: National NC-57

(FW) Frankie Waldron - 65 Lakeridge Drive - Matawan, N.J.

(GJ) G.J.Fox - c/o WRYT - 312 Stuart St. - Boston, Mass. 02116 rx: ARB Naval Surplus; ant: 271 foot self-supporting vertical cut to 950 kc/s located in a Saugus, Mass. swamp.

(MD) Editor rx: HQ-129-X

and the control of the ball

(AWP) Andre W. Philippon - P.O. Box 305 - La Sarre, Quebec

EAST COAST DX FORUM

Frank Waldron -65 Lakeridge Drive - Matawan, N.J. 07747
This has been a surprisingly productive summer highlighted by the KUAT DX TEST. Veries have been: v/q- CBV WOKO WDAK WEXL & R.Wonte Carlo in 8 months. V/c- WJWA. V/1- CKLD WTXL WABR WAY CBMM (from CBM) CHGB WBVM CKPM WSGU WDSL WBSC CJRP WCSH WAYB KUAT WCMS WMNS & KGMO, originally sent to F.O. (Oh? - MD) V/f- WNBF. V/r- CKLM. V/pp- WHSL WGO. 73. (Fart of this report was cut as it clearly violated section III-D-2 of the IRCA Editorial Folicy. - MD)

Paul S. Lotsof- 276 Nassau Ave. - Kenmore, N.Y. 14217 (716) 876-6924 with this issue, I begin my fifth year in IRCA. For the bebefit of those who just tuned in, a couple months ago I decided to run for president of this fine club. My rather unique campaign statement stressed two points - that I firmly opposed any plans to submerge into NRC and that I considered mbn to be vastly more qualified to be president than myself. I concluded my statement with a request for only one vote in ten as a demonstration that there is substantial opposition to any merger. At our recent convention, I was amazed to find that I had received 47 votes or nearly one third of the total vote! I still can hardly believe that I got three times as many votes as I even requested. Mow, if a third of those voting are willing to cast their ballots for a candidate who admits that he isn't qualified, I don't think it would be unreasonable to estimate that another t third of our members oppose submerging but didn't wish to throw away their votes on someone who could not win. Indeed, the recently published RFS survey indicated that a clear majority of IRCAers oppose submerging. But despite all this, Godwin again decides to promote additional dissention and hard feelings except that this time we are to be slowly indoctrinated over a period of a year. I wish to humbly thank all who voted for me, and I promise that these 47 voices will not go unheard.

Gary L. Munn - 24 white Birch Terrace - Kinnelon, N.J.

I'm new to the IRCA so here's an intro: I'M 15 and attend 10th grade at Kinnelon High School. I use a Halli SX-110 and a Lafayette Star Fire VI that operates sufficiently with a little coaxing, i.e. shaking the guts out of it, etc. Totals are 211?/48 stns, 27/22 states, 4/4 provinces. I caught the WCVR TEST this AM but I wish it were more contagious. Sigs were very poor because of "heat lightning" in the area. Later, at 4:30, the best DX stn in my 8 month career came up. WJNO-1230 Fla. w/250 watts. Local DX friends are eating their hearts out. Recent veries: WFBR WDRC WGAR WCKY CJCB(s/w) v/q's. CKOC sent a nice v/q. 73. (Welcome to IRCA! Had to shorten this a bit. -MD)

C.M. "Stan" Stanbury II. Box 218, Crystal Brach, Ontario, Canada Some random notes on the ANARC Convention: (1) T.X. Thrush got a chance to look over Gordon Nelson's Man-of-the-Year plague even before Nelson Himself did. We understand that, for security reasons, the award was then ship ed from Toronto to St. Louis via armored truck, Ai. (2) The convention was dominated by Television & BCB DXers w/TV cools definately having the edge. Even though a majority of ANARC clubs are Short Ware dominated, active SWLs were virtually non-existant. Only L. Barry Jones and myself spent any time there and we're both also interested in I think this must be indicative of something but I'm not sure (3) The single real criticism one could make - only two ANARC clubs, CIDXC & WTVFMDXA, bothered to send official representatives. In the cases of IRCA & NRC I can see absolutely no excuse for this. If regular reps were unable to attend, alternates could have been readily found. Best.

<u>Jerry Robertson - 6065 Gardner Line - Croswell, Mich.</u>
Latest veries are: WJJD-1160 WEXL-1340 WGRP-940 WMIR-1550 WILS-1320 WNBC-660 WMAQ-670. All are QSL's. I now have a phone for anyone who wants to call: 313-679-3584. JEP: KTYN1430 has a PSA power of 5000 watts. So says my NRC Log. PM: KRBI in St. Peter, Minnesota is the only station on 1310 (in my NRC Log) that sounds like K?BY. Two more questions: What's a v/r and where do I get a VJ Log? 73. (A v/r is merely your report stamped or signed "confirmed" by the station and then returned to you. For a VJ Log, send \$2.95 to Howard W. Sams & Co.,

Inc., Indianapolis, Indiana 46206. - MD)

<u> Paul R. Daplyn - 94 Mortimer Ave. - Toronto, Ontario</u> Hi Gang! Mucho veries in since last DX rpt. "GAN-560 WVMT-620 (after only two years), wTMJ-620 wPRO-630 WPTF-680 wHB-710 CJNR-730 WQXI-790 KOA-850 CBH-860 KOAM-860 WHCU-870 CHNO-900 WBA-910 WWNH-930 WKY-930 CHNS-960 wIBG-90 WFLI-1070 KAAY-1090 CHRS-1090 wCAR-1130 CHSC-1220 WSOQ-1220 WLBR-1270 WROC-1280 WNBF-1290 WSLR-1350 CHOW-1477 WHBC- 1480 WPTR-1540 CFOR-1570 KCHA-1580 KTUF-1580 and CFRA-580. Some of my best DX catches so far this summer are: KJR-950 KIMN-950 KFSA-950 all on the same MM. Totaks are now 294 veries from 39 states, 19 provinces and 3 ctrys. The fellowship of DXM has really improved my attitude to DX-I've verified a little over 100 stations since joining in Jan., making me three times more active than before I joined. I' hoping to get a verie from WBRC-960-Alabama for state #40. 73's and good DX.

<u> Cliff Reno - 75 Parish Road - New Canaan, Conn. 06840</u> Greetings! During the past few weeks, the lull in DX has seemed to vanish. Yesterday, I returned from the three day "Woodstock Music and Art Fair." I don't care what the news media saya, it was the most amazing tthing I've ever seen in my life! Everyone that I've talked to who attended, said they had a great time. I would like to add my name to the thousands who feel that way. Were there any IRCAns there besides me? Verifications: v/q- WIBC-1070 WBEN-930 CKWS-960 TGN-725 WFLI-1070; v/1- CJRP-1060. Re my last report, "4QD" turned out to be ZNS-1540. Guess my rx is off on calibrations or I was half asleep because I missed KXEL. Probably a little of both, hi. The ABC verified my report of 4QD. WC NEMBERS: it seems the ABC is to busy to check their logs, so be careful. Phone number here is: 203-966-4903, even on MM. Well, I've said enough. 73 and good DX. (Please report your DX to DXR, Cliff, rather than including catches in your DXF rpt. -MD)

Marc DeLorenzo, 132 Beacon Street - Box 53, Boston, Mass. 32116 Please send all further reports to the above address. I have just entered Emerson College where I will major in Mass Communications. If the NRC DDXD Editor's address looks somehow familiar, it's only because we are rooming together. Deadline for both DXR/DXF will continue to be Thursday, nine days before publication. KKJO-DX hrd briefly.

*55*0

EDITOR: Lynn D. Brooks - Box 253 - Ponca City, Okla. 74601

MEXT DEADLINE!!!!!!! Thursday Sept. 25. I will be in Lake Charles, La. & my wife will have to send reports there to reach me by Saturday. NOTICE!! NOTICE!!!!!!!

540 XEWA MEX, S. L. P. s/off 0000 8/27 & 8/28. (CG)

WDAK GA, Columbus weak w/rr 0236 8/31. (bw)

KWMT IA, Ft. Dodge easy-listening mx 2004-2015 s/off. No SSB. 8/27. (bw) WSAU WISC, Wausau easy-listening mx 0137 9/1; o/u WKRC, UnID, & Cuban. (bw)

WSAU WISC, Wausau easy-listening mx 013/ 9/1 WKRC O, Cincinnati MoR mx, ID 0127 9/1. (bw)

560 WGAI NC, Elizabeth City w/beautiful signals o/WIND & WJLS 2121 8/26. S/off noted 2305 8/27. (CG)

WFIL PA, Philadelphia "Music Power" had lots of mx 9/1 0352, but barely made it over QRN. (bw)

???? UnID w/rr always u/WIND during day & night. Who?? (bw)

570 WKYX KY, Paducah "Channel 57" 2100 w/cw mx 8/29; "Country-politan Radio". (bw)

580 KMJ CAL, Fresno with good mx 8/13 0606. (RSH)

CKPR ONT, Port Arthur in good 0220 w/rr mx 8/10. (DO)

590 WOW NEBR, Omaha w/HI, fair signal 0310 8/31. (bw)

600 WIST MICH, Escanaba MoR mx o/u WMT 8/31 1202; "Sound 60" & "Radio 600"; has Detroit Tiger BB. (bw)

WREC TENN, Memphis on top of mess w/ID 0312 8/31. (bw)

610 KGGM NM, Albuquerque fair 0209 w/BB & then MoR; 8/10. (DO)

620 CKCK SASK, Regina weak w/rr 0315 8/31; some WIMJ QRM. (bw)

640 KFI CAL, Los Angeles weak but solid regular here nightly; w/MoR mx & Dodger BB; 8/30-9/2. (bw)

660 XERPM MEX, D.F. weak w/instr. U.S. rr 9/1 0231-0256 s/off; "Radio 660". (bw)

680 WINR NY, Binghamton a real surprise in briefly 2006 8/25. (CG)

KFEQ MO, St. Joseph 8/27 0530; strongest ever. (GN)

690 WAGO WISC, Oshkosh new stn w/wk but solid signals during day. Plays easy-listening mx. ABC Ae Net. First noted 8/28. (bw)

CBF QUE, Montreal fair w/FF 8/31 1947. (bw)

WIIX IA, New Orleans fair w/rr 0325 8/31. (bw) Fair 0153 w/rr 8/22. (DO)

710 KETR COLO, Denver 8/27 0655 very good. (GN)

WHB MO, Kansas City this most wanted finally logged 2028 8/25. (CG) O/u WOR W/rr 0327 8/28. (bw)

730 ???? UnID; Who is HI on this frequency? Hrd 2320 8/27. (CG)

750 KMMJ NEBR, Grand Island all alone 0605 8/21 w/NX, WX, farm rpt. (RSH)

790 WAKY KY, Louisville noted on past NRC Log's listed time 9/1. Not another! (CG)

810 KBHB SD, Sturgis 8/26 2045 poor u/WGY. (GN)

KGO CAL, San Francisco good with ID & MoR 0132 9/1. (DO)

WGY NY, Schenectady s/off Fri morning 0007 EDT, (CG)

WSJC MISS, Magee on the air AN 8/18 w/rpts on Hurricane Camille, good signal w/unknown stn causing slight QRM. (PRK) Good 0206 w/Camille NX. Operating w/50,000 watts emergency power 8/18. (D0)

840 WTUF AIA, Mobile on the air AN 8/18 w/rpts on H. Camille, fair sig but noisy w/much static from local T-storms. State #42. (PRK)

WHAS KY, Louisville hrd first time during day w/weak sig 8/28 1620. (bw)

???? UnID w/rr 9/1 0314. Who?? (bw)

850 CKVL QUE, Verdun very weak w/FF drama & mx 9/1 0325. Taped for report. (bw) KOA COLO, Denver noted AN 8/29. Regular? (CG)

860 KONO TEX, San Antonio good 0150 w/rr 9/1. (DO)

900 WFIA KY, Louisville in exc. till 1945 s/off 8/29. (CG)

KFAL MO, Fulton s/off 2000 w/SSB. Announced s/on 0615.8/25. (CG)

910 KCJB ND, Minot 9/3 0120 mixing w/mess on freq. (F) Hrd 0415 9/7. (GN) Hrd for first time 8/21 0624 strong signal. (RSH)

KGLC OKIA, Miami fair w/cw mx 0342 8/31. (bw)

920 KFNF IA, Shenandoah now off the air!! Goodbye pest! (F)

???? UnD FF station in at 2114 8/27. Who? (CG)

KIMR COLO, Lemar good 2025 with rr. 8/13. (DO) Hrd 9/3 0730 I&C. (F)

DHL MINN, Faribault 9/3 0100 s/off w/SSB vocal. (F) Good 2037 w/cw. 8/25. (DO)

Another most wanted in 2339 8/25. (CG)

1320

7777

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TEX, El Paso 9/3 0105 w/QRN. (F)
     KELP
.920
            WASH, Spokane 9/3 0110 a regular here after 0100 -- easy catch for Wash.
      KXLY
              from these parts. (F)
            ALTA, Edmonton in \dot{w}/NX 9/3 0130 L&C. (F) In fair u/WSAZ 0346 8/26. (CG)
930
      CJCA
            O, Elyria finally logged on 0358 8/29 s/on. (CG)
      WEOL
            SASK, Yorkton fair w/WX & NX 0400 8/31. (bw)
940
     CJGX
            TEX, Denison-Sherman somehow managed to get over KIMN; s/off 0000 8/24(DO)
     KDSX
950
      KPRC
            TEX, Houston good 0300 s/on 8/4, (DO)
            SC, Spartansburg 8/20 0430 very good. (GN)
      WSPA
      KJR
            WASH, Seattle 8/25 0310 very good. (GN)
960
     KABL
            CAL, Oakland hrd 8/19 0500 w/ID & NX. (RSH)
            ALA, Birmingham another most wanted in 0231 8/26. (CG)
      WBRC
            ALTA, Calgary hrd 8/25 0338-0344. (BC) In weak u/WBRC 0245 8/26. (CG)
      CFAC
            ONT, Kingston strong w/rr all 8/31 AM, (bw) Good 0428 w/rr 8/25. (DO)
      CKWS
      WPRT
            KY, Prestonburgh good with r/c 0335 9/6. (DO)
      VMAW
            VA, Waynesboro good 0425-0450 f/c. (WOW) B/25. (DO)
 970
            O, Ashtabula in briefly 0525 8/20. (CG)
      WREO
      KSYL
            IA, Alexandria in on r/c 0016 8/25. (CG)
            U, Richfield good 0233 TT^{\circ}n IT. (?-IdB) Was this an ET or F/C 8/18. (DO)
 980
      KVSC
      CKRM
            SASK, Regina 8/25 0200 very good w/WONE off. (GN)
      CBW
            MAN, Winnipeg s/off 0115 8/26. (CG)
 990
      ????
            UnID TT 2319-2331 8/28. (CG)
      WNOX
            TENN, Knoxville fair w/rr 0413 9/1. (bw)
      WTCB
            ALA, Flomaton good 0205 with r/c 8/28. (D0)
      3313
            UnID Mexican w/US rr & MoR 0050-0058 fade-out 9/1. Didn't come back over
1000
              KTOK.
                      S/off? Who?
                                    (bw)
            CAL, Delano test broadcast w/mx & TT hrd 0653-0701:30 on 8/16. (RSH)
      KCHJ
1010
            NEBR, Lexington still on this frequency as of 8/21, hrd 0646-0654, (RSH)
      ICRVN
      KXEN
            MO, St. Louis 8/26 0307 announced conclusion of 50kw testing; ran OC. (F)
      CBR
            ALTA, Calgary 8/26 0304 s/off GSQ. (F)
1020
      KGBS
            CAL, Los Angeles hrd 8/25 0002-0006 w/rr mx. (BC)
1050
      CJNB
            SASK, N. Battleford good with 0100 s/off 8/25. (DO)
      IMIS
            MO, Portageville s/on with "Dixie" 0543 7/28. (IBG)
1070
      KNX
            CAL, Ios Angeles strong w/NX 9/1 0113. (bw)
            ONT, Sarnea 8/27 0510 good. (GN)
      CHOK
            ORE, Eugene made rare appearance on 8/19 0605 w/WX. (RSH)
      KPNW
1120
            MAN, Brandon strong w/rr, NX 8/17 0030, CJIC & UnID QRM, (bw) All alone,
1150
      CKX
              I&C 9/3 0317. (F)
1180
      WLDS
             ILL, Jacksonville s/off 2000 8/12, (CG)
1220
      CJOC
            ALTA, Lethbridge 9/3 0335 L&C, a regular this time. (F)
1230
      KODE
            MO, Joplin in poor 0105 with WK 8/4. (DO)
1240
      VIINN
            KY, Louisville good 0330 w/MoR & TC 8/25. (DO)
      3333
            UnID TT in weak 0021 8/26. (CG)
      WIST
             NC, Charlotte ID at 0023 8/26. (CG)
      VATU
             ILL, Springfield in well on r/c 0115-0130 8/26. (CG)
      KROY
             CAL, Sacramento hrd 8/19 w/AD for Turf Club, much QRM. (RSH)
             WISC, Milwaukee strong sig w/MoR mx 8/24 0549 at Convention. (bw)
1250
      WEMP
1260
      CFRN
             ALTA, Edmonton good with their 0305 s/off 8/25. (DO)
             NY, Syracuse good 0305 with WX & MoR 8/8. (DO)
      \overline{\mathsf{MNDR}}
      WLSM
             MISS, Louisville fair with r/c 0105 8/27. (D0)
1270
             ALTA, Medicine Hat 8/25 2326 w/sports & Talk Show. (BC)
       CHAT
             COLO, Denver I finally hrd them -- KOIL let a record run in the last growe
1280
      KTLK
               for about 5 min. Hrd 0208 with Talk 8/12. (D0)
             WISC, Marinette hrd daily. (GN)
1300
      WIOT
             VA, Harrisonburg in on SSS 1828 8/25. (CG)
      MCY
       ????
             UnID stn s/off w/SSB u/WKCY 1833 8/25. Who s/off this early? (CG)
      VBLG
             KY, Lexington in briefly 1930 8/25. (CG)
             TA, Mason City noted 0030 8/26. (CG)
       KGLO
             IND, Indianapolis 8/25 0450 poor. (GN)
       WIFE
1310
             UnID in FF 2204 8/25. Probably CHGB. (CG)
       1111
       \mathbf{K}\mathbf{D}\mathbf{I}\mathbf{A}
             CAL, Oakland hrd 8/13 0413 w/rr mx, (RSH)
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UnID TI in well 0005-0006 s/off 8/25. (CG)

29 r

ND, Rubby 9/19 s/on 0555. Weak but readable ere. (JCJ) KGCA

IA, Des Moines strong w/MoR mx 8/31 2120. (bw) 1460 KSO

WOHO 0, Toledo weak w/rr 0131 9/1. (bw) 1470 MICH, Kalamazoo in poor u/WMPP w/WMPP partially nulled. One of my most WYYY wanted in at 1408 8/27. (CG)

WV. Huntington in fair 1915 8/25. (CG) WHY NEBR, Lincoln in well on RS 0305 8/29. In on r/c 0029 8/25. (CG) KLMS 1480

ONT, Point Claire hrd 8/11 0430 good. (GN) CFOX 1490 3333 UnID TT 0049 8/25, (CG)

CHYM ONT, Kitchener on top briefly 0020 8/29. (CG)

MICH, Adrian in well 0030 8/29. (CG) WABJ

UnID TT starting at 0035 8/29. On & off during morning. (CG) 7777

WISC, Waukesha August sked is 0600-2000. (CG) WAUK 1510

TENN, Nashville s/off 0250 8/17 w/good signal & KGA off. (PRK) WLAC

MO, Sikeston finally logged for report 1935 8/12. (CG) 1520 KMPLMASS, Newton in well on RIA DX 0130-0230 8/26. (CG) WNTN 1550

GA, Gordon good 0204 w/an ET 9/6, (DO) W/ET 2354-0014 s/off 8/29. Also 1560 WCIK in 2308 8/29. (CG)

IA, Council Bluffs believed the one 1952 8/27. (CG) KRCB

NY, New York s/off is 2305 nightly. (CG) Hrd 8/16 s/on 0458. Gud sig.(JCJ) WQXR KY, Paducah s/off 0003 8/29 w/SSB. (CG) WDXR

???? UnID TT 0155 8/29. (CG) 1580

WKSK

WYO, Cheyenne ex-KCHY s/on~0700~8/22. (JCJ) 1590 KCGO

IA, Boone s/on 0558 just before KVGB's strong s/on at 0600. Weak but KWBG readable 8/22.6(IJCJ) I medd fri 2200

CAL, San Jose all night long 8/22; good signal. (CJJ) KLIV

WAWA WISC. West Allis s/off 2001. (CG) MICH, Muskegon AN 8/26, contrary to MRC Log. (CG) 1600 WTRU NC, W. Jefferson in well on r/c 0004 8/18. (CG)

A list of changes to the NRC Log was held over as was a list of r/c's heard this past year by D. Osborn. Changes were sent in by C. Grise. They will appear next time. Please overlook any errors in the DXR or DXF this time as I am doing it while being extremely sick. I have held nothing down in over 24 hours, so my mind & fingers aren't functioning as usual, hi. Am leaving early in the morning for weeks trip to Newark. NJ so had to do the stencils tonight (Sat. 8/13).

REPORTERS for the MW-DAR:

OZ "DAVE" OSBORN - 3111 S, 105th Ave. - Omaha, Nebr. 68124

BILL WALL - 4437 W. Fulton St. - Chicago, Ill 60624 (5-120 + 4' spiral DXL (bw) + GD-125 Q-mult.)

(BC) BRUCE COLLIER - 3512 Ave. B - Council Bluffs, Ia. 51501 (GN) GARY NUTHALS - 1155 Mather St. - Green Bay, Wisc. 54303

CHARLES GRISE - 1134 Northwestern Ave. - W. Lafayette, Ind. 47906 (CG)

FISH - Box 6256 - Lincoln, Nebr. 68506 (F)

ROGER S. HORIE - CMR Box 1473 - Mtn. Home AFB, Idaho 83648 (RSH)

(LBG) LARRY B. GODWIN - 5421 South Clinton Court - Englewood, Colo. 80110

PERCY R. KESTEVEN - 13112 - 134th St. - Edmonton 44, Alberta, Canada (PRK) (Lafayette KT-340 300' LW & 4' DCL)

JOHN C. JOHNSON - 625 Park St. - Sheridan, Wyo. 82801

## MIDWEST DX FORUM

BOB DAVIS - 1641 South Main - Ottawa, Kansas 66067 No DX activity, but a note to Fred Osterman: I'll put KOFO-1220 on again whenever he likes. I normally have either KOFO-1220 or KOFO-FM-95.7 on the air just after midnight CDT (EST) Thursday mornings. I always give lots of IDs. These test transmissions usually consist of various tones or open carrier interrupted by the IDs. By the way, I always appreciate taped reports, & will return all tapes. IRCA hams, I work the county hunter's nets on 20 & 75 meters, also on CW all bands. My call is Køfpc.

H. W. "HANK" WARD - 9617 Panola Way - Houston, Texas 77055 The recent & current lists of "New Members" have been most encouraging for the growth of the IRCA. A hearty welcome to all those new members & especially to Heliodoro Rodero M. in Mexico. I hope he is the first of many members from that great land south of the Rio Grande! Ding from Mexico must be fascinating; however, with the great number of frequencies occupied in the Capital, it will be interesting to see Heliodoro's future reports in DX Monitor, & his reports of what it is like DXing from la Ciudad de Mexico! Trust any IRCA problems will be resolved in Chicago & good luck to all incoming officers! 73's, amigos!

GARY NUTHAIS - 1155 Mather Street - Green Bay, Wisc. 54303 Hello everyone. Recent veries are v/c WING, WKY, CFRA; v/l WROK & CJNR. Have 20 new stations in the mail. Hope they verify. IDB: Do KTON, KAMO, WLW, KUDL, WIRE, & KLRA verify. (KLRA & WIW did for me. Remember that most everyone will verify if you have a good report, a little luck, & some perseverance! -IDB) Closest states not hrd are Wyoming & Miss. Anyone who has tips please write. SC collectors write. I have WBAY, WDOZ and Wiscons Hets to trade -- none are current lists. Are there any Wisc. DX tests planned? Good DX. (Will answer your question in letter. -IDB)

OZ "DAVE" OSBORN - 3111 S. 105th Ave. - Cmaha, Nebraska 68124 We meet again. New veries: v/l KABQ, KNIM, WKXV, KWYO. v/q: WJPF(A calling card actually) KFJM WBAP KMOX WOI FM(for test) KVOO. New reports out to: KBTA WLIQ WKYC KFH KCHR WAKR KTLK KOTH FILET WKCU KXLR WSJC WDAY WSAO KSIW KGVL WNAU KWK WXCL WGEM KSYL KDHL KFDI XERF. Do they verify? (Many of those in your list do verify, -LDB) Summer DX has been good to me with a total of 81 stns. (New). Picked up 6/20 - 8/27. L. "Bee" G.: Tnx for SC's, I'll trade you some f/c's. Dan Meyers, where were you? In my personal opinion, tapes should not be counted as veries, cause some of us either don't have recorders or do have crummy ones (me, maybe?) (Not all of us have \$500 receivers either, right? -LDB) On labor day week-end, local KOIL will have a top 300 songs of all time. Is there anybody besides myself who is a KSL nightcap? KFAB has been going off the air at an alarming rate (hi). I've heard it off 4 times and I suspect they s/off at 0200. Mark Dirk informs me they s/on at 0500. Watch for this one gang. See you in Sept.

Gentlemen: Please report on one side of paper only for DXR reports. I cut them up & tape them on master sheets. Nothing like getting a report done on both sides. In the future it might not get printed, as time is usually limited here. -LDB

JOHN C. JOHNSON - 625 Park Street - Sheridan, Wyo. 82801 If you're made of the right material, a hard fall results only in a high bounce. With that thought in mind, we bring you the latest info on my small amount of DX in the past month. Oh well. Totals are now up to 769/569. Latest veries from KMUL-1380. KINE-1330, KBAN-1410, KMO-1360, & WQXR-1560. Read DXR for details on new loggings this month. F/up out to KMO on 8/14 with a quick verie in form of a card. Most welcomed. WQXR-1560 was in on 8/16 w/gud signal. Verie by v/c quickly. 8/19 brought (ND #21) KGCA-1450. 8/22 on 1590 brought in 2 new catches, KLIV & KWBG s/on just a couple min. before KVGB's strong signal. Then a surprise as was waiting for KCHY s/on to send a f/up, but what happened was KCGO came on instead. I know I've been away for awhile but HELP, when did they change to KCGO?? Also, speaking of Cheyenne, does anyone know if the KEND-980 cp is on the air or what???? Any help will be appreciated. Nice to know KEVA is around, will send a f/up if I can catch them again, hi. Thanks Bill, also thanks for info on KTLK. My stupid mistake, hi. Oh well. KCGO by the way, is Wyo. #33 catch. Bet you people in East would like to hear 33 Wyo stns, hi--come to think of it, I'd settle for one R. Island. Season starts soon....

BRUCE COLLTER - 3512 Avenue B - Council Bluffs, Ia. 51501

Hi gang! Just returned from both the IRCA & NRC Conventions & really enjoyed both.

My sincere thanks to both host committees. Enjoyed nice phone chats with Dan Myers & Frank Kennedy during the recent past. Congrats to all the newly elected officers & committee members. No recent veries but a little DX, see DXR. Also would like to thank the BoD for OKing my appointment to contest manager. All contests (Dom. singles, doubles, & foreign) open at 0000 local time on 9/15/69. Watch for this years rules plus a new bonus point system. Entry fee is 50 cents each for the domestic & foreign divisions. By entering the singles, you are also eligible for the doubles. For the doubles, entrants are to register as a team. I am now accepting entries for both

so watch out. Hope we have a domestic contest!!!!!

HANK WARD - 9617 Panola Way - Houston, Texas 77055

Recently excorted my Uncle & Aunt from Fla. on a mini-tour of Mexico visiting Monterrey, over to Saltillo, & up 57 to Piedras Negras-Eagle Pass. Visited several stations to obtain verifications from XEH XETKR XEFB XENL & XEJM Monterrey; XEWQ Monclova; and, XEZR Zaragoza, Coahuila. All were very cordial & interested in hearing their signal on the cassette as recorded in Houston. XET-XEJM says they accept reports in Spanish, English, German, or French; however, they said most of their reports come from Central America with very few from north of the Rio Bravo. XET has their new 1970 Fut Bol Mundial pennants to send with veries. Tip: If you want XEG sans their money grubbing evangelists in English, they transmit in Spanish with "Radio Melodia" every Thursday using 150,000 watts power...the only time they use that much power on Spanish language broadcasts. Despite their advertising, English language XEVIP in Mexico City is NOT 24 hours. They are 18 hours daily & s/off at 0100 EST. Night power is 500 watts per s/off announcement taped here, 10,000 watts daytime. 4-color XEZR verie particularly attractive. Setenta-tres, amigos.

AMN IARRY COLTON - FR 366527263 SQDN 3755- Box 10663, CMR3 - Sheppard AFB, Tex76311 Well it's been quite awhile since I've been able to make these pages. Due to college for the last 2 years & now a hitch in the Air Force my DXing activities have been kept to a minimum. I did manage to log my 1000th catch while at home in Penna. before coming into the AF, tho. I'm hoping to get a new receiver soon, but on an airman's pay it might be a little while before I have the money, hi. I'm hoping to get an HQ-180, so if any of you have had one I'd appreciate hearing from you as to the performance of it. I should be here at Sheppard until about the 1st of Jan. but after that I should have more time for club activities. By this time the Chicago convention is history. Sure wish I could have made it as I remember well the fun at the 66 Milwaukee bash. Well, that does it for now. Good DXing & 73.

BILL HAWORTH - 3610 S. 114th St. - Emaha, Nebraska 68144

Hi all. Since I am a new member this is my first appearance in the DXF. As an introduction: I am 15 & have been DXing for 6 months. My receiver is a Zenith Inter-Oceanic. My current totals are: 2/49/51 stns, 34/28 states, 4/3 prov, 4/3 countries. New veries: v/q WOW WSUN KOIL KSCJ; v/l CJOB WTAE. Recent rpts: KCNI WIMA WCAR WDAF WMT WBZ KCNW CHAT KBTA WSPA, do they verify? All you SCers write. Jay Reeg: Thanks for the sc's. Local radio stn KFAB is not NSP. I have hrd if off(irregularly) 4 times, but no new stns yielded because of this. Good DX. (WELCOME to DXF, Bill. - LDB)

DAVE "FISH" FISCHER - Box 6256 - Lincoln, Nebraska 68506

Welvome another BCB season! Welcome all newcomers! Congrats mbn on 2 counts! DKK's stocking up for ERBA I bet! Pleasure meeting numerous IRCA chaps in St. Loo! Pirate continues on 1610 in Cincy area--weekends w/WSIN, WSEX, WLUV calls. Have much BCB gear to sell -- write for list! Need space here, can hardly turn my dials much less da loop! Let's all DX this season & stick to such items inour reports! (AMEN!!-LDB) Would like to consider FOW's again this year--i.e. DXM lists several frequencies each week to be spotlighted by DXers in their dial twirling for purpose of comparison reports, schedule data, etc. If interested write IDB or me. They say pi are squared --don't believe it, pi are round & good! Go ERBA, the best airline around, but pilots always flyin high!

PERCY R. KESTEVEN - 13112 - 134 St. - Edmonton 44. Alta, Caneda
The highlight for this summer was a visit from Sheldon Goodman of Kenrfield, CA. It's
real nice to meet some of you--sorry I couldn't make Chicago. Vancouver in '70? If
so, I'll be there. My Allied Radio headphones, only a couple of years old, gave up
the ghost here the other day when the permanent magnet fell out of one of the phones.
A new Roberts headphone set of good quality has replaced them. All the best to the

new IRCA officers, whoever they may be. 73s.

LARRY B. GODWIN - 5421 South Clinton Court - Englewood, Colo. 80110
Hi gang. I'll be leaving for Chicago in 4 hours & hopefully will be in St. Louis, too. Tom Stoltmann & his wife had a boy last June 2, by the way, so congratulations are in order. And also to mbn & Saralie for getting married August 2. Welcome back to the IRCA, Larry Colton! Bruce Portzer, I know you're having a good time in the Yukon & Alaska. I had the pleasure of visiting CFWH myself a few years ago. Another DX season has started, so let's hit the dials!

CHARLES GRISE - 1134 Northwestern Ave. - W. Lafayette, Ind. 47906 Above is new address effective 9/1/69. Had a good time in Chicago & enjoyed meeting many members of the IRCA & NRC. The auction was especially enjoyable. Glad I went this year because it looks like B.C. '70. DXing-wise, interest hit an all-time low this summer, but the convention revived my interest. Conditions this summer aren't as bad as other years have been. Veries since 7/1: WNBF KCHA KPIK CKUU CJNR WCMS & WCCN. Totals at the present time are: 567/439, states 43/43, prov 6/5, countries 12/8. I hope the Ex last, for I won't be able to spin the dials from 9/4 - 11/25. Just a word for the 9/20 DXM before I go back to school. I'm writing this before I go back for I know I won't have time when I get there. Lots of DX in the week after the convention, but interest down again after Labor Day, After fixing my loop for Richard Wood, I tested it, & in doing so I logged my nearest unheard WYYY-1470. found out it cost too much to send, so I sent R.W. the money he paid for it (& the plans for the IRCA loop). Just as well, the loops broke again. Veries up a little: WIDS-1180, WWHY-1470, WBLG-1300, KDHL-920, WMAN-1400, WTAX-1240. Total is now 571/445. Hope everyone has good DX this season, 73.

H.W. "HANK" WARD - 9617 Panola Way - Houston, Texas 77055

I have written to IRCA President Mike Northam & NRC's Gordon Nelson suggesting that they agree on ground rules, concessions, etc., to consider a merger and to communicate their findings in a joint release to the combined IRCA-NRC membership along with copies of each club's current bulletin to each member in order that the membership of both clubs can evaluate the merits of a merger. With this release, I have further suggested a "probing" ballot to the combined membership of IRCA-NRC based on the findings to determine if the members would favor a merger. If favored, the IRCA-NRC can proceed to engineer the merger. Due to time lapses, etc, no one will be served by a "discussion" in the pages of either club's bulletins. To me it is pertinent that the elected & recognized head of each club agree on merger terms and ballot these findings to the membership as outlined above. A unification of the best of both clubs & utilization of the talent and potential of combined membership is a worthy goal.

Sorry for not getting out stencils last DXM, but business trips & convention at St. Louis prevented it. Several members have more than one report in this issue and that is the reason. Best of DX to all of you, and let's have a sane & sensible DXF from those of you who want to talk merger, pro or con(myself included). I'm all for a merger but will discuss it in later DXF reports. —IDB

Roger S. Horie, CMR Box 1473, Mountain Home AFB, Idaho 83648
Greetings! Hope all attending the convention had a good time. Other committments prevented me from making it to Chicago. Looks like DX is really starting to come alive with the logging of my first North Dakotan, and two new stations from Nebr. New RX for the coming season will be the Hallicrafters SX-122A. It's on order and should arrive in about 4 or 5 weeks. My spiral loop is nearing completion. All I need now is the capacitor which I had to special order because none of the stores had any in stock. Even the electronics wholesaler didn't have them, hi. Recent veries from KUAT & KMJ. Reports out to KCHJ, KCJB, KRVN, & KMMJ. That's about it for now...gud DX and 73's.

George Tanner, 8349 East Cypress, Scottsdale, Ariz. 85257 Greetings everyone. Well, I survived the Chicago convention, as I suspect everyone else who attended did also. The West shall rise again in the next softball game. DX has been picking up slightly, with a few new loggings made and a couple of veries in, including KIRV-1510 Fresno, Calif. & KWNS-1290 Pratt, Kansas. The Chicago clearchannel stns have been coming in regularly but not at tremendous strength yet. R. Belize was real strong a week or so ago but hasn't been heard at all since. KXRB-1000 has not verified for me either. I don't know anyone who has one. Congratulations to all our new club officers. I hope they keep the standards of our club as high as they have been in the past. I have confidence they will. I am against the proposed merger since I can see little to be gained for the average club members, who is neither interested in foreign DX nor fancy contests. Also, the merged club would be too large for the close contact between members I feel is desirable. If you want to know what I mean, take a look at the NNRC bulletin: this is a fine bulletin and I am a member, but there are no INDIVIDUALS presented in it. You might as well go out and buy some DX magazine. 73 and good DX to all.

Oz "Dave" Osborn, 3111 S. 105<sup>th</sup> Avenue, Omaha, Nebraska 68124 I am definitely against a merger with MRC. We are 2 different clubs entirely. I think it should be left that way. If you are a foreign DXer, NRC is for you. If you are technically oriented, NRC is for you. If you are a domestic DXer, IRCA is the club to join. I do not feel that we could get anything out of a merger. Practically everyone who wants one already belongs to both clubs. I am afraid that if there was a merger, we would develop at least one of their poor habits. For instance, IRCA bulletins always arrive on Sat. or Mon, with 3rd class, while NRC's 8/1 came on 8/30, and the 8/23 issue came 9/9. (This is not a "bad habit," Oz, but poor mail service, no fault whatsoever of NRC's; DXM is also mailed much earlier in the week. 1st class service to Riverside always arrives within 48 hours. -DEE). I don't want to see the MONITOR in a "handy magazine form," with no room for anything worth saying. What good is a Musing from New York to people who don't live anywhere near NY? It's much better to have the tips separated from the DX happenings. Sure, IRCA has its poor points, and if you give me until next issue, I might be able to think of some of them. In closing, I say "Divided we stand, united we fall."

Bob Hostettler, 417 Irving Street, Lake City, Minn. 55041 What's this? Where did I ever come from anyway? It's been many moons since I appeared in DXF, and it's nice to be back. During that time I haven't had a heck of a lot of DX anyway, so maybe I'll be more of an active DXer this season, and therefore get into DXF & DXR often. Since some of you can't even remember me, a reintroduction is in order. I'm 19, a DXer for nearly 32 years. During that time I've heard 850 stns with about 374 verified. Nearly all of these are domestics. I managed to make both conventions this year, both for the first time, and in between them Dan Myers and I toured around parts of the Midwest, visiting stns in Wisc, Minn, SD, Nebr, Kans, Mo, & Ill. Oh, a couple in Iowa, too. When in Pontiac, Ill., we stopped at WPOK-1080, who said that they are currently changing their DA pattern and are "300-400 watts" non-DA right now! KDWB-630, St. Paul, is also changing their pattern, so they'll only have one for both day and night. They are supposedly taking out their null toward WOI-640 and expanding their coverage east and northeast. By the way, they are having a PoP in Oct. and I hope to find out the exact date in time to notify club members. New DX rpts are going out to WNTN-1550 for their DX test, WKAR-870 Lansing, KFEQ-680 St. Joseph, WDUX-800, WEAQ-790, WDMP-810, & WFLO-640. One verie in recent weeks, from WSB. Wow!! I'll be going to the U of Minn in a couple of weeks so should have a new address for correspondence purposes shortly. Virtually all DX will still come from Lake City, however. Everybody, feel free to write anytime. 73. THIS STENCIL TYPED BY DEE AT PUB HDQ......

Page 15 WEST COAST DX ROUNDUP September 20, 1969 Editor: Don Kaskey, Hotel El Rancho, Box 235, West Sacramento, Calif. 95691 DL:Sat CBXQ B.C. Ucluelet, easy after CBK went off 8/15; // CBU(JEP) @ 2200 o/CBK on 9/1. This one is hrd all day on the Nor Ore Coast on a car rx (BB) KENI ALAS. Anchorage, Has RR format, #1 rated in Anchorage (BP) 550 CKPG B.C. Prince George, Format is RR, C&W & MoR all heaped together with some CBC stuff as well. Slogans include "Voice of Central BC" & "The All Around Sound". AN-6, off MM 0305-0900 (0205-0800 during DST) (BP) CKNL B.C. Ft. St. John, NSP per DJ, mostly automated MoR w/1 hr C&W, 12 hr 560 RR weekdays. ID's as "NL Radio" "Radio 500" & "Alaska Hwy Rx Net" (BP) CKCQ B.C. Quesnel, format includes much C&W plus MoR & RR. They and CKWL-1240 570 ID as "CQWL Radio" or "Cariboo Radio" (BP) CFWH YUKON. Whitehorse, everybody's dream stn is on 0900-0400 during DST. 1000 -0400 during winter. Format includes 40% CBC Net stuff, ½ hr C&W, 1 hr RR daily. Rest is mostly MoR. As near as I can figure CFWH ID's as "CFWH Whitehorse" while LPRT's ID as "Yukon Net of the CBC" (BP) 590 KHAR ALAS. Anchorage, "HeART Rx for South Centrl Alaska". Format is soft MoR & Background mx. (BP) CFNL B.C. Fort Nelson, //CKNL except for a couple hours daily, per DJ at CKNL/ KUGN ORE. Eugene, finally hrd tnx to tips from mbn, LAK & BE. 8/15 s/off @ 0203½ w/SSB non-vocal fighting the CJOR slop. (JEP) KHQ WASH. Spokane, s/off 8/15 w/Lullaby non-vocal @ 01594 concluding 19 hr of broadcasting (JEP) CKYL ALTA. Peace River, 8/15 0204-0232 w/young mx (rr,cw,mor,etc.) either 610 way o/or u/KFRC \*(JEP) KYAK ALAS. Anchorage. C&W format. "Big Country Rx" according to the guy who 630 showed me around the stn. They will move to 650 "In about 2 weeks" from mid-July, so might already have moved. If sto they will only be using 5 kw until 25 kw xmtr & new antennae are installed. Will use 2 tower DA presumably to protect KFAR. S/off noted 0215 7/17 w/Alaska State Song(BP) TENN. Nashville, Fair sig 0110 on 8/26 w/C&W mx. (MH) 650 WSM KUQQ ORE. Portland PIRATE with RR, at 0003 on 8/22. ID at 0005, gave Power as 655 ???, quite strong (PM) KFAR ALAS. Fairbanks, format is soft rock & up tempo MoR days, rock evenings. 660 Is now 10 kw full time & off MM only per memo in control room (BP) hrd 2/20 db over S/9 at 0410 on 8/31 (BB) KOZN NEBR. Omaha, w/C&W mx 0610 8/25 a MM (FJP) WNBC N.Y. New York, s/on 0530 on 8/25. QRM too mych for a decent report (MH) 670 WMAQ ILL. Chicago, s/on 0500 w/SSB on 8/25 (MH) CJOB MAN. Winnipeg, "Opening time" 0649 on 8/25 (GA)
KKUA HAW. Honolulu, hrd briefly w/Pearl Harbor wx on 8/24 @ 2203 (MH) 690 OHIO Cincinnati, in like a local AN 8/25 (MH) 700 KLOE KANS. Goodland, with weather at 0704 on 8/18 (GA) 730 CKDM MAN. Dauphin, s/on @ 0600 w/Oh Canada, then into MoR & C&W programming killing unID SSB non-vocal s/on @ 0458.45 (JEP) Check time John, ed. KURL MONT. Billings, in strong, knocking out KLOE @ 0823 on 8/25 (GVJ) KSVN UTAH. Ogden, ET w/various TTs 0210-0230 tune-out 9/1. ID @ 0230 (FJP) ONT. Toronto, MoR mx w/YL ann 0415-0429 8/25. ID @ 0429 (MH) 740 KFQD ALAS. Anchorage, s/off 0400 7/19 w/SSB. Since this is a Sat AM its pos-750 sible they are no longer AN. MoR format. CBS Net (BP) hrd at 0357 8/31(BB) WABC N.Y. New York, w/an excellent sig 8/25 from 0530-0630 (MH) 770 KCAM ALAS. Glen Allen, format is 30% religious, 70% classical, semi-cl & soft 790  $_{
m mx}$ . Sked is 1000-0300 during DST & 1100-0400 during winter. Has been hrd in Mass. Call stands for Central Alaska Missions. KCAM hit the air the day of the great Alaskan Earthquake way back when, on emergency basis only, then shut down operations to await FCC approval for Reg BCing. In all likelihood this would make them the only stn to ever begin being as the result of an earthquake. (BP) KABC CALIF.Los Angeles, 8/11 s/on @ 0659 w/out SSB. (JEP) CKLW ONT. Windsor, good with RR thru Mexican 0353 on 8/25 (KLS) 800 WSJC MISS. Magee, AN 8/18 w/Hurricane News. Fair Signal (MH)

170 KJNP ALAS. North Pole, has to be the strangest stn I've ever seen. They are located in what is supposedly the longest log cabin in Alaska, which has a sod roof, "rustic" interior, etc. KJNP is part of a religious mission which has an airplane, stn mascot (Pekinese Dog) that runs around the studio, print shop etc. Sked: during DST 0955-0410 w/plans to go 24 hrs soon. Mostly religious programs w/some C&W eves. Because it turns on the Natives. Has been hrd in Sweden, West Virginia & (Yes DKK) Calif as well as almost every town in Alaska. (BP) Touche...ed.

KCBQ CALIF. San Diego, noted for 2nd MM in row w/ET 8/25 @ 0315 w/ID "KCBQ,

San Diego", QRM from KVOO & KLOK ET (KLS)

1180 WHAM N.Y. Rochester, in real strong w/mx 8/26 at 0500, as all of the Eastern Clr Chan stns have really been coming in, but no use to list them all as they are mostly old stns to our group. Played Kaskey music, of 20's & 30's. (GVJ) I think I'm being put down on, sob sob....ed.

ontributors will either appear elsewhere or will be included in next issue. Thanks or good support. DX appears very good at this time of year. See you in 2 weeks.-ed

# West Coast DX Roundup

### CONTRIBUTORS

GA---GENE ALLEN, 134 Bret Harte Way, Vellejo, Calif. 94590

BB---BILL BLOCK, 1036 N.E. 80th, Portland, Oregon 97213

MH---MIKE HARDESTER, 401 Birchwood Court, Modesto, Calif. 95350

RX: Freed-Eisemann CH-100 ANT: 90' longwire 20' high

GVJ--GARY V JACKSON, 331 Alhambra Blvd., Apt. 6, Sacramento, Calif. 95816

RX: Mickey Mouse Crystal Set ANT: 400' barbed wire (that's what he says!)

JDK--JIM D KORN, Box 156, 666 Radar Sqdn, Mill Valley AFS, Calif. 94942

RX: Fisher 90-T ANT: MVAFS Steam Pipe Network

DMK--DAVID M KULKA, 160 Tioga Lane, Greebrae, Calif. 94904

PM---PAT MARTIN, 1130 5th Avenue, Seaside, Oregon 97138

JEP--JON E PEARKINS, JR., 6137 Service Street, Burnaby 1, B.C.

RX: Lafayette HA-230 ANT: 3' box loop

FJP--FATHER JACK PEJZA, 12096 Ventura Avenue, Ojai, Calif. 93023

BP---BRUCE PORTZER, 14056 5th Avenue, South, Seattle, Wash. 98168

KLS--KEVIN L SLATER, 4750 Verda Lane N.E., Salem, Oregon 97303

## West Coast DX Forum

Bradford Wall - 25776 Walker Street - San Bernardino, CA 92404
Greetings. I am new to the IRCA so I will introduce myself to the membership. I am 18 years old and recently graduated from high school; I plan to go into the service soon. I have been DXing for about 6 years. Formerly, I belonged to the Newark News Radio Club. I've done listening on TV, SW, amateur bands, FM, and, of course, BCB. I have only been DXing on medium wave for about 1 year. My call is WPE6GCJ. I've also recently passed my novice exam and am now awaiting my license. About the proposed merger with the NRC, I don't know much about either club yet, but I like the way the IRCA bulletin is put together and I would prefer it to remain the way it is. My rx is a Monarch Ham-1 and I use a spiral loop. Veries in this month from CBW, CBK, WFAA, KOAM, WNBC, KTWO, KOOL, WGN, WBAP, WSM, WHO, WJR, and KDAY. All are v/q except KDAY. Well, that's all for this report so I'll say 73's for now.

Don Erickson, 6059 Essex Street, Riverside, CA 92504 DX is starting to pick up; I'm entered in both IRCA Contests and plan to put special emphasis on foreign DX this season. FJP will hear from me every issue! If you've not entered, by all means, please do. If you're new to DXing, no one is going to laugh, not with my last-place entries, hi. As I enter my 8th year of BCB DXing, I've come near the 1000 mark but must retabulate to get an exact count. Other hobbies include keypunch statistical analyses of radio-related data, tropical fish, and amateur printin I'm 23 and employed by Dow Jones (publishers of Wall Street Journal and National Observer newspapers) as an addressograph stencil clerk, having first started DXing in 12/61 after reading a 'Stan' Stanbury article on how to log a hundred countries. Still 70 short! The present rx's are a Navy Surplus ARB (6 tubes) and RBM-1 (12 tubes) with IRCA spiral loop used exclusively. There seems to be a flurry of DXF rpts with personal comments, extensive comments on survey collecting, and pop music. Older members are fast to criticize but I would like to ask these 'mature' members, 1) What did your first reports look like, and 2) have you been setting a good example in DXF? 

LIFE-TIME SUPPLY OF CARBON PAPER-If you have need or use for carbon paper for keeping copies of reception reports or whatever, there is plenty of it free for the asking. Drop a note to publishing hdq and you'll be sent a hundred or so sheets. -DEE

ALWAYS REMEMBER TO INCLUDE RETURN POSTAGE WITH YOUR RECEPTION REPORTS TO ALL RADIO STATIONS ON THE BCB!! Newer members are likely not familiar with this policy of most major radio clubs. But it is a part of the DXer's "code of ethics" that return postage be enclosed, no matter how capable the station may seem to bear this expense. Shortwave Broadcast stations are in a slightly different category because they find reception reports to be of a higher value for their purposes and a majority of the stations are government-financed for propaganda purposes. But BCB stations should always receive return postage.

September 20, 1969 WEST COAST DX FORUM Page 20 Editor: Robert J. Jacoby, 556 E. Alvarado St., Pomona, Calif. 91767

Ronald F. Schatz, FTM3 - T Div., USS Hoel, DDG-13 - FPO San Francisco, CA (Reporting from IRCA Publishing HQ; Riverside, Calif.) Well, I'm leaving for TP land either the 17th or 26th of September. If I leave the 17th, I'll spend 5 days in Gisborne, New Zealand! I'll be away for some six months, returning about the 7th of March 1970. The Navy wouldn't let me make it to Chicago, a place I know well, but Vancouver can expect to see me there next year. problem -- ERBA will be hurting on Sunday, hi! On another subject, I am disturbed with LBG's decision to bring up the merger issue, especially so prematurely and in light of the recent bitterness it caused and in the face of our membership who opposed merger two to one! Yes, I'm against it. Human nature doesn't change -- the radicals will be out again to embitter the rest of us. It will be just as before. And the pro-merger group will try to convince you to buy their "super club" at a cost of less than the \$20 it costs to be a member of both NRC and IRCA together at present. But how about the 2/3 of us who are IRCA members only? Can you afford to be a member of the "super club" at a rate of \$14 or \$15 dues a year? Needless to say, many of our members will be forced to leave us if that were to happen. This is your club, so think.

Reid Wheeler - 915 Granada Rd. - Aberdeen, WA 98520 In response to our worthy editor's invitation to discuss member's views on an IRCA-NRC merger. I have a few questions and opinions. The pros and cons listed in DXM (Sept. 6) appear quite valid; however, would someone please elaborate on the item "More stable publishing"??? My major objection to a merger is the possible loss of our domestic format. After seeing both club bulletins, I much prefer the IRCA format. Having the DXM made up from stencils is no drawback (expect perhaps more work for the editors?) as it is as easy to read as NRC's offset process. Mentioned this as I believe I have read other's opinions that they like the offset method better. In summary, I think that a merger is possible if the officers and members of both clubs will willingly give up their autonomy and form a completely new club (not one swallowing the other) with an entirely new name, constitution and whatever. There is much to be gained but, without careful construction, there is also much to be lost. Keep, an open mind!!!

Kevin L. Slater - 4750 Verda Tane N.E. - Salem, OR 97303
Hi peophe. Few new stns logged. Recent veries in are v/c CFRN v/f CHAT and
CJNB + CM, KTYM ET v/l in which the CE couldn't figure why I'd listen to "all
those tones without a loss of sanity." Many, many reports out since Aug. 1.
With school back, MM's may not be as great as the past three. I received a
package of SC's from KRKT-990 in Albany, Oregon so I have plenty on hand.
Also, John White, CE at KFXD-580 sent a good supply of SC's. Rob Keeney, Dave
Osborn, Jay Reeg: I'll be sending more SC's in the near future. A friend of
mine in Portland is going to pick up some from there. That's all from the
state capital of Oregon. 73.

Matthew J. Wall - 25776 Walker St. - San Bernardino, CA

Hi fellow DXers. I am a new member. I am a Junior High student and plan to
go to college and be a civil lawyer. I am trying to win a scholarship. I have
been DXing for about one year. I use a Monarch Ham-1 rx and a directional
loop. I have 112/29 stns and 25/18 states. I am very much interested in
daytime DX as well as night, and would like to hear from anyone else with the
same interest. My veries include v/q KOAM CBW KGEM KTWO KNEW KVOO KORK WGN
and v/l KOY. Still out include KXEL, KXOL, KSWS, KJR, KPNW, KOMA, WFAA, and
XERF. If anyone is interested, CBW Winnepeg sends a very nice dard. It is
blue and at the top it says CBC WINNEPEG. I am against the merger because
there would be a change in format. 73. (Welcome to the IRCA, Matt! It's
always good news to add another southern-Cal member-BJ.)

Bob Jacoby - 556 E. Alvarado St. - Pomona, CA 91767

It looks like we're beginning to get into another heated merger controversy.

All opinions are welcome, but let's label them as opinions and not as the supposed truth. For instance, RFS's statement that the "super club's" dues would be \$14 or \$15 has no basis for fact at this time. In one respect I'm glad we have something like the merger to chew over. Maybe it will get some of you off the subject of SCing which in my opinion is totally irrelevant to DX.

1310			1340(cont	<b>b)</b>	Harris Salar S
WRR	Tex	NSP	KMEL	Wash	Off MM only
WLOB	Maine	NSP	KRMD .	La	Off MM only
WIFE	Ind	NSP	KSMK	Wash	Off MM only 0300-0730
CFGM	Ont	NSP	KCKN	Kan	Off MM only 0000-0600
CKOY	Ont	NSP	KSET	Tex	Off MM only
KBUZ	Ariz	Off MM only 0300-0700	KIKO	Ariz	
WGH	Va	Off MM only	WHAR	W Va	Off MM only
WDOD	Tenn	Off MM only	WLAV O	Mich	Off MM only
WKNR	Mich	Off MM only 0100-0500	WNHC	Conn	Off MM only
KDIA	Calif	Off MM only 0300-0800	WIRY	NY	Off MM only
1320			WRIT	Wis	Off MM only
KCPX	Utah	NSP	WAIR - 00	NC To	Off MM only
KXYZ	Tex.	NSP	WOKS	Ga	Off MM only 0000-0600
CHQM	BC	NSP	KRAM	Nev	Off MM only
WVOJ	Fla	NSP	WKSN	NY	Off SM only
WUNO	PR	NSP	WJOL -		Off WM only
CKEC	NS	Off MM only 0006-0500	KBTK	???	Off daily at 0400
WCOG	NC	Off MM only	XEAA	Mex	Off daily at 0400
WJAS	Penn	Off MM only at 0200	1350		
CKKW	Ont	Off SM only	KCOR	Tex	NSP
WILS	Mich	Off SM only	WEZY	Fla	NSP
KUDE	Calif	Off daily at 0400	WSLR	Ohio	NSP
XEAI	Mex	Off daily at 0330	XEQK	Mex	NSP
1330			WSMB	La	Off MM only
CMAL	Cuba	NSP	WXCL	III.	Off MM only
WHOT	Ohio	NSP	CKLB	Ont	Off MM only
KFAC	Calif	NSP	WCVU	Va	Off SM only
WTRX	Mi.ch	Off MM only 0100-0430	WIOU	Ind	Off MM only??
WLOL	Minn	Off MM only	KTOH	Haw	Off daily 0500, MM 0400
KPOJ	Ore	Off MM & TM only	KSRO	Calif	Off daily at 0310
KFH	Kan	Off SM only 0215-0700 /		BC	Off daily at 0400
WPOW	NY	ON daily at 0353	KRLC	Idaho	ON SATM & SM only
WBTM	Va	Off 0030 daily	1360		
1340	erakar kuli kadi		KXOL	Tex	NSP
KLBK	Tex	NSP	WKAT	Fla	NSP
KENT	Ariz	NSP	KGB	Calif	Off MM only at 0400
KICK	Mo	NSP	KRUX	Ariz	Off MM only
KMAK	Calif	NSP	KMO .	Wash	Off MM only 0300-0745
KTOW	Okla	NSP	KRYS	Tex	Off MM only till 0600
KIST	Calif	NSP	WBAY	Wis	Off MM only till 0600
KDEN	Colo	NSP		Mich	Off MM only
KROC	Minn	NSP	WIXZ -		Off MM only at 0100
KHAP	NM	NSP	and the second second second		Off SM only 0300-0600
CMGU	Cuba	NSP	WYXI	Tenn	NSP????
XENN	Mex	NSP	1370		
WOKE	SC	NSP	WSPD -	Ohio	NSP)
WEXL	Mich	NSP	WCOA	Fla	NSP
WBBQ	Ga	NSP	XEPJ	Mex	NSP
WROD	FIa	NSP	KEEN O	Calif	Off MM only 030800
WQXT	Fla	NSP	WFEA	NH	Off MM only
WCMI	Ken	NSP	WIVV	PR	ON daily at 0430
WJPF	ILL .	NSP	1380		
WMID	NJ	NSP	KPOI	Haw	NSP
WKGN	Tenn	NSP	KRKO	Wash	NSP
WLOK	Tenn	NSP	WTVR	Va	NSP
WIGO	::: <b>50:</b> ##₽.200 :::Ga:p://cs.17/6	NSP	To a factor paragraph of the second of the control		
WHAT	Penn	NO			of this list will be re-
MOOK	DC	NSP	reased wh	ien suffic	ient changes to this
MOON	יוע	INGE		received.	到 最 Ling [1925] [1915] [1916] [1916] [1916] [1916] [1916] [1916] [1916] [1916] [1916] [1916] [1916] [1916] [1916]

1380(con	<b>b)</b>	113.10(odat) kalangan	1410(cont)		
KUDL	Kan	Off MM only	KERN	Calif	NSP??
KWK	Mo	Off MM only 0100-0600	CFMB	Que	Off MM only 0100-0500
KGMS	Calif	Off MM only at 0405	WUNI	Ala	Off MM only 0100-0700
WLCY	Fla	Off MM only 0000-0500	WPOP	Conn	Off MM only 0000-0500
WTOB	NC	Off MM only 0000-0500	1420		
WAMS	Del	Off SM only	KSTN - C	Calif	NSP
CHAM	???	Off SM only	KCCN	Haw	NSP
WGUS	SC	ON daily at 0400	WHK	Ohio	NSP(Off 3rd MM only)
<u>1390</u>			CKPT - C	0nt	Off MM only
CHOO	Ont	NSP	WBSM - 8	Mass	Off SM only
WFBL	NYTO	NSP	XEXX	Mex	ON daily at 0400
KGER	Calif	Off MM only 0300-0800	1430		
WIAN	Penn	Off MM only	KOSI	Colo	NSP
WEAM	Va	Off MM only	KALI	Calif	NSP
WNUS	<b>I</b> 11	Off MM only 0430-0600	KELI	Okla	NSP
KCBC	Iowa	Off SM only 0400-0800	CKFH	Ont	NSP
1.lt00			KARM	Calif	Off MM only at 0300
KXIV	Ariz	NSP(Off MM only irreg)	WNAV	Md	Off MM only
CJFP	Que	NSP	WVAM :	Penn	Off MM only
WSAM	Mich	NSP	MIL	Мо	Off MM only 0100-0600
WHIH	Va.	NSP	WIRE	Ind	Off MM only
WRHC	Fla	NSP 0 550 Files	WNJR	NY	Off SM & MM only
WJET	Penn	NSP	WNEL :	PR	ON daily at 0325
WIN	Md	NSP	WWGS	Ga	ON daily at 0430
MILON	Ala	NSP	7000		
WICK	Penn 7 Ind	NSP	CKPM	Ont	NSP
WROZ WDUZ	Wis	NSP NSP	WCHB	Mich	NSP(Off MM only irreg)
WFTL	Fla	47	WABR	Fla	NSP
WJLB	Mich	NSP NSP	WAAB KPUR	Mass	NSP
WCOS	SC	NSP	KEWI	Tex Kan	Off MM only Off MM only at OlOO
WYSL	NY	NSP	KVON	Calif	Off MM & TM only
KILE	Tex	Off MM only	KPRO	Calif	Off daily at 0400
KATI	Wyo	Off MM only	CFCP	BC	Off daily at 0312
KBMI	Nev	Off MM only	XELZ	Mex	Off daily at 0400
KTUC	Ariz	Off MM & SM only 02-070			ti in till till till at til er til at till at till at til er med til at til at til at til begrevet egenesk hav
KIUN	Tex	Off MM only till 0635		NM	NSP
KFRU	Mo	Off THM only 0200-0500		Que	and the distribution for a first plant as seen files. The first first the desired back the desired to
KARR	Mont	Off MM only	WLAY	Ala	NSP
KQIQ	Calif	Off MM only	WOCN	Fla	NSP
WOND	NJ	Off MM only	WMBH	Mo	NSP
WSGA	Ga 💮	Off MM only 0000-0600	WENZ	Va	NSP
WBIZ	Wis	Off MM only	WMOC	Tenn	NSP
WKPT	Tenn	Off MM only	WVON	Ill	NSP
WKWK	W Va.	Off MM only	WMFJ	Fla	NSP NSP
WGAP	Tenn	Off MM only 0000-0600		SC	NSP NSP
WHCQ	SC	Off SM only		Fla	
KTNT	Wash	Off daily at 0500		NJ	NSP
KRPL	Idaho	Off daily at 0400		Ind	NSP
KEDO	Wash	Off daily at O400		NC	NSP
WINC	Va	ON SATM only	MLYV	Ind	NSP
<u>1410</u>			KWBE	Neb	Off MM only
KQV	Penn	NSP	KUDI	Mont	Off MM only
KRIG	Tex	NSP	KEED	0re	Off MM only 0300-0700
CKSL	Ont	NSP		Tex	Off MM only
XEBS	Mex	NSP	KSOL	Calif	Off MM only 0330-0600
CFUN	BC	NSP(Off MM 0300-0800 i		Wash	Off MM only at OlOO
WING	Ohi.o	NSP(Off MM only irreg)			

1450(con	t)		1490(cont)		
WOL	DC	Off MM only	WGKV	W Va	NSP
WIIM	Del	Off MM only	WOPA	111	NSP
LAMW	Penn	Off MM only at 0330	WSSB	NC	NSP
WWSC	NY	Off MM only	WTUP	Miss	NSP
WCVS	<b>111</b>	Off MM only	WDXB	Tenn	NSP
WROX	Miss	Off MM only	KAIR	Ariz	NSP
WNAB	Conn	Off SM only	KWAC	Calif	Off MM only
WTAL WKIP	Fla	Off MM only 0000-0500	KDOK	Tex	Off MM only
KPAL	NY Calif	Off MM only	WHSL	NC	Off MM only Off MM only at Ol00
WTSA	Vt	ON weekends only Off daily at 0430	WVEC	Va NY	Off MM only at Oreo
1460		OII WALLY AU U45U	WKIVY WDBQ	Iowa	Off MM only
KDON	Calif	Off MM only at 0300	WMBM	Fla	Off MM only at 0000
KENO	Nev	Off MM only at 0258	WTCS	W Va	Off MM only
CJOY	Ont	Off MM only until 0500	WJMO	Ohio	Off MM only at OlOO
WPRW	Va	Off MM only	WARK	Md	Off SM only
WHEC	NY	Off MM only	KBRO	Wash	Off daily at 0305
WOKO	NY	Off MM only	CFWB	BC	Off daily at 0300
WXOK	La	Off MM only	WMOG	Ga	Off daily at 0100
WPNX	Ala	Off MM only	CMOX	Cuba	NSP
WACO	Tex	Off MM only until 0630	- CHYM	ont o	eNSParis includada esto
WBNS	Ohio	Off SM & MM only	WROL	Tenn	Off MM only
WMBR WPON	Fla O	Off SM & MM only	<u>1500</u>		
WFON 1470	Mi.ch	ON weekdays at 0430	KBBQ	Calif	NSP
WOHO	Ohio	NSP	KUMU	Haw	NSP
WMBD		NSP(Off MM irreg)	KXRX	Calif	NSP
XESM	Mex	NSP TITEE)	WTOP	DC	NSP
KRBC		Off MM only	KSTP WJBK	Minn Mich	Off MM only 0400-0600 Off MM only 0100-0500
KXOA	Calif	Off MM only 0300-0800	WJBK 1510	MTGII	1011 MM Office Cross-0500
CFOX	Que	Off MM only 0000-0500	<del>CJRS</del>	Que	NSP
CFRW	Man	Off MM only until 0700	KDKO	Colo	Off MM only
WIMF	Mi.ch	Off SM & MM only	WMEX	Mass	Off MM only
<u>17†80</u>	idenial d	bi sémite HiodH .zem en	KGA	Wash	Off TM only at 0300
KBOX		o NSP	WLAC	Tenn	off SM 0400, MM 0100
WISM	.Wis 2	NSP it is a second of the second	1520	Till Sala Sala Sala Sala Sala Sala Sala S	
WABB	and the trade of the first of the contract of	NSP	KACY	Calif	NSP
WDAS	Penn	NSP 3 7 3 1 2 1 E 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	KYXI	0re	NSP
	.∵Va ni Co	しゅう かき 正さる ちょば そち さんがたんがん しゅうぶんさん ちょうかいしゃ	WKBW	NY	NSP
WRDW KLMS	Ga Neb	NSP	KOMA	Okla	Off MM only at 0300
KLEO	Kan	Off MM only 0200-0600	WRAI	${ m PR}$	ON daily at 0455
WMDD	W Va	Off MM only Oloo-0600 Off MM only	<u>1530</u>	a 12 a	0.00
WWOK	???	Off MM only	KFBK	Calif	Off MM only at O400 NSP soon??
KWIZ	Calif	Off MM only 0300-0800	T.1071/37	Obsa	0ff MM only 0000-0445
WGSB	Ill	Off SM 0100-0600,	WCKY WUPR	Ohio PR	ON daily at 0400
		MM 0200-0630	1540	116	
1490			KBÜŸ	Tex	NSP
KTOP	Kan	NSP	ZNS	Baha	NSP
KNOW	Tex	NSP	KPOL	Calif	Off MM only 0300-0845
KBON	Neb	NSP	WPTR	NY	Off MM only
KDB	Calif	NSP	KXEL -	Iowa	Off SM only 0130-0730
KOWL	Calif	ENSPALE ENTRY	KFKF	Wash	Off daily 0500,
WHBB	Ala	NSP			мм 0300
WFLB	NC	NSP	<u>1550</u>		
WABJ	Mich	NSP	KKHI	Calif	Off MM only at 0311
WOLF WBCB	NY Penn	NSP NSP	WAAY	Ala	Off MM only
	TGITT		XEBG	Mex	Off MM only at 0330
The second secon	and a second control of				

1560			1590(con	t)	
WDXR	Ken	Off MM only	KUDU	Calif	Off MM only
WRSJ	PR	ON daily 0430, SM 0600	WSMN	MH Ages 199	Off MM only
XEVIP	Mex	ON daily at 0500	WISZ	Md	Off MM only
1566		SEE TO SEE THE SEE SEE SEE	WEEZ	Penn 💮 🔅	Off SM only
CMGB	Cuba	NSP ( Section ) ( Section )	KSND	Wash	Off daily at 0400
1570		STEET IN ENGLISH OF STATE	1600	od kajus di	
XERF	Mex	NSP TALED TO DAME	KLOK	Colo	NSP
CHUB	BC	NSP	WTRU	Mich	NSP
CKIM	Que	Off MM only	WWRL	NY	NSP(Off MM only irreg)
CFOR	Ont	Off SM only at 0225	KOGT	Tex	Off MM only 0100-0600
1580			KASH	Ore -	Off MM only at 0300
WCLS	Ga	NSP	KATZ	Mo	Off MM only 0100-0600
KDAY	Calif	Off MM only at 0300	KWOW	Calif	Off MM only
WSRF	Fla	Off MM only 0000-0500	CJRN	Ont	Off SM only
1590	egiles and		WAAM	Mich	Off SM only at OlOO
KLIV	Calif	NSP	WAPX	Ala	Off MM only
KYOK	Tex	NSP(Off MM irreg)	WUNR	Mass	Off MM only 0200-0600
WAKR	Ohio	NSP	WINX	Ala	Off MM only at 0000
	全线的分词 医血气	化能阻键性 化电子电子产品 机基础装置 化二氯化甲基二唑抗抗酸镁石	化多氯化物 经保险证券 电电流	医多形式 黃銅樓 建铁矿 厚鲜	用"以前的复数的"的"自己的自己,就是ETA"。 1、1、1、1、1、1、1、2000年8月20日

Well, that will do it for this third edition of the IRCA CoF List. OOPS, left out one station, and one of my locals at that. Please add the following:

910 KPHO Ariz Off SM only 0200-0900

The following is a list of the abbreviations used in this list:

	7				工程 计图外系统		经收益 化二氯化丁基	1995, 61, 1915, 1918, 191	
Ţ	VSP	No Sil	ent Perio	d.	A Commontal a	THM	maninere F	Thursday Mo	rning
•	SM	Sundar	Morning				The state of the s		
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1	MM	Monday	Morning.			SATM		Saturday Mo	rning
i i	ľΜ				THE EXCEPTION	i e unitaliza desirelaria		American Control of the Control of t	
1100			y Morning			ırreg	3080 H	irregularly	
া	νM	Wednes	day Morni	no	ennegate (in Alba	????		information	not known
				**B			47 R. S. F. W.	TTIT OT HIGH OT OIT	TIOO WITOMIT

Hopefully, the state abbreviations used are self-explanatory. However, a word should be said on some of the more confusing ones. "Col" stands for Colombia, while Colo stands for Colorado. "Alas" stands for Alaska and Ala stands for Alabama. Any others that are confusing should be brought to my attention. As done in the past, I will issue a supplementary correction if there are many. Send all comments, corrections, and deletions to: George Tanner, 8349 East Cypress, Scottsdale, Arizona 85257. Please submit all information for the next list in the following manner to ease the compilation of it:

80-0000 Yang Mi Siti

### STATION FREQUENCY

Idd 491:110

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KULTU IS NING IN 1210

1	化多环烷基 化甲基苯甲基酚基 化异苯二甲基酚 化邻苯基苯二甲基	- The test of the Committee of the Commi	그 이 사람이 하는 이 가는 사실을 가입니다. 당근 회사회에 대한 학생들은 다음 가장 이 이 기가에 되는 것이다.	
	STATION CALL LETTERS	LOCATION( state	only) INCORRECT CORRECTED	- 1
		TOORTTOM DOES	SOUTH THOUSE THOUSE CONTROLLED	
	<ul> <li>A transfer of the state of the</li></ul>		TOPO TOPO TOPO TOPO TOPO TOPO TOPO TOPO	
1.6				

NYUW

Sunrise-Sunset

Many people, although noticing that the lengths of day and night vary with the seasons, fail to realize that latitude also plays a role in determining how long the sun is above the horizon. If you have ever visited the tropics, however, you will be surprised how early sunset comes in summer. Everyone certainly has heard of the "land of the midnight sun." These examples show that a person's location north or south of the equator play an important part in determining the length of day. This principle is important to DXers because reception of particular stations very often is determined by the interference of other stations. This interference sometimes is determined by the station's location. As most DXers know, in order to receive skip reception, the path of the radio waves must be entirely in darkenss in order to provide as good a path as possible. Thus, it would be practically impossible for a West Coast DXer to pick up a station in Bogota, Colombia at 0700 EST on December 22, since sunrise in Bogota occured at 0603. More likely he would pick up a station in New York, since sunrise there wouldn't be until 0718. Six months later, the situation is reversed. On June 22, sunrise in New York occurs at 0431, while it occurs at 0549 in Bogota. Hence, interference from the New York station, presuming they are both on the same frequency, would be eliminated largely, allowing better reception of the South American station. is nothing TIMO to ASES to AS totally to vostá on amy bim

Correspondingly, an East Coast DXer would be more likely to pick up a station in Mexico City than one in Lincoln, Nebraska, at 1945 EST in December, since the sun has already set in Mexico. At 2000 EST in June, the sun would have set in Lincoln, while it is still daylight in Mexico.

The main reason for this change in the time of sunrise and sunset is, of course, the north-south migration of the sun relative to the earth. (Actually, the effect is caused by the tilting of the earth's axis. In summer, the line connecting the north and south poles of the earth points toward the sun at an angle of  $23\frac{1}{2}$ ° in the northern hemisphere, while in winter, this line points away from the sun.) Near the poles, the diurnal circles (daily sun tracks) are inclined at small angles to the horizon. The northward movement of the sun in summer produces diurnal circles near the north pole which do not cut below the horizon at night, thus producing the "midnight sun." In winter, there is a long period in which the sun's diurnal circles lie wholly beneath the horizon—the time of the "long night."

In the tropics, the situation is quite different. Although the December sun passes south of the zenith (point directly above the observer) for someone on the equator, and the June sun north of the zenith, it is nearly overhead at both times, and the effect of the migration on the length of the day is minimized.

In order to aid DXers in their never-ending search for better and more exotic DX, a set of maps has been prepared showing the times of sunrise and sunset for each month, for the entire world. These maps will be included in DX Monitor throughout the course of the coming year. These maps, because of a lack of skillful draftsmanship, are accurate only to about fifteen minutes, but such accuracy should be sufficient for most purposes. For more accurate values of the times of sunrise and sunset, it is recommended that tables of such times be consulted. Useful Tables from the American Practical Mavigator, published by the U.S. Hydrographic Office, and printed by the U.S. Government Printing Office, Washington, D.C., was the source of the data presented in this series of maps. The National Radio Club reprinted a similar set of such tables in the April 26, 1969 issue of DX News.

Near the beginning or end of a month, approximate times of sunrise or sunset can be found by comparing the times given on the two nearest maps. For instance, for Augustl, use the July 15 and August 15 maps. For London, sunrise would be about 2300 EST on July 15 and 0000 on August 15. Hence, sunrise on August 1 would be about 2330. (Actually, a complete table lists the time of sunrise as 2325.)

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Ŀ	isteners	Loggings - East Coast has a contract sample to the sample sample of the sample
540	XEWA	Mexico, San Luis Potosi, excellent with "La Hora Nacional" beginning
	and the second s	2300 9/7. This one will become an evening regular during the winter
The state of the s	era da kiraliya da da da Sanaka da kiraliya da da	months in this area. (AMG)
548	????	UnID here first heard 9/8 1952-2000 s/off w/march music. Language could
	Nyaétakanan s	be GG or Slavic. Odessa, Ukraine has listed s/off at this time but the
27. 2. 1.1.4		800 kw outlet of DIF, West Germany, would be more likely. Heard again
	igirkum sess. Tibi wate	this evening, 1925-2101 s/off w/march. Programming 1942-2100 consisted
	na way Kaiw Ma	of male and female announcers alternating in talks with short musical
	to serve o la celo. Provincia de la celo d	selections at :50 and :55. Who? (AMG)
655	YSS	El Salvador San Salvadon board 2210 2100 - /- Francis No. 0/7 - 7- 11 - 12
2.7	Asi <b>t</b> a d. Jako ak	El Salvador, San Salvador heard 2340-2400 s/off with NA 9/7. Radio Na-
	RNE	Spain Savilla board 1051 2007 0/0 Maria access are No of Francisco
	1	Spain, Sevilla heard 1954-2007 9/9. Music until 2000 when there were
Hil		time pips, TC, and news bulletin. ID not heard but TC was for "Las dos"
720	XEX	so surely they. Heard again 2005 9.10 W/"Radio Nacional de Espana" ID.
		Mexico, D.F. heard for the first time 9/8 0002 concluding "La Hora/(AMG)
761	1 salmın	
	220	Senegal, Dakar heard briefly 0059 9/8 with what I think was NA. AMG)
	???	UnID noted with MoR pops 9/2 and 3 as early as 2015 EST. News at 2100,
	singoF m	gone Shortly after 2200. I do not think this is Springbok Radio in South
	waa toifa y	Arrica because (1) SR has been operating AN only on the tropical bands.
- "Érter	eA sissee8	although this could be altered at any time, and (2) on both evenings
		there was no trace of either SR on 2376 or ORTF Reunion at their 2130
11.5	midsās	s/on on 2446 kHz. A weak het has been heard a couple of evenings since
e gråj s	nce and	and I strongly suspect that either R. Barbados or ZBVI is off frequency.
800	PJB	Netherland Antilles, Bonaire buried CKIW 2030-2045 9/9 with SS /CMS)
		program, "Palabras de Vida." ID as "Transmitte Radio Trans-Mundial." (AMG)
810	WKVM	Puerto Rico. San Juan has been giving WGY a difficult time the past
84	Tos Dien e	week. Particularly good 2015-2030 9/9 when heard with EE rock and roll.
		TD at 2030 WWW donds Con The state of the st
18.85		""" (MY MY MY DY) """ MAYN, "UESUE "OAN JHAN" CANTRA! GE "HIEPTO "HTCO " Perhans Solde
	rog edi Kar edi	ID at 2030, "WKVM, desde San Juan, capital de Fuerto Rico." Perhaps 50kw
818	som edd ale••••	allower Aug. True as to me add bravet edulog atter for 10 selec areas and
818	som edd ale••••	enowed (AMG) figure as to make add browns admice as the solid solid side - Egypt, (Cairo in 9/2 with chanting at 2215 (CMS) by all allids established
818	tore edd	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. Tros and
818 825	rom edő zíce••osó osie•ei•s	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG)
818	rom edő zíce••osó osie•ei•s	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UNID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of
818 825	on edő zicz teó osittii on env w teóli	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG)
818 825 834 854/	ron edd sics.••ed orf.••e fon end orf.che	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9 mathing and NA.
818 825 834 854/	nea edd sice • • • · · · · · · · · · · · · · · · ·	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)
818 825 834 854/	ren edd sies, .e.d osis ron esa so .e.s so .e.s s s so .e.s so .e.s so .e.s so .e.s so .e.s so .e.s so .e.s so .e.s so .e.s	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UNID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UNID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)
818 825 834 854/ 1205	ron edd sios • • • • • • • • • • • • • • • • • • •	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)
818 825 834 854/ 1205 <u>Mid</u> V 670	ice edicated of the second of	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UNID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UNID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 aton KBOT, the first
818 825 834 854/ 1205 <u>Mid</u> V 670	ton edd sice • • • • • ton end (5 • • • • • • 2222 lest	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones
818 825 834 854/ 1205 <u>Mid</u> V 670	ten edd sic	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UNID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UNID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (IBG)
818 825 834 854/ 1205 <u>Mid</u> V 670	ice edicated of the second of	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UNID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UniD heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (IBG)  Hawaii, Hilo 9/8 0300 news, weather. sports. weak until 0330 fadeout. Ads
818 825 834 854/ 1205 MidV 670 970	/5 2??? JOBK	Egypt, Cairo in 9/2 with chanting at 2215. (CMS)  UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG)  British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG)  Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (IBG)  Hawaii, Hilo 9/8 0300 news, weather, sports, weak until 0330 fadeout. Ads for TV channel 9 new fall shows. Channel was clear otherwise. (IO)
818 825 834 854/ 1205 <u>Mid</u> V 670	/5 2??? JOBK	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (IBG) Hawaii, Hilo 9/8 0300 news, weather, sports, weak until 0330 fadeout. Ads for TV channel 9 new fall shows. Channel was clear otherwise. (JO) Tonga, Nuku'alofa, perhaps the one with Hawaiian sounding anthem 04.09 0/8
818 825 834 854/ 1205 MidV 670 970	/5 2??? Jobk KPUA	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (LBG)  Hawaii, Hilo 9/8 0300 news, weather, sports, weak until 0330 fadeout. Ads for TV channel 9 new fall shows. Channel was clear otherwise. (JO) Tonga, Nuku'alofa, perhaps the one with Hawaiian sounding anthem 0449 9/8. No sign of KGBS or KDKA. Too late for any TD. Heard before, but not OSIed
818 825 834 854/ 1205 MidV 670 970	/5 2??? JOBK	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG)  British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (IBG)  Hawaii, Hilo 9/8 0300 news, weather, sports, weak until 0330 fadeout. Ads for TV channel 9 new fall shows. Channel was clear otherwise. (JO)  Tonga, Nuku'alofa, perhaps the one with Hawaiian sounding anthem 0449 9/8. No sign of KGBS or KDKA. Too late for any ID. Heard before, but not QSLed. Colombia, Cali, "Radio Pacifico," was AN MM 8/25 with fair to good /(JO)
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818 825 834 854/ 1205 MidV 670 970 1020 1025	/5 2???  lest JOBK  KPUA  ZCO?  HJER  XEDY	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (IBG)  Hawaii, Hilo 9/8 0300 news, weather, sports, weak until 0330 fadeout. Ads for TV channel 9 new fall shows. Channel was clear otherwise. (JO) Tonga, Nuku'alofa, perhaps the one with Hawaiian sounding anthem 0449 9/8. No sign of KGBS or KDKA. Too late for any ID. Heard before, but not QSLed. Colombia, Cali, "Radio Pacifico," was AN MM 8/25 with fair to good /(JO) signals. There was one good ID at 0358. (IBG)  Mexico, Ciudad Morelos was strong on top KRID with call ID at 0707 8/31. Hard to believe it is 500 watts as listed. (IBG)
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818 825 834 854/ 1205 MidV 670 970 1020 1025	/5 2???  lest JOBK  KPUA  XEDY  HJ??	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UNID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard COO5 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (IBG)  Hawaii, Hilo 9/8 0300 news, weather, sports, weak until 0330 fadeout. Ads for TV channel 9 new fall shows. Channel was clear otherwise. (JO) Tonga, Nuku'alofa, perhaps the one with Hawaiian sounding anthem 0449 9/8. No sign of KGBS or KDKA. Too late for any ID. Heard before, but not QSLed. Colombia, Cali, "Radio Pacifico," was AN MM 8/25 with fair to good /(JO) signals. There was one good ID at 0358. (IBG) Mexico, Ciudad Morelos was strong on top KRID with call ID at 0707 8/31. Hard to believe it is 500 watts as listed. (IBG) Colombia UnID was noted with CARACOL jingle at 0445 MM 8/25, then at O446 there was an ID for Emisora Nuevo Mundo (850 kHz.), so apparently HJKC is the mother station on the AN program. Some day I hope to ID this
818 825 834 854/ 1205 MidV 670 970 1020 1025 1080	/5 2???  JOBK  KPUA  XEDY  HJ??	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (IBG) Hawaii, Hilo 9/8 0300 news, weather, sports, weak until 0330 fadeout. Ads for TV channel 9 new fall shows. Channel was clear otherwise. (JO) Tonga, Nuku'alofa, perhaps the one with Hawaiian sounding anthem 0449 9/8. No sign of KGBS or KDKA. Too late for any ID. Heard before, but not QSLed. Colombia, Cali, "Radio Pacifico," was AN MM 8/25 with fair to good /(JO) signals. There was one good ID at 0358. (LEG) Mexico, Ciudad Morelos was strong on top KRID with call ID at 0707 8/31. Hard to believe it is 500 watts as listed. (IBG) Colombia UnID was noted with CARACOL jingle at 0445 MM 8/25, then at 0446 there was an ID for Emisora Nuevo Mundo (850 kHz.), so apparently HJKC is the mother station on the AN program. Some day I hope to ID this one. (IBG)
818 825 834 854/ 1205 MidV 670 970 1020 1025 1080	/5 2???  Vest JOBK  KPUA  ZCO?  HJER  XEDY  HJ??	Egypt, Cairo in 9/2 with chanting at 2215. (CMS)  UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG)  British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG)  Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (IBG)  Hawaii, Hilo 9/8 0300 news, weather, sports, weak until 0330 fadeout. Ads for TV channel 9 new fall shows. Channel was clear otherwise. (JO)  Tonga, Nuku'alofa, perhaps the one with Hawaiian sounding anthem 0449 9/8. No sign of KGBS or KDKA. Too late for any ID. Heard before, but not QSLed. Colombia, Cali, "Radio Pacifico," was AN MM 8/25 with fair to good /(JO) signals. There was one good ID at 0358. (IBG)  Mexico, Ciudad Morelos was strong on top KRID with call ID at 0707 8/31. Hard to believe it is 500 watts as listed. (IBG)  Colombia UnID was noted with CARACOL jingle at 0445 MM 8/25, then at 0446 there was an ID for Emisora Nuevo Mundo (850 kHz.), so apparently HJKC is the mother station on the AN program. Some day I hope to ID this one. (IBG)  UnID TA noted weak 2350 9/2 to past 0030 9/3 in what I believe was EF.
818 825 834 854/ 1205 970 1020 1025 1080	/5 2???  lest JOBK  KPUA  ZCO?  HJER  XEDY  HJ??	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (LBG) Hawaii, Hilo 9/8 0300 news, weather, sports, weak until 0330 fadeout. Ads for TV channel 9 new fall shows. Channel was clear otherwise. (JO) Tonga, Nuku'alofa, perhaps the one with Hawaiian sounding anthem 0449 9/8. No sign of KGBS or KDKA. Too late for any ID. Heard before, but not QSLed. Colombia, Cali, "Radio Pacifico," was AN MM 8/25 with fair to good /(JO) signals. There was one good ID at 0358. (LBG) Mexico, Ciudad Morelos was strong on top KRLD with call ID at 0707 8/31. Hard to believe it is 500 watts as listed. (LBG) Colombia. UnID was noted with CARACOL jingle at 0445 MM 8/25, then at O446 there was an ID for Emisora Nuevo Mundo (850 kHz.), so apparently HJKC is the mother station on the AN program. Some day I hope to ID this one. (LBG) UnID TA noted weak 2350 9/2 to past 0030 9/3 in what I believe was FF. There were 4 short pips on the hour. Does this sound like OETE? (LBG)
818 825 834 854/ 1205 970 1020 1025 1080	/5 2???  JOBK  KPUA  XEDY  HJ??	Egypt, Cairo in 9/2 with chanting at 2215. (CMS) UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG) British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG) Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard COO5 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (LBG) Hawaii, Hilo 9/8 0300 news, weather, sports, weak until 0330 fadeout. Ads for TV channel 9 new fall shows. Channel was clear otherwise. (JO) Tonga, Nuku'alofa, perhaps the one with Hawaiian sounding anthem 0449 9/8. No sign of KGBS or KDKA. Too late for any ID. Heard before, but not QSLed. Colombia, Cali, "Radio Pacifico," was AN MM 8/25 with fair to good /(JO) signals. There was one good ID at 0358. (LBG) Mexico, Giudad Morelos was strong on top KRID with call ID at 0707 8/31. Hard to believe it is 500 watts as listed. (LBG) Colombia UnID was noted with CARACOL jingle at 0445 MM 8/25, then at O446 there was an ID for Emisora Nuevo Mundo (850 kHz.), so apparently HJKC is the mother station on the AN program. Some day I hope to ID this one. (LBG) UnID TA noted weak 2350 9/2 to past 0030 9/3 in what I believe was FF. There were 4 short pips on the hour. Does this sound like ORTF? (LBG) Colombia, Cucuta noted with fine signals and "Radio Internacional" ID
818 825 834 854/ 1205 970 1020 1025 1080	/5 2???  lest JOBK  KPUA  ZCO?  HJER  XEDY  HJ??	Egypt, Cairo in 9/2 with chanting at 2215. (CMS)  UnID SS here 8/30 when it faded up for a few seconds at 0020. TIOS and YNOL both listed here. (AMG)  British Honduras, Belize heard with weather report for "The country of Belize" at 2355, followed by s/off announcements and NA on 8/29. (AMG)  Carriers on each of these frequencies noted at 2022 9/9, nothing audible. UnID heard 0005 8/30; unable to ID language, a real weakie! (AMG) '/(AMG)  Japan, Osaka surely the JJ with NHK pips at 0700 8/31 atop KBOI, the first Asian reception I've experienced in August since 1964. No other ones about, though. (IBG)  Hawaii, Hilo 9/8 0300 news, weather, sports, weak until 0330 fadeout. Ads for TV channel 9 new fall shows. Channel was clear otherwise. (JO)  Tonga, Nuku'alofa, perhaps the one with Hawaiian sounding anthem 0449 9/8. No sign of KGBS or KDKA. Too late for any ID. Heard before, but not QSLed. Colombia, Cali, "Radio Pacifico," was AN MM 8/25 with fair to good /(JO) signals. There was one good ID at 0358. (IBG)  Mexico, Ciudad Morelos was strong on top KRID with call ID at 0707 8/31. Hard to believe it is 500 watts as listed. (IBG)  Colombia UnID was noted with CARACOL jingle at 0445 MM 8/25, then at 0446 there was an ID for Emisora Nuevo Mundo (850 kHz.), so apparently HJKC is the mother station on the AN program. Some day I hope to ID this one. (IBG)  UnID TA noted weak 2350 9/2 to past 0030 9/3 in what I believe was EF.

. J IEBNI

England, surely the EE station with pop music 0002-0030 9/3. Unneeded but a thrill to hear so early in the season. There was a strong OC on about 1215 that looped the same direction as the BBC. No sign of Tirana during reception. (LBG)

Western Samoa, Apia, I hope, // KCCN with EE accented comedy or play 0400-1420 2AP 0431 s/off with UnID Hawaiian type anthem. Woman announcer gave time as "29 minutes to 10 PM" and mentioned s/on at 6 AM. Haven't heard since 12/12/60. (JO)

KCCN Hawaii, Honolulu 0405-0445 fading in and out equal to 2AP. Ad for Hawaiian motors 0415. Hawaiian #18. (J0)

1521 HJLQ Colombia, Barranquilla noted here with commercials mentioning this city at 0509 MM 8/25. (LEG) a cas in depretaries a gainescence of or become wealt

operation, apparently les cover, since coverege vae given as only a 12 ci West Coast ???? UnID SS audible only during WBAP talk 9/13 0209. Perhaps TGTO. (FJP) 820 850 KHLO Hawaii, Hilo, heard first time with new call letters, Raiders-49ers delayed broadcast 0147 9/2 MM. (FJP)

1420 XEXX Mexico, Tijuana mixed with KSTN, with SS music, ID as "XX" 0126 9/2. (FJP)

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Reporters
AMG Angel Garcia, Bronx, N.Y. FJP Your editor
LBG Larry Godwin, Englewood, Colo. CMS C.M. Stanbury II, Crystal Beach, Ont. JO John Oldfield, 11623 84th St., Edmonton 20, Alberta. (Hope to hear from you again)

6WF, Perth, Western Australia, began broadcasting on 720 kHz on July 1, ex 690. (Merv Branks, via LBG)

giod s wa bebreint at it . WWM to emptoch malement as at aid? 'e imported as a help Masarah The new BBC relay on 701 kHz has been heard by Arthur Cushen in Invercargill. N.Z. at 1330 EST with Arabic programming and relay from London. (Via LBG)

Voice of the Philippines on Malolos ex-VOA now is on 920 kHz with 50 kw, 1600-1100 EST daily. Owned and operated by the government of the Philippines. DZVI, although listed for 1160 kHz, is broadcasting on 1150 kHz with 1 kw of power S/off is 1100 EST. (Arthur Cushen, via LBG)

Fiji A new station in Rakiraki is broadcasting with 2 Kw on regular schedule with Fijian and Hindi programming. S/on is 1300 EST, s/off 0530. This station relays the Suva program heard on 710 and 890 at times. Richard Wood reports this is the strongest Fiji outlet at his post in Honolulu. (Arthur Cushen via LBG)

Costa Rica La Voz de La Victor has again been missing from its 625 kHz spot since mid-August. It has been suggested that this one is using a highly directional antenna with its null toward the East Coast of North America. If so, their million watts should be audible on the West Coast. California DXers especially should try to check this theory out. (C.M. Stanbury II)

Spain The following is a list of Spanish BCB stations operating past 1900 EST. All which has 20 kw. (C.M. Stanbury) are in the 2 to 5 kw range except La Voz de Madrid 24 hours EAJ7 R. Madrid Heridage 20 km 24 hours

10809 Market Sevilla was and 5 more soft 2100

19827. WW EAJL = TR. Barcelona who is 5. where 24 shours is velouded and constrainty end more than the constitution of the constitution and the constitution of the co EFJ51 oR: Juventud, Huelva /5 Juns/off 2000 of agents to to signed a base

872 EAJ101 R. Zaragoza 20 off 2300 Has been heard with EE 1900-2000

1097 

EAJ15 R. Espana, Barcelona 10 24 hours

1133 TOLEFJ56 TR. (Malaga base) ose5 sori T24 hoper os variacell insersed plus dalifica To Estimated EFE31 beR. Pontevedra as the sinds/off:2000 which his

---1259 1904 EAJ3 10R. Walencia midrato 5 live i s/off 2130 000 gradual Will doed years a 1412 : DEAJ14 R.: Castellan : 1702 pro vgs/off: 2000 : pinkvydien edr feet I feskiv

is the (EEAJ28  $\sim R_{\odot}$  m Bilbao has the m 5 have) m s/off m 2100 by in arisis, in the constraints m m

\$\$\text{\$\delta\_1475}\tag{\$\text{\$\exit{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exit{\$\exit{\$\text{\$\text{\$\exit{\$\exit{\$\exit{\$\text{\$\exit{\$\ex

Spanish Stations (continued) is a series as a series and the series and the series are series are series and the series are ser

1520 EAJ31 R. Alicante 2 kw s/off 2100 EST EAJ42 R. Lerida 2 s/off 2000

Editor's note: The above list was compiled by CMS. I added the call letters and powers as listed in WRTH. The powers listed there contradict CMS's statement about La Voz de Madrid being the only 20 kw station.

North Ireland A report on the Chet Huntley NBC news on 8/26 told about a "Radio Free Belfast" operating in the Catholic section of Belfast, behind the barricades. They seemed to be announcing a wavelength of 345 meters (i.e., 870 kHz). 24 hour operation, apparently low power, since coverage was given as only a 12 mile radius. (Phil Sullivan)

Constitutional Amendment At present, it is very difficult, in fact, almost impossible to amend the IRCA Constitution. However, following the procedure outlined in the Constitution, an amendment was proposed at the Chicago convention last month. This proposed amendment would make it possible to change the Constitution without having to wait for the annual convention. It calls for a proposed amendment to be submitted first to the Board of Directors, and if they approve it with a 2/3 majority, to be ratified by a 2/3 majority vote of the entire membership. An amendment to the constitution is something that should be taken seriously, and hence the procedure is more complicated than an ordinary proposal to the Bol. This proposed amendment would simplify the present precedure.

Tips for Newcome. This is an irregular feature of DXWW. It is intended as a help for the many new DXers who are interested in foreign DX, but don't know where to start. The help of experienced DXers is appreciated in submitting such tips to DXWW.

750 JOIB Japan, Sapporo was Bruce Portzer's most frequently heard Japanese station last season. It was audible whenever there was a half decent opening to Asia. WC DXers should try for this one after 0500 EST.

Like all other NHK stations, JOIB has an IS on the hour, consisting of "...\_" Reports sent to Nippon Hoso Kyokai, No. 2, 2-chome, Uchisaiwai-cho, Chiyoda-ku, Tokyo, will get a Radio Japan QSL. 100 kw.

Merger Proposal In the last issue of DX Monitor, our outgoing president, Larry Godwin presented his presidential address given at the Chicago convention. In this talk, he proposed that consideration again be given to a merger with NRC. This is a position which I have held throughout the past year. I feel that, as adults, we can discuss calmly and reasonably the possibility of a merger, without engaging in the emotional outbursts which showed up last fall. The advantages and disadvantages of such a merger should be discussed fully before the question is posed to the members of both clubs for a vote. Larry suggested a year as sufficient time for such discussion. Let us hope that all members who are interested in discussing this issue do so with discretion and intelligence, avoiding disparaging remarks about individuals or groups, whether they be our BoD or NRC's leadership.

Worldwide Sunrise-Sunset Maps The series of 12 worldwide sr-ss maps may begin in DXM as early as the next issue. They should be in from the printers by that time. In one desiring the entire set of maps now, just send a couple of 6¢ stamps to Don Erickson, 6059 Essex Street, Riverside, Calif.

92504 and specify the worldwide set of maps. These are available for cost of postage in any quantity to any DXer in a club or not.

Because no volunteer has been found to continue publication of DX Monitor through this next season, I am gladly continuing on a temporary (but NOT 'emergency') basis. I will continue as long as necessary provided I feel the membership illustrates by support of the bulletin that it cares! Your reports count! Make them DX-worthy (rock music and SCs are wonderful, but not in DX bulletins), friendly (no repeats of last fall, please!), and regular! Tnx.-DEE

Bruce Portzer - 14056 5th Avenue South - Scattle, Washington 98168 Phone (206)2149361 Next deadline: Two weeks after publication date of this issue. Featured will be Foriogn DX records from Africa and Oceana.

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1. Stan Morss, Mass. *	3337	50 10		63 IWUJ	100 WAND	l <sub>i</sub> o
2. Hank Ward, Texas *	2508	50 8	76 KCTX	94 环亚Z	61 WWO	
3. Raleigh Biss, Calif. 4. Gene Allen	2327	50 9		L3 KSIG	51 W8X0 51 W0AS	0.0
	2326		103 KGY	50 KAIT		23
5. Bill Pittler, Colo. *	2119		-38 KENE	66 ICUN	LIS WBBW	50 70
6. Don Kaskey, Calif. *	1076	49 9	61 KAPA	TA KAOE	48 KSTV	50 50
7. Ed Krejny, Ohio * 8. Alan Morriman, Va.	1791	119 10	Ili KOFE	36 KLIC	92 TPFB Li2 WPTW	50
9. Ernic Wesolowski, Nob. *	1030	49 10	6 KHOK	17 WBGS	26 VERT	58 58
10.C.M. Stanbury II, Ont. *	972 906	17 9 50 10	10 KLFF	25 MARB 15 KLFT	SA MORATA KA MANASA KANDA MANASA M	58 51
11. Larry Godwin, Calif.	895	50 10 48 9	23 KGY 15 KTAC		2L	57
12.Joc Fola, M.J.*	892		这一点,大厅的最高超过在防止在各个超级的具有大块的设备。 经证券	31 WPR 7 KGW	13 WPTW	51 61
13. Charles Hrinko, H.J.	870	111 B 118 9	Д ІСНОК О ІСТМА	e de la come e discolo del planta de la come del propieto de del California.	33 UPFB 39 WSTV	OT
14. Jeff Kadet, Nd. *	645	a company of property of the	2 KIMA KULE	8 KCKW KMAR	WGIC	65
15.Fred Prechtl, Ohio *	638	lio 6	1 KGA	17 KWRG	To Mein	כט
16. Jerry Starr, Ohio *	620	50 B	3 KGHO	8 WBGS	37 TIPFB	54
17. John C. Johnson, Wyo.	552	1:1 6	23 KING	L KARH	9 MGAR	- 62
18. Davo Johnson, Colo.	540	15 7	10 KAPS	11 KFRA	9 MATT	62
19. Frank Waldron, N.J.	508	42 9	TO WILD	6 KILA	25 NPFB	67
20.Bob Pictsch, Calif.	1452	39 5	37 KASY	2 WAIOE	8 MMP0	61
21. Richard L. Coday, Calif. *	1,21	ر ور 40 5	23 IDIIC	5 KOKA	8 WSPD	- 58
22.Randy Miltior, Calif.		110 5	32 IWYZ	L WSIB	7 VSAI	
23. Charles Grise, Ind.	1,09	143 5	3 KSMD	5 TUX	29 I/III	
2h.Bob Astmann, N.Y.	390	42 7		L KITA	28 TWKO	63
25.Gray Scrimgoour, Ont.	380	50 8	KBRO	WEGS	WIRC	63
26.Gary Potorson, Okla. *	375	38 5	3 KSMD	11 πVCB	ıl, vhot	67
27.Jim Wall, Ky.	373	38 L	1 KGA	KVPI	IL, MICE	y,
28.Dave Rogers, Okla.*	رار 363	43 6	5 KVSC	13 KAIB	il WABQ	62
29. Bob Hostettler, lann.	363	43 5	5 ICUL	5 KMA	18 7/010	<b>-</b>
30. John Oldfield, Alta.	362	li2 10	-35 ICDR	— LINCE	9 1/IMA	
31.Ray Hartman, Wisc. *	354	47 7	I KVAO	5 KSYL	17 WVKO	60
32. Jon E. Poarkins, B.C.	325	33 6	50 KOOD	2 KLOU	6 WSPD	614
33.Bill Lafforty, Ill. *	313	142 5	1 KGA	6 KALB	24 MCOL	66
34. Rich Evens, Ind.	305	lio li		3 [CLOU	23 WHOT	
35.Tom Hartloff; N.Y. ↔	293	31 6		1 WIL	15 www	- 66
36. Mark Robinet, Ont.			l KOMO	3	32 WPFB	
37.Bill Wilson, B.C. *	268	40 6	8 KENE	Ĺ KPIL	10 WFOB	63
38. Micheal B. Northam, Orc. *	263	39 6	29 KTEL	2 WNOE	6 WAPO	- 65
39, Bruce Collier, Towa *	259	36 5	-1 INVSC	7 KSYL	12 MSAI	
10.Raymond Arruda, Mass. *	253	્રિં <u>ગ</u> 6	1 KING	ė wsib	15 MRC	63
41. Bruce Kirkpatrick, Kans. *		կ2 6	2 KWSC	8 KPLC	8 WWN	
42. Paul R. Daplyn, Ont	21,6	37 10	1 KING	l W/L	19 WM	
43. Walt Broville, No. *	239	39 6	Ц KRKO	6 MVRG	ll WPFB	- 64
hh.Marv Garber, Ñob. *	235	40 6	3 KXLY	11 KAPB	6 WPFB	67
45.Bill Migloy, Ohio	228	42 8	1 KOMO	5 MIA	57 MBTC	
h6.Geno Mattocks, Calif.	215	30 S	9 KEDO	1 WWL	2 WRFD	66
47.Brian Williams, B.C.	202	35 S	18 KSPO	2 WNOE	6 WAIR	- 68
L8.Frank Konnody, Calif.	201	38 L	1L KGHO	l WL	6 NOE	57
49.Bill Wall, Ill.	200	$\vec{33}$ $\vec{4}$		6 MJB0	12 WERE	67
50.Angol Garcia, N.Y. *	200			1 WL	11 WOSU	
51. William Raczko, Chio	194	48 10	2 KOMO	म् रस्यास	1 WPOB	
52. Jay Roog, Fonna.	172	32 2		2 KNOE	23 WIXY	
53. Patrick Martin, Gro. *	169	33 5	23 KSP0	Ц клои	2 MING	6l;
54.Bruce Portzer, Wash.	162		16 KBAM	S KTTV	3 WING	6ħ
55.Tom Kirk, Wisc.	155	39 8	1 KOMO	1 WWL	9 WHBC	6 63 (2 60)
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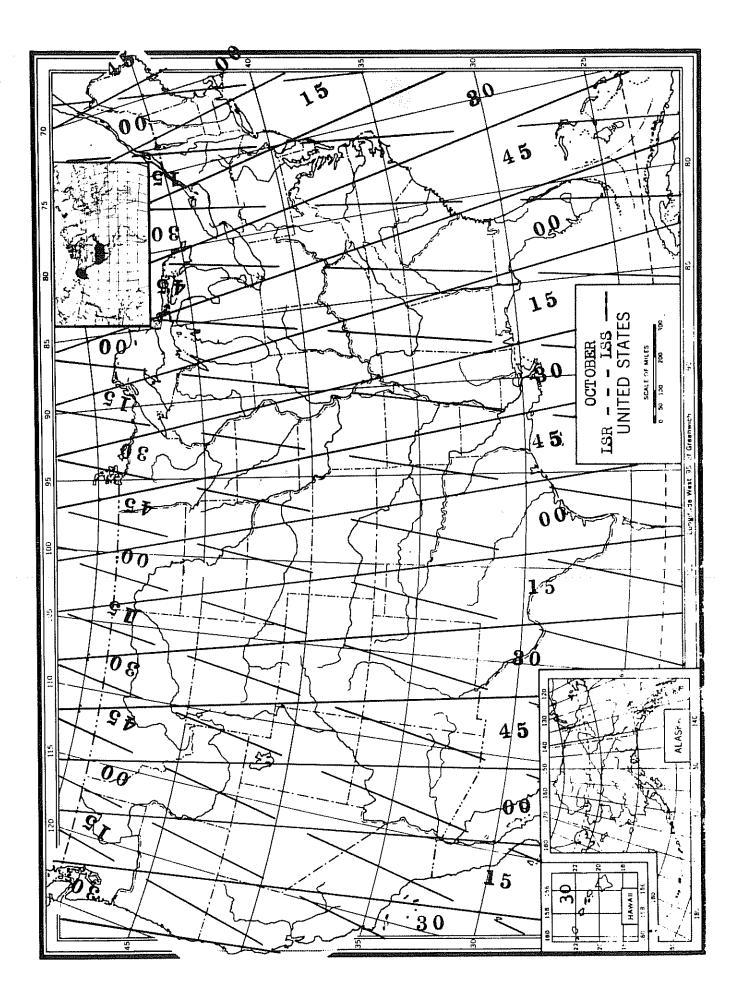
September 20-1969	Domostic	DX Records		Page	. 30
56.Brother Al, Calif.	150 38 <i>6</i>	and the professional and the control of the control	2 KOKA	5 WIME	
57. Iarry Lutzak, N.Y. *	148 31 3		1 WVL	11 WHBC	
58. Bob Fraker, Neb.	147 28 I		L KNOE	7 WSPD	
59. Kevin L. Slater, Oreg.		II KXLY	1 WL	3 MING	
60.Gary Krupp, Ponna.		3	2 WNOE	5 WAKR	
61.Sam Lopok, Cnt.	130 21 (	5	2 K:/KH	19 WFMJ	
62. Father Jack Pejza, Calif. *		3 KGMI	L WSMB	3 MIG	68
63. John Rieger, Wisc. *	111, 35	3	2 WL	8 WKYC	
64. Inrry Abraham; Mich. *		3	lWL	10 MTVII	61
65. Chuck Buckley, N.M. *		2	3 WICE	I WIN	
66. John Richards, Calif.		<sub>1</sub> 14 iotw	l Wal	2 WIXC	
67. Snoopy, 111.		J	3 K:WH	7 NSPD	64
68.Cliff Reno, Conn.		ļ — ———	1 WVL	2 UHOT	
69. Ken Shapiro, Ill.		2	3 KVOL	L WSPD	
70.Jim Korn, Calif. *			2 KWH	3 WHK	6l <sub>t</sub>
71.Fred Jordt, B.C. *		3 19 1010	1 WL	lvin	66
72.Arvidas Jarasius, Ill.	A Profession To Contract to the Profession Con-	1	1 WVL	l wkyc	
73. John McWhirter, Calif.		3 3 KK <b>IY</b>	l WVL	1 WIW	
74. Murray Spicgal, Ponna. *	73 26	5.	1 WL	9 WOIO	65
75. Donnis Williams, Kansas		2	l WVL	3 WING	
76. Chuck Sadoian, Calif. *	72 31	L 3 KWSC	l WVL	1 WIN	
77.Dan Adams, Calif.		3 6 KAYO	1 WIL		
78.Eric Floden, Ont. *		<b>8</b>		3 PENE	67
79.Gary Hailey, No. *		3	3 TNOE	3 MSAI	66
80.Quentin Brown, Ont. *		Ĺ	1 MVL	5 WIMI	
81. Make Thompson, B.C. *		5 7 KGHO	l WL		
82.Miko Pawlowski, Ill. *		<u> </u>	1 WL	5 WSPD	
83.Frank Howell, Ga. *		2	2 KNOE	5 WHBC	e estimation de la company
84. Jerry Robertson, Mich. *	计可能信息法 经正净净 不是在最高的现在分词 经重新证券	1		7 NFRO	65
85. Andy Lisowski, Calif.		2 1 KOMO	2 KWICH	2 VING	
86.Bruce Bacon, Calif. *		2 3 M/SC	l Will	2 WIIW	
87.Bill Corcoran, Ill. *		1			66
88.Bill Ritzol, M. *		2	1 W/L	3 WAIR	
89.Mark West, Wash.		3 7 KOOD		1 WIW	
90. Larry Killick, B:C. *	5o 6	3 5 KIMA			
91.Bob Stoffonhagen, Sask.	47 18	4 5	1 WVL		
92. Christopher Schmink, N.Y.*		6	1 IML	T M®N	
93. Dave Christensen, Wash.	38 17	3 2 KOZI	IWL		68
94.Frank Labelle, Quebec	30 19	2	1. WIL	I MHOI	
95.Robert Schneider II, Wisc.		4		3 W.BN	
96.Reid C. Wheeler; Wash. *		2 1 IMC	1 WL		
97.Gayland Darnoll, Tox. *	17 9	l	l WI		
98. Rob Harrington, Colo.	4 3	7			

TDV = Total domestics heard, SV = States verified, PV = Provinces verified, YR = year began DXing, \* = totals are more than six months old and therefore need to be updated in order to remain listed. 73 and Good Eyecks.

October Sunrise-Sunset Map To fill in the last of a series of local sunrise-sunset maps appearing monthly in DXM, start with the area around

Maine and label sunrise from 0600 EST through 0930 EST in Seattle, Wash. Label sunset from 1645 EST in northern Maine through 2030 EST in San Francisco. It is unlikely there will be further maps since this map is the 12th and last of the series. For those who joined before the series was started, a complete set is available for 18¢ from Don Erickson, 6059 Essex St., Riverside, Calif. 92504.

Address Changes and Dues It is very important that all changes of address and all dues continue to go to Mike Mortham, P. O. Box 605, Beaverton, Oregon 97005. Mike will continue to handle production of address labels on computer facilities. Changes should arrive in Beaverton at least two weeks before they are effective; dues are appreciated 4 to 6 weeks before the date of expiration. This procedure will make the job of the President (mbn) and Publisher (DEE) a lot easier. Your past co-operation has been wonderful and much appreciated! -DEE



# DX'ERS LOG ENTRY SHEET

PAGE.

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### CONTEST REPORT

There are several very important changes in the contests to be announced. Please read them carefully and, if you have any questions, write to Bruce Collier. A revised set of rules will be typed and issued to all those who enter the contests.

- 2. Clarification: Entry in the Domestic Singles Contest makes you eligible for entry in the Domestic Doubles Contest. You are not required to do so. This way, if there is considerable doubt on your part about your future, you may wish not to enter the Doubles.
- 3. Correction: The contests will have RETROACTIVE starting date as specified in last year's rules, page DXWW-5 of 9/7/68 DXM. The corrected dates for both contests are: 0000 (local time) 1 July 1969 to 2359 (local time) on 30 June 1969. However, next year's contests will NOT be retroactive; they will start only after announcement appears in DXM. This change will no doubt make a few unhappy, but it was the only fair solution to a problem in conflict between the announcement last year and the announcement this year. You may report for credit any stations verified for reception after the starting date.
- 9. Change: Rule 9 (of Rules Common to All Contests) should now read: No stations may be re-verified for any of these contests.
- '10.' Entries will be accepted (accompanied by 50¢ per contest) until 30 November 1969. NOTE: No entries will be accepted after that date for any reason.

FOREIGN CONTEST (numbers again refer to the numbered rules in last issue's RULES) Extensive change: There have been comments and complaints about the difficulty in adhering to the rules announced in the last issue. Many DXers keep no 'heard' or 'logged' records or do so on a very informal basis. The rule against re-logging would require a fairly accurate log total.

To solve this problem, the contest will be for verification only. You may NOT re-verify any station but you may re-log it for the contest.

- 1. Briefly, Rule 1 should now specify that points will be awarded for each continent and country verified and bonus points will be awarded on the basis of the distance each station is from the DXer's location.
- 2. Change this to read that entries must be accompanied by "Countries Verified" total.
- 3. Contest divisions, if they are maintained, will be on the basis of veries (the total in Rule 2). Junior for those with 25 or less countries verified; Senior for those with 26 or more countries verified. This MAY need to be dropped entirely to meet requirements of the number of entries.
- 4. Stations submitted should include (a), (b), and (c) as specified plus the date verification was received. Positive ID is not necessary to any greater extent than it would otherwise be in sending a report. But be sure you report only positive verification of any tentative report.
- 5. Scoring remains the same as the verification portion of last issue's rules.

### DOMESTIC SINGLES CONTEST

2. Correction of typo: In transcribing from last year's rules, your publisher left out one line which had the effect of eliminating credit for Local Channel stns and giving that credit to Daytime only stations. The correct bonus points are: Clear: none Regional: 2 Local: 5 Daytime only: 1

DOMESTIC DOUBLES CONTEST - remains the same as announced.

As mentioned above, amended (completely re-typed) rules will be sent to all entering; extra copies are available at publishing hdq. Please enter these contests now! -DEE

Your contest manager is: