



PUBLISHED BY

THE INTERNATIONAL RADIO CLUB OF AMERICA

P.O. Box 605, Beaverton, Oregon 97005

March 16, 1968

RIVERSIDE, CALIFORNIA

VOLUME FIVE, No. 24

NEW MEMBERS

Randall Beers - Box 359 - La Crosse, WI 54601
Harold N. Blake - 841 Matadero Avenue - Palo Alto, CA 94306
Larry Boreen - 1217 Bradley St. - St. Paul, MN 55101
Gene Huenefeldt - 6915 Walrond - Kansas City, MO 64132
Bob Kaskey - Hotel El Rancho, P. O. Box 235 - West Sacramento, CA 95691
Larry Killick - 9200 13th Street - Dawson Creek, B. C. CANADA
Marty Levy - 519 Bixby Hall, UC Davis - Davis, CA 95616
Richard J. Line - Box 127 - Ellington AFB, TX 77030
Father John P. Pejza - Villanova Preparatory School - 12096 Ventura Ave. - 0jai, CA
L. Jim Plume - 1610 Spring Street - Syracuse, NY 13208
F. W. Turrell, Jr. - 514½ South Main Street - Belvidere, IL 61008
William Wall - 4437 W. Fulton St. - Chicago, IL 60624

RENEWALS

Raymond Arruda, North Dartmouth, MA Raleigh Biss, Palm Springs, CA DeWayne Bruce, Denver, CO Charles Buckley, Albuquerque, NM William Busetti, Coal Creek, CO Bill Caffyn, Great Falls, MT Larry Colton, Holland, Mi Theo Donnelly, Vancouver, B.C. Donald E. Erickson, Riverside, CA Richard C. Evans, Gary, IN Gary Franklin, Salinas, CA Curt Fredrikson, Chicago, IL Kermit Geary, Walnutport, PA Larry B. & Barbara Godwin, Littleton, CO Alvin E. Harvey, Lawrence, MA Robert Jacoby, Pomona, CA David Johnson, Pueblo, CO Fred Jordt, Nanaimo, B.C. Jack L. Keene, Houston, TX Frank B. Kennedy, Saratoga, CA Alphonse W. Leskiewicz, Euclid, OH Leonard Lockwood, Olympia, WA Dene Lynneberg, Titari Bay, Porirua, New Zealand

Tom Mann, Milwaukee, WI

Dave Martin, Palo Alto, CA Morton D. Meehan, Desert Hot Springs, CA Alan Merriman, Fairfax, VA Raymond S. Moore, Walpole, MA Stanwood R. Morss, Bradford, MA Ronald J. Musco, Windsor, CT Michael B. Northam, Beaverton, OR Gary Peterson, Oklahoma City, OK Bertram A. Podall, Jamaica, NY Adolph Rattay, Warren, OH Don Reynolds, Glendora, CA Sidney A. Rosenbaum, Wheeling, WV John A. Sampson, Cupertino, CA Randy Seaver, San Diego, CA Ronald F. Schatz, Mare I., Vallejo, CA J. E. Sills, San Diego, CA Ed Spaulding, Austin, TX Jerry Starr, Youngstown, OH Garry Stoklas, El Cajon, CA C. Alan Taylor, FPO San Francisco, CA Ernest J. Wesolowski, Omaha, NB Rev. Frank Westhoff, Decatur, IL Frank Williams, Lynwood, CA Joseph M. Zachenski, Milwaukee, WI

PUBLISHING HEADQUARTERS DATA

The address of IRCA Publishing Headquarters is 6059 Essex Street, Riverside, Calif. 92504, c/o Donald Erickson. Phone number is 687-5910 (714). IRCA Report Forms (65¢ per 50 postpaid), IRCA Rubber Stamps (50¢ each), and all bulletin material is available at the above address. If you receive a blank page or miss a bulletin, it will be sent to you as promptly as possible. Lists of Pre-sunrise Service Authorizations, Domestic and Foreign DX Records report forms, extra membership lists, and extra copies of special bulletin features are also available as supply lasts. (DEE)

			DX CAL	ENDAR				Page 2
Mon.	Mar. 18	KWRC	Woodburn, Oregon	940	250w	0315-0345	EST	NRC/TEST
	18	KCAP	Helena, Montana	1340	lkw	0400-0500	EST	IRCA/TEST
	18	KWYR	Winner, South Dakota	1260	5kw	0400-0500	EST	IRCA/TEST
Mon.	25	WBEN	Buffalo, New York			0100-0130		NRC
	25	CKRB	St-Georges de Beauce,					T IRCA
	25	KFCB	Redfield, South Dakot	a 1380	500w	0400-0415	EST	IRCA/TEST
	25	KNWC	Sioux Falls, S. D.	1270	lkw	0400-0500	EST	IRCA
	25	WNAX	Yankton, S. D.	570	5kw	0430-0500	EST	IRCA/NRC
Mon.	April 1	KMER	Kemmerer, Wyoming	950	lkw	0400-0500	EST	IRCA/TEST
Tues.	2	KOOK	Billings, Montana	970	5kw	0400-0500	EST	IRCA
Fri.	19	KNE I	Waukon, Iowa	1140	250w	0215-0230	EST	NRC/TEST

KWRC will test with music and IDs; possibly some tone. Reports to: KWRC, Public Relations Dept., 698 N. Pacific Hwy, Woodburn, OR 97071. -NRC/Roger Steele KCAP did not test as scheduled last fall apparently due to a staff change. Mr. Blodgett is now the CE and he has made a 15 minute tape that will be run at 0400, then repeated at 0415, 0430, and 0445 with s/off at 0500 EST. The tape consists of 6 IDs, 3 periods of music, 2 periods of 1000 cycle tone, and one period of 500 cycle tone. Should you be able to make out only the tones, note their exact time as closely as possible. These will be honored for QSLs. Reports to: KCAP, Mr. Stephen Blodgett, Chief Engineer, 9 N. Last Chance Gulch, Helena, MT 59601. -Percy R. Kesteven KWYR was unable to test for us last fall due to circumstances beyond their control. Reports on this test go to Mr. David L. Dodd, Chief Engineer, KWYR, Box 491, Winner, South Dakota 57580, -Percy R. Kesteven

WBEN will DX for the NRC from 0100 to 0130 EST; reports to Mr. Frank Mazur, Director of Engineering, WBEN, 2077 Elmwood Avenue, Buffalo, NY 14207. No info on type of program. -NRC/Joe Skurzewski.

CKRB's program will consist partially of French songs; this one should get out as well or better than CJOY. Reports to: Mr. Jules Venne, CKRB, St-Georges de Beauce, Quebec, CANADA. -Eric Floden (Eric adds that CKRB would appreciate FF rpts if possible) KFCB will run a 1000 cycle tone with IDs. Reports to: Mr. Robert A. Miller, CE, KFCB, 🖔 P. O. Box 110, Redfield, SD 57469. This is NOT an r/c! -Percy R. Kesteven KNWC reports go to: Mr. R. Stephen Looney, CE, KNWC, R. R. 3, Sioux Falls, South Dakota 57101. -Percy R. Kestevén

WNAX reports to: Clif Todd, KØFRE, Chief Engineer, WNAX, Yankton, South Dakota 57078. Arranged by: -IRCA/Percy R. Kesteven and -NRC/Dave "Fish" Fischer KMER couldn't test as scheduled earlier due to illness. Reports on this test go to Mr. Bruce R. Hymas, President/General Manager, KMER, Box 432, Kemmerer, Wyoming 83101. -Percy R. Kesteven

KOOK reports go to Mr. Marlen Anderson, Acting Engineer, KOOK, P. O. Box 2557, Billings, Montana 59101. -Percy R. Kesteven

KNE! will test for NRC as above. Info from NRC bulletin. Nothing further available.

4-4-4-	-44(!!	 	- -	··· ·································			┡┩ ╃╂╃╄╉	╍╏╺╏╌┟╸┢╺┣╺	┡╺┋╺ ╂╍╂╍╂╍╂╌╂╍┤	├ ╍╂╍╉╍╉╍╋╍╂	╌┟╼╋╍╋ ╌╋╼╋╍┩╍╋╍┫	-+++	
				ELECTIONS:	STATE,	RUNOFF,	PRESID	ENTIAL	PRIMARY		,		
AL	5-7	6-4		ME	6-17				OR	5-28		5-28	
ΑK	8-27			MD	9-10				PA	4-23		4-23	
ΑZ	9-10			MA	9-17		4-30		RI	9-10		_	
AR	7-30	8-13		MT	8-6				SC	6-11			
СA	6-4		6-4	MN	9-10				SD	6-4	6-25	6-4	
CO	9-10			MS	6-4		6-25		TN	8-1	,	•	
DΕ	8-17			OM	8-4		•		TX	5-4	6-1		
DC	5-7		5-7	MT	6-4				UT	9-10	- '		
FL	5-7	5-28	5-28	NB NB	5-14	4	5-14		νŤ	9-10			
GΑ	9-11			NV	9-3				٧A	7-9	8-13		
HI	10-5			NH	9-10		3-12		WA	9-17	,		
I D	8-6			NJ	6-4		6-4		WV	5-14		5-14	,,,,,
IL	6-11		6-11	NM	8-27				WI	9-10		4-2	
IN	5-7		5-7	NY	6-18				WY	8-20			
IA	9-3			NC	5-4	6-1			ν. ν.ι	9-10			
KS	8-6			ND	9-3			This 1	ist court	_	Snoopy.	Jim	
ΚY	5-28			OH	5-7		5-7		Steven Ar				
LA	8-17	9-28		0К	8-27	9-17	- ·		Enterpris				
	•	_						11633.	riirei hi i a	<u>c,</u> c.c	•		

550	KMVI	Kennedy, 20340 Argonaut Dr., Saratoga, CA 95070 Deadline: Tuesday HAWAII, Wailuku, 0309-0313, 2/22 w/T40 & power increase to 5kw.
	707.1A.T	Often faded. (MCW)
	KAFY	CALIFORNIA, Bakersfield, Very weak w/rr and many ID's 0700 2/26. (FJ
570	KLUB	UTAH, Salt Lake City, Fair signal 0655 2/26 w/nx & wx. (FJ)
580 •••	CKXR	BRITISH COLUMBIA, Salmon Arms, Caught ID on 3/7 0200, QRM from KWIN & KMJ. (PM)
590	KGMB	HAWAII, Honolulu, Fair signal at 0512 2/19.(胚)
600 •	KOGO	CALIFORNIA, San Diego, Good signal from 0312-0328 w/NBC Monitor 2/19. Veries promptly w/card. CJOR was off all MM. (FE)
520	KWFT	TEXAS, Wichita Falls, Hrd. w/good sigs at 0640 3/4.(BB)
540	KFI	CALIFORNIA, Los Angeles, ET/OC seemed to be AN MM 2/26. ID at 0405. (JEP)
6 50	KORL	HAWATI, Honolulu, Hrd. 0740 2/26 w/"20-20" nx. Signal poor to fair. My lst HAWATI!(FJ) On top of WSM 0625 2/19.(IM)
560	WESC	SOUTH CAROLINA, Greenville, In at 0630 w/severe noise. No log. (IM)
590 • •		orts) BRITISH COLUMBIA, Vancouver, S/off 0308 w/Oh Canada & GSQ nightly.(JEP)
700 	WIW	OHIO, Cincinati, Fair signal from 0725-0735 2/19 w/commentator and station ID. (FJ)
740	KTRH	TEXAS, Houston, Hrd. w/good signal 0630 w/sta. ID and polka mx. (FJ)
760	KGU	HAWATI, Honolulu, 0348 3/2 u/KFMB. (MCW)
790 300	KABC	CALIFORNIA, Ios Angeles, ET/OC w/ID at 0511 2/19. (JEP)
	CKIW CKIW	OREGON, Portland, Finally hrd. 1030 2/12. (EE) ONTARIO, Windsor, Finally logged during PJB fade 0530-0535 2/19 w/rr.(JEP)
320	WBAP	TEXAS, Fort Worth, S/on w/SSB 0558 2/19.(LM)
330 	KIKI	HAWAII, Honolulu, Hrd. w/fair signal 0350 2/12 o/WCCO. (EE) Prob. the one w/WCCO until 0518 s/off w/NA sung by a female vocalist
) 00	CJVI	2/19. Steady S2 signal. (JEP) ERITISH COLUMBIA, Victoria, S/off 0407 2/26 w/non-vocal GSQ. (JEP)
910	IXIXI	WASHINGTON, Seattle, Good signal 0245-0305 2/24 w/mx & IDs. (FJ)
920	KDES	CALIFORNIA, Palm Springs, O/u KLOC w/nx 2055-2100 3/7.(DKK)
940	KIXZ	TEXAS, Amarillo, Hrd. from 0615-0625 2/26 w/pop mx(rr?ed.) & stock merket rpt.(FJ)
	KWRC	OREGON, Woodburn, S/on 1100 2/14 (BE)
	KGRL	OREGON, Bend, Hrd. u/KWRC'1005 2/14.(BE)
960	KOOL	ARIZONA, Phoenix, u/KABL 0251 3/3.(PM)
70'	KOOK	MONTANA, Billings, Hrd. from 0300-0310 w/nx,sx, & wx. 2/21.(FJ)
L000 	WCFL	ILLINOIS, Chicago, 0356-0413 3/2, w/T40. Quick reply to rpt. Dir. of Eng. wanted to know atmos. cond. Also sent stardard QSL card. (MCW)
.080	KRLD	TEXAS, Dallas, 0607 2/26 w/Radio Revival Program. Good signal.(FJ)
	KSCO	CALIFORNIA, Santa Cruz, Rpt. sent 2/26 2017-2030 w/many spots before power drop. (JEP)
	CKSA	ALBERTA, Illoydminster, 0805 2/19. QRM from KRLD. (LM)
.140	KRAK	CALIFORNIA, Sacramento, Hrd. 0245 2/25 w/sx. (HE)
150	KPLS	CALIFORNIA, Santa Rosa, Hrd. w/good signal way o/KAYO from 2330-2345 2/13 w/rr.(BE) Fair 0345 2/14.(EL)
180	KOFI .	MONTANA, Kelispell, W/ID's & nx rpt. 2328-2337 2/20, fair signal (FJ
L220 *****	KIBE	CALIFORNIA, Palo Alto, 5kw. o/KAPT 3/5 2115.(PM)

unfeasible, the deadline will be changed to Saturday at a later date.

ANNIVERSARY ISSUE

This issue will be mailed a bit later than regularly because of the increased size of the bulletin and lack of assistance for this issue. Bob and Dick have other committments this weekend but will be here for the 3/23 issue as always.

March	16, 1968	· · · PST/HST DX ROUNDUP · · · Page 4
1230	KOOS	OREGON, Coos Bay, After nx at 0006 3/4 (PM)
י טעאר	KMAZ	WASHINGTON, Everett, 1415-1435 2/15 w/mx & Mutual nx. (FJ)
	KCBN	NEVADA, Reno, Atop mess at 0315 2/25. (EE)
	KOZI	WASHINGTON, Chelan, Faded in at 1000 2/12 w/fair signal (HE)
	KREV	WASHINGTON, Sunnyside, Hrd. at 0912 2/14. (BE)
	KBMN	MONTANA, Bozeman, S/on w/choral SSB (2 verses) then wx & nx, At
		0754 2/19。(匪)
	KRDR	OREGON, Gresham, W/rr at 0530 2/19.(EL)
1270	KIFI	IDAHO; Twin Falls, No QRM from either CHAT or CHWK on 3/7 at
da	The same	0034. (PM)
1.280	KMAS	WASHINGTON, Shelton, Poor to fair signal at 2000"2/20 w/nx.(EL)
1290	KNAK KEOS	UTAH, Salt Lake City, Briefly topping KIT at 0525 2/26.(BE) ARIZONA, Flagstaff, TT F/C 3/4 0215-0230. Still on this freq.(DKK)
-1670	KMEN	CALIFORNIA, San Bornardino, Was the one AN MM w/rr. I didn't hear
		any spots. Rpted. 0517-0533. (JEP) Practically the same time and
	88.525	date. (E)
	KCWB	WYOMING, Laramie, Hrd. on DX TEST from 0415-0445 2/19. 5kw. very
		good but 1kw. very weak w/severe KMEN CRM. (BE)
	WHIO	OHIO, Dayton, Hrd. w/very strong signal from 0545-0557 2/19 w/the
	46 6 6 5 C	"Morning Show" (BE)
1310	KDIA	CALIFORNIA, Oakland, Hrd. w/mx & ID8s from 0135-0145 2/22. Fair
1320	KXRO	signel, (FJ)
1330	KCFA	WASHINGTON, Aberdeen, 0125-0135 W/semi-cl mx. (FJ) WASHINGTON, Spokane, Fair reception at 0842 2/12. (EL)
1340	KAPA	WASHINGTON, Raymond, Poor reception: 0915 2/12. (EL)
	KIHR	OREGON, Hood River, Hrd. at Olo2 w/nx & wx 2/14. (BE)
Nava a e a	KSKI	IDAHO, Hailey, Sneeked through, on 3/7 at 1902 o/KAPA and others. (PM)
	KENT	ARIZONA, Prescott, TT/F/C 3/4 0230-0245 thru QRM. ID Approx.every
		2 min, (DKK)
1360	KFDR	WASHINGTON, Grand Coulle, QRM from KMO & KUIK, on 3/5 at 1852. (PM)
1380	KEYZ KSEW	NORTH DAKOTA, Williston, S/on 0701 2/19 w/SSB.(EL) CALIFORNIA, Salinas, Clear of KGMS 0255-0300 3/4 then s/off. KGMS
7,00	TODM	off early, (DKK)
1390	KLPM	NORTH DAKOTA, Minot, Poor: 0715 2/19. Sever slop from KRKO.(LM)
I400	KATI	WYOMING, Casper, Hrd. on DX TEST at 0415 2/12. Very weak u/KPAT. (BE)
1410	CFUN	BRITISH COLUMBIA, Vancouver, Testing sporactically w/OC AN MM 2/26./
1420	CJVR	SASKATCHEWAN, Melfort, 0104-0121 1/27 w/nx("Total Radio /(JEP)
		News"), wx, & rr mx. (JEP)
	KSTN	CALIFORNIA, Stockton, Seems to be AN MM w/rr.(JEP) Yes.(ed.)
1450	KONP	WASHINGTON, Port Angeles, Weak signal from 1855-1910 w/mx and nx. (FJ)
	lprt ????	BRITISH COLUMBIA, Noted here AN MM 2/26. (JEP) UNKN., Hrd. w/spot w/echoed "Money". Seemed like a loan co. at 0426
		2/26. KSOL? (JEP) I don't believe KSOL is presently AN MM. At
		least not the last time I checked (ed.)
	KPAL	CALIFORNIA, Palm Springs, Is all night w/dance mx Fri., Sat.
		$\mathrm{AN}_ullet(\mathrm{MM})$
	KAWT	ARIZONA, Douglas, TT F/C 0300-0315 o/QRM.(DKK)
	KRZY	NEW MEXICO, Albuquerque, In from 0502-0525 on 3/3 w/c&w, weak. One
1460	KDON	of my better catches.(MCW) CALIFORNIA, Salinas, Hrd. from 0620-0645 2/14 w/rr mx. Weak to fair
#400 ,		signal. (FJ)
	KTYM	CALIFORNIA, Inglewood, S/off at 2100 on 3/3. (BB)
100 Black B	WPON	MICHIGAN, Pontiac, Very weakly 3/4 w/c&w mx at 0550.(DKK) Very good
		catch, Don. (ed.)
1470	KTWO	WYOMING, Casper, Fair reception at 0800 2/19.(EL)
	KREC	TEXAS, Abilene, Atop 3/4 from 0600-0615 w/c&w mx.(DKK)
	7777	UNKN., ET w/mx hrd. here at 0440 2/26.(JEP)

TIPS TO TYPISTS: When doing stencils for DXM, please observe the margins on the stencils themselves. They indicate lines 1-62. Do NOT go to another stencil without filling up at least 62 lines. At a maximum, use 65 lines. A sheet of paper is 66 lines long; centering becomes difficult when 67 lines are typed, hi. (DEE)

March	16, 1968	PST/HST DX:ROUNDUP Page 5
1480	KIEO	KANSAS, Wichita, S/on at 0600 3/4. (BB)
	KGCX	MONTANA, Sidney, Frd. w/good sigs at 0705 3/4. (BB)
1490	KOWL	CALIFORNIA, Bijou, Weak to fair signal w/mx from 0550-0615 2/14.(FJ)
	KAIR	ARIZONA, Tucson, Hrd. at 0630 w/ID only 3/4.(BB)
	KDBM	MONTANA, Dillon, Ended F/C TT c&w 3/4 at 0330 (DKK) 0410-0421 3/3
	81402 B.ZG.	w/test and request for rpts. Not listed in DX Calendar. (MCW)
1500	KPMV	OREGON, Eugene, Still here on 2/25.(JEP)
1510	KGA	WASHINGTON, Spokane, Audible all day u/CHQM spur and o/CKWX spur.
	raan oo	Now AN-6. (JEP)
	KTIM	CALIFORNIA; San Rafael, QRM from KGA on 3/5 at 2012. (PM)
1520	KMFB	CALIFORNIA, Mendocino, At 1030 w/nx on 3/7 u/KYXI (MCW)
	KYXI	OREGON, Oregon City, Good reception at 0800 2/19. (EL) Good signal
		0413-0445 2/14. (HE)
I540	KFKF	WASHINGTON, Bellevue, Ann. as being 20 per day. (JEP)
1550	KKHI	CALIFORNIA, San Francisco, 0155-0215 w/MBS nx & dl mx. (FJ)
	CBE	ONTARIO, Windsor, Caught KKHI weak on 3/6 at 0125.(PM)
	KOKA	LOUISIANA, Shreveport, S/on at 0533 w/soul mx then into rel. pro.
	NAME AND DESCRIPTION	3/4, (DKK)
1560	WTNS	OHIO, Coshocton, S/on along w/many others at 0600. SSB and
		opening ID. 3/4 PSA list shows only 500watts. (DKK) Good catch,
		Don. Hope they verify. (ed.)
	KGHO	WASHINGTON, Hoquiam, Average reception at 2020 2/14 w/rr.(EL)
	KDFL	WASHINGTON, Sumner, Poor reception at 2030 s/off 2/14. (EL)
1570	KCVR	CALIFORNIA, Lodi, S/on at 1002 2/13 w/SSB about even w/CHUB. (EL, BE)
	KOHU	OREGON, Hermiston, 2/24 hrd. well at 1710 w/rr when CHUB had xmtr.
		problems for five minutes (JEP)
1580	KWIP	CALIFORNIA, Merced, S/on 1000 2/13. No SSB then went into SS.(BE)
1590	KSND	WASHINGTON, Seattle, ex-KETO. (JEP,EL)
1600	KUBA	CALIFORNIA, Yuba City, 1033 2/12.(BE) Fair reception at 1030 2/13./
7.5		\sim /(EL)
110I	't Meenan	also sends in that KFWB started its all-nx, AN, format on 3/11
at 083)U•	
(MM)	Monton T	Neckey Dio D - 100 W W G 216
(BE)	Brian F7	O. Meehan, P.O. Box 107, Van Muys, California
(FJ)	Fran 10	der, 8267 14th Ave., Burnaby 3, British Columbia (Laf. HA-700, Loop)
(4.0)	**T.AC 901	dt, 398 Chestrut St., Nanaimo, British Columbia(10xsistr.,9 tube

Trio)

(EL) Eldon Luoma, 10684 135 St., North Surrey, British Columbia

(IM) Len Mack, Suite 407, 404 Abbot St., Vancouver, British Columbia(Laf. HA-230)

(JEP) Jon E. Pearkins, Jr., 8445 15th Ave., Burnaby 3, British Columbia (Laf. HA-230, Loop)

(PM) Patrick Martin, 1130 5th Ave., Seaside, Oregon, 97138(Star Roamer)

(MCW) Mark C. West, 1843 Skyline Drive, Tacoma, Washington 98406(GE Intercom, 300' LW)

(DKK) Don Kaskey, F.O. Box 235, West Sacramento, California (Ham. HQ-140XA, LW)

(BB) Bill Block, 1036 N.E. 80th, Portland, Oregon 97213(Laf. HA-230)

Jon E. Pearkins, Jr. - 8445 15th Avenue - Burnaby 3, Hi! A couple of veries made it into here - CKLW v/l and KTIP v/l (?) for my rpt of last fall. Still undecided if I definitely had them or not (the KTIP CE, that is). Hrd a "Radio Jalisco" ID on 1410 last MM so that will have to be my best Mexican. VJ lists them as 150w night and RJS SS list says 250w. Since I've nothing great to say, I'll tell a very interesting story (I think so) as told to me by Al Erdman (CE CJOR): Apparently about the time CJOR was going to lose its license (after the Pat Burns blow-up), CHQM's Bill Bellman wanted 600 for CHQM w/50kw for better coverage. He wrote up a half-page ad denouncing 1320 and saying how much he needed 600 for CHQM. When he lost and CJOR got 600 back and a renewal (till 1970), his sponsors were ready to literally kill him. They didn't see why they should have been told that CHQM was a great station to put spots on by the salesmen and then see that they had to protect Aberdeen and their power went into the ocean and north w/almost no population covered. The BBG took pity on poor olde Bill (hi!) and when he applied for 50kw, they cheerfully gave it to him although 1320 couldn't stand it. They have more than 100kw straight north all the time now which is one of the reasons for the spurs here. CU next week!73.

Deadline is now Monday

Bill Block - 1036 N.E. 80th - Portland, Oregon 97213
Hi gang, Happy Third Anniversary to IRCA. Since it's been two years since I've introduced myself in the bulletin, I'll use this anniversary issue to re-introduce myself. I am 21 years old and have been DXing on BCB for 4 years. My receiver is a Lafayette HA-230. My antenna is a 65-foot long wire and a 2 foot IRCA loop antenna. My totals are 591/189. I have heard all of the Oregon stations but KURY-910 and KWVR-1340. Any help on these would be appreciated. (Well, first you have to move away from KISN, and then ... mbn) Veries this last month: KPRO after 13 months, HJBI, YNOX, KRBC, WACA, KODL and CKRM. 73 and the best of DX.

William J.F. Wilson - 7188 Cypress St. - Vancouver 14, B.C. CANADA Once again congratulations are in order, this time for four straight years of being the best BCB DX Club in North America. Even in the midst of controversies, I believe we've come out on top. Of special merit in the last year are the State & Prov. of the Months, and the Focus and Cx of Freq., which are extremely useful for DXing; and the feature articles, especially the R. Hauraki reports. DX in this den has been slow, with only one weekend spent on it since Christmas; the best catch was KLTI-1560 for 250 w. in Mo., ranking with KSEO Okla. for the farthest; but alas, no report. A few veries made it in, KRAL-1240 (best graveyarder) v/1; KFLY-1240 v/1; KRDG-1240 rpt. written on, and calling card; KJDY-1400 v/1; KVEC-920 v/1; and KGVW-DX v/q. No foreigners yet, out of Murmansk, ZCO and XENSM; and no reply so far from KDDA-DX 'way back - did anyone get one? Totals are now 618/224, so 666/250 is still possible for May. Sure hope the Asians come in after April 1st - the Japanese changes should /Calif. 93023 make interesting DXing. 73 & Happy Anniversary. Father John P. Pejza - Villanova Preparatory School - 12096 Venura Ave. - 0jai, To introduce myself, I am a Catholic priest belonging to the Augustinian Order. I teach Math and Physics at Villanova Prep School, a boys' boarding school between Los Angeles and Santa Barbara. About a year ago I started to SWL and picked up BCBing about the first of the year. After fooling around with several used receivers, I finally got a Hammarlund HQ-100A for Christmas. I've got it hooked up to a 70' long wire through a homemade coupler. I also use a 3' loop, which, unfortunately, I can tune only up to about 1000 kc. I have been splitting my time recently between BCB and SWL, especially the 60 and 49 meter bands. So far my totals on BCB are 214/27 stations, 27/18 states, 5/2 provinces, and 4/2 countries. I've got verifications out

to 22 stations, including CMQ-640 Havana, CMBC-690 Havana, WBZ-1030 Boston, WCAU1210 Philadelphia, KARK-920 Little Rock, and KOFI-1180 Montana. Recent verifications
received have been KIMO-850 Hilo, Hawaii; WGY-810 Schenectady; KWIL-790 Albany, Ore.;
and KSUB-590, Cedar City, Utah. I feel that the most important aspect of an organization like IRCA is promulgation of information. Things like news of tests and
specials, foreign DX, technical help--these are the things I want to know, if for
no other reason that I might be able to dream about getting better DX. I hope that
the IRCA fills my expectations. (Welcome to IRCA, John, and well said, too. mbn)

Brian Elder - 8267 14th Avenue - Burnaby 3, B.C. CANADA

Happy Anniversary IRCA! Latest veries have been KRBC-1470 v/1 for their TEST, WRR-1310 v/1, KPAT-1400 v/1, KOGO-600 v/q, KOWB-1290 v/1 and Mr. Rule's ham card, KMCM-1260 v/1. Totals now are 500/219 stations, 39/33 states, 6/5 provinces, and 8/5 countries. I agree with what Walt Breville said in the Feb. 10 DXM; I find such statistics very interesting. Best States and Provinces here are: Wash - 83, Cal - 75, Oregon - 59, B.C. - 32, and Alta. & Idaho tied w/19. Best block of frequencies is the 1400's with an average of 9.8 per 10kHz. In B.C. from 2/12 to 2/26 a DX contest was held with most B.C. members participating. Results were as follows:

	Yamma Vd 11d ala				
SON SON CHEST SALES	Larry Killick	54 points		uoma_	
2.	Brian Elder	45 ''	7. Jon E.	Pearkins, Jr.	10 ''
3.	Theo Donnelly	34 "	8. Bill Wi		9 "
4.	Fred Jordt	32 " "	9. Kenn Cl.		0 11
the about the	Danny Sys	15 "	Dwight 1		0 "

Many contestants were plagued by abnormal noise problems, illness, and schoolwork and did not have much chance to DX. Well, that's 'bout it for this time. CUN7. 73

and support the IRCA.

Morton D. Meehan - 13955 United Road - Desert Hot Springs, Calif. 92240

If you need KPAL Palm Springs, they are now all night on weekends with dance music. Also, KFWB, L.A., becomes Westinghouse's third all news, all-the-time station starting March 11th at 5:30 am PST. WINS & KYW are the other two. Third class is O.K. with me as I have so little time to DX these days, but I enjoy reading the bulletins im hopes that one of these days I'll get back with you fellows.

Theo Donnelly - P.O. Box 3326 - Vancouver 3, B.C. CANADA Congratulations IRCA, for our fourth anniversary. And Happy Anniversary, Theo, for the end of your/my first anniversary (someone's gotta do some backpatting!) - Not that it's strictly the anniversary of my joining, 'cept that the 3rd "Big" issue was the first copy I ever received of DX Monitor back in New Zealand. Somehow my first "financial" copy (one week earlier) took a slow boat! DX for me has been pretty good over the past few weeks, with the weekend of Feb 24/25 bringing excellent reception of many east coast transmitters. Thought CKOK-800 in Penticton, B.C., was pretty good on the Saturday evening - until it IDed as "The sound of the Big Country, KINY, Juneau, Alaska" and it has been a regular ever since, PJB, Bonaire, even put on some of its paces which it usually puts through to NZ in our winter (0.K., their winter then, June-July-August). Talking of Feb 24/25, I wonder how the IRCA/ERBA gathering in West Sacramento turned out? I was really sorry I couldn't make it after all t he cajoling from Don Kaskey. However I guess work and money for DX is better than no work and no DX! And then there's always next time - I've just invited myself... I hope the tape of Radio Hauraki's wreck, plus some typical programing, reached you in time, Don? (Yes, it was extremely interesting -- we all enjoyed it. mbn) Talking of Hauraki, Randy should have had a piece in DXWW of 9th March, that they are back on the air. A letter from NZDXRL member Bryan Clark, of Wellington, received 3/4 said they tested with a fantastic signal on 2/27, then resumed regular programs 2/28 exactly a month to the day after the first "Yellow Submarine" gave way to the new Kapuni or Tiri II. Hey, is anything happening about a NW get-together around Easter? I'll be a starter for one, if it's going to be in SeaTac area, though I can't speak for other B.C. members. Well, enough's enough (Hope all the parentheses aren't too much(1)). 73.

Wayne Coombs, Jr. - P.O. Box 2070 - Sunnyvale, CA 94087 Hi. I finally decided I would get to DXing again, and start logging stations for the NRC contest. I haven't reported in a year, so an intro is in order. I am 21 and have been DXing on and off since 1963. At present, I use a 1955 Dodge car radio, and the car antenna. For those who missed the Sacto get-together (Feb 22-25), I have it all on tape. To DX: Since I haven't DXed in over a year, I started over. Most of my loggings so far have been California (that's all you can get in the daytime, hi), but a couple are worth mentioning. With KEEN-1370 on the air with full power, I tuned above KEEN and got KQCY-1370 with 500 watts, 190 miles away, with NO interference from KEEN. One of these two must have been way off frequency. (2/28 at 8:30 PM EST) "I Love You" by the "People," a local group, is getting airplay, all over the nation. Please send a copy of any survey with this record list ed (highest rating preferred) Any help will be appreciated. I think we'll have a San Jose get-together over Memorial Day weekend if things work out. If you would be interested in coming, please write. (no obligation) I need to know what to expect. More on this later (it's still three months away, hi). This is close to 15 lines, so 73.

Michael B. Northam - P.O. Box 605 - Beaverton, OR 97005

Greetings group. Anniversary time is introduction time, so here goes: I'm 24 yrs old, currently working as a computer programmer in educational research. I began DXing on fine January evening in 1966, though of late job and club duties have kept me away from the dials more than I'd like. Totals are now somewhere around 600/200 stns, 43/39 states, 6/6 provinces, and 24/13 countries. I hope that the BoD supports our ANARC reps' stand as favoring the 10c per member tax. At present, this would amount to about \$25, which I feel is a small enough prize for the potential benefits of ANARC's work. IRCA, as one of the leading DX clubs in ANARC, should be willing to set an example for the rest of the ANARC membership. Only through larger organizations, such as ANARC, will the DXers voice be heard. And remember, both the poor reception reports project and the non-verifying stations project of ANARC are BCB oriented. So much for the soapbox. 73 and good DX to all.

Frank B. Kennedy - 20340 Argonaut Drive - Saratoga, California 95 070 Another year has gone by for the IRCA. I has been a very good year, t oo. The DX Monitor has been the best it has ever been, with a widerspread of DXers contributing than in any previous year. There was the DX Booklet, one of the best reference books (if not the best) ever published on the BCB DX hobby. As for DX: cx have been better in some previous years, but with the increased number of DXers actively DXing on increasingly better equipment, we have seen some literally fantastic catches and veries, both domestic and foreign. Of course there is also the CPC, who again did a bang-up job this year, arranging far more good DX tests than all the other clubs combined. Then there are the get-togethers, with very good attendance and a lot of fun. There are the many activities carried out in connection with ANARC, which a lot of people have done some very good work on. This year has not been without its controversies, no year is and we probably wouldn't get a lot of things done if somebody didn't complain once in a while. Granted, not all suggestions are good ones, but at least people are thinking and that's what we want. All in all, I consider it an honor to belong to the IRCA. As for the customary reintro this issue: I am 20 yrs. old, and have been DXing since early 1957. The 1st club I joined was the IRCA, in 1/66 (although I had been reading the bulletins of a friend as far back as 12/64). The IRCA is now one of only two clubs to which I belong. Although my DXing has been inconsistent until just recently, and my verie collect ing even more so, my record is as follows: (a few) 680/82 sta., 44/32 states, 6/4 provinces, 20/8 cntrys. Well anyway, 73's and best of DX to all.

Jon E. Pearkins, Jr. - 8445 15th Avenue - Burnaby 3, B.C. CANADA
Well, here it is another Anniversary for the IRCA and congratulations to all support
ing members and editors and especially the Administration are definitely in order.
(First time I've heard of anyone supporting an Administration, hi. mbn) Guess it
doesn't hurt the Treasury to go broke for one issue a year, hi! Brief introduction
to any newer members: 15 yrs. 10th grade 5'7" 115 1b. Been DX'ing seriously for 3½
years and in the IRCA for 1½ years. RX is a HA-230 with 3' loop. Totals: 468/236,
states 34/32, provinces 6/6, countries 10/5. Am in possession of the WPE 30 states
and soon will have the 6 provinces. Sure hope that there will be no controvery in
this issue to mar it. Nice to have the CBC off regularly. At last, the AN situation
is looking up. Sure wish the same would happen to the HI and AN listening audiences.
73 and KEEP SUPPORTIN YOUR CLUB -- THE INTERNATIONAL RADIO CLUB OF AMERICA.

Paul S. Lotsof (address still unknown)
I am still in sunny (sometimes rainy) California and at the moment, I am contemplating various methods of wasting the week to come. This past week, I have toured NBC's television facilities in Burbank, KRLA, KPPC, and even KPRI(FM). Although my immediate future is still in doubt, I have given some thought to IRCA's upcoming convention. On several occasions, I have driven along Sunset Blvd in Hollywood, and have come to the conclusion that few places on earth offer better sites for our affair. Within only a few blocks lie KMPC, KPOL, KNX, KHJ, KFWB along with several other of the largest broadcast facilities in the west. As for hotels and the like, they can be had for as little as 2 persons for \$6, although I wouldn't vouch for their quality. I think someone should state that Don Kaskey has agreed to help the club secure the best accomodations available and I wish him success in his efforts on our behalf.

Bruce Portzer - 14056 5th Avenue South - Seattle, Washington 98168

Hi. Well, it's that time of year again. I suppose I could give a brief re-intro. I'm

16, a junior at Glacier H.S., and will celebrate my 4th anniv. of DXing on March 28.

Main rx's are a Halicrafters S-40a and a GE 9-xstor portable. Antenna is a 100 foot

longwire. Totals are 451/82 w/latest veries being KDIA KSTP KTFI & VOA-1178. States

are 38/25, provs. 6/4, countries 14/7. Besides DXing, my interests are SCing, guitar

and girls. An interesting thing to note is that of the 93 stations operating in WA,

15 are rr full-time, 10 are cw, 4 mostly religious, 1 r&b. The rest are mixed or MoR.

Anyone have any comments concerning the possibility of a master index of major arti
cles from past DXM's? DX Merrimac was a highly schintillating (sic?) promulgation

incorporating much euphistic persiphlage (wonder what that means in English, hi) 73

from the washout state where #1 is "Tapioca Tundra" by the Monkees. Happy Anniver
sary IRCAL

Company Color March 1981 (440) A

This listing contains changes in station information from Broadcasting Magazine and the Queen's Printers, Ottawa, as compiled by Mike Worst.

<u>Ca11</u>	Freq.	Power	Location	Action
CFNL	590	250w	Fort Nelson, B.C.	new
CKEY	590	10kw	Toronto, Ontario	from 10kw-D, 5kw-N
KOWH	660	1kw=D	Omaha, Nebraska	granted KOZN
KDAN	790	5kw=D	Eureka, California	license cancelled
uew	810	1kw-D	Del Rio, Texas	granted KWDR
new	810	250w-D	Dodgeville, Wisconsin	CP
KREX	920		Dw-N Grand Junction, Colorado	to 1100, 50kw-D, 10kw-N
<u>WPTX</u>	920	_500w = D	Lexington Park, Maryland	to 5kw-D, 1kw-N, DA-2
CBXR	940	40w	Fraser Lake, B.C.	new
new	990	500w-D	Southington, Conn.	CP
CBFB	990	40w	Megantic, Quebec	from 20w
new	1000	250w-D	Garner, N.C.	granted WKBQ
KVII	1010		OOw-N Amarillo, Texas	requests KDJW
CBXV	1070	40w	Portage Mountain, B.C.	new
new	1190	500w≖D	Monroe, N.C.	request WIXE
KLIF	1190	50kw-D 11	w-N Dallas, Texas	to 50kw=D, 5kw-N
CFLS	1240	250W	Lexis, Quebec	new
KBLT	1290	1kw-D	Big Lake, Texas	requests KWMO
new	1280*	500w	Taylorsville, Miss.	CP
WRRC	1300	500w	Spring Valley, N.Y.	granted WKQW
WZOK	1320	5kw-D	Jacksonville, Fla.	requests WVOJ
KMOP	1330	500w-D	Tucson, Arizona	request KHYT
new	1340	1kw-D 250	W-N Page, Arizona	granted KPGE
KQCY	1370	500w ⊶D	Quincy, Calif.	requests KPCO
CKKC	1390	1 kw	Nelson, B.C.	from CKLN
CHOO	1390	10kw	Ajax, Ontario	new
new	1430	1kw-D	Red Bay, Alabama	CP
WACY	1460	1 kw-D	Moss Point, Miss.	requests WCIS
new	1500	250w	Watkins Glen, N.Y.	granted WGMF
new	1500	1kw-D 500	W-CH Jamestown, Tenn.	granted WDEB
new	1520	250w-D	Hardinsburg, Ky.	granted WHIC
new	1550	10kw-D	Reno, Nevada	CP.
KETO	1590	5kw	Seattle, Wash.	granted KSND
WIRW	1590	1kw-D	Two Rivers, Wisc.	granted WQTC
new	1560*	1kw-D	Chardon, Ohio	requests WBKC
new	1600	1kw-D	Austell, Georgia	requests WACX
	* out of	order		

Michael B. Northam - P.O. Box 605 - Beaverton, Oregon 97005 Greetings, group! And a Happy Fourth Anniversary to IRCA. Our club now has four successful years under its belt, with every indication that there will be many more (better) years to come. The club now counts over 250 DXers among its membership, an increase of nearly 50 (25%) over last year's tabulation at the same time. The membership committee is continuing its work in bringing more quality DXers into the club, also. The club publication has continued to present excellent DX information in a format which is easy to use. Our CPC has once again done an outstanding job in lining up a large number of most interesting test broadcasts. Many, many persons are responsible for these achievements -- far too many to name here. Many of them put in long hours in governing the club, producing the bulletin, working on committees, writing letters to radio stations and otherwise donating time, energy and even money to help make IRCA the top-notch club that it is. All these persons are to be congratulated. But no amount of organizing, editing and governing will do much good without the support of the membership. And so, all those who have contributed DX information to the Roundups and DXWW, and those who have let their views be known in the Forums are to be thanked as well. Thanks, fellows, it's been a ball--let's keep up the good work in the coming fifth year of IRCAL 73, _ Send your address changes, renewals, etc. to mbn at the address above.

CST/MST DX ROUNDUP Page 10 March 16, 1968 Ponca City, Okla. 74601 2109 Mary Street EDITOR: Lynn D. Brooks 4th ANNIVERSARY FOURTH ANNIVERSARY ISSUE!!! FOURTH ANNIVERSARY ISSUE 540 GEORGIA, Columbus- Weak with s/on(no anthem) 0400 MM 3/4. WDAKQuickly covered by a SS (probably HJKA). (LBG) OREGON, Portland- Completely in the clear w/ID 0334 MM 2/26. What happened to CKCK? (LBG) 620 KGW FLORIDA, St. Petersburg- Only thing hrd here 2/26 0330 while WSUN trying for CFCL DX. (DR) CALIFORNIA, Los Angeles- Hrd MM 2/19 0255-0300 s/off w/Lords Prayer." QRM from XERC & KTHT OC. (DR) 790 KABC NEW MEXICO, Santa Fe- Hrd on SSS 3/2 at 1945 w/C&W mx. QRM 81 O KAFE from KCMO and XEFW。 (DR) MISSISSIPPI, Magee- S/on strong with "Dixie" 0515 2/26. (LBG) CALIFORNIA, Fresno- Hrd MM 2/26 0255-0300 s/off after nx(DR) WSJC 940 KFRE Hrd u/and sometimes on top of KHOS also w/C&W. ID at 0237% 'Twas rather confusing at times trying to write a rpt. for KHOS. (RKH) ARIZONA, Tucson- In fairly well 3/4 @ 0216 w/C&W. KHOS TEXAS, Houston- S/on 0545 2/26. (LBG)
WEST VIRGINIA, Pineville- Hrd 3/5@ 0041 w/f/c ID. (RKH)
PENNSYLVANIA, Pittsburgh- Hrd fair MM 2/19 w/nx@ 0300. Hvy 950 KPRC970 WWYO wwsw QRM from WFLA but was able to loop most of it. Thanks to LDB. (DR) FLORIDA, Miami-S. Miami-Hrd 3/3 @ 2015:30 w/XET looped. Hrd 990 WHOO singing ID: "You're listening to WHOO." (JG) NEBRASKA, Lexington- S/off w/instrumental 2/25@ 1914:15(JG) 1010 KRVNKENTUCKY, Louisville- Hrd MM 2/26 w/WTIC thru KRLD TT & OC. CONNECTICUT, Hartford- Logged MM 2/26 for state #+1 (DR) w/WKLO. KRLD was off usual NSP but had TT & OC. Rough 1 080 WKLO WIIC copy but hrd from 0145-0220 for a rpt. Had nx @ 0200(DR) MARYLAND, Baltimore- S/off w/SSB 2/25 @ 2359. Returns @ 0500. 1090 WBAL Strong with s/on w/SSB 0457 MM 3/4. Certainly the best bet for this state in Rocky Mtn area. 1210 ???????- A domestic daytimer still on overpowering WCAU 2/24 @ 1915. WILY probably forgot to s/off. This unID station off by 1930. (JG) 1220 ONTARIO, St. Catherines- On RS already w/C&W mx 2/25 0505(JG) CHSC MISSOURI, Union-S/off w/no anthem 2/24@1844:30. (JG) \mathtt{KLPW} BRITISH COLUMBIA, Victoria- Days they operate 24 hrs from 0600 MM to 0000 Sun. night local time. From 0000 to CKDA 0500 on MM's, they run OC for maintenance purposes. This per v/l. (BN) NEW MEXICO, Alamagordo- Running late past 0300 w/nx on school 1230 KALG crisis on 2/27. (BN) COLORADO, Pueblo- Hrd fair 3/6 @ 0328 w/rr. (GP)
ARKANSAS, Jonesboro- Hrd 2/23 @ 2056 w/Jonesboro-N. Little KDZAKBTMRock basketball. (JG) \mathtt{KODE} MISSOURI, Joplin- Hrd 2/24 @ 1834 w/WJBC & WBOW looped. (JG) LOUISIANÁ, Monroe-Hrd 2/25 @ 0331; AN on SM only. (JG) SOUTH DAKOTA, Pierre-Hrd 0117 on 3/3 w/r/c. (GP) \mathbf{KLIC} 1240 KCCR ONTARIO, Wawa- Hrd 2/24 @ 0402. IDed w/"This is the CBC CJWA Radio Network: C??? (Sounded like CJRC) and CJWA." Who is the station simulcasting w/CJWA? CJWA had two to 3 minutes of CBC nx at both 0400 & 0500 on 2/24. (JG) MICHIGAN, Lansing- Hrd w/nx and wx on 2/24 @ 0528:30. WJIM (JG)WBAX PENNSYLVANIA, Wilkes-Barre- Hrd 2/25 @ 0433; temp. in W-B given, but no ID hrd. (JG)
WISCONSIN, Pounette- Hrd 2/27@ 2034:30. WIBU

```
March 16, 1968
                            CST/MST DX ROUNDUP
                                                                     Page 11
NEW DEADLINE: Monday will now be deadline since I must mail on Tues.
FOURTH ANNIVERSARY ISSUE!
                             4th ANNIVERSARY
                                                FOURTH ANNIVERSARY ISSUE!
1 240
            ARKANSAS, Stutggart- On r/c per list 0245-0300 w/TT. (BN)
      KWAK
            ILLINOIS, Springfield- On r/c per list 4th Tues. 0215-0230(BN) VIRGINIA, Roanoke- First time hrd on SSS 3/6 @ 1845; with
      WTAX
      WROV
                 WTAX looped. (JG)
            MISSISSIPPI, Greenwood- Hrd 3/4 @ 1908:30 w/WTAX looped;
      WGRM
                  end of weather.
                                   (JG)
      KANE
            LOUISIANA, New Iberia- Hrd 3/6 from 0420(tune-in) until 0427
                  (tune-out); tone test w/IDs every 2 1/2 min. (JG)
            MANITOBA, Steinbach- Hrd 3/4 @ 0111 s/off; faded before any
1250
      CHSM
                                   (JG)
                  anthem was hrd.
      KALO
            ARKANSAS, Little Rock- Hrd on r/c per IRCA F/C List.
            Sun. 0200-0215. (HWW)
???- Hrd 2/23 @ 1915 w/SS and then SSB s/off at 1930. Does
      3333
                 KUKA broadcast SS? (JG) (According to '67 BCY, KUKA
            has 91 hrs. of SS programming per week - ed.) TEXAS, Port Arthur- Had ET ID 0328 MM 3/4. (LBG)
      \mathbf{KPAC}
            INDIANA, Gary- Hrd 2/24@ 0108 s/off w/no anthem. Returns at
1270
      WWCA
                  0530 local time. (JG)
1290
      KOWB
            WYOMING, Laramie- Hrd on TEST on 2/19 on daytime pattern(ed)
                     , Marshall- Hrd strong on DX TEST MM 2/19 0315. (DR)
1300
      KMMO
1330
1340
      WLOL
            MINNESOTA, Minneapolis- Hrd @ 0240 on 3/3 w/Call-in show(GP)
      WSOY
            ILLINOIS, Decatur- S/off w/SSB 2/24@ 0202.
            TEXAS, Lubbock- Hrd w/20-20 nz, 2/26 @ 0139. (JG)
      KLBK
      WLDY
            WISCONSIN, Ladysmith- Hrd 2/26 @ 0140 w/freq. test w/1000-
                  cycle tone. (JG)
      WEVE
            MINNESOTA, Eveleth- Hrd 2/26 @ 0230; IDed & then seemed to
                  go off after having various tones and OC's from 0215
                  (tune-in) until 0230.
                                         (JG)
1400
      KFRU
            MISSOURI, Fulton- Hrd fair on 3/6 @ 0310 w/MoR.
            NEBRASKA, Alliange- R/c hrd @ 0359 on 3/6. (GP)
ARKANSAS, El Dorado- Hrd w/nx @ 0400, 3/6. (GP)
      KCOW
      \operatorname{KELD}
            PENNSYLVANIA, Harrisburg- End of f/c, 2/26 @ 0215. (JG)
      WFEC
            TEXAS, Greenville- Hrd on r/c per list w/TT 0130-0145 2/23
      KGVL
                  4th Friday (BN)
      WGIL
            ILLINOIS, Galesburg- What is its SM s/on time? (JG)
                  sorry I put this one in. Should be under "most wanted"
                  - ed.)
      KVOP
            TEXAS, Plainview- W/gud sig on f/c as scheduled, 2/19@
                 0515-0530。(GS)
1420
      WHK.
            OHIO, Cleveland- Hrd w/rr @ 0158 on 3/3.
                                                       (GP)
1440
      KPR0
            CALIFORNIA, Riverside- Hrd with good sig. on MM 2/26 @ 0230.
                  Greetings to the IRCC. (DR) (I'll 2nd those greetings-ed)
            ????- Anyone know who this one is? Hrd 3/4@ 0340 w/rr and
      WCAC
                  soul mx. VJ lists WCAC as an FM only for Anderson, S C.
                  Is this a new AM outlet? (JG)
      KPUR
            TEXAS, Amarillo- Fair at 1956 on 3/2.
1450
      \mathtt{KSIW}
            OKLAHOMA, Woodward- Sked: S/on Mon-Sat 0700, s/off 2315 af-
                  ter nx. Sunday s/on 0800. Address reports to Ed Ryan,
                  GM, for best chance of verie.
                                                 (DR)
      KAYC
            TEXAS, Beaumont- Hrd w/MoR @ 0317, 3/6.
                                                       (GP)
            OKLAHOMA, Woodward- On R/c per list w/TT 0145-0200 2/23 4th
      KSIW
                           (BN)
                  Friday.
1470
            ARKANSAS, Dewitt- Goes on RS 3/1 per v/1 for 2/12 ET. (BN)
      KDEW
1480
      KTHS
            ARKANSAS, Berrville-F/c s/off @ 0542, 2/26 w/TT.
            NEW MEXICO, Hobbs- End of f/c using tone, 2/24 0215. Strong-
est this f/c has ever been hrd. (JG)
      KWEW
            WISCONSIN, LaCrosse- S/off 2/28 0200, so not AN-6 like I
1490
      MLCX
```

thought; returns @ 0600 CST. (JG)

March 16, 1968 CST/MST DX ROUNDUP Page 12 **************************** MISSISSIPPI, Biloxi- Hrd 2/28 0230:30; IDed after short wx summary; does anyone know silent period of WLOX? (JG) ???- Hrd 2/29 2328 s/off w/Dixie & then SSB; sounded like ????WK??. Who? (JG)TENNESSEE, Chattanooga- S/on w/no anthem 3/1 0500. Must be WDXB off AN schedule. (JG) NORTH DAKOTA, Hettinger-Good signals on DX program 0435 MM \mathtt{KNDC} TEXAS, Georgetown- Hrd on SSS 2/28. Had Tex. State Network KGTN1530 NX 1900-1913, then local ID & s/off (no SSB hrd) @ 1915. NORTH DAKOTA, Fargo- Heard w/nx @ 0152, 3/3. (GP) 1550 KQWB GEORGIA, Smyrna- Hrd ending ET w/C&W mx. Carrier remained MXIXXon however. (GP) ILLINOIS, Jacksonville- On f/c completing @ 0125 TT 2/23 WJIL4th Friday. (BN) MISSISSIPPI, Jackson- Hrd 2/27 @ 0059 w/WAKR looped. IDed 1590 WWUN as W-1. (JG) Inadvertantly left out: NEBRASKA, Valentine- In well @ 1944 s/off on 3/3. (WB) 940 KVSH MISSOURI, Piedmont- Finally hrd 1830 3/4 w/C&W mx. 1140 KPWBMISSOURI, St. Joseph- In well 1923 3/2 w/C&W mx. (WB) 1270 KUSN

These three plus listing on 1440 were handed to me personally by Walt. He says that this is the first time in his four years of DXing that he ever gave his report to an editor in person. Be glad to have you do it anytime, Walt, hi.

CONTRIBUTORS FOR THIS BIG FOURTH ANNIVERSARY ISSUE!!!!! DAVE ROGERS; 703 5th St.; Alva, Okla. 73717

(DR) GARY PETERSÓN; 3705 NW 70th; Oklahoma City, Okla.73116(Zenith rx) JOHN GIFFORD; 1408 South Grove; Urbana, Ill. 61801 (S-118 w/m.f.) (GP) (JG)

(LBG) (BN)

LARRY GODWIN; 6559 S. Clayton St.; Littleton, Colo. 80120 BILL NITTLER; 4590 S. Julian St.; Englewood, Colo. 80110 RAY HARTMAN; 19330 W.1 Pinecrest La.; New Berlin, Wisc. 53151 (HQ160 (RKH)

GREG SCHEURMAN; 3522 Boston Rd.; Cheyenne, Wy. 82001 (GS)

H.W. "Hank" WARD; 9617 Panola Way; Houston, Tex. 77055 (S-40A) (WWH)

CST/MST DX FORUM

YOUR EDITOR (S-120) (ed)

WALT BREVILLE; 9127 Coral Dr.; St. Louis, Mo. 63123 (SX-122) (WB)

Tom Mann, 1805 E. Elmdale Crt.: Milwaukee, Wisconsin 53211 The Qth for WILT-800 in Tomahawk, Wisc. is Rt. #1, Mohawk Dr. #54487. The L&P Broadcasting Co.'s Qth is:3350 S. Kedzie; Chicago, Ill. 60623. They purchased WFOX-860 here in Milwaukee several months ago & the FCC still hasto approve the sale of purchase. WFOX-860 will be a Negrooriented station playing R&B music. At the present time WFOX has MoR music. WFOX is 250 watts days only & islocated at 208 E. Wisconsin Ave.; Milwaukee 53202. I am 28 years of age and stand 5'6" tall, single. I started this hobby on Jan. 3rd (1958) when I joined my first radio DX club (the NNRC); then I joined several other clubs. My receivers are (1)Zenith Royal 3000 T-0, 12 Xistor; (2)Zenith AM-FM table model C730 with AFC; (3) Tempest AM-FM model 1505V portable with AFC; (4) Westinghouse AM-FM portable model H908PN9GP with AFC. 73.

H.W. "Hank" Ward: 9617 Panola Way: Houston, Texas 77055 Happy Anniversary, IRCA!! I'm glad to be a part of this fast growing club, and I'm sure that the IRCA will have many more good and prosperous years ahead. Congratulations to all members, especially those who have been around since the beginning of the IRCA, for making this the fine club that it is today. 73.

Lynn D. Brooks: 2109 Mary Street; Ponca City, Okla. 74601 May I add my congratulations to the IRCA on the four fine years of service to BCB DXers. Had lots to say, but no space left on stencils, so you don't have to listen to me ramble, hi. At least not until next is-

EDITOR: Dave Johnson 705 Belmont Pueblo, Colorado 81005 Charles Grise, Box 108, Owen Hall, Purdue, W. Lafayette, Indiana 47906 Hi to everyone, and happy anniversary!! I have sent this early to get it in in time. I have been doing very little DXing for the last month or so. Just one verie in: JBC-750. My totals now stand 357/277; states 39/38; prov 5/5; and countries 10/8. I figure that anniversary time is a good time to introduce myself to the newer members. I am 19, ans a freshman at Purdue University, majoring in Math. I started DXing in January 1965, QSLing in July 1966. Bill and I were going to give a few tips to a DXer in W. Lafayette, but it looks like he'll be giving us the tips. Would you believe he's heard the Hawaii on 590?! I didn't either, hi! Does WHLO ever verify? Other's on my bad list include KOM4 WGL, XEW, WLAP, WREC, and WNFL. Well, guess that's it for now, good DXing and the best of luck starting our 5th year. 73. Chicago in '69!

Ray Hartman, 19330 W. Pinecrest La., New Berlin, Wisconsin 53151
Happy Anniversary IRCA! I guess this is as good a time as any for a reintroduction. Age here is 21 and am a struggling business ad. student at Carroll College in Waukesha, also the stomping grounds of former member Mike Shannon. The receiver presently being used, and I have no intention of switching, is a Hammarlund HQ-160. In my opinion, this rx is fabulous. Present totals stand at 894/304, states 47/45, provinces 8/7, countries 31/17. Total loggings are 510 above what they were when I joined the ranks of this No. 1 DX organization and I attribute them to the help from the rest of IRCA. A few veries managed to trickle in from places such as WTSN-1270, state 45, KSWS-1020, WTAE-1250, KHOZ-900. LA watch out, I'm seriously considering attending. Almost forgot 1 verie, -WDR- 1586 sent a "verie" nice card for my 1/16 reception and my first European. One last word, let's leave the mud slinging out of the Monitor. 73. Chicago in '69.

Ernie J. Wesolowski 1416 Passedane Avenue Omaha. Nebraska 68107-11

Ernie J. Wesolowski, 1416 Pasadena Avenue, Omaha, Nebraska 68107-11 RX: HQ-180-A, Antenna: 40" Loop. Enjoyed the DX Gab-Fest in Lincoln with new IRCAers Steven Arvanette, Bob Fraker and Marvin Garber and Dave Fischer. It was an enjoyable afternoon. Come to Omaha fellows. Verie totals now just short of the one killo mark at 998, from 19 countries, 47 states and 9 provinces. Three more f/ups received this past week from WCAW, KCLW and WOR. Regular v/1 from CKOC. With our 4th anniversary issue I would like to request all members to stop all your gripes in the Monitor and use this space for DX talk. As member of the Board of Directors, I suggest that we could all act as mature adults and forgive the hard feelings which have built up in the Monitor the past few months. My thanks go to our president and publishers plus the editors & other men who give so much of their time for a great cause. Good DX to all and the IRCA will continue to do what it was intended to do--

Chuck Buckley, 2200 University S.E. Box 3. Albuquerque, N.M. 87106
Well I guess that its about time for another report. Happy birthday
IRCA & many more. I just sent in my dues for another great year(1st
class). The Ready Verifiers Col. is going along pretty good, but I
still need lists from you members. To date I have received some dozen
lists out of over 200 members. I will say that there is more work to
this then what I figured it would be, so it will take a little longer
to get it published. I've got enough for a couple of stencils, but
would like to wait until I can type up more. So please send me a list
of your veries received within the last couple years. Include type of
verie & length of time it took if it was over 1 month. Also was a f/up
necessary. Well since my last report the rx has changed. In place of
the Halli. S-20R I now have a Martel Stero-AM-FM receiver. One other
addition, a Sony 500-A taperecorder in place of my Webcor. I don't
know yet what kind of DX this thing will pull in, but doubt if its any
thing great. Well I guess that's about all for now. 73's & Gud DXing.
FOURTH ANNIVERSARY ISSUE

16 March 1968 CST/MST DX FORUM Page 14

Percy R. Kesteven, 13112 134th Street, Edmonton, Alberta Since you guys hear from me all the time I'll make this short and sweet,

leaving room for others. HAPPY ANNIVERSARY IRCA!!

Larry B. Godwin, 6559 S. Clayton Street, Littleton, Colorado 80120
Hi gang. It's a real thrill to be able to report to our 4th Anniversary
Issue. Back in March of 1964 none of us were certain there would be a
club four years later, but we had a lot of enthusiasm and desire to see
IRCA grow. In fact, the motto of the day was, "Grow with the IRCA (then
NRCI)!" It's gratifying to know that so many of our charter members
are still with us. I'd like to second Bill Nittler's comment that teenagers are the stalwarts and future leaders of the club. The average
age in the IRCA is, I'm sure, considerably younger than in the other two
major clubs and I feel it's to our advantage. Congratulations to Sgt.
Paul Kirkpatrick on the promotion. Good DX.

Rich Nelson, 4240 N. Francisco, Chicago, Illinois 60618
Happy Anniversary, IRCA! Some news around Chicago during the past month or so: WCFL, Chicago's pop outlet on 1000, has acquired rights to Ch 38 here. The new station, appropriately dubbed WCFL-TV, will go on the air in about a year and a half. Also, WNUS-1390, the country's first allnews station, is dropping that format for "good" music. I won't miss it. Had to buy a new algebra book for the second semester yesterday. Guess who the author is? One Murray Spiegel. Unfortunately, his middle initial is "R". Ernie W.: The "Heard You're a DXer Letter" is great. Have mailed 11 out, with but one response, however. from Jim Solari, in Maywood. He wanted more information. MfS: did you get the blank

tape? The real one should come soon. Chicago in 1969!

Gary Peterson. 3705 N.W. 70th, Oklahoma City, Oklahoma 73116
Greetings! Happy Anniversary IRCA! Some DX lately, all in Roundup.
The latest veries: v/q- KFBK, WIFE, WAVE, CHML, CBE. V/1- WKBH, KRRV, KFDI, KEOR, KBRB, KYSN, WVJS. WHOT sends v/l, v/q, cms and SC. They estimated less than 50 watts my way! KEOR-1110, Atoka, Okla. is on the air now. They play "country-politan" music, and are affiliated w/the ABC Contemporary Net. Most of their signal goes to the west and south, w/a very sharp null toward the northeast. Address is Box 1110, Atoka, Okla. KBRB-1400 Ainsworth, Nebr. is also now on the air. They went on RS 2/6. They tell me that they will have a r/c on the 3rd Sat., from 0230-0245. Address is Box 285, Ainsworth. Call stands for Keya Paha Brown and Rock Counties Broadcasting. Anyone needing WVJS-1420 ought to try Sat AM as they often stay on late then. Farthest noontime catch here is WGN-720. Best graveyard is probably KLTZ-1240 on their IRCA

DX Special last Dec. 73 and Good DX.

Bill Nittler, 4590 So. Julian St., Englewood, Colo. 80110 Only 4 veries in last 2 weeks: XEB-1220, CKDA-1220, KOWB-1290 and XENV-1340. Bob Rule of KOWB writes that KTWO will switch soon from 1470 to $1030\mathrm{kc}$ with KWIV-1050 going to 1400 fulltime and KATI-1400 going to 1470. Confused, anyone? He also advises that KEVA-1240 is off the air and KCHY-1590 is bankrupt and going thru ownership change. He is trying to line up DX specials from KLME-1490 and KVOW-1450. The ANARC assessment to me is most repulsive. In the four year history of ANARC, there haven't been many things that have been very beneficial to most of us. We contribute dues to that organization and it seems to me that dues should never cover the adminstration. Why should we subsidize ANARC workers when we don't pay our own volunteers for the postage they put in as well as other costs. Bill and Don will attest that they contribute much of their own finances in working for the club to publish our bulletin. Who can measure gasoline, etc. in just delivering the bulletin to the post office in a year? Sorry, Gray, I didn't have time to write you or Tom on the matter but I did express my displeasure with the plan to our president. For what it's worth, I'm for a joint CPC with the NNI and the NRC under one chairman. As many will recall this was proposed by me at the San Diego convention of the IRCA in 1965 and rejected by the NRC. I guess the need is becomiming more obvious to the NRC now!

16 March 1968 CST/MST DX FORUM

Tom Stoltmann, 5018 N. Hollywood Ave.. Whitefish Bay. WI 53217 Gray Scrimgeour & I want IRCA members to see taht we are voting in your interests. I echo the exact statements made by Gray (3/2 Monitor), completely and added my own yes bill as I saw it. I still support it 100%. I received some late replies but the final tally on the taxation issue was 6-2, in favor. Both Gray and I welcome comments and suggestions from you, the members that we represent. In case I miss the big anniversary issue, let me take this chance to wish the IRCA Happy Birthda

Ed Marr, Ruarl Rut One, Elwood, Illinois 60421 I would like to take this opportunity to wish myself a happy birthday (13th) ... uh I will be 20 on the 13th that is. One year closer to social security...if not maturity, hi. I would also like to wish the IRCA a happy birthday! May it last another four years! Only verie recently is WDIC bringin my total to 233. I just figured out why veries were so scarce in 1967. During the entire year I sent out only 23 rpts... I became a quality DXer w/o even realizing it. Now all I have to do is improve the quality! Hmmm. Seems like there was sumthing terribly pertinent that I wunted to say but I can't recall whut it was. So I'll just say an impertinent 73. Til next time.

Greg Scheurman, 3522 Boston Road, Chevenne, Wyoming 82001 Hi from lonely Wyo. I would like to have some volunteers to be on a committee which should start operation in the near future. The sole purpose of the committee would be to type and mail introduction letters to new members as they join. Anyone interested please write for details My opinions on the BoD proposals (if not too late): 1- OK to eliminate exchanges, 2- intro letter excellent idea(!), 3- indifference, unfortunately, on my part, 4- good, 5- go ahead, 6- I honestly don't know. My congratulations on IRCA anniversary; controversy or not, it's a

John England, 4 Carlisle Place, Pueblo, Colo. 81005 Time for another check-in in the monitor. Biggest news here is that KDZA has gone 24 hours. It wouldn't be such a big deal, except the station owner put me in charge of verifying all their reports! fore, a verie is guaranteed, as long as its correct. They, and I am expecting a lot of reports, so please send in a report to them if you hear them. I will enclose an SC or two with each verie. So come on you guys! Another thing is that they will probably do aa IRCA special, and maybe even a few promos, but first lets show them what we can do! BBU, I don't remember, but are you still stuck onDylan? Will slam it for now, but report to KDZA.

great club. 73's and Good DX.

Gary Hailey, 2725 Missouri, Joplin, Mo. First of all, happy birthday to the IRCA and the DXM! I've enjoyed my 9-mo. membership and plan to be around for many more Anniversary Issues. Latest verie: KOWB for their 2/19 test(my first!) with a very friendly letter in one week. I met my first IRCA er when Walt Breville passed through here on his vacation. We sight-seed (or is it sight-sawed?) a little and visited KQYX_KSYN_FM, where Wm. Neill, owner, gave us a fine tour. We got some big news- KQYX, now 250w day, will soon go lokw fulltime, DA north-south. They will build a six-tower array SE of the city. No date on this, but Mr. Neill said that the engineer is working on the plans now. KQYX's verifying policy: they type "Confirmed", etc. on the report and mail it back. They test on MM very irregularly with no set date or time. Both verifying and testing will probably change when they go lokw. We then looked at Walts veries and just talked. Walt left at about 3 PM to meet Lynn Brooks at Okla. City and hand his Roundup report in person. I only hope that Walt enjoyed the visit as much as I did. So, with a determined effort to DX more, 73, see ya soon, and Happy Birthday.

DX, report often in '68, and double space reports

FOURTH ANNIVERSARY ISSUE

16 March 1968 CST/MST DX FORUM Page 16

Marvin Garber, 2539 Kessler Blvd., Lincoln, Nebr, 68502
Greetings! Not much new here in the shack. Some veries have trickled in here in the past 2 weeks. They are: ZBM_1, TIFC, CBM, WWVA, KGA, WIOK, KCBC, WDAF, KCMO and KDJI. I was in Colorado Springs over 3/1; weekend on a bus trip with our church choir group and stopped in Littleton to eat lunch on the way back. Tried to call Larry Godwin but got a busy signal—oh well. Does anybody know of a pirate station on 1605kc? I received this station Sat 2/24 at 0005 and the announcer mentioned Cleveland. Latest reports out to WAAY, KMAC, KITE, KSKY, KNLV and KMMO_DX. Let me know if anyone wants any Lincoln area stations CPCed. All for now. 73's, Gud DX.

George Tanner, 8349 East Cypress. Scottsdale, Arizona 85257
AND A GREAT BIG HAPPY FOURTH BIRTHDAY TO THE IRCA AND ALL ITS MEMBERS.
(How about that for an opening). I have seen us progress a long way in the short time I've been a member and I've seen several new members join, including another one in Scottsdale. I hope our growth continues. The only thing to sour this report is no new veries at all in for over a month with over 30 out. My receiver is out being aligned and calibrated so I can put out one more fling at Easter before the DX season is over. Anybody else want a Phoenix area station ID tape? dj, good luck on your finals. (Thanks, I could sure use it.) I know exactly what you're going through. My total heard has now jumped to over 800 stations, so it's been rather successful so far. Well, I'll close and leave room for others, so I'll say let's keep up the support for the

club and the columns. 73's and good DX.

David Johnson, WAMPQI, 8263 E. Mansfield, Denver, Colorado 80237 Believe that it's that time of year again for an annual reintroduction, for our many new members. I am 21, and a junior at So. Colo. State College majoring in Electronics Tech. I began DXing in the spring of 1962, am a charter member of the IRCA, and one of the six orginal members. My receivers are a Hammarlund HQ-145 and a Hallicrafters SX-24 with a 130' long wire, and an IRCA loop. My totals are 728/538, states 46/45, provinces 7/7, countries 23/18. DX this past MM (3/11) was very disappointing. Only new logging was KBJM-DX. Had a very nice chat with Mr. Solberg. Glad they are paying the bill. The IRCA has indeed come along way in the past 4 years, and I'm sure that we can continue to be the leader amoung BCB clubs if we all work together by supporting all columns in the Monitor as often as possible, by voting in all IRCA elections when they come up, and by trying to get along with one another and prevent any further internal conflicts. Some of our younger members have very fine potential for becoming future club leaders. I'd like to thank everyone for getting their reports in fairly early. Not too much trouble in squeezing in typing time between studying. least I'll see what effect it had when I get my grades, hi. Let's make '68 a big year for the IRCA. 73 and best of DX to all.

Bob Jacoby - 556 E. Alvarado St. - Pomona, Calif. 91767
Hey, congratulations to the IRCA on its fourth anniversary! The club has made steady progress during these 4 yrs and right now publishes a bulletin equal to that of any other DX club, and far better than most, may I add. Further progress depends on you, the DXer, to supply the DX information to the various editors so that we can keep having an information-packed bulletin each week. A couple of routine veries in from KPMC and KPAY. That raises the verie total here to a meager 199, but increasing at a steady pace. My best verie has to be KIUL-1240 Garden City, Kansas. Among other good graveyard veries in the collection are KVOP-1400 Plainview, Texas and KIBL-1490 Beeville, Texas. I still haven't logged a W graveyarder which is one of my DXing goals. The closed unhrd GY is KWXY-1340 (80m). The closest unhrd non-GY is KRCK-1360 (125m). The most distant early afternoon catch would probably have to be KNBR-680. Remember, everyone can keep the bulletins big by following one simple rule; when you DX, report it. 73.

-Tips For Hearing That Needed State Or Province (Revised) Probably the biggest goal of the domestic DXer is to hear all fifty states and ten
provinces. For the second year now, we are going to try to help you along the way
with information picked up from listening here in Bethesda and information from member's Roundup reports. We aren't able to guarantee 100% accuracy but we hope that
some of the information might be helpful. Covered are those states and provinces
we consider hardest to hear from the East Coast.

Alaska: This is many DXers most wanted state. Probably the best possibility is the regular check from KTKN-930 which is on the first Saturday anding at 0330. Although not heard in recent months it was received by a few eastern DXers early last year and might still be on at this time although possibly not monthly. Another target is KFQD-750 which is heard futher west on MMs after WSB signs off. Unfortunately Jamaica keeps their carrier on the air all MM (although it has been noted off once or twice) so this causes some QRM. KFQD has been heard at least as east as New Jersey on this frequency so it is another one to watch for. The only other chance, as we see it, to hear this state is KFAR-660 on MMs, too. But there may be a couple of AN Spanish speaking stations there occasionly. Try for both of these after 0200 or so. KTKN is reported to be a good verifier; KFQD and KFAR are very poor, but they do give in eventually.

Arizona: Although it wouldn't seem likely, the easiest station to hear from this state is 250 watt KRDS-1190 which dominates the channel on MMs here until they s/off at 0158. They usually have a discussion program and a country-western music program in the hours before they go off. Another fairly well heard station, especially during the winter months, is KTUF-1580. They come in very well at times and s/off with the SSB. Both stations are friendly verifiers.

Delaware: This is a toughie from a distance. We suggest WDEL at their s/off on weekdays (not sure of the time on this but think it's around 0100) and on MMs at 0030 or the regular check of WAMS-1380 on the forth Monday beginning at 0002 although their modulation is weak when they give IDs. WAMS can also be heard at their 0500 MMs/on along with WMLP. Both WDEL and WAMS are good verifiers.

Hawaii: The best bet from here is KORL-650 on MMs after 0200 with R&R. They are seldom very strong but there is hardly any interference. Another possibility is KHVH-1040 on SMs when WHO is off and also KAIM-870 which has been heard lately in the east on SMs around 0300. The best time of the year to try for these stations is in the late winter and early spring. All are good verifiers.

Idaho: Another toughie. If KBOI-950 isn't on RS yet on 670k they can be tried for on MMs until they s/off at 0205. With an instrumental SSB from KPRC's s/off at this exact same time KBOI is hard to copy and they shouldn't be mistaken for each other. When the switch to 670k is permanently made they may be easier to hear after WMAQ goes off on MM; however, there is a Cuban there which is certain to cause some trouble. As far as we see, this is the only Idaho possibility except for a Special, of course. They are excellent verifiers.

Kansas: KFH-1330 is still AN MMs, we believe, so it may be heard then although WHOT and WBTM QRM will be encounted. Another possibility is KOAM-860 at SSS before they reduce power and go directional. They broadcast NBC programming at this time but are usually only heard after much digging under CJBC unless Auroral conditions are present. WIBW-580 is another good bet, early on MMs. KOAM and WIBW are good verifiers. KFH used to be poor but we hear that they are QSLing now.

Maine: WLOB-1310 R&R is occasionly AN MMs and since CKOY and WGH are sometimes off, the only QRM encounted is from WIFE. Even with CKOY and WGH on, WLOB gets out well. The WFST regular check on the second Saturday at 0000 to 0015 (quarterly) is also well heard. WLOB is a poor verifier, they like prompt reports. WFST is a very good verifier.

Montana: Now that WSPD is AN MMs, the old standby from this state, KXLF-1370, is almost impossible to hear. They still might make it through when conditions are exceptional. S/off is at 0200 with a RER format before that. KCCX-1480 has been heard on occasions at their Oll5 s/off but are rare now that WABB is regularly AN and louder than they used to be for some reason. Two other possibilities are the

regular checks of KGHL-790 on the first Wednesday ending at 0220, and the bi-yearly check from KSEN-1150 on the first Monday from 0315-0330 in January and August. KGCX,

KGHL, KSEN, and KXIF are all good verifiers.

Nevada: The only possibility from here, as we see it, is KENO-1460 which can be heard on MMs before they s/off at 0258. They have a discussion program before this time and are easy to distinguish from KDON, the only regular QRM present after 0202 when KYSN goes off. KENO also has a regular check conducted on the first Monday at 0330. Verify by QSL card.

New Mexico: The easiest station to hear from here is KOB-770 on MMs after WABC goes off - and stays off since they frequently test after that time. Other prospects are the regular checks from KVOD-730 on the second Monday from 0145-0200 with IDs given in the form of singing jingles, and KPBM-740 on the first Tuesday from 0200-0215. Heavy QRM is usually present on the East at these times, however. All three stations are good verifiers.

North Dakota: For this state there are two fairly easy possibilities. They are KFYR-550 on their regular check on the second Thursday at 0320 (This is listed for the second Monday at 0300 although it was heard at the Thur. time here), and

KEYD-1220's on the first Tuesday at 0230-0300. Both are good verifiers.

Oregon: This is another very tough state from the East, especially now that WKBW is AN MMs preventing reception of KYXI. 'KB is off one MM every one or two months, however, so we suggest you try for them then although 'KB usually comes back on the air with RS before KOMA goes off! It's worth a try, though. Now that WWRL, CJRN, et al. are occasionly off the air on MMs it is still possible to hear KASH-1600 under regular NSPer KLAK. They play R&R and they seem to give many ABC network promos. Unsure about KYXI's QSL policy but KASH has a sharp looking QSL card.

South Dakota: As we see it, there are only two easy shots from here, although like in N.D., there are many stations which conduct regular monthly checks but which don't get out very well. Probably the best bet from here, though, is a regular check; the one from KUSD-690 on the second Saturday at 0530. Although the channel is pretty crowded at the time, KUSD's tone cuts through the QRM pretty well. When we heard this check CBF hadn't signed on the air yet, but we're not sure if this is regular for them or not. The other possibility is KSOO-1140 at SSS or in the morning around 0700 through WRVA. Both stations are friendly verifiers.

Utah: Without KSL-1160 this would be a really rare one. KSL can be heard usually any morning (except when they're off MMs) through the Cuban jammer. Another possibilit from this state is the regular check from KSUB-590 on the first Monday at 0400-0430. This has been heard by a few Eastern DXers but beware of the Cuban which is sometimes

AN. Both are good verifiers; KSL may take a while.

Wyoming: Probably the wideliest heard station from here is KWYO-1410 on their monthly regular check on the third Monday from 0205-0220. The only ORM for us in the East at this time is from WING (although they've been off occasionly lately) plus a number of open carriers. Another regular check to try for is the one from KROE-930 which is conducted on the second Saturday at 0205. Although there is a lot of QRM on the frequency at this time, they still seem to get out pretty well. Another target is KOWB-1290 which occasionly tests on MMs with their daytime pattern and power which puts out a fantastic signal. All three are friendly verifiers.

British Columbia: There are four possibilities from here - none too easy. CKLG-730 can be heard MMs with R&R after CKDM goes off although there is still CRM present from closer ANers. CKLG signs off at 0335, we believe. The next chance is CKDA-1220 on MMs from about 0200 to when they s/off at 0308 with "God Save the Queen." QRM from AN HJKR will be encounted but CKDA still comes in well on occasions. Now that WING is sometimes off MM CFUN-1410 might just make it through. Lastly, CHQM-1320, now that they're running 50 kW, has made it into the East on occasion so it's another one to try for on a difficult frequency. All stations verify although CKDA may need some follow-uping.

Newfoundland: This is a pretty tough province. CBT-540 is the easiest to hear "from here, in the early evenings before XEWA, etc. fade in. Not sure if CBT is AN. The only other chance from here in the East is CBN-640 which can be heard in the evenings and early mornings if you're able to null out the Cuban. Good verifiers.

KQV

1440 WCHB

Prince Edward Island: A real toughie! CFCY-630 is the only likely possibility but it is a rare catch. They are AN MMs with the CBC AN program but can only be distinguished from CJET, who also carries the CBC show, when they give IDs. And you have to contend with the Cuban on the frequency, too. Very friendly verifiers.

And so you have it. Hope this helps some of you along the way. We suggest that you keep an eye out for the regular "State of the Month" and "Province of the Month" columns for futher information. If anyone has any corrections for any of the information in this article, please send them in and we'll type them up. Good hunting!

(Ed. note: The preceeding was cut onto stencils a few weeks ago to partially eliviate an anticipated extra amount of time spent for tips this week. This was done before knowledge of the discontinuance of the CBC AN program; thus items related to this program should be disregarded accordingly although the stations involved might still be heard at other times.)

be heard at other times.) 560 WFRB Frostburg, Maryland at 0730 on 1/31. Fair w/WOTE. (KD) 620 CFCL Timmins, Ontario in fair on DX TEST 2/26 at 0354. (BER) Toronto, Ontario good signal 2/12 at 0214. (BER) CHFI WPTF Raleigh, North Carolina at 2100 on 2/24. Good signal. (KD) Montreal, Quebec s/off 0005 3/4. Sure would love to hear the Cuban off 690 CBF at the same time as CBF. Does anybody know if it has a regular SP (like the 630 and 640 outlets had last year)? Sure would like XETRA. (JMK) 780 WBBM Chicago, Illinois at 2000 on 2/1 with CKLW and WIR garbage. (KD) 820 Columbus, Ohio on 1/21 at 0715 with educational programme. (KD) Wosu 900 CHNO Sudbury, Ontario on 2/24 at 2115 w/XEV. Fairly strong. (KD) 950 KOEL Oelwein, Iowa on an ET 2/26 at 0310 w/ID at 0315. (BER) 960 VDBT Roanoke, Virginia on 2/13 at 2015. Good with local W/J slop. (KD) 990 ???? On 3/4, an unID RER mixing w/an unID classical stn. No ID's from either one, although I did get a jingle from the rocker but can't make it out. Much WONE splatter. This was at 0322. (BER) (WIBG "Wibbage" or WNOX with CBW? -Ed.)1000 KOMO Seattle, Washington - A real surprise. Coming right through WCFL on 2/14 at 0615-0620 then disappeared. Sent for QSL. (KD) 1050 CHUM Toronto, Ontario on 1/26 at 1918 with R&R. Excellent signal. (KD) 1060 WCOK Sparta, North Carolina on a test at 0102 2/19. Beautiful v/q back in a week. (BER) CJLR Quebec, Quebec at 0058 on 2/19 with FF. (BER) 1070 WINA Charlottesville, Virginia heard after CBA s/off (forgot to write down time) until their 0028 s/off-SSB on 3/4. An ET/CC followed. (JMK) Hannibul, Missouri - After WINA went off, WFLI was dominant followed by KHMO KHMO at 0120 heard for the first time. Under KHMO was ... KNX Los Angeles, California IDed for the first time from here, finally, at Ol31 for domestic #16 (big deal) on the channel. (JMK) LPRT of CBC 2/19 at 0345. Only QRM was CX28. (BER) 1090 1150 KWKY Des Moines, Iowa heard w/an F/C-TT at 0139 3/4 w/IDs every minute. (JMK) 1290 Laramie, Wyoming 0400-0405 w/TT and CW IDs on 2/15. (SRR) KOVB 1300 KMMO -Marshall, Missouri on TEST 2/19 at 0305. (BER) 0302-0315 w/Tijuana Brass mx on 2/19. (SRR) 1310 Joplin, Missouri on a test 3/4 at Oll7 ID. (BER) KFSB 1330 Waterloo, Iowa on 2/24 at 2215. Fair to poor w/WFBC. (KD) KWIL Greenville, South Carolina on 2/24 at 2230. Fair to good, dominating WFBC KWWL with a basketball game. (KD) 1360 WHBG Harrisonburg, Virginia 0000-0015 R/C-TT on 3/8. (SRR) WKOP Binghamton, New York - Surprising strength at 0715 on 1/26. (KD) 1380 Atlanta, Georgia - Good signal on 2/24 at 2200. ID was "W-AOK." (KD) !//AOK 1410 WELM Elmira, New York on a test 2/19 at 0234. (BER)

Pittsburgh, Pennsylvania - Good signal on 1/29 at 0715. No QRM. (KD)

Inkster, Michigan - Confirming JMK's remarks, this one IS now MSP.

Another frequency gone, here at least. (BER)

Dowagiac, Michigan on TEST on 2/19 at 0123. (BER) WDOW

Phenix City, Alabama ET/mx 0331-0356 w/daytime pattern on 2/19. (SRR) 1460 WPNX

Guelph, Ontario 0107 s/off w/GSQ on 3/4. (SRR) CJOY

Toledo, Ohio is now AN Mi's, so probably NSP. Kills 1460 and 1480 for-1470 WOHO ever here. Is R&R. Should be widely heard nationwide now, too bad they don't verify. (BER)

Windsor, Ontario s/off is now OllO every morning leaving ... 1550 CBE

WAAY Huntsville, Alabama until their s/off (on MMs) at 0200 leaving ...

Tackson, Mississippi which goes off two minutes later at 0202 leaving ... WOKT

San Francisco, California until their 0302 s/off. Then the channel is wide open and probably one of the, if not THE, clearest channels now in North America. On 3/4 conditions were very poor plus there appeared to be a station on 1549 which was hard to separate from KKHI. It could have only been an off frequency ET, however; there was too much QRN to tell.(JM Heard at 0259-0302 s/off-SSB (sung) (This is still KKHI -Ed.) on 3/4, leaving 1550 completely clear. Three cheers for the CBC, hi. (BER)

Centerville, Tennessee at 1830 s/off-SSB 2/20. (BER) 1570 WHLP

Orillia, Ontario on 1/29 at 0720. Nice signal but CBE slop on occasion.(KD) CFOR -

Fort Lauderdale, Florida ET/CC 0030 3/4 o/WZKY's R/C. (JMK) 1580 WSRF

Lafayette, Georgia 1817-1830 s/off on 2/23. (SRR) 1590 WLFA

WCBG Chambersburg, Pennsylvania R/C-TT 0105-0118 on 3/8. (SRR)

Happy Anniversary from:

Ken Dunn, 668 Josephine Avenue, Windsor, Ontario KD Ant: IRCA Spiral loop 24"x24" Rx: 4-tube Hallicrafters S-120

(Your Editor) JMK

Rx: Hallicrafters SX-100 (14 tubes) Ant: $\frac{1}{2}$ 15/20 meter sagging dipole

Bill Raczko, 3015 East Lincolnshire Blvd., Toledo, Ohio 43606 BER

Rx: Lafayette KT-340 Ant: 80 foot longwire

Steven R. Russell, 8914 Mohawk Lane, Bethesda, Maryland 20034 SRR

Rx: HQ-145 Ant: Box loop

PROCEDURE FOR OBTAINING MISSED COPIES IF

YOU RENEW LATE

1--Write directly to IRCA, 6059 Essex Street, Riverside, CA 92504 stating exactly which issues you missed or desire. (Date or V, N).

2--Enclose 25¢ (stamps or coin) for each back issue wanted.

3--Back issues supplied only if available, and mailed out as time permits.

4--Your expiration will not be changed. If you expired with V5N2O and renewed for (Don Erickson, Pub.) V5N28, your expiration will become (remain) V6N27.

IN THE PLANNING AT PUB. HQ

---a Directory of IRCA Members. This will be a "super" membership list giving details about each member. Age, years as a DXer, receiver, antenna, club affiliations, totals, when the member joined IRCA, whether a card swapper, tapesponder, survey collection, amateur radio operator, other hobbies, and whatever YOU WANT INCLUDED. The Directory is NOT an official IRCA project and no money from the IRCA Treasury will be used at anytime to finance it. If you have any ideas on special features for the Directory, information on the members you would like to see included, ideas on format, or anything else, write Don Erickson, 6059 Essex Street, Riverside, CA 92504. A standardized reporting form will be included in a future DXM; please do not send information until that time. The present plans are for 20 or more pages with a run-down by member plus special sections listing those interested in certain: aspects of DXing. It is anticipated that there will need not be a cost to the member for the Directory; its publication will be handled with materials already on hand and paid out of non-club funds. The chief purpose of this Directory is to get IRCA members to know each other better and to help avoid the necessity for using DXM space for discussion of individual non-DX hobbies. Write and let me know what you think!(DEE Editor: Bruce Collier 3512 Avenue B Council Bluffs, Lowe 51501 Larry M. Abrahan 6080 Hess Ed. Saginaw. NI 48601 Greetings group! My DX has been brought to a complete halt due to starting my new job as a high school math teacher about five weeks ago. Up until that time I was logging as many as 3 or 4 new stations a week, and really having fun with the f/c list. Latest Q's: v/q WCBS, WVOK, KSD, CFOR, KOIL, KXEL after 3 m., and KSL after 8 m. Other data: Stns. 652/48, Sts. 38/23, Prov. 7/1, Cyts. 21/3. The following is a list of facts which may be of interest. I wish more people would include these in their reports from time to time. Breakdown of no. of stations logged on 540-590 (31), 600's (53), 700's (38), 800's (43), 900's (86), 1000's (51), 1100's (32), 1200's (62), 1300's (64), 1400's (86) 1500's (88), 1600's (18). Megrest unlogged station is in Grand Lapids, MI, 100 mirline miles away. 80% of MI stations legged. Best graveyard catch is WIBH 1450, Joplin, MO, 720 mi. away. Best noontime catch-VSE, 700 mi. away. Best TV DX is KOOK Billings, MT. channel 2, 1200 mi. Canadian loggings: 73. Foreign loggings: 72. No. of states with more than 25 st. logged: 6. HAPFY BILTHDAY ILCA!!!! 73's to all!!!! Paul Zec. P.O. Box 19, Somerville, Mass., 02145 Hello people.... HAPPY ANNIVERSALY INCA; For the benefit of the newer members I'm 16, a high-school jr., and an ILCA member of a little more than two years. My DX totals are 413/156, 31/26 states, 7/5 provinces, 17/5 countries, and 76/28 total Canada. I'm begining to think that the "feuding" that has permeated these pages over the past weeks is basically a clash betweem the ILCA and the NLC. It seems that it is mostly joint members that take offense at some of the material in ILCA'S FORUMS. I am thoroughly disenchanged with all of this arguing. The M.C and all of those "established, serious" Dxers are laughing at us. Please gang, let's stop Feuding and start shouting INCA FOREVELL." Morris Klein, WPE3HKN, 5820 Darlington Ed., Pittsburgh, Pa. 15217 Greetings all and a hearty congratulations to the IECA on their anniversary. I hope that all of us will see many more. I am a relatively new member to this great club, having joined just last May, and one of the great things about this club is the way most everyone accepts the newer members and makes them feel at home. Totals are 713/142, 40/39 states, 8/4 prov. and 4/15 countries. The Fittsburgh school strike has turned everything topsy-turvey. The schools are unheated and classes are only for half a day. On the first day of the strike, there was a lot of vandalism in the high schools. Unfortunately, now that I have_ some time to stay up after midnight, DX conditions are rather poor here. I was in Steubenville, and I dropped into the WSTV-1340 studios. I had a nice chat w/ one of the personnel. WSTV is the "flagship" of the Rustcraft stns. SCers: I have a limited supply of WEIR SCs, plus the usual WAMO, WZUM, KQV & KDKA SCs. #1 song for 3/4 is "Love Is Blue". 'tis about it for this time. Good DX & 73. Eric_Floden, 13 Farkside Crescent, Ottawa, 5, Ontario_ Salutations. If anyone out there needs Canadian stamps, sand me a US \$1 bill, and I'll send you 20-5¢ stamps (letter rate, first class); the $7\frac{1}{2}\%$ exchange will take care of postage. Ken Dunn-I believe CKWW IDs as "Double V"; however, when I heard the "C-K-", I believe they were reading their calls out; CFLA started with the audio and wiped out the last 2. OK? Anyway, welcome. The listing of receivers by make/model does help me; I may be in the market for anew rx soon. Veries: v/q-VJVL-900, VKBA-1550, CJTT-1230 (4 days!); v/1-VANN-1190 + CM, CKLC-1380 + CM, ZFBI-960, WAFC-900 + spot price list, XEQU-1030; WTDX-1330 + CM and 8 pages of promo material, airmailed in 5 days! WAFC says I'm the furtherest north they've been heard. This is the second anniversary bulletin I've contributed to, hope ther's more. Happy anniversary! 73 Steven R. Bussell, 8914 Mohawk Lane, Bethesda, Maryland 20034— HAPPY 4TH MMIVERSELY INCA!! From a number of over 3½ years a small re-introduction is in order. I'm 20 and have been DK'ing "off & on" for approx. 8 years with 493 veries (US & Canada) and 43 states verified.

(Continued next nage)

Editor: Bruce Collier 3512 Avenue B Council Bluffs, Iowa 51501 (Steven Russell's rpt. cont'd) Veries: v/1 WMTN-1300, WTRB-1570, WKB0-1230 on CM, VTHU-1450, WMEG-920, KIFN, WWCO-1240, KOFO, WJBO-1150, KBIB-1560, WKBH-1410, WTZE-1470, KWRF-860, KCLR-1530 for their DX Special of thirteen months ago!, CH00-1390, KOWB, WFLA-1590. v/f KRBC, WERO, WIRV, WLOF, WSIG. v/r WBTS, WASC-1530. v/q 4VEC-890, WING, CBM, WSAR-1480, WZKY their card has an ad on it for the 1968 Pontiac Sprint! The first BCB QSL with advertising?? WIFE, WTSN, XEMO, WAVZ-1300. Will says that my rpt was only the fifth rpt they've received from the EC in the last three years. The CBC stns. going OFF AN must be the biggest thing to happen to DX'ing since the Cuban stas started going AN or the start of the HI network, hi. #1 song in Washington is "Dock of the Bay." 73 & Best of DX. C. M. "Stan" Stanbury II. Box 218, Crystal Beach, Ontario, Canada First of all, I call everyone's attention to my article in the April-May HADIO-TV EXPERIMENTER on flying broadcast stations (DX on Vings"). While this is of interest with regard to the R.Americas debate, it is of even more interest to those with QSLs from VOA 1040 prior to about Dec. 15, 1962 during which period, the evidence establishes with great certainly, it was airborne. And if anyone wants to argue the point, we suggest they first read the article for themselves, Secondly, as this is our anniversary issue, I want to say again IECA is, in my anything but humble opinion, the No. 1 BCB club-expecially for all round coverage of distant radio listending on MW frequencies. Two of the reasons it is #1 are our democratic administration and every IRCAns right to freedom of speech. Let's keep it that way. Richard Nall. 606 North Hite Ave., Louisville, Kentucky 40206 Hi all! Recently I have acquired another EX. I have sold my Hallicrafters S-108 To Greg Sheehan, and purchased a used Hammarlund HQ-129X. This last weekend, I added 3 new countries to my heard totals with the HQ-129X. All were on splits. So now DX totals are 226/197, 13/9 countries, 32/32 states, & 4/4 provinces. My latest veries are: WAOK by v/1. I guess that's it for now. One question: What time is Surinan on? The WATVH has its time listed as GMT minus 31 hours! Is this right? 73! Russ Brown, 4100 Lake Shore Drive, St. Joseph, Michigan 49085 Hi. I've been a member for eight months but this is my first report to the forum. I'm 20 years old and I attend Lake Michigan College. It was a sample copy of last year's IRCA anniversry issue that started me BCB DXing. My totals are 360/238, 40/38, 5/5 and countries 17/13. Recent veries have been quite good-v/1 KEKD, WFMW, fine letter from KGMS mentioning my report "is the most distant on file to date," WETU, KEEN, KSĂL, WKAŸ, KGYN, KIFN, KWBB, KOLY mentioning that KOLY will soon be 5000 watts, KLOE, WCIL, KOFO, KXOL, KBYP + v/q on rate chart + BS, KVMA: v/f KATI, WINN, WGST, WACK; v/q KBON, KELO, CJOB, KROC, WMAZ, KUPK AND KEYD. Here's wishing the IRCA a very happy anniversary. 73 and good DX. Bill Raczko, 3015 East Lincolnshire Blvd. Toledo. Ohio, 43606 HAPPY ANNIVERSARY, IRCA! I think it's time for a re-introduction for those members who don't know me. I'm 18, and a senior in high school. Been DXing for $2\frac{1}{2}$ years, and joined the IRCA about 20 months ago. Hobbies here besides DX are survey collecting (inactive right now) and stereo-Hi fi. I especially enjoy listending to good music (instrumentals) and some classical. Now, to current goings-on: Got a v/q from London confirming Wales-881, after more than a year as a result of a f/up to London. Am very glad to see that the CBC has drepped its AN program, probably the biggest (and best) thing to happen to BCB DX since I began DXing. To the member who wanted to know where other IRCAers have their DX Dens, mine is in the bedroom, along w/everything else I own, hi. I keep my veries in 3-ring binders, inside clear plastic sheets, and it keeps the veries looking nice, plus an excellent way to display them at get-togethers, etc. (Continued)

Editor: Bruce Collier 3512 Avenue B Council Bluffs, Iowa 51501 (Bill Raczko's rpt. cont'd) As a final word, I'd like to say "Three Cheers for the IRCA!" It gets better every week! 73 & Chicago in 69!

Bob Astmann Box 203 Reynold's House Clarkson College, Potsdam N.Y.13676

I expect this report will be in time for the March 16th anniversary issue so Happy Birthday IRCA. I guess this is a good time to re-introduce myself to the new and old members. I am 18 and live in Kenmore, N.Y., just cutside of Buffalo. I've a DX'er for 4 years and have compiled totals of 589/379, States 42/42 with a Star-Lite A-120 rx and cutdoor wire. Here at Clarkson I am majoring in electrical engineering. I have just one recent verie to report: KPRO-1440, took 22 months, but is possibly my best verie and Calif. No.7. For now 73 and long live IRCA.

Murray Spiegel, 126 Conover Rd., Pittsburgh, Pa. 15208 Happy Birthday ILCA!! Re-introduction for those of you who don't need it: I am somewhere over 17, and have been dxing for over $2\frac{1}{2}$ years. I tend to use the Heathkit 'Mohican' with a new Concord 300 recording all the impertinent data. I have a 110' longwire with a mucho grouchy wave trap. Things I'd like to see in INCA's 5th year: More great ideas from members to maintain IECA's superior service, a successful plot to bomb PJB, a better wave trap, another DX Merrimac sometime in the far, distant future, a convention East of somewhere in the US, more TA's, and pirates off the coast of Moscow. Question: What are domestic stns opinions toward tope reports-are they as successful as they can be? WKBA says they f/c in March and Sept., and WZKY continues their present f/c sched of 1st Mondays (both by verie). DX the SPECIALS! STICK AROUND FOR MEXT YEAR'S CELEBRATION: 73 from Ladio Spiegel. John C. Johnson, CT2-NCS Box 33, Div. 331, FPO N.Y., N.Y. 09540 HAPPY ANNIVERSALY ILCAL...once again I find that another year of I.CA life has passed by .. and my DX still is nil here in Spain. Hi. Only report thus far sent out was to WKBW a while back w/veri card received. My DX Monitor reports have been scarce also, only because of lack of DX. Next year at this time I'll be in Sheridan, Wyo. and return to my normal DX activity (present totals from Myo. frozen at 750/535) so watch out gang. Hi. Throughout the year I've noticed a lot of talk about people talking about stuff. seems to be a waste of space really, why not tell of #1 songs, etc. taking a little space than have every member reply to one persons mentioning of a #1 song. Believe, as most of you probably realize, that because of DXers reporting to DX Loundup with their DX and tips on specials, etc. that the Forum reports are limited to non-DX, like my reports, hi. I'll try to report more often during the coning year, and especially early 1969 when I am free of the Navy. Hi. So, for now, from your Note, Spain INCA charter member, me, Happy Anniversary ILCA! CUL.73. Bruce Collier 3512 Avenue B Council Bluffs, Iowa 51501 HI Gang! Well, another anniversary issue is here and I guess it's time for a re-introduction. I'm 17 (18 next month) and a senior at Thomas Jefferson High School. I DX on a Knight 1-100 1, and my totals are 242/287 stations, 31/33 states and countries 3/3. Well, I guess that's all this time. Watch for a new editor for this column soon!!!

Steve Arvanette, one of our Lincoln, Nebraska clan, sends along this correction for State of the Month--Nebraska: KLOL-1530 is under new ownership and the call is now KECK. This call was originally assigned to Odessa, Texas (920 kc/s). Odessa now has a new call.

John England writes that he has been assigned to handle verifications for KDZA, Pueblo, Colorado (1230 kc/s, lkw-250w) and would be interested in receiving reports and will verify all correct reports and even include a SC! Address your reports to KDZA, Ar. Roger Brandt, 3011 Elizabeth Street, Pueblo, Colorado 81001.

President's Report

We have had many volunteers to edit the AST/EST DX Forum and the Conditions of Frequencies List, and to serve as Chairman of the Election Committee. Appointments have been made, and will be announced as soon as they are approved by the Board of Directors.

The Chairman of the Board is Randy Seaver, who was elected in a special vote by the Board of Directors. The Chairman is the spokesman of the Board and is responsible for assuming the Presidency of the club in case that office is vacated during the current term.

Jerry Starr, member of the IRCA and Chairman of the ANARC report improvement comis starting a new project of interest to BCB DXers. He is in the process of preparing a questionnaire to be sent to reluctant verifyers in the hope of causing some of them to view the hobby with a more favorable attitude. Perhaps we will get more insight into the reasons why stations occasionally have a non-QSL policy. The project will not involve a station blacklist. A draft of the questionnaire will be submitted to interested clubs soon, for approval and suggestions.

The following proposals will be presented to the Board of Directors soon for a vote. Your comments on them in your Forum reports will help the Directors decide.

1. Establish the names of the Forum & Roundup sections as: AST-EST, CST-MST, PST-BST; Atlantic, Central, Pacific; or East Coast, Mid-West, West Coast.

2. Require the DX Roundup columns to appear in the bulletin back-to-back, followed by the Forum sections. Thus the Roundups would appear together, and the Forum would be a continuous section, although still divided by time zones.

A proposal to authorize the IRCA's participation in the ANARC assessment project (10¢ per member) will be sent to the Board after we receive a budget for the proceeds from the taxation from ANARC Executive Secretary Gerry Dexter.

-- Larry Godwin, 6559 S. Clayton St., Littleton, Colorado 80120

ANARC Report

From the February newsletter, here is a recap of voting among the clubs on the ANARC taxation proposal: Clubs supporting the proposal: IRCA, NRC & NASWA; clubs against the proposal but will support: NESWLC & WTVFMDXA; clubs against the proposal and will not support: CDXC, CIDX, NNRC, ASWLC & FDXC. One club (WIDXA) expressed no opinion. Generously interpreting things, there is a 5-5 split. ANARC is now standing by to receive the sums involved from the clubs who favor the taxation.

Note that the IRCA Board must vote on this issue before the money is disbursed from our treasury. Your ANARC reps voted in favor of the taxation based on the replies received from the announcement in the December DXM. The majority of the 8 members who responded voted for the proposal.

The ANARC convention will be held in Omaha the weekend of August 16-18, just before the IRCA convention in Los Angeles, and the host will be Ernie Wesolowski.

An AN-ARC fund-raising committee has been approved by the reps, and the search for a chairman is underway. The idea is to contact manufacturers and other companies in the radio industry in the hope of building up the ANARC treasury.

ANARC's reps are voting on a proposed renewal of an ANARC "Man of the Year" award, which was dropped after the first year due to lack of interest. It would be awarded to a truly outstanding individual, with a committee of three accepting nominations and checking possibilities themselves as well. A plaque would be awarded each year at the ANARC convention.

The QSL Committee reports that Station WORA-760-Mayaguez, Puerto Rico is now using ANARC QSL cards. Reports go to Glenn A. Tyron, Manager. Contact has been made with several important broadcasters in Chile and Peru.

ANARC is considering a DX census to determine how many DXers there are in North America and also facts about equipment in use, favorite stations, etc. Forms may be included in all club bulletins as well as DX magazines.

ANARC will soon receive the mimeograph machine currently used by NASWA, and is searching for a publisher.

-- Tom Stoltmann, 5018 N. Hollywood Ave., Whitefish Bay, Wisc. 53211

- Larry M. Abraham Groveland Mobile Manor, Lot 151 D 13318 Dixie Holly.
- Eugene S. Allen 134 Bret Harte Way Vallejo, CA 94590 /MI 48442
- 3. Dewaine Anderson Route 4 Box 231 Roseburg, OR 97470
- 4. Timothy C. Armstrong Route #1 Suisun City, CA 94585
- 5. Raymond Arruda 6 Wilbur Avenue North Dartmouth, MA 02747
- 6. Steven C. Arvanette 2541 Marilyn Avenue Lincoln, NB 68502
- 7. Robert Asbury 81 Cornell Street Williston Park, NY 11596
- 8. Robert Astmann Box 203, Reynolds House, Clarkson College Potsdam, NY 13676
- 9. Jim Avery, Jr. 2887 Croyden Road Harrisburg, PA 17104 10. Park Barton P.O. Box 603 Atmore, AL 36502
- 11. Randall Beers Box 359 La Crosse, WI 54601
- 12. Kenneth Behrens 4735 South Harding Chicago, IL 60632
- 13. Thomas Behrens 4735 South Harding Chicago, IL 60632
- 14. Arthur Bellaire 19 York Road Larchmont, NY 10538
- 15. Raleigh Biss 3541 Sunny Dunes Palm Springs, CA 92262
- 16. Harold N. Blake 841 Matadero Avenue Palo Alto, CA 94306
- 17. Bill Block 1036 N.E. 80th Portland, OR 97213
- 18. Bus Boatman 1316 Moore Terrace Arlington, TX 76010
- 19. Larry Boreen 1217 Bradley Street St. Paul, MN 55101
- 20. Richard Brazier 343 Fuego Ave. Pomona, CA 91767
- 21. Walter Breville 9127 Coral Drive St. Louis, MO 63123
- 22. Lynn D. Brooks 2109 Mary St. Ponca City, OK 74601
- 23. Jeff Brower 3414 N. Adams Troy, NY 48084
- 24. Russ Brown 4100 Lake Shore Drive St. Joseph, MI 49085
- 25. Tom Brown 355 N. Norah St. Fort Williams, Ontario, CANADA
- 26. Ken Brownless 7 The Avenue Clifton, York, ENGLAND
 27. DeWayne Bruce 2101 So. Logan Denver, CO 80210
- 28. Charles Buckley 2200 University SE, Box 3 Albuquerque, NM 87106
- 29. William Busetti Box 5 Coal Creek, CO 81221
 30. S.J. Bush 7024 N.E. Flanders Portland, OR 97213
- 31. Bill Caffyn 2521 4th Avenue South Great Falls, MT 59401
- 32. John A. Callarman Box 99 Cambridge, MA 02138
- 33. Roy B. Carlson 621 Chestnut St., Apt. 302 San Carlos, CA 94070
- 34. Kenn Clapp 6204 Dawson St. North Burnaby 2, B.C. CANADA
- 35. Jody Coles 315 Bremond St. Houston, TX 77006
- 36. Bruce Collier 3512 Avenue B Council Bluffs, IA 51501
- 37. Larry Colton 375 W. 20th St. Holland, MI 49423
- 38. Jerry K. Conrad P.O. Box 244 Alexandria, KY 41001
- 39. Wayne Coombs, Jr. P.O. Box 2070 Sunnyvale, CA 94087
- 40. Bob Coomler 6047 Comey Ave. Los Angeles, CA 90034
- 41. Richard B. Cooper, Jr. 13 Winthrop Road Wayland, MA 01778
- 42. Nick Cootsona 4809 North 28th Street Tacoma, WA 98407
- 43. Richard D'Angelo 2215 E. 63rd St. Brooklyn, NY 11234
- 44. Marc DeLorenzo 35 Sylvan Drive Hyannis, MA 02601
- 45. Theo Donnelly P.O. Box 3326 Vancouver, 3, B.C. CANADA
- 46. Ken Dunn 668 Josephine Avenue Windsor, Ontario, CANADA
- 47. Robert Dykes 9230 Kenilworth Houston, TX 77024
- 48. Brian Elder 8267 14th Avenue Burnaby 3, B.C. CANADA
- 49. John M. England 4 Carlile Place Pueblo, CO 81005
- 50. Donald E. Erickson 6059 Essex Street Riverside, CA 92504
- 51. Richard C. Evans P.O. Box 718 Gary, IN 46401
- 52. Joseph Fela, Jr. 167 Goodwin Ave. Newark, NJ 07112
- 53. Steven Finneran 343 South Garden St. Bellingham, WA 98225
- 54. Eric Floden 13 Parkside Crescent Ottawa 5, Ontario CANADA
- 55. James P. Foley 5121 N. Berkeley Blvd. Milwaukee, WI 53217 56. Howard Fountain - 128 Williamson St. - Rome, GA 30161
- 57. Robert L. Foxworth GPO Box 2111 New York, NY 10001
- 58. Bob Fraker 2346 St. Thomas Drive Lincoln, NB 68502
- 59. Gary Franklin 15 Paloma Ave. Salinas, CA 93901

- March 16, 1968 IRCA MEMBERSHIP ROSTER 60. Curt 'Snoopy' Fredrikson - 3300 W. 57th St. - Chicago, IL 60629 61. Ron Friesen - Box 154 - Wawanesa, Manitoba, CANADA 62. Damon E. Frison, AF11706213 - CMR-1, Box 2747 - Chanute AFB, IL 61866 63. Marvin Garber, Jr. - 2539 Kessler - Lincoln, NB 68502 64. SP/5 Angel M. Garcia - 521st Signal Co. - Ft. Huachuca, AZ 85613 65. Kermit Geary - R.F.D. # 2, Box 298 - Walnutport, PA 18088 66. John Gifford - 1408 South Grove - Urbana, IL 61801 67. Barbara Godwin - 6559 South Clayton Street - Littleton, CO 80120 68. Larry B. Godwin - 6559 South Clayton Street - Littleton, CO 80120 69. T.J. Greenhill - 100 Hertinfordbury Road - Hertford, Hertfordshire, ENGLAND 70. Charles Grise - Box 108, Owen Hall, Purdue University - W. Lafayette, IN 47906 71. Gary Guthrie - 1509 Bayram Drive - Houston, TX 77055 72. Gary Hailey - 2725 Missouri - Joplin, MO 64801 73. Glen R. Hampton - (Address Unknown) 74. Bill Hardy, Jr. - 303 West Tenth Street - Aberdeen, WA 98520 75. David Harkcom - (Address Unknown) 76. Ross Harp, Jr. - Box 4-1160 - Anchorage, AK 99503 77. Thomas Hartloff - 179 Depew Avenue - Nyack, NY 10960 78. Ray Hartman - 19330 W. Pinecrest Lane - New Berlin, WI 53151 79. Alvin E. Harvey - 12 Hamlet St. - Lawrence, MA 01843 80. Robert N. Hoffman - 2102 Central Ave. - Ocean City, NJ 08226 81. Doug Holliday - 15-2 Brookwell Drive - Downsview, Ontario, CANADA 82. John W. Hoogerheide - %Comapania Sud-Americana de Explosivos, Rio Loa, 83. Robert H. Hostettler - 417 Irving Street - Lake City, MN 55041 /Antofagasta CHILE 84. Gilbert Howell - 3620 Hill Road - Little Rock, AR 72205 85. Charles Hrinko - 2-33 30th Street - Fair Lawn, NJ 07410 86. Gene Huenefeldt - 6915 Walrond - Kansas City, MO 64132 87. Robert Jacoby - 556 E. Alvarado St. - Pomona, CA 91767 88. Thomas Jasinski, B51-32-17 - OC Div, USS Brumby, DE-1044 - FPO New York 09501 89. Dallas John - Box 526 - Chapel Hill, NC 27514 90. David Johnson - 705 Belmont - Pueblo, CO 81005 91. John C. Johnson, CT2 - NCS, Box 33, Div 331A - FPO New York, NY 09540 92. Roy E. Johnson - 1454 Marion Drive - Glendale, CA 91205 93. Fred Jordt - 398 Chestnut St. - Nanaimo, B.C. CANADA 94. George Junak - 1820 No. Villa Rica Ave. - Pasadena, CA 91107 95. Jeff M. Kadet - 8047 Park Overlook Drive - Bethesda, MD 20034 96. John E. Kalpus - 5638 North 95th St. - Milwaukee, WI 53225 97. Bob Kaskey - Hotel El Rancho, P.O. Box 235 - West Sacramento, CA 95691 98. Donald K. Kaskey - Hotel El Rancho, P.O. Box 235 - West Sacramento, CA 95691 99. Jack L. Keene - 4902 Eppes St. - Houston, TX 77021 100. Frank B. Kennedy - 20340 Argonaut Drive - Saratoga, CA 95070 101. Donald J. Kenney - P.O. Box 1668 - Santa Monica, CA 90406 102. Percy R. Kesteven - 13112 134th Street - Edmonton, Alberta, CANADA 103. L. Killick - 9200 13th Street - Dawson Creek, B.C. CANADA 104. Bruce Kirkpatrick - 5633 West 18th St. - Topeka, KS 66604 105. Paul Kirkpatrick AF13834747 - 26FMS CMR, Box 4031 - APO New York, NY 09012 106. Morris Klein - 5820 Darlington Road - Pittsburgh, PA 15217 107. AlC James Korn, AF18837482 - Box 156, 666 Radar Sqdn. - Mill Valley AFS, CA 108. Mark Krasnow - 1404 No. Sandburg Terrace - Chicago, IL 60610 109. Edward L. Krejny - 6538 Belmeadow Drive - Middleburg Heights, OH 44130 110. William C. Lafferty, Jr. - Box 1376 McCutcheon Hall, Purdue U. - W. Lafayette, 111. Alan J. Latval - 821 20th St. - New Westminster, B.C. CANADA /IN 47906 112. Alphonse W. Leskiewicz - 21430 Naumann Ave. - Euclid, OH 44123 113. Marty Levy - 519 Bixby Hall, Univ. Calif. Davis - Davis, CA 95616
- 114. Richard J. Line Box 127 Ellington AFB, TX 77030 115. Bill Lipis - Box 325 - El Cajon, CA 92022
- 116. Leonard Lockwood 516 N.E. 36th St. Olympia, WA 98501
- 117. James K. Looney 1220 Waugh Drive Houston, TX 77019
 118. Paul S. Lotsof 276 Nassau Ave. Kenmore, NY 14217

```
March 16, 1968
                        TRCA MEMBERSHIP ROSTER
119. James F. Lovette - P.O. Box 2677, DAVCO Elect. - Tallahassee, FL 32304
120. Eldon Luoma - 10684 135th Street - North Surrey, B.C. CANADA
121. Lawrence Lutzak - 105-76 130th St. - Richmond Hill, NY 11419
122. Dene Lynneberg - 8 John St. - Titari Bay, Porirua, NEW ZEALAND
123. Kenneth Lyon - 5155 South Newstead - Akron, NY 14001
124. John MacDonald, Dept Education, G. Williams U. - 1435 Drummond - Montreal, Que.
125. Len Mack - Suite 407, 404 Abbott St. - Vancouver 4, B.C. CANADA
126. Tom Mann - 1805 E. Elmdale Ct., Apt. 6 - Milwaukee, WI 53211
127. Ed Marr - Route # 1 - Elwood, IL 60421
                                           To be a process in the second of the property of the
128. Dave Martin - P.O. Box 471 - Palo Alto, CA 94302
129. Patrick Martin - 1130 5th Avenue - Seaside, OR 97138
130. Ferdinando O. Martino, Sr. - 7632 52nd Ave. - Sacramento, CA 95828
131. D. Gene Mattocks - 208 Gross Ave. - Marysville, CA 95901
132. Morton D. Meehan - 13955 United Road - Desert Hot Springs, CA 92240
133. Alan Merriman - P.O. Box 6 - Fairfax, VA 22030
134. John Mildner - 8301 East Oak Street - Scottsdale, AZ 85257
135. Charles A. Milhans - 4019 Alturus St. West - Tacoma, WA 98466
136. Randy Miltier - 1760 Whitwood Lane, # 3 - Campbell, CA 95008
137. John Mindermann - E.T. A School, USNTC - Great Lakes, IL 60088
138. Walt Mixon - 4723 Kings Highway - Jackson, MS 39206
139. Charles G. Molloy - 132 Segars Lane - Southport, Lancashire, ENGLAND
140. Paul Montefusco - 267 Newtown Avenue - Norwalk, CT 06851
141. Raymond S. Moore - 116 Walnut Street - Walpole, MA 02081
142. Walter D. Moore, Jr., M.D. - Box 217 - Oneonta, NY 13820
143. Jim Morey - 1243 Haverston Road - Cleveland, OH 44124
144. Gil Morgan - 438 Shaffer Street - Orange, CA 92666
145. Ricky Morgan - 11 Dunmoyle Place - Pittsburgh, PA 15217
146. Stanwood R. Morss - RFD 3, Box 294 - Bradford, MA 01830
147. Lance Clayton Muller - 8895 Halsted St. - San Diego, CA 92123
148. T.A. Mulvaney III - 1768 Coventry Avenue NE - Warren, OH 44483
149. Ronald J. Musco - 16 Chestnut Drive - Windsor, CT 06095
150. Richard J. Nall, Jr. - 606 North Hite Ave. - Louisville, KY 40206
151. John P. Navin - 1403 Wildwood - Chapel Hill, NC 27514
152. Rich Nelson - 4240 No. Francisco Ave. - Chicago, IL 60618
153. Dan Newman - 23748 Falena Avenue - Torrance, CA 90501
154. John Newman - 3528 North Plainfield - Chicago, IL 60634
155. Bill Nittler - P.O. Box 112 - Englewood, CO 80110
156. Michael B. Northam - P.O. Box 605 - Beaverton, OR 97005
157. Fred Ostermann - 436 North Forest Road - Williamsville, NY 14221
158. Richard D. Palmer - 1087 North Linden Ave. - Decatur, IL 62522
159. Allison Parker - 1002 Park Avenue NW - Weyburn, Saskatchewan, CANADA
160. Jon E. Pearkins, Jr. - 8445 15th Avenue - Burnaby 3, B.C. CANADA / 93023
161. Father John P. Pejza - Villanova Prep School - 12096 Ventura Ave. - Ojai, CA
162. Arthur W. Peterson, ETN2 - OE Division, USS Bon Homme Richard, CVA-31
    FPO San Francisco, CA 96601
163. Gary Peterson - 3705 N.W. 70th - Oklahoma City, OK 73116
164. Keith Phillimore - 17 Oval Road - Rugby, Warwickshire, ENGLAND
                                                165. Flick Pierson - 802 E. Alton - Appleton, WI 54911
166. Bob Pietsch - 420 Canal St., Apt. 6 - San Rafael, CA 94901
167. Bruce Piggott - 53 Marshall St. - Medford, MA 02155
168. Robert M. Pleva - 6038 Castlebar Circle - Indianapolis, IN 46220
169. L. Jim Plume - 1610 Spring Street - Syracuse, NY 13208
170. Bertram A. Podall - Apt. 512, 141-05 Pershing Crescent - Jamaica, NY 11435
171. Kenneth Poole, Jr. - 2010 Wolfe St. - Little Rock, AR 72202
172. Bruce Portzer - 14056 5th Ave. South - Seattle, WA 98168
```

175. Bill E. Raczko - 3015 Lincolnshire Blvd. East - Toledo, OH 43606 176. Adolph Rattay - Box 493 - Warren, OH 44482

174. Fred Prechtl - 6128 Glade Avenue - Cincinnati, OH 45230

173. David Prather - 1723 Archer Drive - Woodland, CA 95695

```
177. Sheldon Remington - 170 Forest Hill Road - Hamden, CT 06518
178. Al Reymann - 6707 Blewett Ave. - Van Nuys, CA 91406
179. Don Reynolds - 19055 Hollyvale St. - Glendora, CA 91740
180. Mike Reynolds - 7338 W. 20th Ave. - Denver, CO 80215
181. John Richards, Jr. - 4136 Briarwood - Palo Alto, CA 94306
182. David Rogers - 703 5th Street - Alva, OK 73717
183. Don Roller - 227 E. DuPont Road - Fort Wayne, IN 46805
184. Sidney A. Rosenbaum - 806 Market St. - Wheeling, WV 26003
185. Byron U. Ross - Route # 1 - Ijamsville, MD 21754
186. Robert Rowen - 1729 Church St. - Stevens Point, WI 54481
187. David E. Roys - 485 Seminary Ave., Apt. 10 - Rahway, NJ 07065
188. Richard L. Russell - 36 Alica Ave. - Lynn, MA 01902
189. Steven R. Russell - 8914 Mohawk Lane - Bethesda, MD 20034
190. Lars A. Ryden - Fabelvagen 15 - Kallhall, SWEDEN
191. John A. Sampson - 20088 Las Ondas Ct. - Cupertino, CA 95014
192. Gary Sanford - 4315 Olley Lane - Fairfax, VA 22030
193. Ronald F. Schatz, FTM3, USN - NavScolCom, GMS, Code 94 - Mare I. Vallejo, CA
194. Greg Scheurman - 3522 Boston Road - Cheyenne, WY 82001 / 94592
195. Stephen Schmidt - 96 Pontiac St. - Webster, NY 14580
196. Christopher R. Schmink - 661 Mill Street - Williamsville, NY 14221
197. K.G. Scrimgeour - 221 Cassandra Blvd., Suite 1012 - Don Mills, Ontario, CANADA
198. Randy Seaver - 2119 30th Street - San Diego, CA 92104
199. Waldo Sharp - 21814 Pacific Highway South - Kent, WA 98031
200. J. dan Sheedy - 5337 Remington Road, #308-2 - San Diego, CA 92115
201. Greg Sheehan - 103 North Birchwood - Louisville, KY 40206
202. Don Shelley - 7037 N. 41st St. - Milwaukee, WI 53209
203. Elroy Shelley - 7037 N. 41st St. - Milwaukee, WI 53209
204. J.E. Sills - 4238 Coronado Ave. - San Diego, CA 92107
205. Henry M. Slade - 136 Tamarack Street - Vandenberg AFB, CA 93437
206. George Smalley - 614 E. North St. - Appleton, WI 54911
207. Mike E. Smith - Box 513 - Cosmopolis, WA 98537
208. Ed Spaulding - 2500 San Gabriel - Austin, TX 78705
209. Murray F. Spiegel - 126 Conover Road - Pittsburgh, PA 15208
210. C.M. Stanbury II - Box 218 - Crystal Beach, Ontario, CANADA
211. Jerry Starr - 940B Kendis Circle - Youngstown, OH 44505
212. Garry Stoklas - P.O. Box 325 - El Cajon, CA 92022
213. Tom Stoltmann - 5018 N. Hollywood Ave. - Milwaukee, WI 53217
214. Philip L. Sullivan - 152 Third St. - Leominster, MA 01453
215. Danny Sys - 149 West 26th Avenue - Vancouver 10, B.C. CANADA
216. George Tanner - 8349 East Cypress - Scottsdale, AZ 85257
217. C. Alan Taylor, ETN3 - OEDivision, USS Hancock, CVA-19 - FPO San Francisco, CA
218. Ray Terlaga - 20 Fifth St. - Ansonia, CT 06401 / 96601
219. John L. Thomas - Box 35 - Coal Creek, CO 81221
220. Ronald W. Thomas - 5649 Shenandoah Ave. - Norfolk, VA 23509
221. W.R. Tucker, AF16960649 - CMR, Box 4389 - McGuire AFB, NJ 08691
222. J. LaBruce Turner - Box 2774, Clemson University - Clemson, SC 29631
223. F.W. Turrell, Jr. - 514 1/2 South Main Street - Belvidere, IL 61008
224. Roy C. Varnell, Jr. - 4141 Collin St. - Fort Worth, TX 76119
225. Ralph Vatalaro, Jr. - 97 REAR Franklin Street - East Somerville, MA 02145
226. Nuno Viegas Vaz - Caixa Postal 3311 - Luanda, ANGOIA
227. Dave Verbil - 11416 North 66th St. - Scottsdale, AZ 85251
228. Noel Vietmeyer - 2314 Howe St. - Berkeley, CA 94705
 229. Dennis Vroom - 2923 Brookway - San Pablo, CA 94806
 230. William Wall - 4437 W. Fulton St. - Chicago, IL 60624
 231. John Wallis - 5238 Ridge Avenue - Philadelphia, PA 19128
 232. H.W. 'Hank' Ward - 9617 Panola Way - Houston, TX 77055
 233. Jack Weber - 19 Swift Lane - Crowley, Sussex, ENGLAND
```

234. Steve Weeks - 2307 Burnett Road - Topeka, KS 66614

235. M.A. Weitzel - 3800 Sheaff Lane, # 307 - Philadelphia, PA 19145

- 236. Ernest J. Wesolowski 1416 Pasadena Ave. Omaha, NB 68107
- 237. Mark West 1843 Skyline Drive Tacoma, WA 98406
- 238. Eric Westenberger 801 Ridge Road Stevens Point, WI 54481
- 239. Rev. Frank Westhoff 407 E. Eldorado St. Decatur, IL 62523
- 240. David White 266 Main Street Irvine, KY 40336
- 241. James S. Wilkie 1003 Jefferson Columbia, MO 65201
- 242. Bob Wilkins Box 286 Berkeley, CA 94704
- 243. David L. Williams 10419 McCormick St. North Hollywood, CA 91601
- 244. Frank Williams 5237 Elmwood Ave. Lynnwood, CA 90262
- 245. Galt Wilson, Jr. 741 Tay Crescent Prince George, B.C. CANADA
- 246. John R. Wilson 140 Beverly Road Asheville, NC 28805
- 247. William J.F. Wilson 5815 Banks Road 7

Duncan, B.C. CAN.

- 248. Clayton Woodward Box 695 Palmer, AK 99645
- 249. Ivor R. & Arline Worcester 1206 N. Garrison St. 01ympia, WA 98501
- 250. Curt R. Worden 10 Ball Street North Dartmouth, MA 02747
- 251. Michael G. Worst Box 298 Seattle, WA 98111
- 252. Joseph M. Zachenski 3355 N. 14th St. Milwaukee, WI 53206
- 253. Paul Zec P.O. Box 19 Somerville, MA 02145

This space for notes and corrections:

Cita Sy . Meso: - . . . A appleas diel - idemicsen al benit . 200

ela eric vascandorgas - ani elago Boas - Screene rolac, bi Jaci

2002 Nev. Press Westinii - 177 F. Elderch St. - Decime T. 6220

10202 (M. Jacobero) - comercial coll - civile de come

202. Bob Vilkins + Bor 206 - Vericley, CA 9470e

TOUTS OF LOOSELICE AND IN A SECURE OF SECURITIES OF SECURI

About the service of the second section section

CONTROL OF THE CONTROL OF THE STREET OF THE CONTROL OF THE CONTROL

PRINCE THE ARCHARD A MANAGEMENT PORT AND ARCHARD A PART AND

akiba saati gaatabA.

- book chief this - result give mullist the

2004 Clayton Voodward * 200 cm; * Prawbook northic 2002

THE $0.00\pm 0.00\pm 0.00$ and 0.00 ± 0.00 0.00

and the second of the contract of the contract

11/10/ AN LOSTERN - NOT ROW * TETON LE ETRADIO . ILS

AND THE AMERICAN AND AND TO SEE THE PROPERTY OF THE PARTY OF THE

CALLS AN ANTIFERENCE * FIRST AND AND * GOS END LEGS

An IRCA History

In our Fourth Anniversary Issue, it is appropriate to reflect upon the early history of the IRCA. As most of you know, ours is a young club, yet has assumed considerable size and importance in radio circles from the beginning.

The IRCA was created out of a conflict that arose in the National Radio Club during the fall and winter of 1962. The question at hand was how the NRC should be governed, and if a Constitution and Bylaws were necessary. Considerable debate was

carried on through the club's bulletins and by newsletter, and at the 1963 NRC convention (held in Denver in September) the members present drafted a new Constitution

and Bylaws for adoption by the club.

A copy of the documents and a ballot were mailed to every NRC member, who voted 98 in favor and 53 opposed. However, the NRC government did not recognize the balloting outcome, and the consequence was the formation of a new organization. On February 1, 1964, the National Radio Club, Inc. (NRCI) was founded under Colorado law by six Denver NRCers: Larry Godwin, Dallas John, Dave Johnson, Bill Nittler, Marvin Robbins and John Tracy. It considered itself the successor of the original NRC on the basis of the majority vote favoring the Constitution and Bylaws. A new A. B. Dick mimeograph machine and supplies were purchased immediately, and were paid for shortly by special charter memberships and donations. By the end of the month the club had over 40 members although it had not yet published a bulletin. The first issue of the NRCI bulletin, identical in format to the NRC's, was published at Bill Nittler's home on March 17 and mailed to 69 members. The new NRCI editors were Dallas John (Musings), Dave Johnson (DX Down the Dial) and Ed Krejny (International DX Digest).

A month later it was recognized that the NRCI had not received a majority vote of the entire NRC membership for adoption of its democratic government, and really had no right to the parent club's name. Also, there was a general desire to take a unique name with a more international scope. In the April 14 issue a ballot was circulated containing two choices for the club's name: International Broadcast Listeners (IEL) and International Radio Club of America. (It was first thought the name could be changed to, simply, "International Radio Club," but we discovered a club with that name in Sweden.) 93.5% of the membership voted, and the majority selected "IRCA." Our first printed mastheads, exhibiting the new name of the club, were donated by our Industry Advisor John Tucker in May.

Also in May a ballot was circulated to determine the new name for the bulletin and to select a new emblem. A run-off between "International DX News" and "DX Monitor" resulted in the choice of the latter, and the present emblem (designed by Marv Robbins) was adopted by a clear majority. Around the same time the sections of the bulletin were renamed by their editors and became the DX Forum, Domestic Tip Index, and DX Worldwide.

The new club's first DXer of the Month was Dave Gleason who had just moved to Quito from Cleveland; Dave arranged several advertisements over HCJB on behalf of the IRCA. Our first DX program was aired over KATI in Casper, Wyoming. Marv Robbins contributed 10,000 two-color mastheads which were first used in the July 21, 1964, bulletin. The first IRCA convention was held in Atmore, Alabama, August 21-24, hosted by Alex Bowab and Park Barton.

The Denver IRCA members served as the club government until September when the first election of officers was held. The results were: President-Marv Robbins, Secretary-Treasurer-Bill Mittler, and the Board of Directors-Dallas John, Don Erickson, Dave Gleason, Ed Krejny and Dave Johnson -- who were all elected for a one-year term.

Thanks to the steady efforts of Membership Committee Chairmen Marv Robbins and Don Erickson, the club had grown in size to over 350 members by its first anniversary. It was hoped the Anniversary Issue would continue to be a very special event and the largest of the year.

From the beginning the foundation of the club has been its Constitution and Bylaws, although they were not officially ratified by the IRCA membership until July of 1965, after a few changes from the Denver originals had been made.

As time passed, our relationship with the NRC has become friendly and now many of our members belong to both clubs. A wholesome spirit of mutual benefit and friendly competition has developed between the NRC and IRCA, and brought them closer together.

The IRCA has brought many new BCB DXers into the club and shown them how useful radio club membership can be. The <u>DX Monitor</u> has undergone several changes of format and editors since 1964, but it retains the essential purpose of quickly circulating DX information and news to IRCA members.

It would be difficult to express the club's appreciation to those members who contributed so much time and effort to the IRCA. The members who have edited the various columns, those assisting with the publishing, those acting as heads and members of the various committees, those serving with the IRCA government, those who gave constructive suggestions, and those who contributed regularly to the bulletin —all those members are responsible for the success of our club.

This year particularly the club extends thanks to Bill Lipis who published the <u>DX Monitor</u> from El Cajon and Riverside for almost two years. Bill consistently mailed the bulletin out on time and spent considerable time taking care of ordering supplies, corresponding with the editors and handling the many other duties involved with publishing. Fortunately he had the help of Don Erickson this season, and now Don is taking care of all the publishing work (with the aid of local members) since Bill returned to El Cajon.

The IRCA has accomplished quite a bit in a short time, thanks to the efforts of the committee chairman, editors and officers, and has the potential to accomplish much more. How can you, as an active member, contribute toward a better club?

- 1. Volunteer to work on special IRCA projects and on committees. Contribute your ideas for a better bulletin and club via your reports to the DX Forum, and make a point to comment on the upcoming proposals to be voted on by the Board.
- 2. Above all, report to all sections of the bulletin as often as you can. The <u>DX Monitor</u> depends on your reports and its primary purpose is to distribute tips and information sent in by the <u>members</u>. Update your totals in the <u>DX Records</u> often, and participate in club contests.
- 3. Write good reception reports, and always include return postage. Remember that every member is a representative of the club, and stations (both domestic and foreign) will judge us by the quality and friendliness of our reports.
- 4. Listen for and report to the stations that conduct CPC programs for the IRCA.

 Our CPC is tops in the field, but the number of tests we arrange means nothing if only a few reports are received by the stations. Our CPC committeemen spend many hours every week arranging tests so that we and members of other clubs can have the opportunity to log new catches. The stations have a right to expect a good number of reports (reception conditions permitting) in return for the favor of testing for us. If you try for a test and don't hear it, try to find time to drop the v/s a postcard thanking him for his efforts.
- 5. Interest your friends in becoming members of the club and volunteer to work on the Membership Committee if you have time. We've found from experience that having a huge membership is not the most important goal of a club like ours, but by growing we can increase the usefulness of the bulletin and reduce the overall club costs per member.
- 6. Plan to attend the IRCA convention every August, if possible. You will enjoy meeting the other members whose reports you've read in the bulletin and will feel more a part of the club. At the annual business meeting, held at the convention, the club's past year is evaluated, suggestions are made, and problems are discussed.
- 7. Participate in IRCA elections for officers, to be held in August of 1969, and in balloting for Bylaws amendments when special elections are conducted. The club was formed so that every member could have a voice in club government.

During the past 4 years, the <u>DX Monitor</u> has consistently contained a wealth of DX information. It sounds like a cliche, but you'll get just as much out of the club as you put into it. We have a mutual bulletin, and <u>everyone's</u> reports are welcome, regardless of how long you've been DXing.

--Larry Godwin, TRCA President

EDITOR: Randy Seaver, 2119-30th St., San Diego, Calif. 92104; Ph.714-281-4182

AT TOTAL TREE TOTAL

Deadlines for DXWW continue to be Wednesdays, phone calls until 7 PM PST.

Information for publication should be submitted in the DXWW format, altho not 100% necessary, in EST, on one side of the paper, and double-spacing between items. Please qualify all tentative loggings.

Radio Hauraki (as 190 yahou sa kasat vill alematud , slespisul

On February 28, 1968, nearly a month after going off the air, Radio Hauraki resumed broadcasting from International Waters in the Hauraki Gulf near Auckland, New Zealand. The Tiri II, formerly the coastal vessel Kapuni, which was on the Auckland-Gisborne run before being sold, is 104 feet long, and on 2/10/68 was in the process of being painted yellow, according to a clipping of the 8 O'Clock, an Auckland evening daily.

Hauraki's Managing-Director, MR. David Gapes said: "We've lost a lot of money over the Tiri mishap but I don't think we've lost any friends. Actually, there is more room all round in the Kapuni and she should serve us better. And, we've had a chance to overhaul equipment which wouldn't have been attended to otherwise." Good progress was made this week (2/10/68) with the stripping of Tiri I and the equipping of Tiri II. It was expected to have the generator and engine installed in the forward hold this weekend and the transmitter will be installed in the second hold—and the mast erected—next week. This hold will also house the studio and newsroom. The new mast will be 160 feet high, compared with 120 feet for the former one, which should give better reception in the Auckland area. It is expected that the Kapuni will make fast to the Tiri's moorings in the Colville Channel within the next four weeks.

A note accompanying the clipping from Theo Donnelly quotes: "It all happened from the Tiri II', says Ross Goodwin, 'as I write, for they're back on the air with a wonderful signal on 1480 kHz this evening (2/28/68) for the first time. It's 10:40 PM and only the slightest interference from het — no Aussie, and little fading...In the news, Colin Broadly (one of Hauraki's directors) said that test transmissions last evening (2/27) were heard over most of the country, and that the transmitter will be brought up to full power in the next few days.'" Theo adds that there appears to have been no interference from the N.Z. Authorities when the ship sailed, as there was in the first sailing of the Tiri I.

DX/Conditions (morders) DEVI Toke to least elect no at sect of .. 28.827

Bruce Portzer writes: ... You are correct in your observations that conditions repeat themselves in 4-week cycles. This is due to the fact that the rotation of the Sun takes this much time, on the average (varies depending on the distance from the equator). According to Radio Nederland, the exact number of days is 27." Thanks, Bruce, and I agree, although the periodicity tends to be obscured, it seems, in the years of high solar activity. I have several years worth of daily G.A. Index data on hand and am currently correlating this data to determine the cyclic tendencies due to cyler and seasonal phenomena.

Reception conditions for the first two weeks of March, on the basis of reports received here, and the lack of reports, have not been exactly top-notch; very little in the way of Far East (West Coast) or Trans-Atlantic (East Coast) reception; Latin Americans have only been fair, with the exception of the Deep South Americans, particularly in the East: This is the best time of the year to log Brazil, Argentina, Uruguay and Paraguay - see the Focus article on this area for specific tips. Try on the ex-CBC AN channels, 1090 seems like a real good bet MM's. For those in the West, the West Coast SA's will steadily improve, try for OBZ4N-88O at O6OO s/on; Down Under season is also upon us, and the Northwest has the best chance to log these, as the path in the tropical zones is shorter than for those in So. California. The outlook? Continued high ionospheric absorption, occasional solar flares, and continued southern hemisphere reception, bordering on acceptable at times.

		-		
March 16, 190	58 813-1000 1947-6 Japan	DX WORLDWIDE	: 1880 Rindw Beaver. 7	
Listener's Lo	<u> 1991 ngs</u>	· · · · · · · · · · · · · · · · · · ·	*	•
620 ₍₁₈₈₆₎ 7. T	UnID SS very loud Of	0/858 at 0400 1/29. (258-0802 3/4 but slau ice Portzer, Wash.) (ightered (by KGĎN	N and KGW
625 TIRICA	Costa Rica, San Jose 2315 20/9 on 3/9. Ho	e, La Voz de Victor n ow powerful are they?	now in every nig	ght, 2100-
640 TGW	(Dat Mantin Ongon	a City received under	/m=1·11	
	June 15 Sept 10 to Sept 3	very strong signal 3 alk. An LA testing?	TF 24 144 T 21	Contract Con
CCO DV	-YVLH because of the	great signal. (Bill	Raczko, Ohio)	
gniqqila a o	fair level from 0510 good level at 0354 o	jton with classical m J-0608 s/off with GSQ in 3/10 with ID from	nusic programs .). This on 3/9; woman announce:	- neard at also at r (Marama
-varin Na toi o	Koea) "This is the \	/C Programme/': Also /	//lyc-880. (The	o Donnelly)
670 CMKP an	report out to them,	D at 0130 as La Haba do they verify? How	long? (Pat Mart	tin, Oregon)
-velle of bobos	(None reported from	them yet-RjS) 100% 1	umizova ož SDAR	
		:\DOO8;o/"R: <fabulose< td=""><td></td><td></td></fabulose<>		
		anks to CBC co-opera		
r luiant ed like	null of XELMA, near	j at 0435 EST 3/10 wi	th ID "Double -	-K-U-A
oais (im) VETOO	Tide Trock in Roll.	(Theo Donnelly, Brit	ish Columbia)	grand i salah s Hari-baran salah sal
becom AS IND	11, dana, dun AN 3/4	(I can find no words	to express my	appreci -
and the matter	arrow of this dever	pment but if worki	ng over the ir	ooesn't
	project). (Don Kenne],{I/will assist theo py:(Calify) (somod) (in the Colville	ren trade
maran makaransa i filiki	-Also AN MM 3/11, and	l also on 680/700; th	ie 700 spur has	been there
in the first of the second of	for several months,	eliminating that fre	ıq when XETRA is	s on. I hope
 1. 1. F. A. H. State of St	thic is temperature t	bou mou bo thuido to	t diffu atommore	the projected:
processing the second of the s	THE WILL HALL—Delies to 1.4). (The MM Grouch, Sa	andv Foo) - ees ee	The Committee of the State of the Committee of the Commit
720 Y5?	til Salvador Dave II) as El Salvador on 2	7/2!! at IIIII. or	nthinn
化二氯甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基	Tieted and ideac? I	Jour etation? /Dat Man	tin (Tranco) (/	All mu lone
Madalaha watan asa	"Show YakkaSanta Ana	- rolay of VSR_730 h	lhat look doo't	show it?
2014/00/01 10/00 10 10	T MOUTO SOCCEST & M.	KIVH and/or Medium Wa	ive buide to the	ose without)
/とコーニンドロー	burinam. Haramarina	in very nood on 3/7	an th Dutch and	SOME FF
	music. UnID 55 under	neath, who? (Marv Ga	ırber, Nebr.) (F	areanwe 💮
	before 2230 Marv, li	.kely TILX-R. Columbi	a in Costa Rica	a–RjS)
/20,05		freq. at s/off 1730. that while s/off is		
aneifibaes te	sible to hear s/on a	it N100 hetween Janua	ery 4 and Octobe	or 2 annrov-
rojakios sij	imately with the he	st date 7/22, when t	hov should be r	nosihle
-alb sul no (until 0122 under ide	al conditions—RjS)		
CANDLE MOUSES	Hawaii. Honolulu oor	id over IIJR at O500 3	//// with iionle	9 2 MK4G4112
-ds ed na ai	Tops in Honolulu" (Theo Donnelly, B.C.)		i harristai
70U 4YA?	New Zealand. Dundedi	n. With news comment	:arv ⊲tn ⊲0430 :3/1	lN.sthenss
– siet alda gai	short story? Over ar	id under W88M. No "Na	tional Programm	ne" TD heard
6 Table 4 TH 1871 To	(Theo Donnelly, 6.C.	γ) of two estimates		30 (1220) 1610 DELG 5
		der WWNY about 2200,	seems to loop	F-III. who!s
	this? (Eric Floden.	Ontario) (No idea, M	lex?=R is)	l bevisout
800 KINY	Alaska. Juneau recul	arly heard from arou	nd 2400 FST to	റിനുള് പ്രധാ
		at 0305. Also well		
200 000 000 000 000 000	as late as 0945 EST.	"The Sound of the B	io Country" (T	heo Donnelly)
o de la composición dela composición de la composición dela composición de la composición de la composición dela composición dela composición de la composic	N.W.I. Bonaire. very	good 2/25 0257 EST	as "Radio Trans	smundial".
like a sali	giving KINY a batter	ing, until latter's	s/off then taki	ng over the
	frequency entirely.	Program through to O	400 seemed to b	e entirelv
y manazaran bi garantaria. Walata Sasara	in Portuguese. (Theo	Donnelly, British C	olumbia)	SS del Azi
8JO HJCY	Colombia, Bogota ID	at, 0259/ as, Bogota, C	olombia on 2/19).(Pat Martin)
825 YNOL	<u>Nicaragua</u> , Managua I	D_at 0200 on 2/23, նվ	RM from WCCO. (Pat Martin,
-eimed Agadáu	Oregon) (On late? Po	ssibly Carnival-RiS)	n yerlingaando o	ingineensi.
the angle to be a company of the angle of the fact	jeòni	t te eldetyapas eð g	nemeasod yoolig	ance easig
	**		•	

	نا با الناتا	المرحب والمخال	A STATE OF CONTRACT STATE OF C
	825	Jar 7 hannel i	UnID:SS here or 823, at 2105;2/22, but soon faded. TIOS most(
	e nemali. Valiman	e da Talaja de eje iji le Litëre Literatur (Tir	likely. (William Wilson, British Columbia)
	830	-8H8S-	British Honduras, R. Belize in very good over WCCO with ID at
~,	turia	Nasidigai - Prai	2110 as "Voice of the Emerging Nation of Belize in Central
•	840	HJBI	America" then 88C news. (Marv Garber, Nebraska) Colombia, Santa Marta heard several times before, but notathis
	040	UNDT	clear, not QRM from KOA or WCCO at 2256 on 2/29.(Pat Martin,Oregon
	ne program	je Krvi	UnID SS-with solid SS vocals was in 0320-0405 2/25, no announcemen
		over, was a a Volganiji vi	heard (incl. 0400), fair-good sigs. HJ8I w/AN Fiesta, or (hope-
	er and African	er i mende de letter i din de s Antorios (Palining) etteris i mili	fully) someone else? (William Wilson, B.C.) (HJBI-RjS)
1	850	CX16	Uruguay, Montevideo s/on at 0353 3/4 with excellent signal. Radio
		Names (* 1885)	Carve ID and many mentions of Montevideo and Uruguay between music
13.50		ita) jedin	after 0400. They also seem to be using another slogan, "Radio
	. âs	KIMO	? - ? - at" (3 syllables) followed by a short tone.(Don Kenney) Hawaii, Hilo ID u/KVI image 0303 3/9. (Bruce Portzer, Wash.)
	855	PJC2	N.W.I., Curacao, R. Curom in well with 58 signal and UnID lan-
	ra Ris Di Zirki.		guage, very hard to understand. (Marv Garber, Nebr.) (Time and
	y kanaka	i. Partohi kristet Kal	date, please, Marv. language likely Papiemiento-RjS) // 0005
	860	1YZ	New Zealand, Rotorua good with 88C news 0605 3/9, followed by
		dag Awarba	commentary at 0609 and NZBC news at 0615. Feded out before network
	SONE D	maed jbre	ID and usual s/off at O620. (Theo Donnelly, 8.C.) This heard
		4 40 111	thru what is presumed to be open carrier of CBC LPRT's. (Theo) (Theo adds he heard a stn with Beatles' "Yellow Sub" only at O440
		N dàlm te	3/10, no sign of lyZ; likely KONO-Texas, Theo, COC LPRT's
10		isanci ce .oijd0).s	apparently have not gone off the air, remote outposts that are
N 4	arangand Kalendar	ng Makija Midala Ali Timbing menerahan	automated will produce QRM with their carriers wish-RjS)
	870	KAIM	Hawaii, Honolulu heard with KAIM and KAIM—FM ID and station
	yddii	Mason nee	details following "A Moment of This Day for The Lord" at 0505 3/10
	Q.71.	5 CM	Then signed off with the Lord's Prayer. (Theo Donnelly, 8.C.)
	880		Cuba was often strong 2/25 heard after 0400. (William Wilson,8.C.) New Zealand, Auckland, with classical music programs // 2YC-660.
	70 Lingu	aesti Tal A	Good level better than 2YC from 0450-0608 sign-off with GSQ on
		Harando wali ili anaki 1800	3/9. Not as good as interference from WCBS on 3/10.(Donnelly,BC)
	900	ХЕШ	Mexico, Mexico, DF good signal 3/6 2340, first time heard. Do
	0.50		they verify? (Eric Floden, Ontario)
	920	HIBA	Dominican Rep. Sto. Domingo, R. Reloj de Emisoras Unidas here ex-910; s/off is 2000. (Objio, D.R./NRC)
	930	YNW :	Niceragua, Managua ID and commercial at 2328, no QRM from KSEI,
		v 1676 i a 1	little from KHJ but some. Quite surprised.(Pat Martin, Ore.)(Date
	985	DBX4J	Peru, Lima, R. Expresso heard 0052-0109 2/18.(Silvera,Jam./NRC)
	990	WPRA	Puerto Rico, Mayaguez, heard with fair signal 3/4 at 0356 s/on
	1000		in EE followed by SS. (Bill Raczko, Ohio)
	Thin	1ZD	New Zealand, Tauranga, NZBC network pips heard at 0500 followed
			by commercial network night trotting results on 3/9. This heard during KOMO's open carrier — without tone as they had just IDed.
		innigian i	(Theo Donnelly, 8.C.)(Even better when KOMO TT not on, hi-RjS)
	1010	XEHL .	Mexico, Guadalajara, Jal. with news at 0201 on 2/22, no CBR
		vandu (z. 400 m. 45 luzika) ne Pomografija ne kontrologija	QRM. (Pat Martin, Oregon)
	1020	ZCO	longa, Nuku'alofa, non-stop light orchestral music at 0445 with
		Coult , se	closing ID at 0457 "This has been the Call of The Friendly Is—
	1at	ou, Gomea I d	lands, ZCO, Nuku'alofa, Tonga" This on 3/9 at good level. (Theo Donnelly, B.C.)
	5.34		ZCO way atop KOKA 0313-0318 3/3 with transcribed music program
	4		at O316. Faded quickly. Country #14 and reported.(Portzer,Wash.)
	1075		Costa Rica, San Jose, s/off 2305 in SS and EE giving all frequen-
1	100	sa som 18 8 .avaa 18	cies on 3/9. (Marv Garber, Nebraska)
		CX 28	Uruguay, Montevideo, Radio Imparcial again heard, this time with
	15.01	ovátní o	good signal at times. Has ID after almost every record and plays much old US R&R. This at O344 3/4 and still in weakly at O415. No
		djankylli.	QRM now that LPRT is off AN. Anyone have an explanation of why
	11071 3	Totally.	so many deen SA's are being beard this seeson? (Recyke Obio)
		faids , acc	The Market Spirit France are Area in the second of the companies of the Area in the Area i

	. 하는 하는 해 (Particle Control Co
1178 - VOA-	Ryukyu Islands, Okinawa became country #13 when heard 0715-0800
	2/26 with Chinese program and "Yankee Doodle" played at various
in SI ditta OSC	intervals. Much fading and HEX slop although very strong at
intinaî d	times. First TP heard since November and only one noted that
	morning. (Portzer, Wash.) and Odd med dan deriver
1208.5 TGED	Guatemala, heard here 2/28. (Hauser, N.M./NRC)
1213 HJBE	Colombia, likely the HJ here (Hauser, N.M./NRC)
1260 XEL	Mexico, D.F. QRm from KYA at 2338 but received later at 0317,
-sign() to estuati	with no QRM, first reading on 2/25, second 2/26.(Martin,Ore)
1303A (87%-180	Paraguay? Weak LA heard s/off 2100, but OC left on. Paraguay
lok "Iangle Indii	listed on 1305A and with 2100 s/off last year (Silvera, Jam/NRC)
- 1308 HJIR	Colombia, Turbo, L.V. de Arabo heard here. (Silvera, Jam/NRC)
1340 HOFA	Colombia, Barranquilla, now R. Regalo, ex-R. Caribe. (Silvera/NRC
1390 hiži suci	New Zealand, Turangi, 100 w., sked Sun-Fri, 1200-0620, Sat.
Lydwell , kerdm	1300-0620 (NZDXT, Bruce Portzer)
-1440 HIAK	Dominican Rep., Sto. Domingo, now R. Progreso, ex Radio Aero-
anja smill) (Laga	puertogs(Objio, Dir.; PNRC) has been a semi semine
1470 XEYA?	Mexico, after XESM off, at 0330 on 2/19. Was Mexican though.
yd Despisot (C	(Pat Martin, Ore.) (I don't recall XESM ever being off, likely
e det byf <mark>ure vel</mark> e	you heard XEBBC-Tijuana s/off, and XESM afterwards-RjS)
1475 96 abii (.2 (asii) _s a iya i	Asiatic RSFSR, was the loudest TP over the weekend, heard 0700
1529 V W W W W W W W W W W W W W W W W W W	2/23; even China-1040 was absent. (William Wilson, BC)
1480A 63227	UnID. Did my ears deceive me, but was there a het with KWIZ
and the second s	both 3/9 and 3/10 around 0500-0600? Hauraki?(Theo Donnelly)
	Dominican Rep., Sto. Domingo, R. Pueblo now here. (Objio, DR/NRC)
nolimate bas	UnID, bad het right below KXEL, hard to tune—in, sounds like SS
entropies to the engine person of the control of	ωho is this? (Marv Garber, Nebr.) (No idea—RjS)
1220 - 400	Australia, beems to me this would be a fairly good possibility
	in the midwest or east now that 1550 is clear after 0300 MMs,
· · · · · · · · · · · · · · · · · · ·	right? 50 kw? (Raczko, Ohio) (Yes, 50 kw, and yes, possible in
ac 888 dala 196	midwest and east, but hurry up, season from ECNA is fast waning
31 580 2000 01 01 0	Thailand, VOA skeds lists Voice of Free Asia 1000 kw here now.
50 jainer enid	Thattam, you skees lists voice of free Asia Lubu Ku nere now,
	(Ericson, Sweden, NRC) badg as January , on the season sees
	unitaria de la calenda de la final de la color de l

。
Verifications vecamed ab (claft C. Contact Call Contact Call Call Call Call Call Call Call Cal
600 HJHJ Colombia, Barranquilla, R. Libertad sent a very friendly v/l,
and the "Cerveza Aguila" brewery - aerial shot). V/s was the Asistenta Gerencia, as before. (Gray Scrimgeour, Ontario)
620 -J8C- <u>Jamaica</u> , J8C verified in about 10 days with standard card but not the same signer; v/s unreadable, but is Acting Chief Engi-
750 -JBC- Jamaica, Port Maria verified by card, programmes originated
ture almost illegible), Acting CE. Country #8.(Chuck Grise, Ind.)
760 Barbados, The Pine, St. Michael, the Caribbean Broadcasting Corp. verified my 12/25 report by a form letter with a lot of info, V/s A.N. Forde, GM. Country #6. (Chuck Grise, Ind)
855 PJ02 Neth. Antilles, Radio Curom v/l in under a month from Daniel Narvaez. Very friendly informal letter, (Bill Raczko, Ohio) 881 —88C— Wales, after a f/up to London, finally not a v/o for recention
881 -88C- <u>Wales</u> , after a f/up to London, finally got a v/q for reception over a year ago. No freq. or info mentioned on standard 88C card, but a CM-info sheet for Home Services on 881 kcs was
enclosed. Am counting it as Country #30 QSLed. (Raczko, Ohio) 890 4VEC <u>Haiti, Cap Haitien, The Oriental Missionary Society verified my</u> report for the 12/25 test via a 4VEH card, also a letter for
SW, schedule, and religious material. Country #7.(Grise,Ind) 910 YVRQ Venezuela, Caracas, "Radio Aeropuerto" sent vine v/l in SS for Venezuela #1 and country #14 verified. (Dave Rogers,Okla)

. 4 Mya		The state of the s
960	ZFB1 🦠	Bermuda, Pembroke West sent friendly airmail v/l in under 3
		weeks. From B.J. Roche CE, PO Box 652, Hamilton. On ABC network.
	esiti (s	Country #13 (Eric Floden, Ontario) to war same of con 1(1) ()
	XEQR	Mexico, Mexico, DF sent airmail v/l in 99 days. Used regular
2000/09/2004	rate of the second control of	Put otom and And attended William and Andrews William
of gni		80¢ stamp and 40¢ stamp. New rates? #7 from my verie favourite
1100	0000	foreign country. (Eric Floden, Ontario) dae-deeped no need duc
1100	PRG9	Brazil, Seo Paulo with definite QSL card for reception of 6/5/67
-yal sa	com desiñ	from Berkeley. V/s is Renato Jose Assumpcao Molinari; QRA is
	A.	Caixa Postal 7141 (apparently Renato's home address). Station
		QRA is Caixa Postal 22. (Larry Godwin, Colorado)
1178	-VDA-	QRA is Caixa Postal 22. (Larry Godwin, Colorado) Ryukyu Is., Okinawa V/g received from Washington DC in 11 days.
14 H 143 9 1 1 122	#	UNG Droblem: the OTH is filled in ac being Malale/Open
Chirolina Chirolina		Philippines Will probably rount it as I am contain I board thom
	the state of the state of the	"(WNOT OTHER IPPENTAL OF ABOUT 11811 Would be playing Vankoe Doo-
		- 418°77 200°15°15°18 a renly to the affirmative (Aruce Pertyer Wash)
1280	XEBU	Mexico. Chibuahua. Chib Madio Variddadeel v/l in FC for 11/20
	The state of the s	report Says is 24 hours and was AN when I heard them. Address
		is Apartado 210 and v/s is Oscar Valles Vidal, Manager. 1 kw.
oidedan	a gadi da	
1340	XENV	Mexico, Monterrey, N.L. "Radio Alegria" sent v/l in EE signed
12.1	v. 3 amid	by Roberto Gorces, Head Technical Dept. Address is Ave. Madero
ones m		Ote. 1110. Says they are AN and run 250 watts at night, non-
	Aosa sal	directional day and night with day power of 1 kw. Mexican #68.
20 20 m	B unini	
1554	SERTF!	France, Nice, FF v/l for 12/17 reception. Says he couldn't read
osi OI	nu në Le	My tang very hell because of lest of subtoble of the
ereili	isv isad	quite staticky). I would suggest written reports here best.
indå b	ns 8928	
1570	ं XERF	Mexico Cd Acuba (Cash CINO) (Villa) described (1)
្ត្រីដូខ	as apel	Mexico, Cd. Acuna, Coah, FINALLY veried after 1% years and four
. silf t	To mas of	reports. Signed my prepared card. Also a XERF card and a picture
		postcard stamped "XERF RADIO". V/s appears to be V2 Fleecib. Howev
Salaa tak	at access a control of a	this is probably only about 10 percent correct, as the writing is terrible. My most wanted station verified in only 564 days!
ijili		of Churk Cries of and conducted station very lieuwin only one days:
TE Val	mother se	(Chuck Grise, Indiana) (Ah, patience wins out for the lonely
		college DXer. Tell me Chuck, which station will you now turn your
	nyadasik	undivided attention to now? Seriously, congrats as XERF has to
1586	-WDR-	be one of the most highly prized OSLs in the DX world-RjS)
: 00 - 20 - 20	uA "S.H _.	by Air Mail. (Gray Scrimgeour, Ontario) xod 3.4 .Vilamos and 1
,	a ene entre	-Langenberg sentrattractive v/qin just under a month, country
t,ean	TI-B EAL	#29. (Bill Reczko, Ohio) and American strenger for first

Jac Notes and Asides (state 8150) 50008 catenaday , ofoonil , uvis apicast 8005 , andrei vani

Some questions from the floor: 4 . III . saedul yevela diuca Badi , brofila adol

- 1) Bill Raczko wants to know why so many Deep SA's are being heard this season. In the first place, not that many have been heard; January-April is generally regarded as the Deep SA period on the East Coast, due to a) the quiet (relatively) conditions in ECNA during winter; b) As spring approaches, the signals out of Deep S.A. have \times better propation characteristics; c) Aurora effects. See the Focus article several months ago for further station info.
- 2) Eric Floden writes that if anyone wants enything translated that another club member can't do (e.g. SS, PP) he'll take it to an Embassy in Ottawa...
 The Japan embassy translated LBG's verie in JJ and he's sure the others would be willing.
 - 3) Eric also writes that one of the most useful features of DXWW is my predictions on the next 'peak' on the BCB; always deadly accurate. Well...not quite deadly, methinks. Future article planned, and also in NRC.

tillion J.F. Wilson, 5015 Manks Rd., Bunsen, 88,

Notes and Asides (cont'd)

4) Bill Raczko comments on Verifications: I am beginning to feel like just logging and not verifying stations. Sure is nice *x at get-togethers though, when the most fun is looking at other DXers veries. I am definitely going to cut down on report-writing. From now on I'm only going to report to exceptionally good catches, new states and new countries. Will try to report to most specials... I agree with the DXer who said that he likes to go after more loggings instead of trying to get info for a report to a station...

My thinking parallels Bill's to a great extent; I personally have a very small verie collection, mainly due to lack of time. On the other hand, I have an extensive tape library of my DX, edited down to the better catches, with ID's. To me, this is the most positive proof of my logging a station. When I look at a large verie collection, like Ed Krejny's to use an example, of spectacular pennants, beautiful letterheads, etc., and so many, it's really nice and I'm rather ashamed. However, the pasic question here is 'What is the Value of a Verie'? And truthfully, it's not that great. Do we DXers know if station HJ.. in Bogota takes the time to ckeck our log against any material at the station? Or do they automatically send a verie (if indeed they do send one?). This is the main reason why I send only taped reports to the S.A. countries. As for the Far East, NHK seems an automatic verifier, one can send 10 reports on different stations to NHK in Tokyo and get 10 veries back. China doesn't verie much, the South Koreans are good verifiers, and I think S.E. Asian stations are also, in the long run, but how many reports to these station: are of the "music played, stringed instruments, man talked, vocal in UnID lan-guage, woman talked, etc". The Oceania stations are by far the best verifiers and if I were to start really verifying I'd concentrate on this area and the taped LA reports. Europe is also a good area, but I have little experience in this field; BBC is good and bad, inspecific BBC card with 'Your logs are in accordance with our published sked! types and specific letters. Down off the inis is probably and value of the context of the first places in the context of t

5) Anonymous member writes: If everyone would contribute at least something the anniversary issue would be the biggest DXWW ever. Too bad the majority of IRCAers don't report their DX. Did you?

To those that did, I say thank you, and Happy Anniversary. Contributors for the last two issues have been:

Theo Donnelly, P.O. Box 3326, Vancouver 3, B.C., Canada 'Rx is a N.Z. Awa Radiola 8-Transistor, with built-in ferrite rod) Eric Floden, 13 Parkside Crescent, Ottawa 5, Ontario (Hitachi 812, 8-trans.) Marv Garber, 2539 Kessler Blvd, Lincoln, Nebraska 68502 (Welcome Marv, good rpt) Angel Garcia, 521st Sig Co., 11th Sig. Gp., Ft. Huachuca, Ariz. 85613 John Gifford, 1408 South Grove, Urbana, Ill. 61801 ('46 Strom-Carlson AM-SW) Larry Godwin, 6559 S. Clayton, Littleton, Colo. 80110 (HQ-150, loop) (Fouck Grise, whose address I've lost (Philos 37-10, 24 antenna) (Add Al Chuck Grise, whose address I've lost Don Kenney, P.O. Box 1668, Santa Monica, Calif. Pat Martin, 1130 5th Ave., Seaside, Oregon 97138 (5-tube Philoo, Star Roamer) Ricky Morgan, 11 Dunmoyle Place, Pittsburgh, Pa. 15217 Richard Nall, 606 North Hite Ave., Louisville, Ky. 40206 Bill Nittler, P.O. Box 112, Englewood, Colo. 80110 Art Peterson, ETN2, OE Div., USS BonHomme Richard (CVA-31), FPO San Francisco 96601 ((R-390 communications rx, 35-ft whip antenna) Bob Pietsch, 420 Canal St, #6, San Rafael, Calif. 94901 - 1 washing a sol and Bruce Portzer, 14056 5th Ave. South, Seattle, Wash. 98168 (Halli S-40, 100: LW) Bill Raczko, 3015 E. Lincolnshire Blvd, Toledo, Ohio 43606 (Lafayette KT-340) Dave Rogers, 703 5th Avenue, Alva, Okla 73717

Gray Scrimgeour, 221 Cassandra Blvd, Suite 1012, Don Mills, Ont.(HO-180, loop) C.M. Stanbury II, P.O. Box 218, Crystal Beach, Ontario William J.F. Wilson, 5815 Banks Rd., Duncan, BC.

Dedication

In our fourth anniversary issue, I would like to dedicate a portion of DXWW to our fine members currently serving overseas and at home in the Armed Forces. One of our Navy men, Art Peterson, served a tour in the Western Pacific in late 1967, aboard the USS Constellation, and has recently returned to the Tonkin Gulf aboard the BonHomme Richard. Art has compiled a logbook of his DX during the Constellation Cruise which is most interesting to the TP DXer as it unravels many mysteries heretofore unresolved - for example, how does KUAM-610 ID? It's here. So is a description of many unusual interval signals, which often are the only means of IDing the hard-to-understand Oriental stations. The log is not complete here, I've edited out all but the most interesting, due to space limitations, Before we start the listing, however, Art would like to say a few words and re-introduce himself to the DXWW readership:

Arthur W. Peterson, ETN2, DE Division, USS BonHomme Richard (CVA-31), FPO San Francisco 96601, reporting from the Tonkin Gulfanesso

Well, here is Anniversary Time once more! I also can celebrate since I have just started my fourth year in the IRCA. For the record, a little about myself: I am 23, single, a graduate of University of California in forestry, and am presently in the Navy. Don't have totals here, so can't give those. Mostly a foreign DXer, especially here overseas. Home equipment is Bendix MN-26 D/F receiver (sans D/F), recently bought Hammarlund HQ-180A, Webcor tape recorder, longwire antenna. Ship receiver is a Navy R-390 communications receiver with a 35-foot whip. Other interests are bicycling (especially touring), forestry, and science fiction. I expect to leave the Navy in 7/69. Latest news: 1) Now in the Gulf of Tonkin, Vietnam, on the carrier 8.H.R., 2) now have a receiver available, so can DX!, 3) Hope to get a small tape recorder this month to catch this Asian DX. 73 from Asia...Art Das "Par Bast (wheels, Tokya"

Asian DX, 1967 Constellation Cruise

530 Australia, Dalwillinu, 6DL, ABC heard with British EE, but static was extremely severe. 11/7/67 at 0710 EST. (Tonkin Gulf) Japan, Morioka, JOBAD heard // 540, NHK-I, 0510 11/25/67. (151 E.)

540 S. Vietnam, Saigon, AFVN heard with US rock 0715 10/12, didn't seem 50 km. Heard also 11/7, 0715, much more like 50 kw, with song dedications to GI's, news of Australia "R&R" trips, military news. (Tonkin Gulf)

548 USSR, Vladivestok, Heard in Hong Kong and Tonkin very well.

Malaysia, Sabah, Tenom, 9WD221, in fairly weak with EE songs, British EE 9/19 D645. (Hong Kong)

S. Korea, Kangnung, HLKR, KOS med. strength 0605 9/10. (Japan)

585 China, was //570 and 580 0730 10/12. (Tonkin Gulf)

610 Guam, Agana, KUAM, "Friendly Voice of the Western Pacific, KUAM, Guam", in EE fairly strong with moddle of road and CW music. 0400 11/25.(151 E)

610 S. Vietnam, Saigon, VTVN had a musical program in Vietnamese, a Japanese

sounding stringed instrument played/ 0731 10/12. (Tonkin Gulf)

Philippines, Manila, DZAQ strong in SS, EE call ID and TC on the hour, then EL Pali Mall spot, then program "Horiscope" 0700 9/19.(Hong Kong) China, very strong in Mandarin and almost completely over DZAQ which was so good at H.K. 0738 10/12 (Tonkin Gulf)

N. Korea, very good signal 0740-10/12. (Tonkin Gulf) 625

-(Editor's note: Still unheard WCNA; heard regularly in N.Z., suspect DA) 640 Hong Kong, Radio Hong Kong very strong in Cantonese. Has 6 pips (monotone, one per second) on the hour. 0700 9/19. (Hong Kong)

645 China, was in weak 9/10 0610. (Japan) (Low power now?—Rjs)

Okinawa, AFRTS tone on hour, then 5 min. of news, and easy music. ID as 650 "This is Armed Fordes Radio, Okinawa" 1800 9/16. (Okinawa)

S. Vietnam, Hue, VTVN here, musical pgm (US type) w/Vietnamese ann'cr. 654 Very strong here 8800 10/12. (Tonkin) (Art notes that Vietnamese is slower and smoother than Mandarin, but much like Cantonese heard at Hong Kong-RjS; then 55 news by woman 18/12,(Tankin)

Constellation Log (cont'd)

- China, very strong in Mandarin 0710 9/19. (Hong Kong) as dicted raid of 675
- S. Vietnam, Banmethout, VTVN in strong, talk pgm in Vietnamese 0808 10/12, 690
- 695 UFO (UnID Foreign Oriental) relatively weak Asian O810 10/12.(Tonkin) -(North Korea heard here, Thai Navy stn (1 kw) listed, likely N.K.-RjS)
- 7.05 UFO, weak Asian, not // 695 0815 10/12 (Tonkin) (Nothing listed, possibly Chinese, perhaps Peking H.S. escaping Vladivostok QRM on 710-RjS)
- 735-6 N. Korea in weak 0612 9/10. (Japan) are as resistant vase sistemate it as
- Macau, R. Vila Verde definitely here 8720 9/19. (Hong Kong)
- 740 S. Vietnam, Saigon, VTVN carrier strong, weak modulation, some Digieland mx, 0820 10/12. (Tonkin)
- 760 South Vietnam, Hue, VOA heard with Chopin piano mx, and Vietnamese talk, then orchestral mx, man and woman spoke. (Hong Kong) Very strong 10830 10/12 with all-talk pgm, probably news, mentioning Hanoi, Saigon, de Gualle, Johnson, "Nat'l Observer", and Thailand, Possibly a rebroadcast of SW, characteristic variable sound heard, some EE in background could be crosstalk of other VOA programs. (Tonkin) and all seed all seed
- 764 N. Korea medium strength // 785/655, 0615 9/10. (Japan)
- 765 Malaysia, Kuala Trengganu heard w/US songs. woman in UnID language. at 0730 9/19. (Hong Kong) Heard with singing at 0640, then talk, with male voice D823-30, music and "UnID" ID on half hour 10/31.(Tonkin)
- 785 N. Korea in very strong 0850 10/12. (Tonkin)
- 790 <u>Singapore, Radio Singapore very strong, songs in EE, at 0545 had 6 pips</u> (monotone, one per second) and ID in Malay as per WRTH. 0845 10/12 (Tonkin (Pips et :45 may indicate Singapore on GMT + 714 - RjS) to it conside bos
- 792 China, strong in Mandarin 0850 10/12. (Tonkin) (Shanghai?-RjS)
- 800
- <u>S. Vietnam, Quang Ngai VTVN signal strong; D852 10/12. (Tonkin) delicave</u> Japan, Tokyo, FEN, Broadcasts for military people; time tone on the hour, 810 ID as "Far East Network, Tokyo" then 5 min. news, US mx played and some stateside programs. "Suspense" at 0705. 9/4. (Japan)
- 815 Thailand, Bangkok, HSK27 Thai Nat'izB/Cain good 0855 10/12.(Tonkin) 🚟 (Listed as such in MuG, PAL, but 810 Thai NBC is Khon Kaen according to FBIS. Which?-RjS)
- 816 N. Korea, medium strength, // 785/655 0616 9/10 (Dapan)
- 843 Thailand, Kbon Kaen, Thai Nat'l 87C heard with good strength, 8 chimes at 0800 9/19. (Hong Kong) Heard with much China-845 QRM but still strong single pip et 0900 10/12. (Tonkin) of at brack serverissiv .722
- China definitely in Mandarin 0740 9/19.(Hong Kong) Heard stronger than Thai-843 0905 10/12. (Tonkin) 7.19 W645, (Aboo Mofor
- 850 5. Vietnam, AFRS soft US music 0010 10/12. (Tonkin)
- 856 Thailand, Bangkok, Thai NBC, weak, QRM 0920 10/12. Driental music, on the hour a march was played, then tune on chimes (*......) (usual clock chime then 8 monotone chimes of clock striking the hour, and news in Thai. 11/7
- 860 Hong Kong, Radio H.K. has 6 pips (monotone, one per sec.) on the hour. Relays 88C news. 0743 9/19. (Hong Kong) a rient beneits e critonica
- 870 S. Vietnam, Saigon VTVN with strong carrier, voice not too strong in Viet,
- 885 Malaysia, Kuala Lumpur in EE, US tunes usually. Once a program of Hawaiian mx after 0930, 10/12. Much China-880 CRM. (Tonkin)
- UnID in EE in GMT+8 time, not 5AN, 0750 9/19. (Hong Kong)(No idea, maybe DZXX-Manila, Republic B/C System?-RjS) 890
- Brunei, fair signal, bad QRM/static, at 0700 a single tone and EE ang. (ID 895 on 10/31. (Tonkin) ode very media Nong Kono very etm
- Midway Is. KMTH, AFRS ID as "KMTH, Voice of the Pacific, Midway", ID after 920 the news 0315 11/28. (Date Line) and the second was
- Burma, Rangoon, XZK1, Burma B/C Service, at D930 a short Asiatic tune. followed by EE ID with frequencies and wavelengths of parallel outlets given, ID in EE as "This is the BBS" and 9:15 PM BST TC. All 10/12.(Tonkin)
- 960 Philippines, Manila Chronicle 8/C net, fair, strong het, speech in EE.(") India, Cuttack A.I.R., at 0730 music (may have been IS), ann. in Indian, then "This is All India Radio", then EE news by woman 10/12.(Tonkin)

Constellation Cruise Log (cont'd) recess elegated and providents and programs

- 970 S. Vietnam, Nha Trang, VTVN with strong carrier, Vietnamese, but a strong het at 1006 10/12. (Tonkin)
- 1000 Macau, R. Vila Verde very strong, moved from 1005, 0805 9/19. (HongKong)

1005 N. Korea, medium strength, // 785/655 0620 9/10. (Japan)

- 1010 N. Vietnam, Hanoi, Voice of Vietnam, ID's as "Hanoi", usually just talk, occasional singing, mall in Vietnamese. (Tonkin) moderado seb gadaray
- 1050 Hong Kong, Commercial Radio, in Cantonese which is slower and less singsong-y than Mandarin, IS ... chimes (see 1530). (Hong Kong)

1090 S. Vietnam, DaNang VTVN, weak and garbled, Vietnamese. (Tonkin)

1100 UFO, Chinese ... Kwang-po Tien-Tai ID, but the IS doesn't match, - (one per second) Brunei? 0700:10/13. (Tonkin) dais becalled -(Art, I believe this may be a 8CC-Taiwan outlet, since K.T. fits — like-

ly Art, has discovered accidentally the BCC IS-RjS) and a lamatous of

- 1147 Thailand, Bangkok, Thai TV-Radio, very strong in Thai with music, uses echo chamber. 0715-0900 10/13. (Tonkin)
 - RSFSR, Vladivostok weak and much static 0720 10/13. (Tonkin) 1151
 - 1170 Hong Kong, Commercial Radio, Cantonese 0815 9/19. (Hong Kong)
 - 1190 China, Peking, solid signal "News" in EE 0737 10/13. (Tonkin)
 - 1240 N. Vietnam, Hanoi is apparently not B/C here any longer. (Tonkin)
 - UFO, singing in Chinese, fair signal, 0735 10/13. (Tonkin)(FBIS lists 1253 VTVN-Qui Hnon-1253, Thon Buri-1255 (Pub. Rel. Dept.); PAL has Dhonburi-1256, MWG lists VTVN-1253, Peking-1255, Thon Buri-1256; -RjS)
 - UFO, Asiatic language and orchestral music, fair signal, but bad het 1285 UFO, NK? Weak signal D630 9/10. (Japan) (Definitely Pyongyang—RjS)

- UFO, EE songs ("Secret Love" but ann. not in EE, Good signal, off the 1334 air by 0900 10/13. (Tonkin)(Likely Royal Thai Radio station, in Dusit Palace, listed l.kw.in MuG-RjS) normal separa meid bode
- 1340 China, Peking, heard with extraordinary signal in EE, 8/C attacked USSR policy and suggests that Russian people will overthrow the present party. EE continued after D830, ID in EE 9/19. (Hong Kong)
- UFO, Asiatic vocals, strong signal, Saigon mentioned 0805 10/13. Could this be Thai? (Tonkin)(Likely, Ubol-10 kw listed, Public Rel. Dept.-RjS)

 1354 UFD, Asiatic language 0807 10/13. (Yonkin) (FBIS lists Thai Army, Bangkek
 - N.E. China-RjS)
 - 1367 UFO, weak in Asiatic language 0810 10/13.(Tonkin)(Nothing listed,China?)
 - 1383 <u>UFO</u>, in Mandarin 0811-10/13. (Tonkin)(Kunming-1380 likely-Rjs)
- China, strong in Mandarin 0833 9/19. (Hong Kong)(Canton-1400?-RjS) 1396 1410
 - UFO 0817 10/13. (Tonkin) (Kwangsi local service closest—RjS) 1412 UFO; in Mandarin 0815 10/13. (Tonkin) (possibly Kwangsi?-Rjs)
 - 1434 Cambodia, Phnom Penh, RNK-Radiodiffusion National Khmere in very strong, apparently in Cambodia 0820 10/13. Oriental music with violins, female
 - ann. in Cambodian. 0800 IS was _____(all long 10/31.(Tonkin) Thailand, Bangkok, Thai TV-Radio in over China, strong, used echo chambers like TTVR-1147. 0824 10/13. (Tonkin) 1500
 - Hong Kong, Commercial Radio, ID as "Commercial Radio, Hong Kong" IS (tones) . played on the hour and other times. Also has a single time 1530 tone on the hour, with ID. Sometimes relays the news from Radio Hong Kong. All EE. 0100 9/17. (Hong Kong)

Chine, very strong in Mendarin 0835 9/19. (Hong Kong)(Likely Changsha-T570, Hunan province just north of Kwantung-RjS) are said

Philippines, Manila, DZCH strong in EE with folk songs 0840 9/19. (Hong b**Kolo)**mi vsev alī jase aidā kiņā apaņēi ilsas s _keonst

In the unID stations above, I've tried to pick out the most likely candidate, based on published information and geographical considerations. All such ID's are tentative at best until a more definitive ID can be obtained—RjS enaliudiganea sali tela Tot

.cod.supjieranty into provided. Your calls and I must areas. 73-443. .

Regarding Marathon, its Mysterious Antenna, Etc. gai seigal spid (1872)

C.M. Stanbury II of Crystal Beach, Ontario, contributes the following article which he titles

The Marathon Wrap-Up? i most beyon , gnosts year obselved in .P , uspet to the most. P , uspet to the most person, and the most person , of the most person , of the most person , of the most person and the most person and the most person are the most person are the most person and the most person are the

During the past few months, the following new facts have been turned up regarding the "Marathon Mystery" and apparently related matters. (1) Only the portable antenna system is missing (Russell's pictures and Don Jensen); (2) It was removed from Marathon early in 1963 (various sources); and (3) A U.S. government owned 50 kw portable unit operated at Khon Kaen, Thailand (843 kc) from very early 1963 until the end of 1965 at which time it was replaced with a permanent station (the latter, a SEATO project, was officially inaugurated 1/15/66 and it's reasonable to assume that the permanent was operational a couple of weeks prior to its ceremonial opening). With this additional information, we can now assemble the following table of events and approximate dates:

- Early 1963 +VOA's portable antenna is replaced with appermanent array Lat
- nixoo) معامی (nixoo) معامی معامی معامی معامی میکانی (nixoo) معنی معامی (nixoo) (nixoo) معنی معنی معامی المعامی معامی معامی معامی معامی معنی معامی معامی معامی معامی (nixoo) (nixoo) (nixoo) معنی معامی (nixoo) (nixoo) معنی م
- Late Dec., 165 +Part or all of the Khon Kaen portable 808 50 kw unit has been (1) 7— : Treplaced with permanent facilities.
- tend and ind .[+The BBC's Botswana station = in which there is an element of U.S. involvement, an element of secrecy, and which includes a 50 kW BCB unit goes on the air in surprisingly short time at Francistown. wor visit) (mixmos) . (1)01 0000 vd are
- July, '67 +British troops which have been guarding the Francistown station are removed and replaced with Botswana troops. This could indicate that whatever element of secrecy there was about the station had been removed.
 - August, '67 +A U.S. owned portable 50 KW BCB unit, whose whereabouts cannot be satisfactorily accounted for since about the time that Bots—wana station went on the air, reappears in Thailand as R. 909.

While the above is circumstantial, all the dates seemingly check out and therefore it would appear we have been able to reconstruct a complete history of the VDA's pair of portable towers. However, if this reconstruction is correct, two questions remain unanswered:

- 1) If the VOA!s portable towers did originally go to Khon Kaen, from where did the 50 km transmitter and (presumably) portable power supply which accompanied them to Thailand originally come from?
 - 2) Why all that secrecy surrounding the BBC's Botswana operation?
 - -C.M. Stanbury II

Editor's Note: I would welcome any further discourse on this subject; either in support of or in refutation of Stan's theories.

liko Tivk-liky, oszw lokij, (taskim)

Finis — I had hopes of including a Focus article on the Caribbean, Conditions of Frequencies, a page of highlights of the past year in foreign DXing, several biographies, and an article on DX Conditions, totalling up to 16-18 pages, in this Anniversary Issue, but time and circumstances prevented this coming about. Hence, a small 10-page DXWW this week. I'm very impressed by the increasing quality of foreign DX being snagged by some of our young members...the IRCA tree is bearing fruit and I look for more and better reports from our members in the future year. A special thanks to Theo Donnelly, a recently transplanted New Zealander up in Vancouver for his fine contributions, and supplementary info provided. Yawn calls and I must answer, 73-RjS