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JANUARY 6, 1968

RIVERSIDE, CALIFORNIA

VOLUME FIVE, No. 14

### DX SPECIALS!!!

Jan.			Southern Pines, N.C.	990	5kw	0100-0200 EST	NRC/TEST
	15	WCMC	Wildwood, N. J.	1230	250w		NNRC
	20	WMCS	Machias, Maine	1400	250w	0000-0030 EST	NNRC
		WILI	Willimantic, Conn.	1400		0130-0300 EST	NNRC
	22	WPHN	Liberty, Ky.	1560		0300-0330 EST	NRC/TEST
	22	KAPS	Mount Vernon, Wash.	1470		0300-0600 EST	IRCA/TEST
	22	KOFY	San Mateo, Calif.	1050	lkw	0300-on EST	IRCA/TEST
	26	KIBE	Palo Alto, Calif.	1220	5kw	0300-on EST	IRCA/TEST
	29	KRNR	Roseburg, Oregon	1490	lkw	0300-0400 EST	IRCA
Feb.	8	WTSN	Dover, N. H.	1270	5kw	0200-0300 EST	NNRC

WEEB will test from 0010-0200 EST. From 0010 to 0100, tone & IDs. 0100 to 0200 music and IDs. Reports to: Joe Kureth, WEEB, Box 570, Southern Pines, N.C. 28387. -Kureth/NRC WCMC will test with music by Lawrence Welk, with both voice and code IDs. Reports to: Mr. Carlton S. Owen, WCMC, Maple & N.J. Avenues, Wildwood, N. J. 08260. -Pat Taylor/ANR( WMCS reports go to: Winston D. Chapman, P/GM, WMCS, 12 Cooper St., Machias, MaineOli654. WILL reports go to: Michael C. Rice, CE, WILI, Box 498, Willimantic, Conn. 06226.-NNRC WPHN reports to: WPHN, Box 378, Liberty, Kentucky. -Dave Whatmough/NRC KAPS will run another of its many tests for our club. Many, unfortunately, are just put on with no notice given to our club. This is a definite though. Program will be made up of light and hard rock. Chief Engineer Dave Hebert, who will be running the test, says: "I would like very much to receive calls (prepaid) at (206) 424-1322 and (206) 424-6185 to let me know from time to time how we're coming in." Reports to: Mr. David P. Hebert, CE, KAPS, Box 70, Mount Vernon, Wash. 98273. -Jon Rearkins KOFY & KIBE will both test via a special conducted by Western Broadcasting Services. Reports to the individual station's engineers. -Frank Kennedy/NRC KRNR will test with Herh Alpert, jazz, r&r, intersersed with many IDs both recorded and live. Mr. Damewood is printing special cards to mail to persons receiving the broadcast. Include a 5¢ stamp for verification and a card. Mr. Damewood is quite anxious for reports. Reports to: Mr. Steven Damewood, DX Editor, KRNR, Box 910, Roseburg, Oregon 97470. -Jon Pearkins WTSN will test for the NNRC. Reports to: Walter E. Quimby, WTSN, Dover, N.H. -Greeng/NC

#### WRTH ORDERS

The final order for the World Publications is January 23rd. Send all orders to Larry Godwin, 6559 South Clayton Street, Littleton, Colorado 80120. Make checks payable to Larry Godwin. By ordering thru the special rate our club is getting—you are able to save 1/3 or so. Order today—don't delay!

### POSTAL INCREASES

This will be the last issue of DX Monitor that will be mailed with those black Lincoln stamps and pink Andrew Jackson stamps. Next issue will contain 6¢ & 12¢ stamps. Something probably will have to be increased—like dues. You might write your BoD representative about your opinions on how high the dues should be raised. How about some discussion re this in the Forum section? Let your voice be heard! Be assured that IRCA's dues will continue to remain: "The lowest in the country!"

570	WFAA	Dallas, Texas, Hrd. w/KLUB & KVI 0600-0700 12/11 w/KLAC off. KLAC
	KVI	off irregularily MM.(DEE)
580	KIKX	Seattle, Wash., In 2000-2014 11/24.(JR)
600	KCLS	Tucson, Ariz., Hrd. AN MM w/rr after KMJ s/off 0400. Ruins CKY.(DEE)
620		Flagstaff, Ariz., AN on 12/17 w/snow warnings.(BJ)
020	USUN	St. Petersburg, Fla., with rel. Pub. serv. anon. 0548 12/11. Dominant
630	TETTO	for at least an hour. KTAR off and before KMFT s/on. (DEE)
	KIDO	Boise, Idaho, Hrd. at 2305 12/20. Mx like CHQM.(DS)
690	CBU KBTR	Vancouver, B.Gol., Off air 0415 Friday 12/22 (WJFW)
710		Denver, Colo., under HI pro. 0615 12/18. (JES)
720	WHB	Kansas City, Mo., Verified w/large orange card rec. in 8 days. (RPM)
	KUAI KMMJ	Eleele, Haweii, Hrd. ID 0402 12/12, Tues. AM w/WGH off. (DEE)
750	MAIM	Grand Island, Neb., Hrd. w/auction nx 0857 12/7 and about same time every
790	0000	morning.(DEE)
790	3333	Canada, Who is CEC ANer here?Noted 12/18 0340 & past w/WMC carrying HI
	WIC	show?(jDS)I regret no ideas here(ed.)
	WIIC	Memphis, Tenn., is def. the HI here MM w/KABC off. ID at 0459 12/11, then nx. (DEE)
810	KAFE	Santa Fe, N. Mex., Hrd. s/on no ssb 0900 12/16 just before KGO s/on. (DEE)
830	KIKI	Honolulu, Hawaii, o&u/WCCO 0428 12/12 w/rel. pro. Is easy now w/lokw. (DEE)
850	WYDE	Birmingham, Ala., On top of freq. 0300-0315 12/17. (DEE)
	KIMO	Hilo, Hawaii, S/off w/ssb 0258 12/17, easily read, good signal. (DEE) Hrd.
		0600 12/25 until KOA s/on .(RPN)
880	KUCR	Riverside, Calif., Hrd. real strong every AM. KUCR is a low-powered
		campus station // to Fil-outlet. A phone call to sta. was met w/surprise
•		that I was receiving them several miles from tx. (DEE)
890	KBYE	Oklahoma City,Okla., Hrd. w/ID 0831 12/7.(DEE)
910	KIXI	Seattle, Wash., Hrd. 1500 12/23. CJVI slop bad. (DS)
	KPHO	Phoenix, Ariz., S/on w/orch. ssb at 0723 12/18. (JES)
920	KVEC	San Luis Obispo, Calif., S/off on top 0402 12/25 after mid. mass, instr.
		ssb(WJFW)
	KREX	Grand Junction, Colo., Verified w/card depicting ham sta. and info.
		on back. (RPI)
	KITN	Olympia, Mash., Hrd. 1440 12/23. Fairly good signal. (DS)
	KOLO	Reno, Mev., Mrd. 1905 12/15 w/bad KXLY QRM.(DS)
	KARK	Little Rock, Ark., W/good sig. & ID. on HI pro. 0600 12/18. (DEE)
930	KTKN	Ketchikan, Alaska, Hrd. 1300 12/16 w/good sig.(DS)
	WKX	Oklahoma City, Okla., Strong w/KHJ off 0450 11/27.CCM pro. w/occational
		prayer.(JES)Dominant w/KHJ off until KSEI s/on 0755.(DEE)
950	KIÆR	Kemmerer, Nyo., Alone after 0900 12/7 w/spots & temp. Terrific sig. (DEE)
1000	KSTA	Coleman, Texas, Hrd. 0827 w/ID during nx 12/10.(DEE)
1010	KCHJ	Delano, Galif., On top fair o/unid. 1015 12/27(NJFN) The unid. might be
7000	OTTTP:	KCNJ(ed.)
1050	CHUM	Toronto, Ont., Easy 0630 to 0645 w/pub. serv. anon. ID's as "Chum". Prob.
	0.000	RPM's unid, of 12/2 DXR. (DEE)
70/0	CFGP	Grande Prarie, Alta, Hrd. 0120 12/16 w/rr. (DS)
1060	KRSP	Salt Lake City, Utah, Alone at 1900 s/off 12/16. Mentioned Holiday BC/Co. in s/off. (DEE)
1140	CKXL	Calgary, Alta., In 0409-0415 on 12/25.(JR)
1150	KAYO	Seattle, Wash., Hrd. 1450 12/23 w/C&M. CKN/X slop.(DS)
1170	KLOK	
€ المديد	1771017	San Jose, Calif., KLOK has applied for 50kw. day & 10kw. night w/present
		pattern. They claim to have one of the best consultants in the business
		to handle the matter before the FCC and they expect to make the change
		within six months. They are presently running 10kw. day and 5kw. night.

They are jointly owned w/KWIZ, Anaheim. (ed.)

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1180 KOFI
             Kalispell, Mont., In 2127-2138 on 12/20 w/QRM f/KLOK, (JR)
1230
      KRDG
             Redding, Calif., S/off ending 0300 12/28, poor on top. (NJFW) Note correct
             call(ed.)
      KBMN
             Bozeman, Mont., On top & fair 0830 12/29 (WJFW)
      CKTK
             Kitimat, B.Col., Possibly the sta. w/CBC AN pro. 0605 12/29 (WJFN)
             Canada, FF s/on w/choral "O Canada" 0757 poor on top 12/29, seemed
      ????
             to say "CFG"-is CFGR-Sask. FF???%(WJFW)
             Grand Junction, Colo., On top momentarily for ID. KGFJ looped. 2030 12/17.
      KEXO
             Abbottsford, B. Col., Not hrd. 12/29.0ff NSP now? (WJFW)
1240
      CFVR
      KFLY
             Corvallis, Oreg., On top noted after 0600 12/29. (WJFW)
      KUTZ
             Glasgow, Mont., S/on on top 0800 w/choral "Montana", soon lost(WJFW)
      KRAL
             Rawlins, Wyo, Fair on fade in 0805 12/29 end of Mutual nx., soon lost to
             KFLY。(WJFW)
      KGY
             Olympia, Wash., S/on 0831 12/29 on top w/choral ssb(WJFW)
1260
     KPOW
             Powell, Wyo., S/on w/orch. ssb 0800 12/18. (JES)
             Tulare, Calif., S/off 0212 12/9 after KTFI s/off.(DEE)
I270
      KCOK
1290
     KAPY
             Port Angeles, Wash., Hrd. 1515 12/23. Good sig. w/nx. (DS)
1300
      KOL
             Seattle, Wash, Hrd. at 1516 12/23 w/poor sig: due to CHQM slop. (DS)
1330
      KOVE
             Lander, Wyo., Good on DX 12/22. (NJFW) Poor 0435 12/22 w/KFAC QRM(RPM)
      KFH-
             Whichita, Kans., Hrd. giving KOVE QRM 12/22 0200(RPM)
1340
      KDOL
             Mojave, Calif., Hrd. for just a moment w/ID & CEN. Time 2301 12/7(DEE)
      KSET
             El Paso, Texas, Hrd. on R/C-TT per IRCA list 0525 w/weak modulation.
             Others on freq. looped out. (DEE)
      KHAP
             Aztec, N. Mex., w/ C&W mx, MST TC & wx 0522 12/18 for suprise catch. May
             have been on for emergency storm warnings or may be AN now. (DEE) Were
             100% CEW when I was in the area 9/67. Prob. on for storm as area couldn't
             support AN sta. All format stations in "four commers area" are almost
             all C&W w/rr almost unheard of. (ed.)
       ????
             ????, SS on top wMex. mx 0520 12/24, domestic or XEAA?(WJFW)Prob. the
             latter (ed.)
1360
      KMO
             Tacoma, Wash, In 0445-0502 12/25. (JR) S/on w/orch. ssb played twice
             0748 12/18 (JES)
1380
      KMUL
             Muleshoe, Texas, Hrd. every morning about 0730, S/on is either 0700 or
             0715, I believe. (DEE) Ah Ha!!! Compitition for Wolfman Jack. Did you rpt.
             them, and if so, did the verie come cash, check, or money order???(ed. ?-h
      KPOI
             Honolulu, Hawaii, Hrd. 0454 12/12 w/rr mx & much QRM. (DEE)
             El Paso, Texas, Hrd. 0731 12/6. (DEE)
      KTSM
      KEWD
             Brownwood, Texas, Hrd. 0635 12/18 vry. weakly w/nx, ID, & temp. 41 degrees,
1.390
      WMUS
             Chicago, Ill., A surprise at 0629 12/18 w/mention of AM & FM.
              ID and then (what else?!)news.(DEE)
      KCBC
             Des Moines, Iowa, Prob. the sta. o&n KGER(?) w/Des Moines wx. 0405 12/22.
                                                                               /(WJFW)
1400
      KATI
             Casper, Wyo., a shock at 0604 12/6 w/wx. (DEE)
      KVOP
             Plainview, Texas, Hrd. 0527 12/18 on R/C-TT per IRCA list. (DEE)
             Visalia, Calif., Hrd. 0131 12/10 w/rr.(DEE)
      KONG
      CFLD
             Burns Lake, B.Col., S/on 0935 w/choral "O Canada", poor. (NJFW)
      KART
              Jerome, Idaho, Poor sig., AP nx 0956 12/27. (WJFW)
      CKSW
             Swift Current, Sask, Would be the "Southwest Sask," on top fair-poor
             0705-0730 12/29.(WJFW)
             Great Falls, Mont., S/on 0730 12/24 mainly o/CKSW.(WJFW)
      KARR
             Odessa, Texas, 1956 11/27 on SSS. Null KERN(JES)
1410
      KRIG
             Medford, Oreg., In 0337--0339 12/25 w/s/off 0339.(JR)S/on w/ssb 0831 12/8/
1440
      KMED
      KCOY
             Santa Maria, Calif., S/on w/ssb 0802 12/7. (DEE)
                                                                               /(DEE)
             Amarillo, Texas, Hrd. w/rr most of every morning. (DEE)
      KPUR
      KDOT
             Scottsdale, Ariz., Hrd. 0807 12/10 w/mx. (DEE)
             Provo, Utah, Hrd. 0717 12/7 w/much QRM. (DEE)
1450
      KEYY
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Port Angeles, Wash., Hrd. 1505 12/23. Nx. (DS)

KONP

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Kearny, Neb., 0702 12/18 w/KTYM & KDON off. (JES)
1460
       KRNY
               Moses Lake, Wash., IT w/rr 0516 11/27 & asking for phone calls. (JES)
1470
       KSEM
               Casper, llyo., w/wx, spot for Westridge Valley Shopping Center". 0744
       KTWO
               12/7, good sig. (DEE)
               Abilene, Texas, Hrd. well on DX Test w/Tom Watson 0309 12/11. (DEE)
       KRBC
               Hobbs, N. Mex., S/on poor 0658 12/29. (WJFW)
1480
       KWEW
               Augusta, Georgia, TT at 0349 12/11 w/R&B. (DEE)
       WRDW
1490
               Kelso, Wash., Hrd. at 1100 12/17 w/rr.(DS)
       KLOG
               Spokane, Wash., In 2027-2045 11/23 w/QRM.(JR)
1510
       KCA
               Portland, Oreg. Hrd. 1915 12/21 w/rr.(DS)
1550
       KGAR.
               Salt Lake City, Utah, Concluding TT 0343 12/15. (DEE)
       MIIC
1560
       KPMC
               Bakersfield, Calif., In 2307-2334 12/21.(JR)
               Abilene, Texas, 0832 12/17 w/Xmas mx. (DEE)
       KCAD
1570
       CHUB
               Nanaimo, B. Col., In 23182332 12/28 (JR)
               Farewell, Texas, S/on 0946 12/16 w/250w., C&W mx. (DEE)
       KZOL
               Loveland, Colo., S/on 0916 12/16 w/250w. (DEE)
       KLOV
1600
       KVIO
               Cottonwood, Ariz., W/R/C-TT per IRCA list. (DEE)
               St. Helens, Oreg., Hrd. 1925 12/11 w/poor sig. due to KASH. (DS)
       KOHI
       Randy Miltier, 1760 Whitwood In., Campbell, Calif. (Laf. HA-700)
(RPM)
(DEE)
       Don Erickson, 6059 Essex St., Riverside, Calif. (Bendix ARB)
(JES)
        J.E.Sills, 4238 Coronado Ave., San Diego, Calif. 92107
       Dan Sheedy, 5337 Remmington Rd., #308-2, San Diego, Calif. 92115 (Navy RBM)
(fDS)
       Danny Sys, 149 w. 26th Ave, Vancouver, B. Col. (RCA ACR 136)
(DS)
(WJFW)
       William J.F. Wilson, 5815 Banks Rd., Duncan, B.Col. (Knight R-100A)
(JR.)
        John Richards, 4136 Briarwood, Palo Alto, Calif. (GE P-990A)
        Bob Jacoby, 556 E. Alvarado St. Pomona, Calif. 91767 (Hali. SX-99)
(BJ)
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### WIW --- 'the Nation's Station'

Gontinuing on with more excerpts—from the November <u>Broadcast</u> <u>Engineering</u> magazine —that were started in the Dec. 2 issue:

WIM's 500kw transmitter contract was awarded to RCA in February, 1933. Tests began on January 15, 1934, and full-time operation began May 2, 1934. The cost of the tx and associated equipment was approximately \$400,000. Operation on 500kw continued until March 1, 1939 except for a short period when a directional antenna was installed. In front of the tx building, back in 1933, was a spray pond-cooling water for the tx at the rate of 512 gallons a minute. Through a heat exchanger, this water then cooled 200 gallons of distilled water in a closed system. Today the WLW complex at Mason, Ohio, uses a bare trickle from the pend to cool the 50kw tx in use. A second building was originally constructed in 1925 to house the facilities of WSAI and for staff living quarters. A square tower behind the tx building was creeted during WWII as a guard tower for use while WIW was conducting Government work.

A separate power substation feeds the station. While operating on 500kw, the tx

A separate power substation feeds the station. While operating on 500kw, the tx consumed 15,450,000kwh per year.

All water pumps are installed in duplicate for utmost reliability and safety. A completely equipped machine shop is housed in the WLW tx building basement. Station personnel construct the majority of the equipment needed at the station, and they have more than adequate facilities to do so. Equipment in the shop includes gas, are, and welders; motal lathe; milling machine; engraving machine; sander; drill presses; metal brake; table saw; and others. A complete stock of components and wire and cable are kept on hand.

There are two 50kw transmitters at WLW. One designed by Ronald J. Rockwell and built by station personnel. This is WLW's main tx and features an audio response from 20 to 20,000 cycles. Just beside Rockwell's unit is a completely rebuilt 50kw Western Electric transmitter. -30-

DE SULE TO DOUDLE STACE YOU? REPORTS! USE EST ALWAYS: TO ALL SECTIONS. DX OFTEN IN 1968 DX 196

January 6, 1968 WESTERN DX FORUM Page 5
Michael B. Northam - P.O. Box 605 - Beaverton, OR 97005 (Tuesday Deadline)

Arthur W. Peterson - 2726 Rollingwood Drive - San Pablo. California 94806
Hi, DXers. Since getting back to the states there has been no DX to speak of. Now all
the antennas are down for repair and cleaning! But I'll soon be home for some real
DX. My HQ-180 is awaiting my arrival at home now; I can hardly wait. The above address
will be mine until April while I'm at Mare Island. PIS: thanks for your letter on the
frequency counter. Gary Hailey: the IRCA is a BCB-only club; for FM-TV DX info I'd
suggest the Newark News R.C. or the newly-formed Worldwide TV-FM DX Assoc. That evening reception of CB66 (in winter yet!) was astounding (drool). 73 and Good DX.
(Welcome back, Art==are you going to shoot for some of those heard on ship? (hi) mbn)

John Richards - £136 Briarwood - Palo Alto, California 94306 WPE6GAX
Greetings. New veries since last report are v/q KVI-570 (+ CM), KPMC-1560, v/1 KGA1510 and KMO-1360 (+ CM). Phil Sullivan: I agree with you that the #1 song and the
cost of 45°s has no place in the Monitor. Gary Hailey: I am poposed to FM-TV DX column in the Monitor because this is a BCB club designed for DX between 530 and 1600
kHz. mbn: I feel the date of expiration of dues rather than VxNo.y is a better way of
letting members know when their dues expire. Also mbn: What is the ERBA? (I think I°11
let Don Kaskey comment on that. Don? mbn) Belated Seasons Greetings and a Happy New
Year to all. 73 and Oakland Raiders vs Green Bay Packers in the Super Bowl. (Yep. mbn)

Donald K. Kaskey - P.O. Box 235 - West Sacramento, Calif. (c/o ERBA) (95691 mbn) Happy 1968 and welcome Bob Pietsch, Will be looking for you, ERBA HQ is besieged by power line buzz so DX pretty confined to just thinking about it. (Not the usual sort of buzz around ERBA is it? mbn) By the way FBK, meny thanks for the phone call at 3:30 a.m. the other day, great hearing your voice at that time of night, hi. Looked for KGNU on 12/27 but no could find. 12/28 I had the S-9+ buzz again so bye bye one of my most wanteds. Alaska verie #2 received the other day from KSRM-Soldotna, but my joy somewhat dampened by Gene Mattocks who called to say he got one too, EAH HUMBUG. Gene also brings news that surely will bring great joy to all those who have so far missed (??) out on meeting him. He WILL be among those paying tribute to good ole George the weekend of Feb 22-25 at "WASHINGTON'S WASHOUT" the combined IRCC & ERBA whing-ding scheduled for this locale. Don't miss this one chance in a lifetime and besides RFS promises there again will be NO CHARGE to see him but that this will definitely be the last time this bargain can be offered. Riverside will be represented as well as Santa Monica, Saratoga, Campbell, Glendora (we hope), bring that Radio Tahiti verie Don but better have it under lock & key, Portland and many more. New member Bob Pletsch will be helping at the initiations & sessions of ERBA again. Among the activities being planned over & above the ones held at the Nov. gathering will be a pool tournament (watch out for FBK he has his own cue-stick) and bowling where the undisputed champion was Bob LaMotte. DX CX were great in Nov. and hope for t he same in Feb. Will SJ Bush be here??? I would appreciate a note from anyone who is planning to attend. All for now. 73. P.S. I finally saw Sheedy. However I remain firm in my belief of his non-existence.

Dave Martin - P.O. Box 471 - Palo Alto, California 94302 A belated but sincere Season's Greetings to all of you. Thanks for the nice card, JLT. EX in December was nonexistent due to all of the Christmas poobah, but I have been sort of hoping that some of the reports sent out long ago might get verified. No such luck yet, however. Does anyone in B.C. know if CHWK-1270 will verify? My report to them dealt mostly with the all-night CBC program but it did include a CHWK ID. How long does CJOR-600 wait before they send out veries? Both of these reports went out in the middle of October. George Junak: I was in Smogville over Christmas and tried to phone you, but couldn't find your number. Your remarks in the DXM regarding a power increase for KPPC-1240 in Pasadena from 100 watts left me somewhat mystified -- because of its proximity to KGFJ-1230 (12 miles) and KRNO-1240 (48 miles) it hardly seems possible that KPPC could raise its power. As it stands now, doesn't KGFJ have to drop to 100 watts when KPPC is on the air? Bill Hardy, your '59 Pontiac stn wagon is equipped with a DELCO radio. The electrical components of all General Motors vehicles are made by Delco-Remy, a division of GM. The blast of Arctic air that hit the Big Bay in mid-December had a noticeable effect on daytime DX; KIRO KXL KXA and CKWX were heard well until around 1000 PST. 73. Send your order in now to Larry Godwin for the 1968 WRTH at DISCOUNT prices.

Janua: EDITO	ry 6, R: Ly	1968 CST/MST DX ROUNDUP Page 6 nn Brooks 2109 Mary Street Ponca City, Okla. 74601
600	WVAR	Richwood, WEST VIRGINIA- 12/18 No IRCA-TEST hrd, too much QRM & QRN. (LDB)
740	CBL	Toronto, ONTARIO- A real surprise w/CBX off for unscheduled
860	KWRF	maintenance. In good w/little KCBS QRM, 0250 12/15. (PRK) Warren, ARKANSAS- 12/5 0151 TT hrd but no ID hrd after tone
	TECL D.	stopped @ 0152. Not sure that this was KWRF, but this was during their TESTing time. (LDB)
940 1070	KSWM	Aurora, MISSOURI- 12/7 1200 nx, good all day. (GH) Los Angeles, CALIFORNIA- 12/3 2400, L. A. Kings hockey, gd.
1130 1140	WGDY WRVA	Minneapolis, MINNESOTA- Singing jingle ID hrd, 12/18 0200(LB) Richmond, VIRGINIA- 12/6 2100 w/adult mx & NBC nx. Good
1150	KSAL	but w/heavy QRM. (GH) Salina, KANSAS- 12/15 1908 Nx in progress. Gd signal. (LDB)
1240	WINN WBIR	Salina, KANSAS- 12/15 1908 Nx in progress. Gd signal. (LDB) Louisville, KENTUCKY- Hrd 11/26 2005, end of "Win News" (JG) Knoxville, TENNESSEE- Hrd 11/27 0101, giving power of WBIR-
	WBML	Macon, GEORGIA- Hrd 11/27 0103. (JG)
	WEDC KWOS	Chicago, ILLINOIS- Hrd 11/27 0327, programming in English(JG) Jefferson City, MISSOURI- S/off w/SSB, 12/1 @ 0059. (JG)
	WENK	Union City, TENNESSEE- S/off 12/1 0111, was on late with replay of Tennessee bkb. (JG)
1260	WFBM	Indianapolis, INDIANA- Fair to good for one spot @ 0527 12/11 w/WNDR(?) QRM. (PRK)
1270 1290	KFJZ KEOS	Ft. Worth, TEXAS- Hrd 12/15@ 2447 w/"Fly By Night" prog. (LB) Flagstaff, ARIZONA- Hrd 12/4@ 0223 w/TT. Left the air@
1300	KVOR	0230. This f/c listed in IRCA F/C List. (LDB) Colorado Springs, COLORADO- Barely audible 12/5@ 1913 with
1330	KOVE	KOME looped. (LDB) Lander, WYOMING- Hrd on IRCA-TEST w/fair to good signals,
1340	KATL	KPOJ in background. (PRK) Miles City, MONTANA- ET 12/22 @ 0352, excl sig, 100% readable
	CFYK	Yellowknife, NORTH WEST TERRITORIES Relog 12/25 @ 0150. Only thing hrd Xmas Eve, good to excl sig w/CBC Net & Midnite
		Mass from Yellowknife church. Pwr is 1000/250 not 1000 all- time as in VJ. (PRK)
	WJOL WLBC	Joliet, ILLINOIS- Hrd 11/22 @ 1400 w/WSOY looped out. (JG) Muncie, INDIANA- Hrd 11/23 @ 1259 w/WSOY looped out. (JG)
	WLOK WRIT	Memphis, TENNESSEE- Hrd 11/27 @ 0400:30. (JG) Milwaukee, WISCONSIN- Hrd 12/4 @ 0009. (JG)
1370 1390	KGNO KCRC	Dodge City, KANSAS- Book review prog. hrd 12/16 @ 0855. (LDB) Enid, OKLAHOMA- Fair sig 12/16 @ 0942. (LDB)
	KSIM WJQS	Sikesville, MISSOURI- TT hrd, 11/25@ 0215. (JG)
	KFRU	Columbia, MISSOURI- S/off 11/28 @ 0200. Stated that it
	WROZ	signs back on @ 0500. (JG) Evansville, INDIANA- Hrd 12/4 @ 0145. (JG) St. Paul, MINNESOTA- Hrd 12/8 @ 0421:30 "Minnesota's Big
	WMIN	Country Giant". (JG)
	WHHV	Hillsville, VIRGINIA- Hrd 12/8 @ 0522. (JG) Cynthiana, KENTUCKY- S/on w/SSB, 12/8 @ 0600. Goes into nx
1450	WFRA	soon after. (JG) Franklin, PENNSYLVANIA- NRC Special, 11/6 @ 0200-0230. (JG)
	WLYV WDLB	Fort Wayne, INDIANA- Hrd 11/6 @ 0206. (JG) Marshfield, WISCONSIN- S/off 11/14 @ 0102. (JG)
	KLWW WRCO	Cedar Rapids, IOWA- TT hrd, 11/14 0106:30. (JG) Richland Center, WISCONSIN- Hrd 11/20@ 2140. (JG)
	KGIW WXVW	Adamosa, COLORADO- Reg f/c, remarkably clear, 11/27 0210.(JG) Jeffersonville, INDIANA- Singing ID, 11/28 @ 2335. (JG)
	WFBS	Spring Lake, NORTH CAROLINA- Test w/instrumental mx 12/4 0205

Page 7 Atlantic City, NEW JERSEY- Hrd 0405, gave temperature @ 1450 Steel Pier. (JG) What date? (ed) 1460 WXOK Baton Rouge, LOUISIANA- Definite ID followed by nx, 12/15 @ 1858 o/u WACO. (LDB) Waco, TEXAS- Weather report 12/15@ 1859 o/u WXOK. WACO 1470 Lake Charles, LOUISIANA- Hrd w/fair sig, 12/15@1844. (LDB) Omaha, NEBRASKA- Poor signal, 12/4@0308. (LDB) Hagerstown, MARYLAND- Hrd 11/6@0227:30. (JG) KPLC1490 KBON WARK Durham, NORTH CAROLINA- Hrd 11/6 @ 0340. (JG) WSSB Rolla, MISSOURI- Hrd 11/15@ 2357:30. (JG)
Beloit, WISCONSIN- Hrd 11/24@ 2202, singing ID "WGEZ,
Beloit, Wisconsin". (JG) KTTR WGEZ WAJF Decatur, ALABAMA- S/off w/no anthem, 11/25@ 0104. Announced s/on as 0455. (JG) WJMO Cleveland Heights, OHIO- Hrd 11/28 @ 0322:30. Jackson, MISSISSIPPI- Hrd w/good sig, 12/11 @ 2443 w/"Music For Lovers Only" program. "Soul mx." (LDB) Columbus, GEORGIA- Singing ID, 12/11 @ 2419. (LDB) 1550 WOKJ 1580 WCLS Waco, TEXAS- Barely audible w/spot, 12/11 @ 2417. (LDB)
Pulaski, VIRGINIA- No luck on IRCA-TEST due to QRM from KBGO KBG0 WPUV & WCLS & a SS station. (LDB) Cozard, NEBRASKA- S/off 12/8 @ 1815, poor-fair. Great Bend, KANSAS- Fair sig, 12/8 @ 1800 w/nx. KAMI 1590 KVGB

REPORTERS:

KCRG

1600

JOHN GIFFORD, 1408 South Grove, Urbana, ILLINOIS (6 tube 1946 Stromberg-Carlson AM-SW)(4 ft. loop & 90 ft. LW)
GARY HAILEY, 2725 Missouri, Joplin, MISSOURI 64801

(GH)

PERCY R. KEŚTEVEN, 13112 - 134th St., Edmonton, ALBERTA, CANADA. (PRK) (Lafayette KÍ-340)(150 ft. LW,26 ft. high).

Cedar Rapids, IOWA- Singing ID, 12/11 @ 2415. (LDB)

Your Editor (Halli. S-120) (4 1/2 ft. NRC type loop & 100 ft. LW) (LDB)

### CST/MST DX FORUM

Tom Mann, 1805 E. Elmdale Ct., Milwaukee, Wisconsin 53211 The FCC has approved WLKE-1170 in Waupun, Wisconsin to raise their ERP fi from 250 watts to 1000 watts sometime in the next few weeks or so, if everything goes all right. The L. & P. Broadcasting Company of Chicago, Illinois, still hasn't taken over WFOX-860, 208 E. Wisconsin Avenue (with Negro-oriented programming). The L. & P. Broadcasting Co. purchased WFOX-860, Milwaukee, Wisconsin from the Marine Capitol Corp. 73

Lynn D. Brooks, 2109 Mary Street, Ponca City. Okla. 74601 Bulletins have been a little thin lately, so I guess I had better write a Forum report to help out matters. Where are all the DXers living in the CST/MST time zones? We could certainly use a lot more support for the Roundup column, and I know that Dave could use more support for the Nothing would please me more than to get so many reports that I would have to type stencils until 2 or 3 AM on Weds. morning. So, fellows, let's hear from you!!! DX cx around here haven't been so good lately. Thought that I would get a lot of DXing done during the holidays, but watched too many football games & was too sleepy to DX. I received a complete set of old DXM's (Nov. 1964 to date) from Joe Grag, & have spent a lot of time reading them over the New Year's holiday. Some very interesting reading. Does anyone have the issues before Nov. 1964 that they would part with or let me xerox? Latest veries include: WTAE-1250, WCKY-1530, WYDE-850, KCMO-810, WPNX-1460, KWYO-1410, CKPC-1380, WDAK-540, KDSX-950, WHAS-840, & KICX-1360. Reports still out to: WAKR, KLEO, KNIC, KUSH, KFRM, WDAF, WVON, WMBH, KLVI, WNUS, KGBX, WMAY, WAAY, & WAGL. There is a heavy coat of ice on the streets, so hope I don't have a wreck getting these stencils to the post office. 73, GD DXI CST/MST DX FORUM Page 8
EDITOR: Dave Johnson 705 Belmont Pueblo, Colorado 81005

John Newman, 3528 N. Plainfield Ave., Chicago, Illinois 60634
Hi Everyone! Since I'm a new member, I'd like to introduce myself. I'm
15 and a sophomore in high school. I've DXed on the BCB on and off for
about two years now. My totals are 84/45(ughh!), states 25/24, provinces 5/4. I hope(boy, do I!) that I will increase my totals now that
I'm a member of this great club. A special thank to Paul Zec for encouraging me to join- I'll never regret it! SC'ers please write. I
have tons of WIS and WCFL SC's for swapping. Also, I am in desperate
need of loop plans. Could someone please help me? Snoopy- you're 110%
correct, the Chicago Chapter is merely the greatest and I'm proud to be
a part of it. Season's greetings to all. 73's and Good DX!

George Tanner, 8349 East Cypress, Scottsdale, Arizona 85257
This is Big G signing on. Although this will surprise dj greatly, this is the first time I've sent in a report two weeks in a row. (See, that didn't hurt too bad did it? dj) Anyway, no new veries in. With over 30 reports out, I've got a grand zero back. I'm beginning to feel like the Mets of IRCA. Oh well, you can't win 'em all, but you sure can come close to losing everything. The "Big Storm" that even gave us a very little snow is now over and I hope all that static associated with those clouds is now gone. Since I got a soldering iron for Christmas, I am open for suggestions for projects for antennas or any possible improvements for my SX-100. In particular, does anyone have plans for a l megacycle calibrator other than the one in Nov EI? My radio already has a 100kc one. Don't forget to send in those SC's. My collection is growing, but I still don't have any from stations from New England or the south. I'll send KRUX or any others I might have. Well, I see I've gabbed my limit, so before dj cuts any of my words of wisdom out, I'll close and say 72's. (I'm in a slightly better mood than last week.)

Percy R. Kesteven, 13112 134th Street, Edmonton, Alberta
With summer well over now I think it is instructive to look over the
logs and compare this past season, my second since I started DXing, with
the first one. First most notable is the lack of static. There were
very few thunderstorms this past July and August whereas the same months
of 1966 were a nightmare. Total new catches in summer(June 21-Sept 21)
of 1966 were 10(!), with nothing logged between 6/29 and 9/14. Contrast this with 1967 and we have 43, including KCCN-1420, AFRTS-1425,
Thule, Greenland, and rather good domestic stuff like KAAY-1090, under
CHEC OC, WCLS-1580 in like a local...and others. Don't you all stampede
and swamp KOFI-1180 with reports. They aren't quite organized yet and
verify on a business card listing their old frequency and power. Besides
they'll probably be doing a test in the spring for us and you won't have
to worry about WHAM, I'll fix that. Shack Description: Basicall a
Lafayette KT-340 (9 tubes, i RF, 2 IF, semi-kit from Japan) coupled to
a 150' long wire 20' high in a horizontal triangle shape. Also used is
Holstrom Assoc. SK-20 Preselector Kit(3-30mc) for SW and a Mayfair(Jap)
tape recorder. Recent additions include a Tymeter digital readout 2400
hours clock(very accurate) and a Hammarlund Noise Immunizer(a true noise
blanker rather than limited) not yet installed. OU.

or A LITTLE BIT LATE—BUT INTERESTING

A mystery pop station called Radio Magna broadcast on Radio Carline's wavelength when Carline went off the air for a while during the weekend. A Radio Magna dj said they were standing by until Caroline resumed broadcasting. A listener, Mrs. Jean Scaddan, of New House, Frinon-on Sea, Essex, said: "Reception was not clear and the dj did not sound like a professional." A Radio Caroline spokesman at their headquarters in Amsterdam, Holland, denied any knowledge of Radio Magna. Then added: "Caroline is having generator trouble." It is thought that Radio Magna might have been broadcasting from one of the disused forts used as pirate stations before the Marine Offences Act came into force. Last night Caroline was back on the air. -30-(This from Keith Phillimore, RUGBY, ENGIAND, from a news clipping of Nov. 20 or before.)

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560 KLVI Beaumont, Texas hrd on 12/22 at 0655 w/RER mx. (RN)
 640 CBN
            St. John's, Newfoundland good 12/24 2100. (EF)
            Nashville, Tennessee had TT after MM s/off 12/25. (EF)
 650 WSM
            New York, New York had TT after MM s/off 12/25. (EF)
 660 WNBC
            Tacksonville, Florida - 12/28 @ 0455 really booming in here with tornado
 690 WAPE
            warning. Little QRM, too. (MK)
            Montreal, Quebec hrd on 12/21 at 0659. (RN)
      CBF
      WVOK
            Birmingham, Alabama and WAPE battle it out at 1730 each evening about
            half and half. (DTW)
 710 WOR.
            New York, New York - S9 after midnite with talk show. (DTV)
 730
      CINR
            Blind River, Ontario hrd o/CKAC 2000 12/24 w/CBC. (EF)
            Tulsa, Oklahoma noted w/S6 without QRM most nights. (DTW)
 740
     KRMG
 790 WOXI
            Atlanta, Georgia - Good bet just before WAKY s/on @ 0745. (DTW)
            Crewe, Virginia at 0715 12/16 w/CKLW nulled. (FDP)
 800 WSVS
            Montreal, Quebec at 0645 12/12 w/CKIN nulled. (FDP)
      CIAD
            New York, New York s/off 0105 12/25. (EF)
 880
     WCBS
            Chicago, Illinois s/off 0100 12/25 right into 4VEC. (EF)
 890
     WIS
           Ocala, Florida at 1725 12/4. (FDP)
 900 IMOP
 970 CKCH
            Hull, Quebec AN MM 12/25 w/FF. (EF)
1000 WSPF
            Hickory, North Carolina logged on 12/23 from 1655-1713 s/off. (JMK)
            Hemmingway, South Carolina logged from 1655-1711 s/off on 12/23 o/u
      WKYB
            WSPF. S/off song is "Theme From A Summer Place" by Percy Faith. (JMK)
1020 KDKA
            Pittsburgh, Pennsylvania AN MM 12/25 (w/modulated CC, hi). Don't they
            have to go off for KGBS? (EF) (Hmm. -Ed.)
Wheeling, West Virginia didn't go off at 0000 12/25 as expected. (EF)
1170 WAVA
            (They went off around 0130 for the rest of the morning. -Ed.)
1250 WEMP
            Milwaukee, Wisconsin good 0150-0200 12/24. (EF)
            Tazewell, Tennessee at 0700 12/15. (FDP)
      TIMI
            Ottawa, Ontario AN MM 12/25. (EF)
      CBOF
1280 WIDE
            Macon, Georgia at 1725 12/17. (FDP)
1440
            Monroe, Louisiana at 1910 12/8. (FDP)
      KMIB
            Charlotte, North Carolina at 0150 12/17. (FDP)
1480
     NOV/OIC
1550
      WRIZ
            Coral Gables, Florida hrd on 12/26 at 0639 w/orchestra music. (RN)
            Clayton, Georgia hrd on 12/21 at 0728 at s/on w/SSB. (RN)
1570
      17GHC
1580 KLOU
            Lake Charles, Louisiana at 1605 12/7. (FDP)
      WPGC
            Morningside, Maryland - Solid S7 just before WAXU s/on @ 0745. (DTW)
           ET/OC 0130 12/29. (JMK)
1600 WKWF
            Key West, Florida at 1815 12/19. (FDP)
            Montgomery, Alabama at 1825 12/19. (FDP)
      WAPX
      WBOS
           Brookline, Massachusetts w/HI 12/24 0130. CJRN off. (EF)
This week's contributors:
      Eric Floden, 13 Parkside Crescent, Ottawa 5, Ontario Hitachi TH812
10.10
JMK
      (Your Editor)
                      SX-100
      Morris Klein, 5820 Darlington Road, Pittsburgh, Pa. 15217 Magnavox AM-89
MK
      Richard Nall, 606 North Hite Avenue, Louisville, Kentucky 40206
RN
                                                                          S-108
      Fred D. Prechtl, 6128 Glade Avenue, Cincinnati, Ohio 45230 Zenith T-0.R-1000-1
FDP
      David T. White, WIRV Radio, Irvine, Kentucky 40336 (Welcome: -Ed.)
\mathbf{D}\mathbf{T}V
NEW STM: CHAM-1280 Hamilton, Ontario 10/5kw L
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CHANGES IN CAMADIAN ECE DATA FROM DOT'S LIST OF BROADCAST STATIONS IN CAMADA, Nov. 167

CHRT-1450 Riviere du Loup, P.Q. 250w 1

NEW LPRT's: CDDX-970 Swift diver, Y. T. 46w CDFK-590 Murdochville, Que, 40w

CBDY-990 Clinton Creek, Y.T. 40w CBMI-1140 Dai Comeau, Que. 40w CBMJ-1400 Murdochville, Que. 40w CBCK-1090 Kapuskasing, Ont. 40w CBMW-630 Port Hardy, B.C. 40w CBMY-1340 Alert Day, B.C. 40w Thanks to Percy Kesteven for the above info. -bl

January 6, 1967 EAST COAST DX FORUM page 10 Editor: Paul S. Lotsof, 276 Nassau Avenue, Kenmore, New York 14217 Deadline: Tuesday Gray Scrimgeour, 221 Cassandra Boulevard, Suite 1012, Don Mills, Ontario Phil Sullivan: You've got my support on eliminating irrelevant trivia from reports. The record-price kick isn't the first one; remember the WPE (and KRS) hassle? And SC. etc.? Maybe a set of abbreviations to go in the "name and address" line could be conceived (à la mbn's mail speed) for inclusion of a reporter's interest in some non-BCE DX topic, so others so inclined could correspond. One could also include WPE or ham call there, and use the full text for what it's meant-discussion of BCB DX and IRCA material. Radio Spiegel: EC Forum isn't "faltering." Nor is IRCA! I like Paul's handling of the column, and most of most reports. The 'Monday, Monday' teapot tempest can hardly be called a controversy when compared to such past discussions as IRCA's formation and constitution, R. Americas, or convention bidding, hi. Lance: Unless my memory has blown, weren't you yourself the person who tacked the "PST/HST" monicker onto the WC Roundup? It got kept by tradition, I guess. Happy New Year and good reminiscing to all!! Remember when: 1) everyone was straining to hear PJB the first time? 2)KCID topped 1490 all over the WC? 3) 'Hockey Night in Canada' was only once a week? 4) TVI hadn't been invented? 5) there was no IRCC? (you win some, you lose some) 6) Randy Seaver DXed with a clock (oops, clock radio), and got Aussies? 7) the name Wolfman Jack' was on everyone's lips (or in their throats)? Iife rolls on, and so does IRCA. And w/ age, matures. I'm glad to see the Roundup sections flourishing. Veries-CHOO (w/24 hours on the letterhead), WJOY and WMID. Latter 2 are new states, and 10 pointers for the domestic contest. 12/21 DX was all to the south-with 52° temperature at 11 pm to boot. Before you you move here, RJS, it'll be zero tonight! 73. Larry M. Abraham, 6080 Hess Road, Saginaw, Michigan 48601 It's been quite a while since I last appeared in these columns. Not much time for SS DX due to only having a car RX most of the time, while here at Central Michigan University. Latest veries include v/c kxok v/q WAIT, WROK, KNX, WSM, KSD v/1 WMID-1340 in N.J. WMID is a regular here most every night after 0000. Totals: 624/38, states 38/21, prov. 7/1, countries 20/3. Home for Christmas and finally got the chance to twist the old dials of my Halli. SX-42 again. My UnID stn here on MM 12/25 was on 840 kc. I heard a s/off at 0034 that was very easily copied, but I tuned in about 1 min. too late. The s/off was in EE by a man with a British accent. He mentioned various times and DJs who would be on tomorrow and wished everyone a Merry Christmas. This was followed by an UnID NA. Caribbean, right? Where? Anyone hear it? Wish everyone good DX & 73s11111 Dave T. White, WIRV Radio, Irvine, Kentucky 40336 I'm desperately trying to get a report in about every two weeks, but I don't know how long it will continue! Of late--WOR-710, WING-1410, CFOR-1570, WIRE-1430, WOHO-1470.

I'm desperately trying to get a report in about every two weeks, but I don't know how long it will continue! Of late-WOR-710, WING-1410, CFOR-1570, WIRE-1430, WOHO-1470. These are on the log w/veries pending. WKID-1580 test v/l only late verie. Lost a few QSLs recently, so have sent reports to WLS, WAVE, & WVLK, to help gain a few back. Might as well get my 2¢ worth in on the "#1 song mess". Personnlly, as a R&R deejay, I am interested in seeing what's going on in the rest of the nation! I'll even go so far as to say that I think it adds to the Forum somewhat. I realize that there are many that it will not interest, but apparently enough of us like to discuss it that it has caused some uproar! Sure, I think everybody should send all latest available DXinfo, but I also feel that a little harmless, friendly discussion about pop music makes the forum more interesting!!..Of course, no hard feelings to anybody..&3s and

my very best holiday season wishes to all.

Richard J. Nall, 605 North Hite Avenue, Louisville, Kentucky 40206

Most welcome addition to my DX logs of late is certainly the 4VEC DX special. Poor signal, but good enuf for a report. I taped the first 10 minutes of 4VEC after WLS s/off. Latest veries are: CKOC + SC, WBSC by v/l, and KWRE by v/q. Is it OK to report Mexican stns to the DXR? (Yes, but it might not be printed—PSL)? DX totals are 211/183,32/32, and 10/8.

Fred Prechtl, 6128 Glade Avenue, Cincinnati, Ohio 45230
Greetings one and all, Sorry that I did not get a report in prior to Christmas. Anyway, I hope everyone had a very joyous Holiday Season. Veries in since my last report are WBAM, CJAD v/q. The following are prepared QSL cards: WLKM, WYSL, WCKD, WTAY, WBEL, KIXZ, KSIS, WBML, KUPK, KLIZ, CJRN, KXLR, WTMA, WXTN, KMYO, KFMJ, WDZ, KMIS, WOZK, KLOU, WMOP, WKXV and KNOE Totals now at 816/475, Canada 54/34. Dave Johnson, Thx for your Xmas card. I'm sorry that I haven't written to you recently, but will explain why when I write to you and I hope soon. 88, "SS 396" and Oh Yes 73.

January 6, 1968 East Coast DX Forum Morris Klein, 5820 Darlington Road, Pittsburgh, Pennsylvania 15217 Greetings to all. OK, in retrospect, the #1 song bit did seem a bit out of place and it will be discontinued. However, I feel that one of the good things about the TRCA is our comparatively liberal editorial policy. Also, restricting the DX Forum reports to merely listing stns and a few tips, as some have suggested, would be uninteresting to read week after week. Besides, specific DX data should be included in the Roundup section of the Monitor (Amen--PSL). 73 and Good DX to all. Murray Spiegel, 126 Conover Road, Pittsburgh, Pennsylvania 15208 Radio Spiegel signing on)))))))Well, has anyone mourned the loss of another year, or are we all hoping for 1) something that has become a clicke in recent years-something about world peace, 2) more club unity and enthusiasm, and 3) more courage to get up at 3 a.m. to hear an almost impossible special and lose an hour's sleep? Do you know that healthy people work more efficiently after having only 3 or 4 hours of sleep, if its not done too often? (Where'j ya hear that one, Murray?-PSL) If anyone would like a tape of local pirate WXEN-1300, I have 22 minutes of it all ready to copy for you. Just send a tape! (Ok BL?) Even with all the discussion about it, I still haven't heard the reason explaining why so many East Coast Forums haven't appeared in the Monitors recently. WHY, WHY???? Good luck, PSL, wherever your news directing may take you. Best o' DYing to everyone and a special hello to John C. Johnson in Rota, Spain...I'm thinkin of ya! Pittsburgh in 73! As they say in Pittsburgh, HAVE FUN. D. "Dizzi" D'Ecksa, WPEZNUT, Cold Creek, New York 14212 Well, not much Dx lately but I'm back again anyway. You know how it goes sometimes. This week, I've been giving a listen to WMMJ-1300 and good ol' PSL is no longer doing the news. I wonder if he got fired (He didn't--PSL). I was over at his house a couple weeks ago, but his mother woudn't let me in his room because she said that I might open my mouth and start a rumor that PSL keeps pigs in his room. (My mother exaggerates the mess-PSL) Well, later I called him on the phone and he told me that he is thinking of either trying to dupe a Buffalo stn into hiring him or else going to the Southwest. I hope he gets another job soon (Me too-PSL). I hope he doesn't have to resign as editor cause he says that the new editor might not be willing to print my reports. I can't figure out why not. WKBN is announcing that as of 1/8 all major Buffalo record store will have the KB SC of all time greats. (anyone want one?--PSL). I have one complaint or maybe two, and then I'll shut up. First, why can't DXWW have the same date and page numbering as the rest of DKM? Second, I think it's confusing when people list stations they DID NOT hear in the DXR. I had WSUN-620 the other night but I forgot the time and date. Well, not much DX lately. 73 and stuff. Ricky Morgan, Eleven Dunmoyle Place, Pittsburgh, Pennsylvania 15217 Voice of Morgan signing on ... Haven't had time to report lately -- too much DKing. Hrd 75 new stns since last report 8 weeks ago. These include every stn in Portsmouth, N.H. (WBBX-1380 & WHEB-750), for state #39. Also hrd JBC-700 and 750 so I have  $\frac{1}{2}$  the stas in Jamaica. Other good catches: KEEL-710, KARK-920, CBR-1010(pro#7), CKSB-1050, WDGY-1130, KXLR-1150, WWTC-1280, KXYZ-1320, and KRBC-1470 w/TRCA Test. Christmas Evo DX session at Murray's was fun though; Morris couldn't make it. MFS and I hrd 4VEC-890 (Co#16), TGJ-880 HJBI-840 and an unid SS at 650 called R. Nacional del Centro Am. Looking forward to New Years DX session here w/WFS,MK, and Greg Caplan, a prospective IRCA mbr. Totals now 846/3(v/l f/KS00) stns,39/3states,7/0pro,16;1cou. VOM's #1 for 1967 is Society's Child As Neil Diamond would say, "Thank the Lord for the Night Time", 47 for MFS&goodie X... Marc DeLorenzo, 35 Sylvan Drive, Hyannis, Massachusetts 02601 Hi all. Latest veries in from WHRF-1570, WMDD-1480, WAGL-1560, WVOK-690, WFGL-960 and R. Americas. Dx continues outstanding this year with 174 new loggings bringing total to 938. Best lately would have to be KORL-650 weak w/ R&R 0328 on MM 12/4. Christmas morning was very interesting DX-wist with many IA's on late. New loggings were HJCB-1190 @0138,TIQ-1200@0150 in EE,RJR-770 EE@0303, and HRW-1190 @0403. Surprised to see Lulu's "To Sir w/Love" as WABC's #1 of '67, Well, 73s and let's stick to those New Year Resolutions! Tom Hartloff (the Tappan Zee DXer) 179 Depew Avenue, Nyack, New York 10960

Hi all. DX-mas was happy here. Wife got me a rx, which hasn't arrived yet. Report #2 finds me with 202 veries; #200 was CMCA, Habana, Others in the past weeks: WCAM, WCDL, WOAI, CKGM. This listener will be looking forward to see how WRRC will do as WKQW. (Cont'd.,

EAST COASE DX FORUM January 5, 1968 WRRC as a R&R stn is fighting a losing battle here in Tom Hartloff's report cont'd. Rockland County as WRKL has 92% of the listeners. There was quite a heated session o/ Pulse, Inc. 's survey of the area, so much so that it was just about Rockland's Swan Island controversy. So it wound up with WRRC on the short end w/ 8% (good adding huh?) WRKL also burned down (no comment). But to make it a happy ending, they made it back on in four days. Keep the ears warm and open. 73 from the Tappan Zee. Larry Lutzak, WPE2PYZ, 105-76 130 Street, Richmond Hill, New York 11419 Hi, I would like to apologize for not being in the ECDXF Since I joined last June, but I hope to contribute as often as I can from now on. Brief intro: I am 16 years old; am a Junior in Archbishop Molloy H.S. in Jamaica, N.Y. Our radio club has the call WB2-LHY, and is for Hams, CBers, SWLs and anyone interested in electronics; am going for my novice, but DXing is my first love. Received my WPE call in 9/67. Totals 283/128. Best verie WZKY, Just received verie f/ WGRA, w/ a Christmas Gift too for which I'll thank them. It is, by the way, a weighted calendar with their name on it, and all info on the stn in upper left hand corner, a double picture: flip one way it has a mike, flip the other way, it has a picture of a mike); have veries f/ KOB, KSL, and CRK for distance, and ZEM-1 for countries. Well, I guess that's it for now. I just hope that I may help

Jeff Kadet, 8047 Park Overlook Drive, Bethesda, Maryland 20034 Don't want to belabor the point but I also agree that the ner gab which has been going on recently has nothing to do with DKing, of course (Just because one doesn't happen to find a topic interesting I'd hardly label it as "drivel", though, hi.). But it did seem to be of common interest among many members and that is why myself, and the rest of us I presume, included it in our reports. IXing over Christmas vacation was less successful than anticipated due to an abundance of schoolwork but conditions were gud the few times we listened. 12/25 produced many rarely heard SS stations and I hope all SS DX nuts really Navidaded it up although I heard nothing new myself save LVEC-890 Special. And by the way, Mr. Ragsdale deserves a lot of credit for devoting this morning in particular to IXers. WYND-1280 is our newest verie. 73.

Bob Astmann, 191 Louvaine Drive, Kenmore, N.Y. 14223

73 and Good Dx.

other TRCAers in the future.

I've just sent in my dues for my fourth year of LICA membership. Hope it's as good as the last three. My X-mas present came before anyone else's I think---at 2:48am on X-mas morning, when I finally logged my most wanted station, KENO-1460. In all, I've gotten 11 new stations so far during the vacation, with one verie so far -- CKWW-580 today. I completely overhauled my rx after getting home from college. The volume control never did work, so I fixed that, and I replaced the 2-conductor jack with a 3-conductor jack so I could use my stereo headphones directly without adapters. Here are my current totals, which haven't appeared on these pages for a long time: 579/372, states 42/41, 7/7, and countries 11/9. From college, a total of 5 logged and three verified! 73 and Happy New Year. (Bob -- would you believe your report came stapled to the back of a PSL postcard? Ych! Airmail no less --- and no postage due! Gud ol! PSL!-bl)

Brian Elder, 8267 - 14th Avenue, Burnaby 3, B.C.
Happy holidays IRCA ns! Not much happening here-only 3 new veries---KOFI-1180, KGLX-1480 and KTFT-1270. Also got a verie from WP.W-1460 but I've never heard it -- I just asked if they would test for IRCA. I guess they misinterpreted the letter, hi. Tiwas nice to hear John England dedicate "Monday, Monday" to the INCA over KCPX. 1967 has been a bad year DX-wise for me--only 88 new ones heard and 57 new veries after 113 months. Hope to get a new RX soon, probably a Lafayette HA-230. With a new RX I'm shooting for 600/300 stations, 42/40 states and 6/6 prov. Solers write. I've got 700 plus SC's and 280 traders. 73.

Bill Lipis, PO Box 548, Riverside, California 92502

Main item stopping progress on the IRCA report forms is simply that we have run out stationery. We now have the form and 2nd page info sheet ready to go. I personally believe that the IRCATALERs to be re-drawn in black ink and 3-4 times larger so it can be copied (i.e. photographed) and made into high quality stationery once again. So ... stand-by a bit longer on those forms. —I'm totally against the idea of ANARC chargeing each club 10¢ per member to finance the expenses of committee chairman——I don't see any of the individual clubs paying anyone. More money will not help ANARC do its.prop

Editor: Lance Euller 8895 Halsted; San Diego, California 92123

# A R I Z O N A State of the Month January, 1968

Despite an absence of any stations operating with over 5,000 Watts nighttime, and only five stations using over 5,000 Watts during the daylight hours, Arizona offers several signals to the DXer who knows when and where to listen. Perhaps the greatest reason is the great number of AN and NSP stations in the state, ranging from small 250 Watters such as KHOS-940 and KRDS-1190 to 1KW and 5KWers like KOY-550 and KOOL-960. Secondly, many Arizonans sign off at local sunset, including 500 Watt to 5KWers KCAC-1010, KHIL-1250, KDJI-1270, and KDOT-1440; 10KWers KALF-1510 and KASA-1540; and 50KWers KFIF-1550 and KTUF-1580. Thirdly, many stations verify quickly and easily, which should provide an impetus to both the salty pro's and aspiring DXers.

It should be noted that although some stations have been granted Presunrise Service Authority (PSA) to operate from local 0600 to sunrise, they may elect to not operate until a time at which full power may be utilized. KALF-1510, okayed for 12 Watts presunrise operation is an example of this prerogative. Many stations which have previously operated presunrise have been denied PSA operation at this time also, so Arizona may sneak through these holes in the band.

		ly operated presunrise have been denied PSA operation at this time also, by sneak through these holes in the band.
Free./	Call/Lo	ocation/Class/Pwr./Net./Notes/QSL status
550	KOY	Phoenix (III-A) LS-5KI,N-1KI, ABC - off SN&Mi only; talk show after 0200, reaches to San Diego all day. QSL-v/1.
560	KYUM	Yuma (III-B) DA-N-1KW, PSA 500, NBC - Good signals to Southern California
580	KIKK	Tuscon (III) LS-5KN,DA-N-500N, NBC - Heard under KMJ at sunset in So.C.
600	KCLS	Flagstaff (III) LS-5KW, DA-N-500W, PSA 500, NBC - Has been rxed when KOGO is off the air with good strength. Has some Navajo pgmming.
620	KTAR	Phoenix (III-A) DA-N-5KW, NBC - 12 hrs. C&W per week. Holiday Inn Show after 0200 to past 0400 (at least) daily. Very nice QSL card. Good in Mid-West and East before s/on's.
690	KZVT	Tuscon (II) D-250W, 100% C&H.
	KVNA	Flagstaff (II) LS-1KW, DA-M-500W - No information, not in VJ log.
740	KNEO	Phoenix (II) DA-D-1KU - Used to be heard mornings after 0900 sometimes WC.
790	KCEE	Tuscon (III) LS-5KN,DA-U-N-500W - MoR format.
860	KIFN	Phoenix (II) D-1KW, 100% SS.
910	KPHO	Phoenix (III-A) DA-N-5KW - S/on 0430 (?), very good into San Diego when KDEO is off.
930	KAFF	Flagstaff (III) D-5KI, PSA 500H, ABC/CBS - 4 hrs. SS per week.
	KAPR	Douglas (III) LS-5KW,N-5KW, PSA 500 - Has been hrd around sunset in Southern California with loop under KHJ.
940	KHOS	Tuscon (II) DA-250%, 100% C&W NSP, well rxed w/KIOA off in NW, generally good throughout SW, often reaches Eastern areas.
960	KOOL	Phoenix (III-A) DA-N-5KW, CBS - Recently AN with C&W, maybe C&W fulltime. Often good in West. Hrd in San Diego all times when on the air. Station is believed to be NSP.
970	KVWM	Show Low (III) D-5KW, PSA 063 - Sometimes under KCHV in San Diego.
990	KTKT	Tuscon (II) LS-10KW,DA-U-N-1KW,-R&R format Hrd until 0300 from NW. areas. Often received in East at sunset. Clear into Texas.
1010	KCAC	Phoenix (II) D-500W - Believed to be C&W. Delivers strong sigs to Southern California before XEDX and KCMJ s/on's.
1060	KUPD	Tempe (II) DA-500W, MoR format - Seems to be NSP at this time. Fair in iW when cx are right, often received throughout NA.
1150	KCKY	Coolidge (III) DA-N-1KH - Over 35 hrs. C&H per week.
1190	KRDS	Tolleson (II) DA-250, 100% C&H - "Cards" is probably the most received
		Arizonan since it is NSP and on a clear channel. Try on SM in NW, and NM's in Eastern Northern America. Also had often at sunset from all areas outside of primary interference contours.
1230	KAAA	Kingman (IV) LS-1KV,N-250 - F/o 0300-0330 1st NM w/TT hrd well w/loop.  QSL is a dittoed form letter. S/on per verie is 0730 exc on SN which

is 0830. S/off abt.2410 exc Sunday night (i.e. NM) 2430. f/c 0400

Safford (IV) LS&N 250W, NBC - 9hrs C&W per week; 5 hrs SS per week.

in winter months.

KATO

Editor	: Lance	luller; 8895 Halsted Street; San Diego, California 92123 Page 14
1230	KINO	Winslow (IV) LS-1KW, N-250W, NBC - 5 hrs. Navajo pgmming per week.
	KRIZ	Phoenix (IV) LS-1KW, N-250W, R&R - MSP, well received in Southern Cal.
15/0	KSUN	Bisbee (IV) LS&N=250W, ABC - no other information. Williams (IV) LS-1KW, N-250W - New station, not known whether on the air.
1240 1250	KCYN KHIL	Willow (III) D-5KW - S/off at 1945 daily heard well from central Cal.
1230	(NEW)	Wickenburg (III) D-500W - not on air at publication.
1260	KPIN	Casa Grando (III) D-1KW, PSA 500, MBS - hrd after 0900 in S.D. sometimes.
1270	KDJI	Holbrook (III) D-1KN, PSA 180 - s/off 1945 daily. Well raed in So. Cal.
1000	721719TO	in mornings before KGOL or XEAZ s/on. 3½ hrs Navajo pgmming per week.  Phoenix (III) D-1KW - more than 35 hrs. C&W per week.
1280 1290	KHEP KCUB	Tuscon (III-A) LS&N-1KW, PSA 442, MBS - Off liv only after 0345. Carries
1270	ROOD	California Angels games. Often hrd in West; California with KMEN.
	KEOS	Flagstaff (III) D-1K7, PSA 500, 6 hrs. C&W per week - F/c 0200-0230 1st
		MM w/TT and other MM TT's heard well. Often good in MW.
1300 1310	KHAC	Window Rock (III) D-1KW - Possibly off the air from recent snows.  Mesa (III) LS-5KW,DA-N-500W - Very good bet for Southern California and
1310	KBUZ	surrounding areas, only off MM 0200-0800. Carries California Angels.
		games. Extremely nice typed v/1. DA, w/null at 280°. Return to 5K7 0600.
1320	KBLU -	Yuma (III) D-500W, PSA 500W - 12 hrs. SS per week, with R&R other thrus.
3 4 2 3		Noted daily under KUDE at around 1800 from San Diego.
1330 1340	KMOP KENT	Tuscon (III) D-500W - 100% C&W, heard well with loop in surrounding areas. Prescott (IV) LS&N-250W - 100% C&W and NSP.
1240	KFBR	Nogales (IV) LS&N-250W - 100% C&W also. Never heard in So. California.
	KIKO	Miami (IV) LS-1KW,N-250, NBC - 1 hr. Apache and 6 hrs. SS per week, NSP
		with R&R. Heard well in So. California with loop nights.
1360	KRUX	Glendale (III) LS-5KW,DA-N-500W, R&R and NSP - Reaches very well into almost anywhere at times. Even receivable under KGB just 4 miles away!
		Another nice QSL card, embosed in a lor and specific.
1400	KJKJ	Flagstaff (IV) LS&N-250W, ABC - Consistently good from So. California.
	KTUC	Tuscon (IV) LS&N 250W, ABC - AN except SM after 0600. Talk show mornings.
		Good into San Diego. Friendly v/1 for verification.
	KVOY	Yuma (IV) LS&N-250W, ABC - Very well with loop from LS to abt 0300 s/off. Phoenix (IV) LS-1KW,D-250W - NSP, often heard in iW and MW with good sigs.
1420	KHFH	Sierra Vista (III) LS-1KU, DA-N-500W, PSA 081 - 12 hrs. C&W and \frac{1}{2} hr.
		German per week. Very good mornings in Southern California.
1440	KDOT	Scottsdale (III) D-5KW, PSA 214 - 17 hrs. SS per week, nice signals into
1450	Z ASTO	Southern California mornings. Also QSLs v'v/1.  Douglas (IV) LS&N-250W, CBS - F/c 0300-0315 1st MM w/TT per list. Hrd
1430	KANT	with f/c on 2nd lm 0300-0318 in December, 1967 by ed. Veried via pp.
	KNOT	Prescott (IV) LS-1KW, N-250W, ABC - F/c 0410-0430 on 3rd kW w/TT hrd well.
	KOLD	Tuscon (IV) LS&N-250W, CBS - no other information.
10 (24 Sept. 10)	KVSL	Show Low (IV) D-250% - New station, possibly already on the air.
1480	KHAT	Phoenix (III) D-500W, PSA 500W, 100% C&W - Good in So. Cal. if KWIZ signs on late after 0800.
1490	KAIR	Prescott (IV) LS-1KW, N-250W - Off on NM only.
	KYCA	Tuscon (IV) LS&H-250W, NBC - 3hrs SS per week. S/off 0203 w/NA mx hrd
		well in West Coast. RS by 0900.
1510	(NEW)	Clifton (IV) D-250W - New station not currently on the air.
1510	KALF	Mesa (II) D-10KW, PSA 012 - S/on 0930, s/off 1945 w/WA mx. Called both "Calf" and "Checkpoint Radio". QSL card is rather drab, but specific.
1540	KASA	Phoenix (II) DA-D-10KW - S/on 0930 w/Nimx, s/off 1945 w/NA mx. Veried
		via pp by ed. Well received in surrounding areas free of KPOL and
		KXEL QRM. Fird in EC at s/off on rare occasions. DX test in the works.
1550	KFIF	Tuscon (II) DA-D-50KH - R&R. Hrd well in areas outside of severe QRM in West. Sometimes hrd testing on MM's throughout MA.
1580	KTUF	Tempe (II) D-50KH, CR-10KH, 100% C&H - S/on 0930 u/NA mx in December.
	NAME OF THE PARTY	S/off 1945 in Jan. w/Pr of Allegiance&NA mx. Very good signals to East
		Coast at sign off often. Severe KEDM QRM mixes with signal in WC areas.
1600	KVIC	Cottonwood (III) D-1KH - F/c 0215-0230 w/TT on 1st Mi hrd well in Western
	KXEW	areas. S/off 1945 w/NA mx. Believed to be C&W, although not sure. QSL-pp. Tuscon (III) DA-D-1KW - 100% SS - S/off believed to be at 1945 w/NA mx.
	MITH!	and the transfer of the second

EDITOR: Randy Seaver....2119 - 30th Street....San Diego, Calif. 92104: coach Ed

### Conditions of Frequencies...Reception of South Pacific BCB Stations From N.A.

As a special DXWW feature, a survey of North American reception of BCB stations in the South Pacific is presented. Over the past six years, a continuing survey has been made in an attempt to predict peak periods of DU reception. The results, and a wealth of information, is presented below.

Eastern North America (East of Mississippi R.) Reception

Due to the all-night programming of the high powered clear-channel outlets in the U.S., BCB reception of Oceania from the East Coast is limited almost exclusively to Monday AM, prior to 0500 EST. For this reason, DXing the DU's presents one of the greatest challenges to the EC listener. Over the past six years, only six stations, 2YC-660, 4YA-780, 1YC-860, 1ZD-1000, ZCO-120 and 2NA-1510 have been heard with any regularity. The months for peak reception on the EC are November thru April, although loggings of ZCO have been made in mid-summer. Following is a summary of previous reception and the present condition of frequencies:

- 630 4QN-Townsville, (sld (50 km) received 11/23 in Mich. (purportedly); very little likelihood now as ANers dominate
- 660 2YC-Wellington, N.Z. (60) heard in Feb and Nov. WNBC off only MM. LA's on by 0430; 2YC is possible 0300-0430; look for NZBC ID on hour.
- 740 ZBL—Sydney, NSW (50) heard 4/15; CBC provides much QRM
- 4YA-Dunedin, N.Z. (2D) heard Dec. thru April, best 0300-0500 on EC, MM 780
- 3GI-Bale, Vic. (10) heard on 3/22 with WCCO off; with WCCO off only oc-830 casionally, reception of 3GI is not likely; check for rare KIKI too.
- 840 4RK-Rockhampton, Osld. (10) heard Dec thru Mar, prior to WHAS s/on at 0500; LA QRM
- lYC-Auckland, N.Z. (10) widely heard, Nov-April, and May, July; Best 880 0300 to WCBS 0500 s/on; Deap SA ORM only. Best bet for N.Z.!
- 1000 1ZD-Tauranga, N.Z. (10) heard Oct-Feb; (QM heavy from LA's; best before 0500.
- 1020 ZCO-Nuku'alofa, Tonga (10), is the most widely heard 5. Pacific station; Only on MM with KDKA off, YV's not on until 0400, can be heard thru or over KGBS; superb signals when KGBS not on. Programming is EE and Polynesian. Specific dates of past reception: 1/27, 3/2, 3/27, 8/9, 8/10, 11/6, 11/16, 12/28.
- 48C-Brisbane, Sold., (2) heard in Mass. on clear channel on 11/1; very rough, with KMOS SP first MM only. Try it anyway! 1120
- 1510 ZNA-Newcastle, NSW, (10) heard when domestics off MM, no LA TRM. Up to Take Boar WLACos/on. : Dec-April p towns of the told ... Midwest Reception (Rockies to the Mississippi)

) (1) How Standardson Explision Reception of signals from Down Under in this region of North America is not as selective as from the East, and can be as productive as WCNA if the listener has a good DX location and receiver. One of the most interesting tendencies in the study conducted was that the most productive months for the low frequency station reception were May, June, July and August (a complete reversal of both East and West Coast tendencies); this most likely is due to the earlier fade-out of the Eastern clear-channel stations. In addition to the stations listed in the EC section, Midwest DXers have heard the following stations:

- ZNR-Grafton, NSW, heard after WLW fade-out with (I) bies well-wild 700
- 4YZ-Invercargill, N.Z. (20) heard in Mar., May, Oct, after WGN fade 720
- 750 4QS-Toowoomba, Qsld. (10) (July), after USB fade, before KMMJ s/on
- 1YA-Auckland, N.Z. (20) (May-July), after WJR fade, XE RRM. 760
- 3LO-Melbourne, Dic. (50) after WABC fade, before KOB s/on; MM only 770

### Midwest Reception (cont'd) And Jazzaine and Hills - Hills, ... and wast when it will a no

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3Z8-Christchurch, N.Z. (10) after WKYC fade, or prior to MM s/on
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- 2AP-Apia, W. Samoa (10) on MM, relatively clear channel, 0430 s/off: 2003 1420
- 3YW-Westport, N.Z. (2) relatively clear channel MM, to 0430 or 0500 1460
- 4QD-Emerald, Qsld. MM before domestic s/ons; CBC QRM

A good many more DU's can probably be heard in this region, and DXers might watch the times listed for the rarer ones in the Western Section below. The rarer

### West Coast Reception

880

890

West Coast reception of Oceania stations has been accomplished in every calendar month of the year. However, the peak months for reception are those during the spring and fall equinox, September-October, and March-April. The late spring months are also productive with the early fade-out of the clear-channel outlets. Fair reception during November-February is experienced. The best times to log DL stations is prior to the clear channel sign-ons, and after their fade-out. Beginners should try the following stations: 2YC-660, 2NR-700, 3L)-770, 4YA-780, 4RK-840, 1YC-880, 1ZD-1000, 2NA-1510, 4QD-1550. For those searching for more exotic listening, the challenges presented by R. Hauraki-1480V, AFRS Kwajalein-1220, Fiji-890, Tahiti-1400 and the low-powered Aussies are great. Following is a survey of the stations heard in California and the Northwest, including pertiment schedule information and possible reception times: and possible reception times:

```
2FC-Sydney, NSW (50) when US domestics are off (SM's?)
610
      40N-Townsville, Osld (5D) when US domestics off, nulled allow and any
630
640
      4YX-Alexandra, N.Z. (2) when KFI off, best 0700-0800 MM
      50K-Port Pirie, S.A., when KFI off, best 0700-0800 MM bit . Since Will
      2NU-Temworth, NSW (10), thru KORL or when KORL off: will make a
650
      2YC-Wellington, N.Z. (60) until 0600 s/off; black on the mediant with
660
670
      200-Albury, NSW (10) MM 0400-0500
680
      2KP-Kempsey, NSW (10) 0400-0500 MM with KNBR off the base does will be
      2NR-Grafton, NSW (50) best 0700 to 0920 s/off
700
720
      4YZ-Invercergill, N.Z. (20) to 0620 s/offer (Age 324 reconsult Life
      4QA-Mackay, Qsld. (2), 0700-0920
      5CL-Adelaide, 5.A. (50) best on MM 0500-0600 apart , in the hard the
730
      740
750
      405-Toowoomba, Osld. (10) best 0400-0500 MM colored to be a second
      1YA-Auckland, N.Z. (10) 0400-0800, LA QRM; read production last 3LO-Melbourne, Vic (50), 0400-0700 MMX; Jacque Sale (0485 ,048
760
770
      780
      4TO-Townsville, Osld (2), thru 4YA, or when 4YA off make disease
      40G-Brisbane, (sld. (10), MM's 0400-0500 possible 278-Wellington, N.Z. (20) only on when Parliament in session 05-0600 best
790
800
      28A-Bega, NSW (10) possible 0700-0800 as lands astalra) emiterration to the
810
820
      4ZA-Invercargill, N.Z. (10) MM 0400-0600
      2GL-Glen Innes, NSW, (10) 0400-0600 MM, after Texas fade
3GI-Sale, Vic (10) 0500-0900, WCCO, KIKI, XE ORM
830
      4RK-Rockhampton, (sld., (10) 0400-0900 daily, only WHAS (RM 2X8-Masterton, N.Z.(2), to 0600 s/off, best SM 2CY-Canberra, C.T. (10) best 0400-0600, LA (RM 1YZ-Rotorua, N.Z. (10) best 0400-0600. US ORM
840
850
      1YZ-Rotorua, N.Z. (10) best 0400-0600, US QRM
860
      2GB-Sydney, NSW, (5), best chance 0400-0600 SM
870
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1YC-Auckland, N.Z. (10) well heard 0400-0600 s/off

4WK-Warwick, Qold (1) after TGJ fade-out after backet yard and and-DAN

5AN-Adelaide, S.A. (10) best 0700-0900 a (25) . A.M. . Eller teacher in 17-Fiji-Lautoka (2.5) 0300-0500 MM, WLS off 910

408-Maryborough, Qsld. (10) 0400-0500 MM/best chance of the factor of the value of the second control of the s

### Western Reception (Cont'd)

1ZD-Tauranga, N.Z. (10), 0330-0530 s/off; LA QRM; only w/KDMO off ZCO-Tonga (10) 0300-0500 s/off, thru KDKA, rough MM with KGBS on 2KY-Sydney, NSW (5), 0600-0700 best time, very rough 1040 4ZB-Dunedin, N.Z. (10) 0400-0600 SM, with WHO off, KHVH QRM rough 1070-128-Auckland, N.Z. (10), 0400-0600 MM, LA QRM A 3 1 MAY 000 CONTROL OF 1120 48C-Brisbane, Qsid., (2), 0400-0600 MM (KMOX off), LARORM, difficult 3XC-Timaru, N.Z. (2) 0400-0600 s/off; KSL NSP makes impossible now 1160 2XA-Wanganui, N.Z. (2) 0400-0600 MM with WOAI off 1200 1220 1XE-Kaikohe, N.Z.(2) 0400-0600 s/off MM. much QRM AFRS-Kwajalein (1), 0330-0500 MM Tahiti-Papeete, (4) to 0300 s/off. Severe US QRM 1400 1420 2AP-Apia, W. Samoa, (10) 0330-0430 s/off MM, KCCN QRM now 1460 3YW-Westport, N.Z. (2) 0400-0500 9M 1480V Hauraki-N.Z. pirate, heard 0400-0600 on 1485 in April 1510 2NA-Newcastle, NSW (10), 0400-0600 MM 1520 2QN-Deniliquin, NSW, (2) 0400-0600 MM, domestics off, LA LRM 2VM-Moree, NSW (.5) 0400-0600 MM, KFBK off 1530 4QD\_Emeraid, Qald., (50) D400-0700 MM 1550 2RE-Taree, NSW, 0400-0600,MM 2WN-Wollongong, NSW, 0400-0600 MM 1560 1580

The above information has been compiled solely from listener's reports to the IRCA and NRC foreign sections of the past six years. Reception in years previous to 1962 was much better on the East Coast due to the less crowded AN situation then. For this reason, the study has been limited to DX since 1962. The outlook for the future is not bright, with more stations going all-night here in the States. Having passed the apparent sunspot maximum, DXers can look forward to the increasingly better reception accompanying the lower sunspot counts.

## How To Identify The Oceania Stations το dead proposed continuous

Due to the great distances the signals must travel, DU reception is often characterized by a period of good reception followed by a fade-out period of several minutes, and then increasing signals. Very often, this fading occurs when a possible identification is expected, and it's been hypothesized that this is the reason for the time pips and chimes used as an identifying characteristic of many of these stations. Following is a general description of the way these stations identify themselves:

Australia: The ABC identifies on the hour thusly: three goigs (C-F-A), time announcement, 6 pips, short music and into news. On the half-hour, :"This is the ABC, broadcasting from ..." (The Key station in the network is announced; e.g., on 2NR, 2CY-Canberra is the key and is announced. The Commercial stations ID with the station call letters New Zealand: The NZBC uses time pips on the hour and identifies as "lYC, Auckland, the time is..." for example. Programming varies from the classical programmes on 2YC and lYC to the sports often heard on the ZB's and rock on some NZBC commercials. When signing off, God Save the lucen is used.

Tonga: ZCO, Nuku'alofa identifies with chimes, a Polynesian ID, then EE "This is the call of the Friendly Islands, ZCO, Nuku'alofa of the Tonga Broadcasting Corp."

W. Samoa 2AP, Apia identifies thusly: Chimes, "You are tuned to 2AP, The Samoa Broadcasting Commission, the time is..."

Calabata restauros habatago

### Radio 909 and Thailand-843

From the April 9, 1966 NRC IDXD, concerning the Thailand-843 outlet:

"A new 50 kw tx was inaugurated on 1/15/66 at Khon Kaen, N.E. Thailand. The transmitter was manufactured in Australia and is part of SEATO's aid program to Thailand. The new Khon Kaen transmitter replaces a mobile 50 kw transmitter which had been lent out by the U.S. government for the past three years' The above was received from Lars Ryden in Sweden. Larry Godwin also writes that the NSL he received for the 843 outlet did specify that frequency.

### Listener's Loggings

605	HJKL	Colombia, Bogota believed the one here, as always. Beware of Col-
		ombians IDing as "Nueva Granada" as HJKL has a sort of network,
		apparently. When I heard (and (SLed) HJAQ-681, the only ID heard
		was "Nueva Granada". (Larry 8. Godwin, 6559 S. Clayton St.,
		Littleton, Colo 80110)
625	?	UnID LA, very weak, was noted here on 12/17 at around 0230.
		Wonder if this was Portovieho? Dream on. (Ed Krejny, 6538 Bel-
		meadow Drive, Middleburg Heights, Ohio 44130)
640	HOK	Panama, Colon, CPR-Radio Aeropuerto, made a rare appearance here
		on 12/25 at around 0440. Definite ID and a nice signal(Krejny)
650	YVLH	Venezuela, Maracay, R. Girardot, was logged with a good signal
	. ,	but with WSM QRM on 12/25 from 0154-0203½ s/off with the N.A.
* 1		"Gloria Al Bravo Pueblo", left HJJX here then. (Krejny, Ohio)
34 S.F	ee ayaay	UnID LA, IDed every half hour 0200-0300 12/25 as R. Nacional de
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		? Centro?? or Papador ??? Centro America. S/off at 0300 w/William
1.47		Tell Overture, but was noted on over ½ hour later. Please, who?
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Murray Spiegel, 126 Conover Road, Pittsburgh, Pa 15208, and
CCD		Ricky Morgan, 11 Dunmoyle Place, Pittsburgh, Pa. 15217)
900		Chile, Santiago had a magnificient signal 1/1, essentially in the
		clear, at s/off 0230. Gave full "Radio Chilena" ID with station
		particulars, announcing s/on at O630 Chilean time (O530 EST). There was no anthem played, but after theme music ended, there was a
		three-tone IS before the carrier was cut. (Godwin, Colo) - 20 200
670	CMKP.	Cube, Son German in with loud "Radio Progreso" ID at 0100 MM son
070		12/25. (Larry M. Abraham, 6080 Hess Rd., Saginaw, Michigan)
680	CP34	Bolivia, La Paz believed the one with Indian programming 0426 1/1.
		Not heard from Berkeley past November in 1966, I tecall. (Godwin)
695	TGHR	Guatemala, Guatemala, was fair through noise on 12/20 at 2330
75 T.		Reported. (Gray Scrimgeour, 221 Cassandra Blvd, Suite 1012, Don
:	eral (1. v	Mills, Untario, Canada) -TGHR had an excellent signal 0010-0030 1/1, with special New -Yearls program Fracuset IDLs were "Badia Myndial" (Godwin Cala)
4		Year's program. Frequent ID's were "Radio Mundial".(Godwin,Colo)
720	KUAI	Hawaii, Eleele fair o/u CKLG slop 0429 12/22. (William J.F.Wilson,
7 1	ovasa wasali	5819 Banks Rd., Duncan, B.C., Canada)
730	YSR	El Salvador. San Salvador heard for the first time with "Circuito
1 1999		YSR" ID 0104 1/1; s/off 0105. Timing was excellent, as XEX s/off 0103. (Godwin, Colo)
	- Wid Kory	OlO3. (Godwin, Colo) / Colo)
	CM	Cuba surely the one with "Ano del Vietnam heroico" plug 0332 1/1.
760	Y	UnID F.O., fairly good sigs 1008–1059½ fade-out 12/24; gave some
	The second second	numbers in EE 1045, and seemed to have an EE spot 1058; prob. KGU
7.37		but I thought they were EE 24 hours. (Wilson, B.C.) (Sunday AM
· .		is a favorite time for "non-commercial" programming, Bill; could
000	deine d	have been VOA-Vietnam tooRjS)
770	-RJR-	Jamaica, Mandeville on late for Christmas, in the clear U2424
		0303 12/25, EE ш/рор mx. (Merc DeLorenzo, 35 Sylvan Dr., Hyannis
מחב	LICMED	Mass, 02601)
//5	HCMF2	Ecuador, Guayaquil "Radio La Prensa" heard with IDs 0443 and 0452
		1/1, and a very welcome catch, thanks to Ed Krejny's tip. Reported

(godwin, Colo)

- January 6, 1968 DX WORLDWIDE Page 5 UnID, heard several times, e.g., piano music on 12/20 at 0005. Weak! SS. (Scrimgeour, Ontario) 780 CMJN Cuba, R. Rebelde listing entire network, 0400 12/25.(DeLorenzo, Mass 790 and 27 - UnID SS 0140, 12/25 MM, used EST, TC and one chime after each song played. 3(Abraham, Mich) 3 to to be and Mexico, Culiacan, frequently in at s/off 2120. (Wilson, B.C.) XENSM -BHOS- Brit. Honduras, Radio Belize s/on at 0630 12/30 loud & clear.(Seave St. Lucia, Castries was the most welcome catch MM 1/1, and a new country, heard in FF with "tropical" music 0520-0530. Gave ID as "Radio Caraibes" at 0530 just about five seconds before WHAS put rank amparits carrier on. (Godwin, Colo), and what -S/off in British English at 0034, many programmes and DJs mentionwas a seed, followed by UnID NA. Tuned in too late to catch full s/off, though it was very clear, 12/25, Who? (Abraham, Mich) (It's Cas-1918 was tries, Larry, see DXWW last week; good catch-RjS) HJBI Colombia, Santa Marta, "Ondas del Caribe" S3 with SS ID 0200 12/25. (mar) (Spiegel and Morgan, Pa) −HJ8I in with nice "Ondas del Caribe" ID at O2OO 12/25.(Abraham) 875 ???? UnID SS, TISS or YNWl perhaps. On for Xmas at 0030-0100 tune-out. reservations Quite weak here. (TISS was on in 164 per ELK's DXWW). (Scrimgeour. Ontario) (Same as L8G last week-RjS) 880 HIGR Dominican Rep., Mao believed the one s/on with anthem 0403 1/1. I think I heard "Radio Santa Cruz" ID just after anthem. (Godwin, Colo) , dggang (**TGJ**). Guatemala, Guatemala, "R. Nuevo Mundo" made it here 0130 on behind an occasional "This is WCBS" 12/25. (Spiegel and Morgan, Pa) 890 4VEC Haiti, Cap Haitien was heard very well on their NNRC DX on 12/25 from 0103-0136½ s/off. (Krejny, Ohio) -Very hard w/BX special OlOO. (Spiegel & Morgan, Pa) pagging you -4VEC heard well from 0103-0130 on DX; fair, with fading and unID SS URM. // 1035 no stronger, but only interference there was CHUM ്ങ് പെട്ട്രർ slop. (6120 kc ടിയ് only one audible here). (ട്റുണ്ട്ളാവും, Ontario) 910 YVRO Venezuela, Maiquetia, R. Aeropuerto surely the one with YL annor and 2 chimes; over several NA's, but not great. 12/22 at about 0045-0100. Thought I heard 1 ID, but noisy tape. (Scrimgeour, Ont) 960 ? UnID SS station with 2 EE on 12/22 at 0100-0130. No details.(KGS) 965 YNLU Nicaragua, Managua "R. Managua" in with 58 signal on 12/25 to 0057 s/off. Many IDs. (Scrimgeour, Ontario) 990 MNVY Venezuela, Moron, R. Mil walloping everyone else on 990 on 12/21 at 2145 on. (Scrimgeour, Ontario) Virgin Islands, Charlotte Amalie was noted at s/on on 12/25 at 1000 MONB 0504. Nice signal and in the clear. (Krejny, Ohio) 1015 YSC El Salvador, San Salvador, s/on O555 12/22 weak. (Wilson, B.C.) 1020 ZCO Tonga, Nuku'alofa variable good to poor sigs, C&W mx w/mixed EE and island lingo talk to 0400, then island language only, w/choral singing, 12/22. (Wilson, B.C.) LOCH ALEDI Colombia, Duitama, "L.Voz de los Libertadores" was logged for a report, finally, on 12/25 from 0338-0357. Good signal, but the het and heavy (S8 hurt. (Krejny, Ohio) 1080 UnID 55, strong, alone on channel at 2000 12/21 in midst of strong
- aurora. Muddy audio, though. Probably Barcelona VV. (Scrimgeour, Ont.
- UnID SS, also atop 1130 on 12/21 at 2000. Couldn't hold it, though. 1130 (Scrimgeour, Ontario) as kinder on a sec
- 1140 XEMR: Mexico, Monterrey, R. M-R, was heard through the muck on this channel on 12/11 at around 0130. Fair signal. (Krejny, Dhio)
- 1190 HJCV Colombia, Bogota, R. Cordillera must have been the station noted here on 12/18 from 0104-0158% s/off. No ID noted, but TODELAR uzs mentioned. (Krejny, Ohio)
  - -R. Cordillers on late for Christmas, dominant of several SS stations 0138 12/25. (DeLorenzo, Mass)

	A STATE OF THE PARTY OF THE PAR	우리는 이 사람들은 사람이 되었다.
1190 HRVW Honduras,	San Pedro Sula S2 with IDs as	"R. Centroamerica" 0413
12/25 <sub>• (0)</sub> 1200 TIO Costa Ric	eLorenzo, Mass) a, Limon all alone in EE 0150 l	2/25 W/mone and CCT TCLs
	O, Mass) by some of the control of t	ser g messo nate (1980) exectmy hohamann not tr.2.
−TIQ, Radi	o Casino, was in with a surpris:	ingly cood sional and a
surprisin	g LL Droadcast on 12/25 from 02	59-0320 Renorted for new
trequency	<ul><li>Last time heard on 1175. (Kre</li></ul>	inva Ohio)ka Kamaak maa
1210 KZOO <u>Hawaii</u> , H 1394 Albania,	onolulu EE ID 0300 12/22 then J	] prog. fair.(Wilson,BC)
	Tirana was in nicely on 12/30 at ery nicely. (Krejny, Ohio)	t around 0030. IS came
1431A HJBZ Colombia.	Richacha, Ondas de Richacha-a	mustarujahlünd therke to
Larry God	uin. This was my UnID of early 1	November Thought they
outer a programme of the reasupp	osed to have moved to 1470? Repr	orted (Kreiny, Obin)
TAYU KESM <u>Mexico</u> , M	exico, R. Fiesta overpowered al.	l of the competition on
12/11 at	around Ol3O. (Krejny. Ohio)	ran ilgadomadd
	a, R. Monumental was noted here	on 12/26 at around 2100.
Wonder wh 1475 •••• ∧siatic R	at gives with this one and 1462 GFSR, Vladivostok finally logged	A. Chrejny, Unio
-Moscow ch	imes. (Wilson, B.C.) care case	44 (6 45 1414-
1510 NHRS Japan, NH	K-2 synchros. on top 0825-1000 j	lost to CKAY slop 12/24
over trie	ntal below; time pips 0900 10-10	0-10-hi one second apart
(Wilson, I		eall) Columba0
China, Am 0825-1000	oy (?) would probably be the Ori 12/24, time pips 0900 were 5, t	iental mostly u/NHK 338
- And - And - And - Color - Co	/the last NHK pip; all, 5 were t	the same mitch and longth
mas this i	one been heard before? (Wilson.	( <b>B:C:</b> ) ::::::::::::::::::::::::::::::::::
TO40 ZNS Banamas, I	Vassaurfinally/looped at 000Ars/	Inffann 12/22 Ilm told
unis is ti	ne tough way. Weren't there∷earl	lier in evenino for me.
1562 ? UnID Tail	ry; reported. (Scrimgeour, Ontar	rio) arai yanke
	here a new high-powered German here on 12/29 from 0109-0205, a	nerey Noted very strong
(A signal 0153-0215,	Couldn't make out an ID either	no again on iz/ji rrom
· · · · · · · · · · · · · · · · · · ·	(adio Veronica although DD is GG	Mitome. This VAnvainfo C.C.
hara? (Kro	iseu Obsai	A segment of the second se

## Verifications of a Colorate to Carte and the Colorate to Carte and Carte and

660 HIAM <u>Dominican Rep.</u>, Santiago, R. Duisqueyana sent a nice v/l to become my in from this country. Signer and OTH as listed before. (Krejny, Ohio)

here? (Grejny, Dhio)

- 855 PJC2 Netherlands Antilles, Caracao sent friendly letter in EE thanking me for my report of 11/13/67. Transmitter is RC/ 10 kw. V/s is Daniel Narvaez, and LRA is Postbox 31. (Godwin, Colo)
- 995 HCEW2 Ecuador, Guayaquil, sent a wordy letter (probably the same as everyone else has received) and pennant for my report of 11/3/67. (Godwin, Colo)
- 1214 .... Albania, Tirana sent a short but definite v/l for reception of 10/22/67, signed by the Foreign Language Department. No ORA indicated. Country #51 from Colorado—Texas here. (Godwin, Colo)

Finis—Not too many reports in by Jednesday, but all quality. Welcome to Larry Abraham, and to the regular reporters. Does Larry Godwin do anything but DX? Nice to see Bob Pietsch and Don Kenney joining IRCA, hope to see them at the next ERBA meeting in Sanramento. Ron Schatz dropped by two weeks ago, and we made a night of it after I typed the stencils. Couldn't make the Doll House, though, which is the best go-go in town. RFS wasn't displeased with the shows here. A late word in from the anonymous CATO, who states that he too can hear Tahiti and 7,000, but on SW. 1030 has been suggested for Conditions of Frequencies list, coming up soon Bill Wilson. Indications are I'll be able to make both IRCA and NRC conventions, will you be there? Hope so-73, RjS-

Kaana (pengadan) (2008)