



DX MONITOR

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DECEMBER 17, 1966

EL CAJON, CALIFORNIA

VOLUME FOUR, No. 12

DX SPECIALS!!!

Dec.	16	WERA	Plainfield, N.J.	1590	500w.	0005-0045	EST	NRC/TEST
	19	KALF	Mesa, Arizona	1510	10kw.	0205-????	EST	NRC/TEST
	19	KBRV	Soda Springs, Id.	540	500w.	0230-0300	EST	NRC/TEST
	19	WJJC	Commerce, Georgia	1270	1kw.	0300-0330	EST	IRCA/TEST
	19	WRIT	Milwaukee, Wis.	1340	1kw.	0315-????	EST	IRCA
	19	KWBC	Navasota, Texas	1550	250w.	0300-0330	EST	NRC/TEST
	19	KITN	Olympia, Washington	920	1kw.	0330-0400	EST	IRCA/TEST
	20	WEAS	Savannah, Georgia	900	1kw.	0200-0230	EST	NRC/TEST
	24	WNLC	New London, Conn.	1510	5kw.	0000-0530	EST	IRCA
	26	WRIG	Wausau, Wis.	1410	1kw.	0101-0130	EST	IRCA
	26	WORX	Madison, Indiana	1270	1kw.	0300-0330	EST	IRCA
	26	WOKB	Winter Garden, Fla.	1600	1kw.	0300-0330	EST	IRCA/TEST
	26	WRYT	Boston, Mass.	950	5kw.	0400-0430	EST	NRC/TEST
Jan.	2	KBAB	Indianola, Iowa	1490	500w.	0300-0330	EST	NRC
	2	WBBK	Blakely, Georgia	1260	1kw.	0300-0330	EST	IRCA/TEST
	2	WAVO	Decatur, Georgia	1420	1kw.	0330-0400	EST	IRCA/TEST
	8	KBTO	EL Dorado, Kansas	1360	500w.	0300-0330	EST	NRC/TEST
	9	KTIS	Minneapolis, Minn.	900	1kw.	0230-0300	EST	NRC/TEST
	23	KBHS	Hot Springs, Ark.	590	5kw.	0300-0330	EST	IRCA/TEST
	23	CJJC	Langley, B.C.	850	1kw.	0415-0500	EST	IRCA

WERA reports to Mr. Robert Balfour, C.E. f E. Cooper/NRC

KALF will be using test tones, music, and IDs. Reports to Mr. James E. Groll, C.E. f Jerry Starr/NRC.

KBRV will test using music and IDs. Reports to Mr. Ronald Watts. f Bluhm/NRC

WJJC will test using music and IDs. Reports to Mr. William G. Carson, C.E.

WJJC, Box 239, Commerce, Ga. 30529. f Larry Colton.

WRIT with f/c. Reports to Mr. L. Wolniakowski, C.E., 5407 W. Martin Drive, Milwaukee, Wis. 53208. f Tom Stoltman.

KWBC will test with music, tones and IDs. Reports to Mr. F. Pat Craddock, C.E., KWBC, 116 Railroad St., Navasota, Texas 77868. f Dan Shoaf/NRC.

KITN will test on 12/19. ALL reports MUST be sent to Larry Colton (375 West 20th Street, Holland, Mich.). KITN will send a copy of their program log to Larry so he can verify. The station itself doesn't want to be bothered with sending out reports. Remember to send return postage as Larry is doing this out of his own pocket. f Larry Colton.

WEAS will conduct a f/c and regular test. Reports to the station in general. f G. Santulli/NRC.

WNLC----note change of date. f Bill Raczeko.

KTIS operates will 1kw. daytime only and is one of the Northwestern College Stations. Reports to Don Malley, 50 Willow St., Minneapolis, Minn. 55403. f Roger Winsor/NRC.

WRIG tone tests every 4th MM at 0101-0139. Address: Mr. D.E. Wright, C.E., 529 3rd St., Wausau, Wis. 54401. f Tom Stoltmann.

RENEWAL: Mike Mitock, Lorain, Ohio. REPORT!!!! USE EST!!!!

All sections will go on as normal--only exception is Russell's EST Forum which will be done by Jeff Kadet for the 12/31 issue ONLY.

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MST/CST DX ROUNDUP

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EDITOR: Dave Johnson 8263 E. Mansfield Denver, Colorado 80237

- 580 WELO Tupelo, MISSISSIPPI- Broke thur briefly on 11/20 at 0132 with choral music. CjF
- 600 CFQC Saskatoon, SASKATCHEWAN- Hrd w/light mx 0244 11/21. JC
- 620 CKCK Regina, SASKATCHEWAN- Noted 0255 w/ID & mx 11/21. JC
- 680 WMPB Memphis, TENNESSEE- Was in 11/22 1732. RH
- 980 WFHG Bristol, VIRGINIA- Was in 11/12 at 0600. TJB
- 1070 CHOK Sarnia, ONTARIO- In 11/20 @ 1830 w/slight QRM. RH
- 1110 WKRA Holly Springs, MISSISSIPPI- 1745-1800 s/off 11/5. KJB
- 1110 WKDZ Cadiz, KENTUCKY- Good after WMBI s/off. TJB
This one heard almost every day in Nov. KJB
- 1220 KGYN Guymon, OKLAHOMA- 1800-1830 11/5 s/off w/"Oklahoma". KJB
- 1220 KOFO Ottawa, KANSAS- 1800-1815 w/local announcements 11/5. No positive ID hrd til 11/19. KJB
- 1220 KZEE Weatherford, TEXAS- Heard ID 1825½ 11/5. KJB
- 1220 KEYD Oakes, NORTH DAKOTA- Heard 0857 11/16. KJB
- 1240 WBIR Knoxville, TENNESSEE- In 11/21 w/RC at 0353. RH
- 1240 KBEL Idabel, OKLAHOMA- Hrd 1915 w/ID 11/27. TJB
- 1240 KWOS Jefferson City, MISSOURI- Hrd 1813 w/good signal 12/2. TJB
- 1240 WTAX Springfield, ILLINOIS- Hrd 1800-2000 12/9 u/WCRW. KJB
- 1260 KWSH Wewoka, OKLAHOMA- Noted w/rr mx & ID 2210 11/17. JC
- 1260 WEKZ Monroe, WISCONSIN- 1100-1115 11/19. KJB
- 1270 KBOM Mandan, NORTH DAKOTA- In for brief ID 0112 11/21. RH
- 1300 WFRX W. Frankfort, ILLINOIS- In 11/17 @ 1740 w/lots of QRM. RH
- 1310 WIFE Indianapolis, INDIANA- Noted w/news at 0430 11/21. JC
- 1340 KICK Springfield, MISSOURI- Hrd w/ f/c from 0330-0345 11/21. JC
- 1340 WJPF Herrin, ILLINOIS- Hrd w/light mx and giving KICK some competition 11/21 at 0335. JC
- 1400 KFRU Columbia, MISSOURI- Noted w/news at 0400 11/21. JC
- 1410 KWYO Sheridan, WYOMING- In @ 0200 11/21 with f/c. Had excellent signal, and at end gave announcement for DX'ers. RH
- 1410 WHLN Harlan, KENTUCKY- Hrd 0555 12/10 w/good signal. TJB
- 1460 KYSN Colorado Springs, COLORADO- In 11/21 at 0155. Id as "Kissin Radio". RH
- 1470 KPLC Lake Charles, LOUISIANA- Very well @ 2315 11/25. BK
- 1500 WAKE Valparaiso, INDIANA- Easy to hear "wake", but long wait for new call 1033 11/19. KJB (Are you sure about this? dj)
- 1500 WPMB Vandalia, ILLINOIS- In 11/20 @ 1745 w/ s/off. RH
- 1510 WJIC Salem, NEW JERSEY- Test hrd good 11/21 0300. RH, KJB
- 1540 KGBC Galveston, TEXAS- Good signal(good as KXEL) 1832 11/6. K&TJB
Hrd s/off 11/27 0103. BK
- 1550 WJIL Jacksonville, ILLINOIS- F/c 11/27 ended at 0145. BK

This weeks reporters:

- JC- Jody Coles Houston, Texas
- TJB- Thomas Behrens Chicago, Ill.
- CjF- Curt Fredrickson Chicago, Ill.
- RH- Ray Hartman New Berlin, Wis.
- KJB- Kenneth Behrens Chicago, Ill.
- BK- Bruce Kirkpatrick Topeka, Kan.

...oOo...
MST/CST DX FORUM

Jody Coles, WPE5CSW, 315 Bremond St., Houston, Texas 77006

Hi all, not much DX done in the past two weeks as I have been running around like a chicken with its head pecked off. I have some info to report, KIKK 650 has bought out KHUL-FM and now the two run dual programming. KHUL-FM is now known as KIKK-FM. KXYZ here in Houston has been changing their format very slowly for the past 3 months towards a personality orientated setup, but Dec. 5, it was decided that they would return to the oldformat of news and light music. It seems that they only had about 4% of the total listening audience. Only new veri here is KSFA with reports out to Dakar, 4VEF & HCFV-1. Dave G. where are you? I would like to thank all the members of the CPC and LC for the fine work they have and are doing this season in getting all those DX tests. We all appreciate it fellows!! 73 till next time.

17 December

MST/CST DX FORUM

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"Snoopy" Curt Fredrikson, WPE9GPZ, 3300 W 57th St., Chicago, Ill. 60629

Due to the increasing popularity of the "Peanuts" comic strip (which I hope all of u read 2 keep awake MMs), I have decided to adopt one of my more popular nicknames. My civilized name will be phased out shortly. What ever happened to the card-swappers list idea of a by-gone era? If nobody else is working on it, & w/approval f/HQ, I'll volunteer to compile one. If HQ approves, all ye loyal card-swappers are here by commanded 2 send ur name, address, SWL call(if any) to me, or put in ur Forum rpt that u want 2 be in the list. (Believe you need BoD approval too. dj) If I don't get 30 names by April 1, the idea will be dropped. To get a list, send a large SASE & I'll send 'em out as soon as the ink dries. To the CPC: Have u made any efforts 2 get some Chicago specials If not, do I have your blessing to attack WIND, WAIT, WMBI & WNUS? I'm now spinning the dial on a 6 xstr GE model 1624. So far I've verified state #21(I think) via KSL, convention veries f/WTMJ(my last & only special) & WISN, KYW(11"x3"?), & KXEL. Also briefly logged WELO 580 (dem Southerners kin reely kick a kw.) Well 73 f/the land of GREAT college football(N.D. 51, USC 0; prediction: MSU 35, USC 14). Join the Gary Stupka Fan Club! Down w/the Red Baron!!

Robert Dalton, 1920 Seabrook, Topeka, Kansas 66604

Greetings from the newest member of the IRCA!! I'd like to give special thanks to Bruce Kirkpatrick for informing me about this club and for giving me information about membership dues, addresses, etc. First, just a little about myself. I am 16 years old and have been DXing for about 2 years. I have two rxs, a Halli SX-110 and a GE AM-FM portable. I also have two antennas, a 30ft. fanned doublet and a 80ft long wire. I mostly use the doublet. My totals are as follows--- 164/32 overall, 34/25 states, 4/3 countries, and 4/2 provinces. Enough about that! Some of my fairly recent DX so far is (you'll find it in DXR. dj) Some of my veries received lately are, CFRB v/c. It's a real wild card and supposed to be OP ART!?! Also KTNC v/1 plus info on Neb. Inst. of Radio and TV Broadcasting (school for DJs. Not for this one, hi. dj) Got a real nice letter from the TM. By the way, can anyone tell me how many members of the IRCA are from Kansas? Well, better go now and improve my totals. 73 all! (Welcome to the Forum Bob, hope you can report often. dj)

Jim Foley, 102 LaFollette, Adams Hall, U of W, Madison, WI 53706

Hi all! I'll be home between Dec. 16 and Jan. 2, so all mail during that time should go to 5121 N. Berkeley, Milw., WI 53217. Guess I'll be able to get some DX in during that time. Would like a crack at some of those nice DX Specials that Larry has been arranging. Weather here(on Dec. 7) is warm(in the lower 40's) and raining. Some snow and very cold(near zero) the two weeks preceding. Say, DEE, got any Convention pictures left? If so, drop me a line, and I'll pay for any prints and/or negatives. I was wondering; can pictures be printed in the MONITOR as they have been in the past? (Yes. dj) A little about the local(Madison) stations: WHA-970, educational, owned by UW, slogan "First Station in the Nation", daylighter, 5kw., QSL by ltr. WKOW-1070, CBS, 10kw days, 1kw nights, QSL by ltr. WIBA-1310, NBC, day-lighter, 5kw, QSL by card or ltr. WISM-1480, rock, "Wizeem", 5kw days, 1kw nights, QSL by ltr. WMAD-1550, C&W, daylighter, 5kw, don't know how or if they QSL. Good DX and 73.

Dave Johnson, 8263 E. Mansfield, Denver, Colorado 80237

Season's Greetings from the Mile High City. Well, five down and one to go. I take my last final tomorrow at 9:00. It certainly has been a rough quarter, but think I can last through two more. Can hardly wait to devoting full-time to the dials once again. Bob Dalton: Sorry, but I forgot to put your DX in the Roundup. If I don't hear from you again, next week, I'll put it in the next Roundup. In closing, just one more reminder to send reports for the 12/24 and 12/31 bulletin to the address above. 73 'til the next go-around.

Charles W. Buckley, 2200 University SE, Albuquerque, New Mexico 87106

Hi gang. Well the Christmas Season is now upon us & I still have very little DX. I did receive a verie from WAGO, a very important one, because its my 100th verification. I've waited a long time for #100. Also its only a 1000 watter. One other verie from KENN. The letter from the CE said that the reason the signal was so strong when I received it was because somebody forgot to turn the power down from 5000 to 1000 w. That's something I've never heard before. DX it looks like I'm not going to get to meet any of the Denver gang. Just no time; I found out we'er only going to be gone for 3 days. 1 day to get there & 1 back, that leaves just one day to spend in Denver & that's Christmas. Maybe someother time. (Ya, like Aug. 24, dj) Say, maybe somebody can help me. I have two speakers & I'm trying to put a control on them. One wire goes to the rear speaker, one to the front speaker & the other to the radio speaker output. Where's the radio speaker output? I would appreciate someone's help. Merry Christmas & 73.

Kenneth Behrens, 2307 W. 47th Place, Chicago, Ill. 60609

Greetings from the IRCA's laziest member (would you believe this is my first report since I joined almost 20 or so months ago?) I am a student at DePaul University and I DX on a Knight R-100 with presently a 3½ foot topheavy loop (almost killed me again last night.) I have 733 stations, about 100 or so veries and about 11/5 countries. Speaking of loops, though, I am getting an antenna rotor for Christmas and so am now building a 4 and something foot loop to go in the attic (6 foot diagonal). By the way, I would appreciate any tips on how to get a tuned circuit loop to work (mine is just a wire between the antenna and ground terminals) and how to get a wavetrapp to work. Maybe I just can't hook up a capacitor right. Anyway, my US DX is in the CST Roundup and so for now I'll say 73.

Thomas Behrens, 2307 W. 47th Place, Chicago, Ill. 60609

Greetings to all IRCA members. I am 15 and attend full time classes at St. Joseph High School. Due to this I have little time for morning DX, but I do try to make the most of what I can afford. I have 715 stations and about 60 veries. My best US DX are WDEL-1150 logged 6/27/66 (my birthday, dj) @ 4:20, and KOLQ-920 @ their recent DX special. Best foreign YNM-620 and WBNB-1000. My receiver is a Hallicrafters SX-110 backed up by an array of loops with a vertical lead on the North end aiming the antenna South. I also own a Hi-Fi radio which I try to use as an amplifier. Latest loggings are WCPH-1220, KBYP-1580, and WHLN-1410. So 73 for now and good by until I get enough (would you believe ambition) to write again.

New AM stations--Final Action--Rifle, Colo., granted 810kc, 1kw-D. Thurmant, Md., granted 1450kc, 100w. Salinas, Puerto Rico, 1210kc, 1kw-D-1. Princeton, Minnesota, 1300kc, 500-D-1. Rainsville, Alabama, 1500kc, 1kw.-D-1. Norwalk, Ohio, 1510kc, 500-D-3. +Existing AM stations--WPTX, Lexington, Md. seeks OP to change hours of operation from daytime to unlimited, using power of 1kw, 5kw-LS; install DA-2; change ant.-trans. and studio to St. Andrews Church. WJIC, Salem, N.J., granted license covering AM station. KOSG, Pawhuska, Okla., granted change of operation on 1500kc from 500w-D, to 5kw (500 ND-CH), DA-D; conditons. WVAR, Richwood, W.Va., granted CP to change frequency to 600kc. Call letter--Action--Joshua Tree, Calif., granted KJST. Gordon, Ga., granted WCIK. Petoske Mich., granted WJML. Selingsgrove, Pa., granted WBKG. Pickens, S.C., granted WKKR. +Call Changes--KGRO-1230 Pampa, Texas, from KHHH. KINN-1270 Alamogordo, N.M., from KRAO. KOHN-1390 Logan, Utah, from KOGN. WZST-1410 Leesburg, Fla., from WBIL. WILY-1450 Highland, Springs, Va., from WENZ. WAKE-1500 Valparaiso, Ind., from WAYK. KTGR-1580 Columbia, Mo., from KCGN. + KBUY, Amarillo, Tex. requests KVII. + KNCB, Vivian, La., seeks OP to increase power from 500w. to 5kw. + WPTR, Albany, N.Y., granted license covering new trans. to be operated on 1540kc, with 5kw-DA-1. *** New callg--WRKN-970 Brandon, Miss. KRSP-1060 Salt Lake City, Utah. KTGO, Tioga, N.D. WRBN-1600 Warner Robins, Ga. ***KUAM-610 Agana, Guam, to lokwU-1, from lkw-U-1, same freq. KAFF-930 Flagstaff, Ariz., to 5kw D-1, from lkwD-1. KKEY-1150 to Portland, Oregon, from Vancouver, Wash. & 5kwD-3 from lkw-D-1.

- 560 KCCN Sept-iles, QUEBEC heard strong on 11/26 at 0100. (RV)
610 WAYS Charlotte, NORTH CAROLINA very poor 0420 11/28, very much QRM. (RCE)
620 CFCL Timmins, ONTARIO on 11/23 at 0200 with 5 KW. (RV)
640 WTBS Cambridge, MASSACHUSETTS 1 watt MIT stn hrd at R. Vatalaro's 1500 12/3. (PMZ)
730 KULE Ephrata, WASHINGTON IRCA-TEST 0301-0318 12/12. (SRR) Heard fairly well on their Special although some CKLG QRM was encountered. 12/12 0301-0325. (JMK)
780 WAVA Arlington, VIRGINIA gave wx rpt. for Washington at 1636 on 12/1. (RV)
850 WKIX Raleigh, NORTH CAROLINA weak with many stns. on 11/20 at 0502. (RV)
910 WRNL Richmond, VIRGINIA heard on 11/28 at 0350 w/ID. (RV)
KLCN Blytheville, ARKANSAS excellent signal on 12/2 at 1730-1745 s/off. (BA)
Poor at 1745 11/30. (RCE)
WJCW Johnson City, TENNESSEE good on 12/3 at 1712. (BA)
930 WSLI Jackson, MISSISSIPPI logged 11/30 at 1756 to 1801 u/WBEN. (BA)
940 WMAZ Macon, GEORGIA excellent signal on 12/1 at 1719 w/ID as "Mazy". (BA)
950 WXGI Richmond, VIRGINIA good on 12/2 at 1644. (BA)
KXJK Forrest City, ARKANSAS excellent signal on 12/2 at 1750-1800 s/off. (BA)
KYES Roseburg, OREGON Special in well u/the CBCer 12/12 0408-0425. (JMK)
960 CFAC Calgary, ALBERTA 0400 11/27. (RCE)
980 KMBC Kansas City, MISSOURI poor 0144 11/28. (RCE)
120 WUST Bethesda, MARYLAND fair signal on 12/3 at 1634. (PMZ) Heard on 12/1 at 1630 (happy Jeff & Steve?) (hi). (RV) We're always happy, hi. -Ed.
1150 CKCC Hamilton, ONTARIO 0422 11/27. (RCE)
1220 WKRS Waukegan, ILLINOIS OC from 0250-0257 12/12. (SRR)
WSME Sanford, MAINE NRC-TEST 0301-0318 12/12. (SRR) 12/12 0315; great sig! (JMK)
1230 WHBY Appleton, WISCONSIN 0209 s/off 11/28. (RCE)
1240 WJIM E. Lansing, MICHIGAN heard RS on 11/20 at 0530, very weak. (RV)
1260 WTJH East Point, GEORGIA 0405 11/28. (RCE)
WIBV Belleville, ILLINOIS in nicely w/strong signal w/news at 1802 on 11/30.
Local WWGA-1270 was looped out. (RCE)
1340 WNHC New Haven, CONNECTICUT in a mess (what a mess) at 1613 on 12/3. (PMZ)
1370 WLTH Gary, INDIANA ET ???-0254 12/2. (RCE)
1420 WGC Davenport, IOWA 0103 s/off 11/28. (RCE)
1430 KAST Ames, IOWA Special in here fairly well u/CKFH on 12/12 0415-0430 & on. (JMK)
CKFH Toronto, ONTARIO heard from 0401 to 0411 on 12/12. (SRR)
1440 WCHB Inkster (Detroit), MICHIGAN 0400 11/28, Negro programming. (RCE)
KPUR Amarillo, TEXAS 0137 test 11/28. (RCE)
1450 WLAY Muscle Shoals, ALABAMA 0102 s/off 11/28. (RCE)
1480 KWIZ Santa Ana, CALIFORNIA 0300 11/28. (RCE)
1520 WTLN Apopka, FLORIDA test w/mx 11/28 0115 (along w/other goodie in DXWV). (RV)
1550 WYNX Smyrna, GEORGIA logged 11/28 at 1728 s/off. (BA)
WBAZ Kingston, NEW YORK heard on 11/25 at 1610. (RV)
WLUX Baton Rouge, LOUISIANA heard for the first time on 11/30 at 1809. (JMK)
1560 WEGS Slidell, LOUISIANA heard on PoP test on 12/4 from 0145-0158 end. (JMK)
WAGL Lancaster, SOUTH CAROLINA 1715 s/off on 12/1. (JMK)
1570 WTRB Ripley, TENNESSEE heard for the first time on 12/3 at 1743. Reported. (JMK)
WCLE Cleveland, TENNESSEE 1730 s/off on 12/2. (JMK)
1580 KBYP Shamrock, TEXAS RC/TT heard weakly on 12/3 from 0115-0130. Reported. (JMK)
WPMP Pascagoula, MISSISSIPPI logged for a rpt. from 1747-1800 s/off on 12/1. (JMK)

Also received a card from Bob Foxworth, Box 5283, Raleigh, N.C. saying that Ralph Vatalaro's unIDed CBCer on 1370k a while back was CBNE, Port aux Basques, Nfld. Tnx! -Ed.

This week's reporters were:

- BA Bob Astmann, 191 Louvaine Drive, Kenmore, New York 14223
RCE Rick Evans, P.O. Box 718, Gary, Indiana 46401
JMK (Your Editor)
SRR Steven R. Russell, 8914 Mohawk Lane, Bethesda, Maryland 20034
RV Ralph Vatalaro, Jr., 97 REAR Franklin Street, E. Somerville, Mass. 02145
PMZ Paul Zec, P.O. Box 19, Somerville, Massachusetts 02145

C.M. "Stan" Stanbury III, Box 218, Crystal Beach, Ontario, Canada

Must admit I haven't had this much fun with the NRC troika since IRCA itself was founded. Regarding that report which appeared in their Dec. 3 IDXD section from "Oal R. Mann" of QRM ranch, I just happened to run into O.R.'s brother the other day, who uses the code name T.X. Thrush and he tells me that R. Americas is actually operating from two different locations simultaneously. One is buried under the Watertown, Massachusetts city dump and the other is cckreeted (agent T.X. don't spell so good) somewhere in Houston, Texas. Which explains why that DF study conducted with Admiral Nelson loops (I hear the old salt was something of a sport in his day) wasn't quite as accurate as anticipated. I didn't get a chance to find out what T.X.'s qualifications were because he had to leave hurriedly. Something about uncle after him (or was it the other way round?). Meanwhile we're still all waiting for the old admiral to track R. Libertad (last reported around 1405 kc) which I'm told is positive-ly not on Swan Island. Merry Christmas to all.

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

Greetings, DXers! More varies in, those being: CBH, CKCK, KPMC, KSJB, WKYC v/q's; WIND large v/q; WJPB-DX v/l with info. It's good to see that WKYC is finally verifying for so many reports. That seems odd to me, that a station that didn't used to verie does now. At any rate, it's GOOD. Ray Hartman: I also heard an UNID R&R on 1520 about the same time you did, but I can't remember if it was the same day. KACY or Caroline is my assumption. Took a trip up to Frank Marril's (NRC) place on 12/3 & 12/4, and had a heck of a lot of fun, plus we DX'ed into the wee hours of the night, on 12/3, that is. Highlight of the DX session was KBEE-970 s/off on 12/4 at 0258. No luck on WXXL test. (Not heard here, either. SRR) I assume it did not come on. Heard a TTer (at home) on 12/3 at about 0215, but too strong for CKCM. Any ideas? Also no luck on KZYM special. I doubt if they were on, since I would have heard them (clear channel, etc.). Slept thru WIXI test on 12/6. (You didn't miss anything, as they weren't on. SRR) PSL: Trx for the info on the "piece of junk," hi. Actually, it doesn't sound too bad.....except the price. If any IRCAer(s) are in or near Toledo during the Xmas Holidays, feel free to stop in or phone (JE.1-4036). I plan to DX during Christmas vacation like I never have before. Two MM's, so it should be nice. By the way, WKYC's v/s is Howard Spiller, Technical Supervisor, for anyone interested. They verify with a good-looking (sharp)orange card. Since this is my last 4UM report 'til after the Holidays, right now I'll with everyone a MERRY CHRISTMAS and a HAPPY NEW YEAR. 73.

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

Hi people! Bruce Collier: the Broadcasting Yearbook is aviable from: Broadcasting Publications Inc., 1735 DeSales Street, N.W., Washington, D.C. 20036. The cost is \$5 (includes postage), and the 1967 issue should be out by Jan. 1. It's well worth the money. Two DX Specials heard on 12/12, WSME-1220 & KULE-730. Varies: v/l KXOW, CKCH with CM and booklet on the station. Looks like Christmas shopping has cut down on the number of reports this week! If you have not already done so, I suggest you order a copy of the 1967 WRTH & WMMG. Remember to have your order reach Larry Godwin by January 7, 1967. Like the BY, the WRTH & WMMG are really worth the money. A finally reminder to besire to send your AST/EST DX Fourm reports to JeffKadet, 8047 Park Overlook Drive, Bethesda, Md. 20034, for the 12/31 issue only. 73, and MERRY CHRISTMAS to all the IRCA members and their families.

DOMESTIC DX RECORDS---Information needed for this column is: 1) Number of stations verified (include Ala., Hawaii, and Canadian terr. but DO NOT include D.C.). 2) States verified (possible total 50). 3) Canadian Provinces and Territories verified. 4) Number of varies from the state of NEW YORK. 5) BEST verification for the state of NEW YORK. SEND IN INFO NOW!!! DEADLINE 12/29. DO IT TODAY!!!!!! Send all info to: Box 325, El Cajon, Ca. 92020. Don Erickson is handling this column---BUT will be down in San Diego for Christmas vacation---SO send all info to the P.O.Box and I'll turn it over to Don. bl/REMEMBER deadline for the WRTH publications is January 7, 1967. See page 3 of the 11/12/66 issue. All orders to Larry Godwin. /NEXT ISSUE 12/24!!! REPORT!!!!!! This from Charles Richard Landerman of CENTURY PRINT SHOP, GREATER sunnymead, 92388, "There seems no credence to the rumor that DEE is or was Mrs. Miller's agent. Authoritative sources indicate that DEE is a cross between Lady Godiva and a mellow yellow, electrical banana...." This message is particularly directed to our members in Orgy-gon! (Hey, Charles, what century is your print shop in! ??????? -bl)

DX LOGBOOK

- 530 JDBAD Japan, Morioka, in w/fair signal for a change 0624, 12/5. (AWP)
- 620 XENK Mexico, Mexico, DF, "R. 620" heard 12/12 until 0130 s/off, with US big band music, 3 selections at a time, with applause, and the rooster crow at unexpected times--all while looking for WVMT. (JAC)
- 640 HJBJ Colombia, Santa Marta, a surprise catch at 0525 12/5, no CMQ for some reason. (AWP) S/on heard 12/12 at 0501, earlier than on 12/5. Good signal but CMQ was dominant. Slogan is "La Voz de Santa M" (LBG)
- TGW Guatemala, Guatemala presumed the one s/on with Guatemalan NA (choral version) at 0701 MM. CMQ much stronger. (LBG)
- CMQ Cuba, Havana, very loud on RS, 12/5 at 0355. (JWH)
- 650 KORL Hawaii, Honolulu, logged 12/12 for 3 minutes beginning at 0254... until WSM put on loud tone. Some good details and a fingers-crossed log sent. (JC)
- 655 North Korea, Pyongyang outlet very strong 0555-0605 12/5. (AWP)
- YSS El Salvador, San Salvador, heard here 12/5 2330 to 0001 12/6 w/talk and clear ID's (& list of operating freq.) at 2340 and 2400. My 28th BCB country. (PLS) Was heard w/a good signal at 2345 on 12/2. Too lazy for a report, tho. (BER)
- 670 HRN Honduras, Tegucigalpa, "La Voz de Honduras" heard with ID 12/12 at 0612. Apparent s/on around 0600. (RJS)
- JOBK Japan, Osaka, weak 12/5 at 0430. (JWH)
- ?SS? UnID, presumably LA. Heard at 0530, 12/5, under Jap with repeated rapidly descending and ascending chimes-YVLL?(AWP) (Yes, RJS)
- 675 YND Nicaragua, Managua, was quite strong with "Union Radio" ID at 0604 12/12. Believe it s/on 0600. (LBG) (Usually 0550-RJS)
- 680 CP34 Bolivia, La Paz, "Radio Mendez" heard over WAPA on 12/12 from 0414 to 0505 tunc-out. Country #44. Reported. (KGS) Heard 12/12 at 0416 to 0429, with WAPA. No ID's heard, unfortunately, but music is very distinctive. (RJS)
- WAPA Puerto Rico, San Juan, very weak at 0430-0500, 12/5. Inaudible prior to 0430. No sign of LBG-Bolivian, however. (JWH)
- 681 HJKL Colombia, Bogota, again heard 12/12. Carrier strong 0530-0541 when suddenly it began what appeared to be a taped program (perhaps RCN being piped to all affiliates) with no s/on announcements or NA. The ID heard 12/5 was definitely the slogan "Emisora Nueva Granada" but I wonder if this could be HJAQ in Cartagena accidentally relaying the HJKL ID. (LBG)
- 700 2NR Australia, Grafton, NSW, S/off weak at 0900 12/8. (LBG)
- 710 HLKA South Korea, Seoul, was over KIRO's TT on 12/5 from 0537-0625. Clear KBS ID at 0558. (KGS) Atop KIRO TT at 0430 12/5. (JWH)
- 725 -SRS- Surinam, Paramaribo, strong chimes 0422-0428, anthem at 0428. "This is the Voice of Surinam" at 0430, Lord's Prayer sung at 0430:30, 11/28. (AWP) Noted s/off with anthem in Dutch at 2230 12/2. Also in EE on RS, 0430, 12/5. Weak SS behind SRS, wonder who this would be at this time?(JWH) (Likely TILX if evening, Pyongyang in AM-RJS) Heard with male and female announcers on 12/1 at 2214. (RV) Playing old US pop mx 2030-2100 12/5. EE ID at 2100: "This is the Voice of Surinam...(operating (?) or transmitting) on a frequency of 725 kc...with an output power of 50,000 watts". 2100-2109 EE local nx w/such thrilling items as a list of upcoming commemorative postage stamps of Surinam (stamp collecting, anyone?). (PLS)
- 730 JOCK Japan, Nagoya, in JJ w/YL at 0400 atop a very weak unID SS, which really stumps me. On 12/5. (JWH)
- Trinidad, Port-of-Spain, "R. Trinidad" heard on RS, w/news/mx in EE 12/5 at 0455. Male ann. with very British accent. KGS-Could this be your "Deep-Voiced" man on 11/28? (JWH)

- 746 2222 UnID TA heard here on 12/3 at 1720, probably Holland. (RC)
 755 Portugal, Lisbon was noted here on 12/3 at 1907 in German. Frequent ID's as in WRTVH by a YL. S/off 1917:30. (RC)
- 764 Senegal, Dakar continues to be one of the strongest TA's. Readable signals as early as 1555 on 12/2. Played a lot of FF r&r and US standards, such as "Blue Tango" up to 1901 s/off. (RC) (JWH below)
- 770 XEABC Mexico, Los Reyes, DF, clear ID as "Radio A-B-C" atop WJR 0515-12/5/
 780 JOIU Japan, Muroran very strong with classical music 0418 11/28. (AWP)
 785 North Korea, in with good signals 0415, 11/28. (AWP)
- 825 TIOS Costa Rica, San Jose was heard on 11/29 at 2215 w/"Titanic" ID exactly every 5 minutes. (RC)
- 827 Bulgaria, Sofia, was probably the one here on 11/15 at 2302 with chanting and announcing in Arabic. Agrees with WRTVH sked. (RC)
- 830 KIKI Hawaii, Honolulu s/on with amazing strength with SSB at 1000 12/11. In readably until past 1030. Definitely not AM any longer. (LBG)
- 834 Belize, Belize in well 12/12 at 0630 s/on. No Kiang-Si QRM. Time on Radio Belize is now EST-½ hour. (RJS)
- 840 YVMY Venezuela, Barquisimeto, "Radio Juventud" heard after 0500 s/on 12/11, ID's after each record. (RJS)
- TG.. Guatemala, Guatemala was perhaps the station with weak signals SM 12/11 with marimba mx 0039-0101 s/off. No ID's audible. Since apparently the weekday s/off is 0008, SM's would be a good time to log this one. (LBG) (Indications are 0100-0110 s/off is daily-RJS)
- 4RK Australia, Rockhampton, Qld., in with ABC mx 0855, 12/8, then s/off with GSO 0901½ 12/9. (LBG)
- ???? UnID, I believe I heard Portuguese at 0257 12/12, perhaps Brazil. (Li)
- 855 PJC2 Netherlands W.I., Willemstad, Curacao, "R. Curon" is likely the seemingly SS heard 12/12 at 0548-559, when hot ruined signal. (RJS)
- 875 YNW1 Nicaragua, Managua, ops, Leon, IDed as "Radio Mundial" at 2256 on 12/8. I believe the Costa Rican is still here, as there is considerable fading and QRM from another station on this frequency most evenings.
- 880 Com. China, Fuchien, the Chinese station heard on 12/5 has been identified positively as Fuchien from my recording. (KBS)
- 880 YVMP Venezuela, Barquisimeto, "Radio Lara" heard 12/12 at 0509. (RJS)
- 881 -BBC- Wales, Washford unbelievable signal on 11/28 at 0201. 15 minute report sent. (RV)
- 885 Montserrat, Plymouth, likely the weak signal heard 12/12 at 0501-0530. Much fading. "O Come All Ye Faithful" heard at 0501. Will send a tape with tentative. (RJS)
- 890 -AFRS- Alaska, Adak IDed at 0300 & 0400 MM 12/12 with only slight QRM from J0HK and HLKB. The 0400 ID was particularly clear. (LBG)
- 900 ????? UnID SS 0453-0613 MM 12/12, along with CHML. The announcer had a piercing voice that was easily readable, but no ID heard. Costa Rica was mentioned once, however. (LBG)
- 910 YVRQ Venezuela, Maiquetia, "Radio Aeropuerto" heard 12/12 at 0447-0500, no HRVS s/on heard, tho. (RJS) IDed at 0410 12/12, fair strength (LBG)
- 940 ????? UFO, very loud Oriental heard at 0325 on 12/5. Language was not Jap. Faded out soon afterward. Seems too early for Peking. Hawaii maybe? (JWH)
- 950 LR3 Argentina, Buenos Aires, "Radio Belgrano" was fair at 2150 12/4. (JW)
- 953 Czechoslovakia, Prague strong with male & female ann. on 12/4 at 0110 in what I believe was Czech. Country #27. (RV) (Check-RJS)
- 970 KPUA Hawaii, Hilo, exceptionally loud at 0415 on 12/5. This station is nightly in Eugene after 0300. (JWH)
- 989 -RIAS- West Berlin, heard with fair signal on 12/3 at 1600. Station #600 logged. (RV)
- 995 HCEW2 Ecuador, Guayaquil, "Radio Suceso" was probably the one here on 12/ at 2230 with political broadcasting. No ID, but many mentions of Ecuador. Taped tentative sent. (RC)

- 1000 Com. China, Peking outlet heard w/good signal, pips at 0500 12/5 (AWP)
- 1010 JONR Japan, Osaka heard weak u/CFRB 12/9 at 0410. (RJS)
- 1020 YVNZ Venezuela, Maracaibo, "Radio Calendario" was heard at 0420 on 12/5 with a good signal. Is this down from 1030? (BER) (Yes, 10 kw, Bill)
- 1035 4VEF Haiti, Cap. Haitien was heard here on 11/27 at 2005 w/FF pgm. QRM from some station on 1030. (RC) (I'll bet, hi-RJS)
- 1070 LR1 Argentina, Buenos Aires, "Radio El Mundo" is heard nightly with a good signal. Null on CBA. (JWc)
- 1080 YVQJ Venezuela, Barcelona, "Radio Barcelona" was heard sometimes topping WTIC on 11/29 about 1900. (BER)
- 1100 HJAT Colombia, Barranquilla, in clear at 0325 on 12/5, quite loud (JWH)
- 1115 HO.. Panama, Panama must have been the one giving pips in Balboas at 0437 12/12. (LBG)
- 1151 -BBC- England, Stagshaw heard with same program as 881 outlet, 11/28 at 0214. 15 minute report sent. (RV)
- 1160 3XC New Zealand, Timaru apparently the one s/off 0559-0600 in EE MM 12/12, altho no ID was audible. (LBG)
- ???? UnID with 6 pips at 0700 MM 12/12. There was some EE before, so perhaps 4MB. There were 3 stations, though, it appeared between 0600-0700. I had hopes of hearing the USSR Indian service outlet; the location probably would make this one a very good catch! (LBG)
- 1165 Swan Is. Radio Americas exceptionally strong 12/5 at 0508. (AWP)
- 1170 ????? UnID SS weak at 0443 MM 12/12. Any ideas, RJS? Maybe WLEO? (LBG)
- 1180 ????? UnID SS is heard u/WHAM and jammer almost every night from about 1900 on. VOA? (BER)
- 1189.1 ??? UnID, somebody's carrier here 12/6 around 2300-2330 making strong hear w/WOWO. Any ideas, anyone? (PLS)
- 1200 ????? UnID EE, R&R (US) Identified as being on 1 thousand, 200 kilocycles Time used was EST. Heard from 0000-0100 11/19. Any ideas? (ES)
- CMKD Cuba, Holguin, SS at 0245 on 12/5. Newscast and a one note clock chime between announcements. Would they be on this late MM's? (JWH)
- 1210 KZ00 Hawaii, Honolulu, s/off at 0300 in EE with no anthem. JJ and SS mixed in after. Probably JOOR-Osaka, but who is SS? (JWH)
- 1214 Albania, Tirana. Heard 12/2 at 2250. Country #25. ECers, try for this from 2230-2300. (RV)
- 1220 ????? UnID, no sign of KZYM during DX-test, but there was a weak SS or PP noted along with a weak Jap-JOQC-Morioko. Hope some of our Calif. members noted this, I'm sure curious. (JWH)
- 1250 Asiatic USSR, Very loud w/Kremlin bells, 0330 on 12/5. (JWH)
- CX36 Uruguay, Montevideo "Broadcasting Centenario" was noted with a fair signal but heavy fading at 2100 12/3. Not enough for report. (JWc)
- 1270 LS11 Argentina, Buenos Aires, "Radio Provincia de Buenos Aires" was excellent on peaks at 2130 12/4, managed to overcome interference from CJC8. Program seemed to be a commentary on some local event (JWc)
- 1280 PRG3 Brazil, Rio de Janeiro, "Radio Tupi" was fair at 2100 12/4. Below usual strength. (JWc)
- 1295 PJD2 Sint Maarten, Philipsburg, noted with weak signal at 2030 12/4, gospel songs. (JWc)
- BBC- England, Crowborough was probably the one here on 12/4 at 0017, FF (???? UnID SS, mixed up with PJD2 at 2030 12/4. Heard with SS pop music who is it?? (JWc) (Jack, we heard the Panamanian here last year, HDS23, RadioMie de Guadeloupe, RJS)
- 1310 JOLF Japan, Tokyo had good signal 0337, 11/28. (AWP)
- 1313 ????? UnID TA(?). Heard carrier come on here at 0030 12/9. Methinks Stavanger, Norway as this checks w/s/on time listed for them (WRTVH-165) and with the crude, qualitative loop bearing obtained. (PLS)
- 1320 WUNO Puerto Rico, San Juan, tentatively logged at 2040 12/4 with pop music and giving TC's as GMT-4. (JWc)
- 1370 JO.. Japan, NHK2 outlets like a local, very strong, 11/28 at 0340. (AWP)
- 1380 JOUF Japan, Osaka, excellent 11/28 at 0342 & 0400. Reported. (AWP)

- 1380A ???? UnID FF station. Could have been 1385. With a talk show at 2300, 11/19.
(ES) (Likely 4VS-1385-RJS)
- 1440 ???? UnID 33 heard here MM's. It's weak. (BER) (Likely KELZ-RJS)
- 1470 JO... Japan, NHE2 outlets, NHK pips at 0500, 11/28--surprise, but it's anyone's guess which one I heard; maybe a composite signal? (AMP)
- 1475 Asiatic U33R, Valdivostok, great signals at times 0346, 11/28. Chimes at 0630, news 0630-40, U33R history 0640-0700, 12/5. Announced //629 (in wavelength). This was first morning I was able to listen to their EE program. (AMP)
- 1475 Austria, Vienna, was heard here very weakly at 0006 on 12/4. (RC)
- 1515 HJLQ Columbia, Barranquilla, had a good signal 12/5 at 0425. (JWH)
- 1520 International Waters, Radio Caroline North, heard with very strong signal on 11/28 at 0312 w/R&R. Half hour report sent. I have my fingered crossed. (RV)
- 1575 TIJG Costa Rica, Palmaras apparently relaying "Radio Columbia Canal Dos" in Partunarenas, as this ID was heard several times 12/8 2045-2358 s/off. Report sent to Puntarenas. (LEG)

FROM OTHER SOURCES

Fiji: Mr. P.L. Littin, Asst. Engineer, writes, "... 890 kc/s is at the moment our main Lautoka transmitter with a power of 2.5 kw, using a 150 ft. toploaded radiator. We have recently installed a 1320 kc/s in Lautoka as the English language outlet. At the moment, it is only 300 watts but the power will be increased to 2 kw in the New Year. Our Suva Medium Wave outlets are 560 kcs English, 710 kcs vernacular, and 1 kw 840 kcs transmitter. We will eventually be installing transmitters at Sigatoka, Raki Raki, and Labasa, but you may have trouble finding these places on your map." (LEG)

Guam: Latest "Changes in Station Data-FCC" lists KUA-610 in Agana increasing power to 10,000 U-1 from 1,000 U-1. (IRC)

Tahiti: Papeete, OP here for 50 kw on 730 kHz. (NRC, from NZ) Not in new PAL

Dominican Republic, HIBE-1180, "R. Mil" Santo Domingo, here from 1190. (NRC/Jamaica)

Honduras: HRV-1190, San Pedro Sula, here from 1185. (NRC/Miami)

Botswana: BBC relay now uses 926 and 602 carrying Special African Svc, mostly in English. (IMN)

Greece: Fyrgos-1448 has been closed by the police. (IMN)

Kuwait: Using 539, 1135, and 1345 according to CBL. (IMN)

South Africa: East London, SABC frequency changes from 908, 1025 and 1151 to 602, 683 and 791. (IMN)

Bahamas: ZNS-1540 "Voice of the Bahamas" sked is 0600-0006. 10 kw, U-1.

ZNS2-1340 "Voice of New Providence" sked is 1200-2305. 1 kw, U-1.

ZNS2 is // ZNS for news only.

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Just made it. Thanks to Dallas McKenzie and Jack Weber for the interesting letts.

Del sent some Radio Hauraki clippings which I forwarded to KGS-73-RJS