

DX News



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Season 32 with LOTS for YOU!

January 2, 1965

GREENE 'KEENE' ABOUT NRC!

"I am renewing my subscription to DX NEWS and my membership in the NRC, a truly fine organization which has greatly helped me in the hobby." George Greene, Akron, Ohio.

SPECIALS

		Kc/s		Watts	A.M., E.S.T.	Info from
Mon. Jan.	4 O A X2Q	1210	Trujillo, Peru	1,000	1:00 - 2:00	I R C A
	4 C K U A	580	Edmonton, Alberta	10,000	3:00 - 4:00	N N R C
	4 W T*U F	840	Mobile, Alabama	1,000	4:30 - 4:00	N R C
Fri. Jan.	8 K S*A Y	1010	San Francisco, California	1,900	3:30 - 4:00	N R C
Mon. Jan.	11 K G*B T	1530	Harlingen, Texas	10,000	4:00 - 4:30	N R C
	11 W S*V L	1520	Shelbyville, Indiana	250	4:30 - 5:00	N R C
Mon. Jan.	18 H C R M1	565	Quito, Ecuador	1,250	12:01 - 4:30	I R C A
	18 K U P D	1060	Tempe, Arizona	10,000	3:30 - 4:00	N A S A
	18 C B A F	1300	Moncton, New Brunswick	5,000	4:00 - 5:00	N N R C
	18 C K O K	800	Penticton, British Columbia	1,000	4:00 - 6:00	N N R C
Mon. Feb.	8 C F L M	1240	La Tuque, Quebec	1,000	2:00 - 4:30	N N R C
	8 C F T K	590	Terrace, British Columbia	1,000	4:00 - 5:00	N N R C
Mon. Feb.	15 H C R M1	565	Quito, Ecuador	1,250	12:01 - 4:30	I R C A
	15 C J W A	1240	Wawa, Ontario	1,000	3:30 - 4:30	N N R C
Mon. Feb.	22 H C R M5	1200	Cuenca, Ecuador	250	1:00 - 2:00	I R C A
	22 C F A M	1290	Altona, Manitoba	10,000	3:00 - 5:00	N N R C
	22 C H S M	1250	Steinbach, Manitoba	10,000	3:00 - 5:00	N N R C
	22 C F B V	1330	Smithers, British Columbia	1,000	3:30 - 4:30	N N R C

WORLD RADIO HANDBOOK - \$4.00

Ben Patch, of WRUL-SW, "Radio New York World-Wide" tells us the price will very soon go up, so if you want one of these excellent logs on stations all over the world, better send right away, making check or money order payable to World Radio Handbook, & the address: Radio New York Worldwide - 4 West 58 Street - New York, N.Y. Ben also advises WRUL's DX show, Saturdays at 2:00pm EST was audible in Brooklyn the last two weeks, so everyone, please tune for this very interesting DX Tip show, inc. NRC Tips.

CHANGES IN STATION DATA - F. C. C.

(Purchased from Seabrooke Printing Company, Washington, D.C. 20004)

NEW STATIONS

1080	Valparaiso, Indiana	250 D-1	1080	Pontiac, Illinois	1,000 D-3
	Murfreesboro, North Carolina	500 D-1	1600	Warner Robins, Georgia	1,000 D-1

NEW CALLS

720	W K U A I	Eleele, Hawaii	1230	W L L I	Brookneal, Virginia
900	W L M D	Laurel, Maryland	1490	W T I Q	Manistique, Michigan

CALL CHANGES

740	K B I G	Avalon, Calif., from KGLM	1410	W U N I	Mobile, Alabama, fr. W A I A
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1340 W U N A Aguadilla, P.R., from W G R F

DELETED

1450 K E O K Payette, Idaho

CHANGES CONTINUED ON P. 2. ALSO ON P. 2 - WRITE-UPS FOR KGRT & WSVL SPECIAL DXes. P.2
WRITE-UP FOR KSAY'S DX PROGRAM IS ON PAGE TWO.

TWO SPECIAL DX SHOWS MONDAY 1/11/64 for NRC

K G B T - 1530 - Harlingen, Texas Otis Smmate, General Manager

A special 30-minute DX Program for the National Radio Club will originate from the 10 kw. station on 1530 kc/s., on what is believed to be a completely clear channel. KGBT has been on the air since 1941, but yet few DXers have logged them due to very directional pattern, and also with WCKY, Cincinnati and KFBK, Sacramento, operating on 24 hour schedules. A special program is being prepared by Mr. Frank Sullivan, News Director of KGBT, which will include information regarding the primary coverage area referred to as the Lower Rio Grande Valley of Texas. So we all will be looking forward with interest to this fine DX program from a fine radio station. This is a MUST to all ECB DXers everywhere! Send your reports to Mr. Otis Smmate, please, and our thanks to him and to Mr. Sullivan for their interest in the NRC. **LEN KRUSE**

W S V L - 1520 - Shelbyville, Indiana John A. Hartnett, General Manager

Another special DX show follows KGBT's, and this is another station few DXers have in their logbooks, WSVL. It is hoped that the 1520 spot will be clear so that the 250w. signal of WSVL "The Voice of Central Indiana" will be heard far and wide. WSVL began regular programming on 1/14/61. The members attending the 1962 NRC Convention in Indianapolis had an enjoyable visit to WSVL, and your CPC talked of a DX program at that time. So many of the boys who visited WSVL some two years ago will be at the dials to listen to WSVL. This is a MUST - so plan on a fine show from one of the "great" stations! Mr. John A. Hartnett, GM, is the gentleman who showed us through WSVL in '62, so it'll bring back many a memory in the minds of those who toured the station then. They have a three-tower directional array on beautiful grounds. **LEN KRUSE**

~~XX~~

K S A A Y - 1010 - San Francisco, California

This station is planning a special TEST on Friday AM, Jan. 8 at 12:30am, PST (3:30 EST) and they would like to hear from any and all DXers who might hear their program. Friday was the date they selected, for CBR, Calgary, is silent that day of the week, enabling Western DXers to hear this station, probably. WINS & CFRB will be on to make it rather difficult for Easterners, however. They will be using tones, with breaks and IDs every three minutes or so for ID purposes. Send your reports to KSAY's Chief Engineer, who preferred not to give his name, as someone else may actually do the sending out of KSAY verifications. KSAY is much interested in reports, as they are directional westward, essentially. Even if you have KSAY verified, please listen in and report to them, as they are most anxious to hear from many. **RICH HEALD**

CHANGES IN STATION DATA, con'd from P. 1

FACILITIES

- 1050 K L M O Longmont, Colorado, 250 D-1, from 1050 kc/s., 250 D-1.
- 1230 W A Z F Yazoo City, Mississippi, to 1,000/250 U-1, from 250 U-1, same frequency
- W N O R Norfolk, Virginia, 1,000/250 U-1. New (taller) 205' antenna.
- 1310 W G H Newport News, Virginia, 5,000 U-2. Changes in nighttime pattern.
- 1340 K L B K Lubbock, Texas, to 1,000/250 U-1, from 250 U-1, same channel.
- 1460 ~~XX~~
- W R K B Kannapolis, North Carolina, 500 D-1. Move XR SW.
- 1490 K D R S Paragould, Arkansas, to 1,000/250 U-1 from 250 U-1, same channel.
- W S T P Salisbury, North Carolina, ditto.
- K N E L Brady, Texas, to 250 SH-1, from 250 U-1 (immediately)
- 1550 W K V K Virginia Beach, Virginia, 50000 D-1. Move XR SE; new antenna etc., and new tower to be only 95' tall.
- 1400 K C H S Truth or Consequences, New Mexico, to 250 U-1, from 250 SH-1 (immediately)

"AN" SITUATION

ONS- 580 C K W W ; 1240 W B A X ; 1410 W I N G, all now NSP. OFF- WPOP-1410.

Ralph B. Sperry - 320 Warner Hill Road - Southport, Connecticut

An excellent two weeks for foreign reception which I have reported to IDX. Munich is a new country, Senegal is a new continent, also BEC-1295 and Radio Caroline. Domestically, KWWL-1330 on 11/25 late evening u/WEVD, verified already. CKCY-920 on 12/7 & 12/8 late. WKVK-1550 on 12/19 @ 4:40pm finally broke through. Up on 12/20 to get CJOC-1320 good on s/off at 4am. Then WTRX-1330 @ 4:12 w/sports review. Same date at 9:09pm, CBY-990, IDed through TX announcement. On 12/21, WWJC-1270 DX fine. WSEM-1550 at 2:15 r/c, WBME-1230 DX adequate through congestion. / ED. NOTE: CONTEST STANDINGS NEXT WEEK

MUSINGS

Richard Gula - 56 Sears Street - Middletown, Connecticut - 06457

Hi guys. I haven't Mused in quite a while mainly because of school work. Thanksgiving was a good one here, hope it was good there too. Here's DX for the past three weeks: 11/30 AM- WQXI-790 3:20, CFAC-960 3:00, CKRC-630 3:05, WMUU-1260 @ 5:05 s/on, WERT TEST a few minutes late; came in pretty well. 12/1 AM- WJTN-1240 @ 2:05, WABI-910 @ 9:30 o/WHAY nulled. 12/2- CHRL-910 @ 4:55pm. 12/3- WGKV-1490 @ 2:13am, CKBB-950 @ 4:30pm. 12/5- CKSL-1410 @ 2am, WJUD-1580 @ 3:42, WPRT-960 @ 4:44 r/c, WPHN-1560 @ 4:30 r/c, WKY-1290 @ 5am. 12/8- WHFB-1060 @ 4:36pm. 12/11- CFDA-1390 @ 5:22pm. Almost forgot the important one, 12/7. I have read in Musings that only a few heard the KYMN DX. I guess that Ernie and the Massachusetts fellows have no loops, as KYMN came through pretty well at times between 3-4am w/Radio Caroline nulled. I have taped IDs to prove it, too. KROW-1460 came through real well from 4-4:20, & I got them the last few minutes w/that tester nulled. Also noted WPSL TEST & WCGC-1270 announcing TEST for NRC. Too bad we didn't know about it earlier. 12/12- KIOA-940 s/off @ 1:59am. 12/13- Noted two CBC relays on 540, both with good signals. One is definitely CBFC Semeterre, Que., the other is a CBL relay. 12/14 MM AM- WEMB-1460 w/field test @ 2:39, CFUN-1410 w/s/off @ 3am, WLTC-1370 s/on @ 4:34, & WBER-950 w/TEST real late @ 4:45, having a hard time w/WPET on. No KVRE-1460 TEST noted at all. Were they on? Did you get 'em Ernie? (No -ERC) 12/19- WHOW-1520 o/WKEW @ 5:25pm. 12/20- WAKX-1320 bombing on their r/c. That's it for DX. Veries are pretty good, but I'll give all next Musing. Hey, who's this Barton fellow who's winning the Domestic Contest? Do you have his address or at least city/state location, Ernie? (Atmore, Alabama -ERC) I never see a Musing from him, & what a shock to see him #1 in Domestic Contest! You who figure on winning have me to cope with, hi. I have lots of reports out, but returns are very slow to say the least. I have about 50 veries for the Contest right now, but for my points, see JKC's totals. That Christmas present to someone might be a little late. We're having a hard time deciding who's the lucky unfortunate soul. '73 & of course, the Browns won!

Mike Bugaj - 197 Boston Road - Middletown, Connecticut - 06457

The station on 900 battling CHML that many out here have heard is CHNO-900, not CJVI nor CKBI. I got a clear ID @ 4:06 on 12/20. Also a time check at 4:06 was given as "six minutes past four." That clinched it. They mentioned being AN now, so everybody should note them in the Condition of Frequencies list. By the way, both CJVI and CKBI VERIFIED my tentative reports sent to them, which just goes to show that some stations will verify an incorrect report. Of course I'm not counting those two veries. A legitimate verie in from Timisoara, Rumania-755 (v/q) w/frequency specified. Also v/l. Rumania is country #34 verified. Recent loggings are: 12/12- CHRS-1090 @ 4:08pm in FF o/WILD. 12/13- CJGX-940 @ 4am u/CBM OC, but not enough to report. WWOD-1390 @ 6:32am CJKL-560 @ 9:20pm, also CBLI-540 and CBFC-540 mixed together @ 5:30pm. 12/14- WPON-1460 @ 4:34am, WLTC-1370 @ 4:38am. 12/20- CHNO-900 @ 4:06am, although heard as early as 2am other mornings. As far as DXes went, neither VOUS PJC? nor KVRE were heard. Only a clear channel on 1460. Were they on? One parting thought: Up here it was impossible to hear the KYMN-1520 DX on the longwire. I switched to the loop and got a good log on them from 3:15-3:45, mulling Radio Caroline. If some of you don't use one, why not build it when you get the time? You'll be a happier DXer. '73 & Happy New Year.

Bob Foxworth - Kuala Lumpur, Selangor - Malaysia

Greetings from Kuala Lumpur! I am having quite a time here & have heard some interesting things as far as DX goes; lots of stations which would be quite nice back home. I heard Aden on 1241 kc/s. in EE - they are 10kw. & quite strong & a good possibility back home for those w/sharp ears. Also one on about 920 kc/s. ID as A.F.S.A. in Aden, unlisted in WRH. Here, EE service of Radio Malaysia on 880 kc/s. is quite entertaining. They have lots of U.S. Top 40 mx as does commercial service of Radio Ceylon, heard on 920 kc/s. last week. Commercials are British-oriented and riotously funny to listen to. Over here, Peking on 1190 & 1040 are extremely strong, lots of EE programs language lessons in Mandarin, Chinese, etc. Indonesia is jamming many channels of Layan Home Service in Malay-Tamil etc. Have detailed program sked which I will forward to JAC. They get very few medium wave reports, too. WX quite hot & rainy and doesn't seem like Christmas. Good DX to all in NRC and a Happy 1965 and see you soon.
AS THEY SAY IN TUCSON, ARIZONA, "KNOP." "KINDLY MUSE OFTEN, PLEASE!"/Deadline TUESDAYS

January 2, 1965

D X N E W S

4

Don Eggert - 1925 East Bowman Street - South Bend, Indiana - 46613

Ha Ho, everybody! DX was pretty slow this past week, as I had a terrible MM. Heard this week was: 12/12- KUOM-770 @ 5pm ID o/WABC. 12/13- New station in Lake Geneva, Wis on 1550 @ 5:10pm. 12/14-MM- WOSC-1300 @ 1:36 r/c-TT, interesting to note this is the first tester ever heard from N.Y., although I've heard countless Pa. testers. CJMS-1280 @ 2:02am in FT, & KEABC-760 @ 2:41 in SS, should be easy! 12/15- WAPL-1570 @ 5:16 pm s/off. 12/17- KCLO-1410 @ 5:44 s/off. Old friend KADL-1270 heard here every evening at 6:00. Not a bit of luck on TESTs last MM. DX were the worst here since Summer. Sure hope they improve fast because I'm starting my Christmas vacation today & will try to DX whenever possible. Almost to the end of my second year of DXing so, I thought I'd give a summary of the totals here. Total stations logged @ 546, varied, 103, states stand at 44/43, and provinces, 5/4. I've logged more stations from Indiana & Illinois which seems quite natural. My veris return is now at 70%. For those of you who joined since I last introduced myself, I'm 16, and a Junior in High School. The RX here is a Hallicrafters S-120 hooked to a 70' LW running N/S. Recent veris received here are: v/1- WPSL WTRC KWOY, also got a CM from WTRC. One of the engineers there, James R. Isham, the v/s, invited me over to see the works, so I'll make an attempt over the holidays. KWOY was state #43 varied. Oh yes, just one more thing - I have a tape recorder here & would be interested in taping w/any of you guys out there, 3 1/2 or 7 1/2 ips (Rich G.!) I have a couple, KYMN & KISM SCs for trade. 73s DX & Happy N. Year

Willis K. Lewis - 2514 Belmont Boulevard - Nashville 12, Tennessee

11/30- WACL-1560 & WERT-1220 @ 3:04 & 4:35. KBTH-710 ID 11:40pm w/one or two on WOR fade for a dandy. 12/3- WDAN-1490 f/c-TT 1:35-1:45. 12/7- WSET-1410 storm NX, 2:30. KYMN-1520 DX in/out here but four clear IDs 3:15 & on. KAYO-1150 RS 3:23. KROW-1460 TEST, 4:08. WPSL-1510 & WBZB TESTs clear. 12/9- WPAR-1450 ET/TT 1:10, KIRX f/c-TT 1:15. CKX/CKOC/KAGO-1150 IDs 1:34, 2:25 & 2:28, all unn; latter two o/weak TT, who? KRIK-960 IDs 2:03 & 2:06. 12/14- KBVM-1380 ET or f/c-TT to 3:15-3:18 u/WBNX. CFCY-630 RS 3:25-3:34 u/TT, very weak. CKTR-1150 RS FF 4:20-4:35 w/WCOP. What was SS today on 1500 u/KSTP? PJC? or HON? 12/17- KIRO-710 tentative ID 2:30 which was there I think u/WOR fade. CX wild here lately, two or three u/WNOR & 970 like local frequency here, past WSIX-980 s/off @ lam, FF, plus 2-3 others u/KAKC/WWSW, trying for ID of KBIS KREE or KREM. Anyone know weak (here) TTer several AMs past month or so on 1150? Here's hoping 1965 is everyone's best year at DX. (Is TT perhaps hetrodyne from BEG-1151?ERC)

Ralph M. Johanns - 11 East Chippewa Street - Buffalo, New York - 14203

Musing, and on a frozy-Friday at that. Will go to Statler Hotel with it for 9:30pm pickup. Letter, in mail ten days (and I had 10¢ airmail enclosed, but came first class so missed last issue) by T-K Radio, Lazelle and Emerson, Terrace, B.C. (Box 1540), has eight stations w/Tall-Totem Net, Al Parfitt, FM says a week prior to special DX, CFTK changed from 1140 to 590 kc/s. (Nuts, CKEY there) & notified Mann in Montreal by wire. Mann replied, suggested a February DX. Dick, thanks for the Bulldog - came 11/18. A local 12/18 news item. Harry Featherbee, known as Tom Pepper, and owner, Simon Ashley DJ, and third engineer, Martin Shaw, most likely lost their lives from a capsized boat returning from "Radio Invicta", a pirate station eight miles off Whitetable, En land. 12/18- WMLJ-1300 on/off OCing & WERE (past) dropping out for Morgantown, W.Va. WCLG @ 4:48-4:58pm s/off w/Inspiration. Received 4¢ U.S. card, not canceled and not signed, w/a print, WDGL-1520, verified for 11/23 TEST. V/1, CM WGLB-1560, studios in Cedarburg and Port Washington, Wis. Hand-written v/1 WHJB-620, 128 N. Pennsylvania Ave., Greensburg, Pa. by GM. Big v/q by CFCH-500 (for 11/2 DX), v/1 CM & booklet by CKCH-970, 72 Laval St., Hill, Que. by Jean-Paul Lemire, M, station is AN w/MM 1:07-5:52am EST off for maintenance. WHJB-620 Melvin A. Golberg, GM also sent CM, folder, and noted a 5:30 am-12 midnight sked. WGLB-1560, see DXDD. C U after Christmas.

Ray E. Edge - 325 Shirley Avenue - Buffalo, New York - 14215

I would like to thank all those sending their Holiday greetings to the Edges. You can be sure all were very much appreciated, but as usual, it would be impossible to acknowledge them otherwise. To all who are able to tune in this past little while, it is hoped that many of you took advantage of the DX that was to be had. As for Ole Pop, it seemed like olden times because hearing stations a couple of thousand miles away is not unusual, especially when you get "Radio Caroline" and KYMN, Oregon City, Oregon, fighting it out at this DX den. I hope all of you had a Very Blessed Christmas and will have a Happy and Healthy New Year.

AS THEY SAY IN SMITHFIELD?, NORTH CAROLINA, "WMPM." "WEEKLY MUSERS PLEASE MEMBERS."

MUSERS."

Stan Morse - Route 3 - Bradford, Massachusetts - C1832

Well, I hope all DXers had Leprechaun Christmas Trees, as advertised over our favorite, "Radio Caroline/on 199". Veries in from CBY, pretty CBC Corner Brook card, & WEAB, short letter. RNE-Seville-583 w/v/c, letter & two pennants. Radio Suceso-395 Guayaquil, Ecuador, pennant, letter & full page from newspaper about report they had received from Kermit Geary, photo of report and picture postcard he sent them, etc. 12/20- WEAX-1240 Wilkes-Barre Pa. says now AN seven days. 12/21- WWJC-1270 Superior, Wis. on TEST 1:58am, CBC QRM at 2:00, then buzz on 1270. GKCV-1280 at 2:28. WAME-1260 Miami Fla. 2:29. "Radio Mil"-1000 w/SS rr, 2:30. 1230 had CBC AN ID at 2:58, then WCPO ID @ 2:59; then WEME-1230 Belfast, good on DX. No sign of CKML-510 but did get a short log on WDAF, Kansas City, Mo. for a long-needed one, 3:43-4am. WNOO-1260 Chattanooga ET/M 4:12-4:30, then s/on for RS. WGWR-1260 Asheboro, N.C. s/on 4:25 w/TT. ACE-1200 4:32am w/ c/w. WMEG-920 Eau Gallie, Fla. on early for satellite launching, heard w/NX 4:53, then NA & s/on, "This is WKNX-1210, Saginaw, Mich., 10,000 radio-active watts at 4:55 - THIS ON 920! After s/on no voice or mx; just OC - what is WKNX doing on 920? WING-1410 noted AN this AM but weakly.

Bernie Duffy - 77 Livermore Avenue - Staten Island, New York - 10302

I got a call from Ed Smith, the CE of local WPOW, saying that unlike the usual NRCer, he received a very vague report that didn't specify any program content, and yet they requested a verification, so although he's always glad to confirm proven reception, be sure you have some proof before you ask verification. He recently had very specific reports from Scandinavia and England, so, Staten Island's only station "gets out." No new catches for me since my previous report, but the following veries came in: V/le from CBR Calgary, Alta., WPSL Monroeville, Pa., WBZB Selma, N.C., a folder from Bonaire, N.A., and nice cards from WDGL Douglasville, Ga., WPLM Plymouth, Mass. and WKER Pompton Lakes, N.J., the latter mailed in Newfoundland, N.J.

Viktor K. Decyk - 555 Mount Hermon School - Mount Hermon, Massachusetts

Now that Fall Term Exams are over, I thought I'd send in my first Musing. My RX at school is an HE-30 (my roommate's) and at home, a six tube S-41G. Not too much DX in a dorm room, however. On 11/11 I logged Bordeaux-1205 at 3:30pm. On 11/26 I logged YVMH-700 "Radio Popular." They verified and sent a nice pennant. 11/29- WPTF-680, finally. I've had two unIDs so far & I hope they can be solved. On 11/26, a station on 548 kc/s. at 8:30pm w/concert mx & then German talking. Didn't last too long, though, hi. Then on 12/18 heard an SS on 778 kc/s. at 12:20am. Said "Esta es ---- al Oriente" & mentioned "Centro-America" once. Well, that's not much, but that's all. I hope to get a lot of DX in during the holidays. 73s & best DX. (Welcome to the NRC, Viktor, and we hope to hear about your vacation dialings! -ERC)

Sheldon Miller - 840 80 Street - Miami Beach, Florida - 33141

The MM of 12/21 saw excellent CX & produced interesting DX. While looking in vain for WEME-1230, heard nice IDs from KNUZ Houston & WNOR Norfolk, both needed, both NSP! WNVY, Pensacola was off - I hope they stay off MMs. An unreadable weakie on 780 was probably a DU, but nothing reportable heard. LS10-1030 ID heard u/XEQR @ 3:14. CKBW-1000 s/on w/a good signal @ 5:01 EST. WDAF Kansas City o/WIP @ 1:17. The TEST from WWJC-1270 made it loud & clear, w/QRM from CMJC Camaguey, & an unID Mexican which had frequent advertisements for "supermercado Espinosa" & other local ads, but no place names heard. My guess is XEAX Oaxaca, if XEAM in Merida has actually moved to 970. WWJC mentioned XR is in Minnesota, so no Wisconsin veries this time, drat. WTIL-1300 s/off for once, so logged WERE for a new one, and XELE "Radio Trece" Tampico, on AN for holidays. Also on for the Christmas holiday: XEJT-1460, "Radio Ola" Altamira, Tams., fighting it out w/YVMH, Punto Fijo, "Ondas del Caribe" both AN 12/21. A new Colombian was on till 1:00am, IDing as "Radio Honda" from Honda, (own-da), Tolima, on 1530 kc/s. Weak Brazilians were present on 1510 1520 1530 & 1550 kc/s., but nothing IDable. I listened for over a half hour on 610 kc/s. for CKML, and all I got was weak slow jazz and light pop mx?? Ernie? (No one up this-a-way heard CKML either, Sheldon -ERC) Sure could use some help w/this one! VOGM not tried/for, as WPLO too loud and me too pooped! PRG2-1040 was S-9 plus 12/20 w/WHO off, and louder than it the next morning! There's no excuse for anyone not hearing this one! I pray WTIL and WNVY will stay off MMs! Also on 12/21, the LA on 1290 was XEDA, "Radio Trece", Mexico City, apparently on AN for the holidays! TICS-900 now s/on each morning at 4:00am over CHML! 73.

AS THEY SAY IN ROCKFORD, ILLINOIS, "WRRR." "WONDERFUL RESOLUTION - REPORT REGULARLY."

Don E. Schiller - Box 456 - Marmouth Beach, New Jersey

Veries total 1,488 w/the addition of these: WPLM-DX WBZB-TEST WPSL-TEST CKBS WONS-TEST EABH-TEST Brussels-926 Scotland-809 Kisninjov-998 Timiscara-755, Beirut-836 (first Asian) Azonbe-1594 Andorra-818 & WPIC-790. Up to 55 countries now, or an addition of 46 since 8/63 when I bought the HQ-180. Highly recommend it, hi! New loggings include: WPLM & WERT TESTS on 11/30. Dominican s/on 4:30am on 620 but didn't stay w/him. EBCs & Caroline still up high at 4:30! 12/6, TGRT-675 12:03-12:30am w/pop mx. 12/7- Unn WCGC ETing; WPSL & WBZB easy, but KROW was oh so weak here, but after 13 years, Oregon #1 here! Last of the continental states to be logged. WAZS-980 s/on 5:03, umm s/ons WIMA 4:56; WJEK 5:00, WBCR 5:02. Hark's WVMT & WJOY atop their respective channels at 5am. WEAV-980 heard first time, RS, 6:15am. 12/13- Tunis-962 in EE 5:19-5:43pm w/ Dixieland; Morby-1178 up high but umm circa 6:30pm. I logged signal on 1106 for 1 1/2 hours, undecided if Vilnius, Lithuania, but 12/20 I found them s/on 8:57pm, so probably they on 12/13 9:15-10:45pm. German clandestine station on 908, quite good at 10:30 w/"Hier est der Neun Hundred Vier" slogan oft repeated. 12/14- WBER's c/w way o/WPET et al 4:49-4:56. WKSC-1300 s/on 5:01 w/Dixie, on top on 12/15 at 5:30am also. Third new S.C. station in WPCC-1410 s/on 5:11. That evening, Andorra-998 in well at 7pm w/pop records. 12/16- Thanks to GN's wonderful tip, Kalundburg-1061 s/on at midnight through Norte's OC and WRCV side effects, heard till 12:30 w/unID mx. GSQ @ 5:30am on 620 has me wondering, but WVNJ ruined it. RIAS-854 in well 12:40-1:15 that AM. 12/18- AFN-1106 (umm) s/off 7:06pm, Vilnius-1106 in briefly at 9pm, seemed to be EE NX @ 8:55, but this one is rough here. 12/19- Aleppo & Damascus, Syria, 746 & 785 respectively logged 5:15-6pm s/off, former better despite lower power & Hilversum QRM, in Arabic & isn't that fun to try and decipher! 12/20- RTF-Limoges-791 had company 5:56-6pm s/off, most likely VOA-Greece, needs more work. RNE-836, the 2 kw-er at Huelva in Surprisingly well at 6:15. Braunschweig-548 in nicely 7:26-8pm in German w/occasional U.S. records. 1034 had one s/on at 10pm, most likely Tallin. 12/21- WWJC TEST strong and clear. WEME DX, thanks to ERC "Slotted" through WITH ' gang, long descriptions of Belfast and environs. That "Columbia Post March" was sure a new one or Ernie and me! No sign of either CHML (only WIP/WDAF/WSGN) or VOCI DXes. WLTC-1370 topping CBNE @ 4:10 & WMNC-1430 s/on 5:05 were new. SS-1430 probably WNEL around 4:30, not logged, though. 73

Joe Boatwright Jr. - 2 Cherry Lane - Basking Ridge, New Jersey - 07930

Hi gang! I hope everyone had a very Merry Christmas. DX has been great lately, & the veries have been coming in well, too. 12/12- Logged the WFST-600 r/c @ 12:07am. That evening at 5pm the RTF-791 outlet was heard for the first time. At 5:30pm, I logged KBOA-830 u/WNYC w/rr. 12/14, I missed all the TESTs because I shut the alarm off without really waking up. This is the second MM I have missed TESTs. Mike Bugaj/knows what it feels like too, hi. 12/16- Logged the WLOR-730 r/c w/Christmas carols. At 5 am, I hurried down to 1375 kc/s. in time to log St. Pierre w/a very good signal. I heard them several evenings since then mixed with RTF-1376. At 5am, I also logged WIRK-1290 right after s/on. 12/18- At 5pm, logged Wien I-1475, poor signal. That night at 1:30am, very loud, w/seven chimes sounded four times, followed by ID by woman. 12/19- At 1:10am, one of the German outlets on 1586 was loud. Which one? At 1:20am, I logged the RTF-1554 fairly loud. At 1:30am, I finally logged PRG9-1040, hard to separate from Christmas carols of "Radio DDR"-1043. 12/20- Logged Warsaw-1502 very loud. At 5:30am, the RNE-728 was logged w/an audible signal for the first time ever here. 12/21, Mon- I logged the WWJC-1270 TEST w/great signals. At 2:05am, I heard NBC chimes u/WWJC, followed by an SSB @ 2:07, probably much-wanted KTFI. At 2:10am, I logged "Radio Mil"-1000, not sure if Mexico or Nicaragua, but it didn't sound like former. At 2:15am, I noticed Rhainseider-1016 w/loud & clear signal. At 2:20am, I logged WTHB-1550 w/ r/c. At 2:30am, logged Radio Veronica-1562. I need an address for this one! At 3:08am, after much digging and waiting, I logged the WEME-1230 DX, and got about a 15 minute report after that. At 3:25am, I decided to log HJKH-650 so I did. At 3:58 am, logged WITA-1140 right after SSB. At 4:05am, I logged "Radio Sucre-1020" w/good SS s/on. At 4:12:30 a.m., I logged WMEG-920, on one hour early to cover Explorer space shot. That's the latest DX; total now at 919. Latest veries: v/q- WDGL-1520-TEST, WPPG-1450 CFAC-960 VOA-1196. v/l- KWO-1410 for r/c, KXLF-1370 WBZB-1510-TEST, WQOK-1440 RNE-683 w/pennant, WCGC-1270 for TEST, WPSL-1510 for TEST, and WFST-600 for r/c. It looks like 1410 kc/s, might be ruined from now on, thanks to WING-1410, AN last MM. San Johnsdn, it's time for a Musing from you! 73s.

AS THEY SAY IN CAMPBELL RIVER, B.C., "CFWB." "CONTRIBUTE FREQUENTLY, WE REG."

Robert Feulner - 17305 South 70 Court - Tinley Park, Illinois - 60477

Greetings, DXers. Well, the big news at this location is the reception of my first TA: 12/5- Dakar-764 was heard w/a fair signal at 7pm s/off but w/some WJR QRM. 12/13- Bordeaux-1205 was heard briefly from 1:15 to 1:30am w/a weak signal; Munich-1196 was heard w/a good signal at 1:30am. Surprisingly, all of these TAs were heard on just an RCA five-tube table radio, plus a Q-multiplier and an added RF stage. Domestic DX, this season, has been tremendous. Thus far, I have heard 19 different states and two provinces at noon! My best noon DX catch came last Sunday, 12/13, when CKVL-850 was heard in FF w/a weak signal u/KFUO. In fact, from 8:00 to 8:30 that morning, CKVL dominated 850 kc/s., but at that time they were in EE. Some of my other noon DX catches include KRLD WWL KWGH WDGW WVOK WBZ WTIC KYW & WWVA. However, daylight DX is slowly being diminished because of the increasing number of new stations which are coming on the air. Applications have been submitted for stations in Arlington Heights, Ill. & Elmhurst, Ill. ~~1060 kc/s.~~ (both for 1530 kc/s.); Rochelle, Ill. (1060 kc/s.), Pontiac, Ill. (1080 kc/s.) and Valparaiso, Ind. (1080 kc/s.). All of this is enough to make me want to move to some remote place like North Dakota, where there haven't been any new stations in years. Some unusual reception was noted on Thanksgiving Day w/WDAY-970 pounding in from 8am to 9 w/no sign whatsoever of WAVE WMAY or WHA. 12/4- CFCF-600 was dominant o/WAT throughout the evening. 12/6- CX from the N were very good w/KDAL-610 heard an hour before sunset, & much-needed WJMC-530 was noted about even w/KKOK after CFCO power change. As you can see, DXing has been done in only occasional spurts, but I hope to hear a lot more during the holidays. I hope everyone listens to DXing World Wide over WRUL-SW, as John Callarman gives some very interesting reports. 73s & good DX

Ardy Rugg - 16 Lake Breeze - Pointe Claire, Quebec

Billy Andres: The unID 1540 station you mentioned w/5:15pm s/off in 12/12 DX NEWS is WPTS, and the announcer's name is correctly spelled "Tipton." Russ Edmunds: YVQQ-770 runs 10,000 watts. DX here has upsurged w/14 new logs in the last three days (and several needed stations unreportable as well). 12/19- Norte-II-1061 through CBA/WRCV after 5pm; RIF-674 5:28pm; unID TAs on 1169 and 1178 were also intriguing. 12/30-EM- WEBI-1360 s/on & RS after 5am per ERC tip; WSGN-610 copyable u/WIP 5:17 for a welcome mswie; much-wanted CKCM-620 sputtered ineffectually u/newie HISD-620 "Radio Santo Domingo Television" 5:30, so I got a new one out of the deal anyway; CFOX-1470 booming in on 730 kc/s. 6:21am; Ben Dangerfield's SS on 647 heard u/Daentry around 5pm. 12/21- Nine new stations: Bratislava-1097 around 1am per ERC tip; WWJC-127--TEST 1:17 u/CJMS luckily suffering a temporary XR breakdown (they returned at 1:21 to slobber all over 1270 & mangle WWJC); EBC-908 easy log after 1:31 (after many attempts); EBC-647 in FF, 1:41 (this is the Browborough XR, the European Service, distinct from the Third Programme you hear in the E at SSS), EBC-1151 punching through XEJP 2:05; EAJ8-1025 "Radio San Sebastian" 2:28am; KXEO-1340 f/c 2:40; WEME-1230 DX 3:02, generally very rough copy; needed WDAF-610 AN u/WIP but no report possible and CKVL could not be heard; HJKA-540 "Horizonte, Emisora Colombiana, la primera en el caratula (?) de su radio, 540 kc/s." 3:48, and you can see I'm not sure of one word in their slogan. New veries here are HJAV-1220 WBZE/WPSL-1510. Totals: 1322/1209. I'll try to have my correspondence up-to-date by January! 73.

Wayne Plunkett - 124 John Street - Weston, Ontario

I hope everyone is set for a big year in '65, DXwise & otherwise. Latest veries here: ~~xxv/c~~ WRAY-1360 WDGL-1520 CBH-860. v/1- WIMS-1420, very friendly & complete letter, last Canadian report in 1952! Sked 5:50-11:00, night figure-8 pattern; WOSU-820 w/fow page fact sheet; WPSL-1510 WKOW-1070. Carrying on w/DX: 12/4- KFVS-960 r/c ID @ 1:08; WGNV-1220 o/WGAR @ 8am. 12/5- WSHN-1550 ending r/c @ 1:30; ID on WKPR-1420 r/c @ 1:39, log on WJVA-1580; again will ask - who on 900 has record dedication from 1:30-2 Sat. AMs? Now believe CHNO. CX to Wis., Ill., Ind. tremendous from 8:30-10am - reports to WKOW-1070 WRAY-1360 WIMS-1420 WLTH-1370 (ex-WGRY)-1370; other catches not good enough for logs - WKRS-1220 @ 8:48; WISN-1150 way u/CKOC; believe WOC-1420 still audible 9:19 u/WHK/WIMS mentioning Tri-Cities WX; WTTN-1580 @ 9:23; WSWW-1590 @ 9:34; WAWA-1590 at 9:44; WTRW-1590 @ 9:50 so three Wis. in 15 minutes but so muddled together along with WAKR that no reports. WHAY-910 @ 3:52pm, second Ill. on 1220 for the day; WLPO @ 3:56 finally took log on WIBC-1070 around 5pm & WOSU-920 for few minutes prior to 5pm s/off. 12/6- Nice to find WDAF way o/WIP @ 1:05am; WKYX-570 for first time on new calls, logged 1:25-1:35 u/WKBN; one brief ID from WMIR-1550 @ 8:25am; WNLC-1510 & WELI-960 on top at 8:30; Maple Leaf Sunday night hockey on 560 & 920, likely CJKL & CKCY. Most (P. 8)

January 2, 1965

D X N E W S

8

(Wayne Plunkett) surprised to find WDGX-1130 in for easy log between 9:15-9:35 o/WNEW/WGAR at times - never heard w/near this signal before. 12/7- Quite a MM! Never had been able to definitely ID CFCF-600 before - in between midnight-1:10 s/off ridiculously easy; WFTC-960 ID on r/c @ 12:10; CKWW-580 mentioning Mx Till Dawn so AN MM again; one thing that made this a great MM was WSAI was off! This allowed first Western catches ever on 1360 to be logged - KRUX off/on 1:20-1:45; KMO at 2:30; caught WCGC-1270 coming on @ 2:35 w/Dixie; CKFM-1440 weak @ 2:56 so they too must be AN MM; WSET-1410 AN on special emergency basis due to severe ice storm in Eastern N.Y. State; pure stroke of luck brought ID from WLOB-1310 right when they went off at 3:30; KYLN-1520 DX certainly was a rough one - may have had them extremely weak at times but wouldn't bet on it. "Punchy" WPSL-1510 had interesting show w/calls from all over the place, hi John Callarman, Roger Winsor & others! KROW-1460 in well, especially at beginning of DX - who was other tester on 1460 w/"I Wish You Love" at 4:20? WBZB-1510 TEST another easy one although had WMEX to contend with at beginning - who was making calls to WPSL & WBZB from Montreal - that you, Andy? Last new catch of the AM was one of my few needed Ontarios- CJET-630 s/on 5am & lasted till WMAL started ET at 5:05am. 73.

Gordon F. Nelson - 19 Irma Avenue - Watertown, Massachusetts

Last MM a great disappointment - had LYC-880, 12D-1000 and 4YA-780 around 3-5 but nearby Christmas light blinkers prevented loggings. Positive I had Peking-1040 on SM around 5:15 but jammer for VOA s/on 5:20 killed them. Do I qualify for the Shortest-lived DX Tip of the Season Award? KFQD-730 tip now worthless due to new "La Voz de Cuba" outlet AN there. Well Ben, now we'll never know about that Asian. Finally got a Brazilian, PRA3-860, for country #88. I now have just two months to go in my race to log 100 countries in my first year of ECB DXing. Nigerians on 1358 & 1458 in again. Look for other Africans after midnight. Permit me to tell you a sad story, Ben & I have been hearing a second station u/Yerevan-863, he suspects Nairobi and direction finder confirms that he is a South African. On 12/11 I could see two Africans on u/Yerevan, and heard EE around 10:00pm, but not enough to ID or for a really meaningful report. So which is he, Nairobi or SABC? Heard weak station on 1206 evenings looping Caribbean or perhaps Ecuador, heard SS @ 9:30 so lost interest. Several members write to tell me that they have been puzzled by certain loop effects. Certain connections resulted in peaking at right angles to the plane of the loop, others produced an asymmetric cosine pattern. I.E., greater pickup off one end than the other. Both of these effects are due to the fact that the entire loop antenna is acting like a vertical antenna as well as a loop. This "vertical" pickup is 90 degrees out of phase w/the loop pickup, and the net result is a distorted pickup pattern. Under very carefully controlled conditions, a single null can be produced; this one-sided effect is known as the "cardioid mode." In this mode the usual 180-degree ambiguity is removed and "absolute sense" is determinable. All of these effects and much more will appear in my article now in preparation. Congrats to Ron Schiller for his logging of North Ireland on 1340 kc/s. That's real DX. Anyone w/technical questions or problems, please feel free to write. I'm especially willing to use the D.F. setup to help people with inIDs, especially TAs. No, I don't use the Hamscan device, my techniques use an entirely different principle and a regular oscilloscope is essential.

Ernest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226

Only one veris, a hand-written v/c from CFRY-920-DX. Not a great week here, but I did log the German on 548 kc/s. on 12/22, 6:18-7:34pm when the slopover from the Castro-Oiler on 550 became too great. 12/24 - Umm WYCL-1580 on top w/local commercials for Mailman's store in the Kingsbridge Shopping Center, York, S.C. 12/25, Christmas AM-Logged needed YNLU-965 in like 16 tons even w/WJRZ-970 still on, 1:44-2:04 s/off, with some familiar non-religious Christmas songs. Then I noted an FF atop 1450, and I spent over an hour trying to get some kind of ID on it, whether it was CHEF, Granby, or CJEM, Caucasgal. Two men did much talking and laughing in FF (the talking, that is, hi) & seemed to be taking phone calls from listeners. I noted ANs off, like: WGY-810, WJR-760, KSL-1160, WWVA-1170, and heard but umm were CKSM-1220 CKAC-730 CJSO-1320 CELV-1370 CFGT-1270, etc. That FM, a little on Spain-737, but not enough - the slopover from CEL is too much to take. MM 12/28 - An odd AM. First, logged BEC-Crowborough-647 w/EE lessons in FF, concentrating on telling time today. An FF noted on 628 @ 2:26am, likely Tunis, but no ID & no data. Half-hour on 1490 did not unearth any CKAD signals, alas. I heard WING-1410 say now NSP - their Christmas gift to DXers, hi. An FF AN w/CHEAL-900 this AM. Nice chats w/ S.Morse, R.Schiller, J.Johnson & J.Fela on the phone. C U in 7

STANDARD ABBREVIATIONS USED IN VERIE-SIGNER LIST

A - Announcer	G - Gerente (SS for Manager)	RE - Radio Engineer
ACE-Assistant Chief Engineer	GM - General Manager	RM - Radio Manager
AcCE-Acting Chief Engineer	ID - Information Department	RT - Radio Technician
AE - Assistant Engineer	L - Licensee	S - Secretary
AM - Assistant Manager	M - Manager	S/ - Secretary to _____
AR - Audience Relations	MD - Managing Director	SM - Station Manager
CA - Chief Announcer	MusD-Music Director	Su - Supervisor
CE - Chief Engineer	ND - News Director	StA- Staff Announcer
CM - Commercial Manager	NE - Night Engineer	StE- Studio Engineer
CoO- Co-owner	O - Owner	StfE-Staff Engineer
COp- Chief Operator	Op - Operator	StS- Studio Superintendent
D - Director	P - President	TD - Technical Director
DJ - Disc Jockey	PD - Program Director	TM - Traffic Manager
DoE- Director of Engineering	PDe- Program Department	Trf- Traffic
DPR- Dir. Public Relations	PM - Program Manager	TS - Technical Supervisor
E - Engineer	PR - Public Relations	VP - Vice President
EiC- Engineer in Charge	PrM- Production Manager	VPE- Vice President Engin.
ESu- Engineering Supervisor	PrOM-Promotion Manager	XE - Transmitter Engineer

V E R I E S I G N E R S

540 WBIC	Richard C. Bridges, CE	A	1220 KEYDr	John W. Lane	C
550 WDEV	Warren Chase, CE	B	1230 WNORq	Dexter Phibbs, CE	BD
	KFYR Leo H. Litt, CE	B	1250 WRYT	James H. Greenwood, CE	B
570 WNAXq	Cliff Todd, CE	C	1290 WBNF	L. T. Cox, CE	A
615 YNM	Tacho Sanchez	D	1300 WEEE	Barry Frank, CE	A
630 WIRC	Elmer Troutman	B	1310 WVIP	Wm. Draper, CE	A
820 WOSU	W. B. Steis, GM	E	1380 KWK	George T. Vaughan, CE	A
850 WKIX	Edward F. Fox, CE	A	WMBG	James W. Kyle, VP	B
870 WFLO	John D. Wilson, M	A	1390 KBCr	Robert S. Brown, CE	C
900 KFALc	R. W. Nickles, GM	D	1400 WJET	Richard Zahniser	BD
930 KIUP	Frank Toomey	D	1470 WBD	George Pyle, CE	A
	WPAT Paul DiSavino, TS	D	WEARq	Robert Lisortul	D
950 WAGM	John M. Richauh, CE	D	1480 KLMSf	Harvey Swenson, StM	D
980 WRC	J. G. Rogers, M	A	1510 WBZB	Richard C. Bridges, CE	A
950 WXGI	R. H. Coddington, CE	D	1520 KOMA	Phillip J. Robbins, PrOM	A
1000 WHWB	Allen Bauer	D	1530 WTHM	L. G. Bailey, CE	B
1010 WCST	Kenneth Robertson, GM	B	1550 WKVK	Mrs. B. A. Vachet, AdmAsst	E
1050 CKSB	Roland Brodeur, CE	D	KOKA	L. J. Carlson, CE	D
1190 WLIB	Harry Novick, GM	E	158C AMYq	Mel Webster	D
1196 VOA	John C. Flannagan	D	1600 WHEW	Chris Edwards, CE	D
1200 ACE	Mel Longfield, StM	C			

CREDITS: A-Karl Seitz; B-Roger Burkat; C-Bob Kelley; D-Mike Tilbrook; E-Edmunds.

Russell J. Edmunds - Box 435 - 415 University Pl. - Syracuse, N. Y. 13210

Hello, sports fans.... Well, I'm home in N.J. now, with nothing but a crummy Emerson table job to DX with. In case anybody's interested, I had a rather serious auto accident 12/18. My left wing's OK now and all ill effects lie in a bruised side. On to DX: (which is nothing short of disgusting) 12/24: new semi-locals WRAN-1510 and WKER-1500. Also WDLG-1490 and WDOT-1400 all at SSS. No try for YNOL since I've got such inferior equipment here. CBC FF NK Midnight Mass brought what I guess is CHLC-580 tho' no ID. WKAQ-580 also in there! On 730-XEX in with CBC FF's CKAC & CJNR. On 540-CBT & XEWA battling it out with no sign of WDAK. Around midnight 620 got interesting as local WVNJ was bombarded by WWT and WHJB's Christmas mx and ID. Two newies here, makes 6 so far. WAPA-680 also strong at times. On 550, what was presumed to be CMGY and one heck of a loud jammer. This bunch in almost every nite here. 12/27 Who had NFL playoff on 1570 or 1580? WPIT-730 @ 4:20 with gospel-type show, ID at 4:30 and maybe enuf for rept. Also 730 two rockers along with WACE jazz! WPIK and ? On info from Jim Lee re WDAY-970 s/off time, logged them as ny 970 1:00 a.m. s/off on 12/7. Makes N.D. as state #38 logged. Won't get a V/S stencil in for 1/9 as I won't get back 'til 1/5. 10-4, 73, over and out and CU in 7.
(Russ, I had to cut your report a bit. Also retyped stencil to save space. My secretary is confused with above abbreviations. She's been using MD as Medical Doc!) I have an idea NRCers will understand the terms, however, Drive safely and Fasten up!

Send your DXDD items to J. W. Braunor, RD 1, Box 61, Punxsutawney, Pa. 15767. -
 Kcs., Call, Location, Remarks

550 WDEV Waterbury, Vt. Weekday S/on 5:00 AM., Joe Fela
 560 WQAM Miami, Fla. Changes to daytime pattern at 4:00 AM., Edmunds
 610 WIOD Miami, Fla. Resumes directional pattern after tower rebuilding in Jan.
 620 WVNJ Newark, N.J. NOW S/on weekdays at 5:30 AM., Fela (Edmunds)
 640 KFI Los Angeles, Cal. Silent period, MM 3:00-8:15 AM, Edmunds
 680 WAPA San Juan, P.R. S/on 4:45 AM., SS only, Fela
 910 WYEE Roanoke, Va. Noted on at 5:20 AM, S/on likely 5:00, Fela
 920 WBBB Burlington, N.C. Weekday S/on 5:30 A., Fela
 920 WMEG Eau Gallie, Fla. S/on 5:00 AM., Johnson
 960 ZFB-1, Pembroke West, Bermuda, weekday S/on 5:00 AM., Fela
 970 WVOP Vidalia, Ga. Weekday S/on 5:00 AM., Fela
 970 WCSH Portland, Me. Weekday S/on 5:30 AM., Fela
 980 WTRY Troy, N.Y. Weekday S/on 5:30 AM., Fela
 1000 WHWB Rutland, Vt. S/on 6:15, Edmunds
 1030 WBZ Boston, Mass. Silent period, MM-0007-0500, Edmunds
 1190 WLIB New York, N.Y. Jan. Sked. 7:15 AM-5:30 PM., Edmunds
 1190 WOWO Ft. Wayne, Ind. Silent period MM-1:05 - 6:15 AM., Edmunds
 1200 WOAI San Antonio, Tex. Silent period MM- 1:00-6:30 AM., Edmunds
 1220 CKCW Moncton, N.B. Weekday S/on 5:00 AM., Fela
 1270 WTSN Dover, N.H. Hrd S.off at 11:15 PM., Weinstein
 1270 WMPM Smithfield, N.C. R/C is 1st Tues.12:30-12:45 AM per Veri, reports wanted
 1280 WONW Defiance, Ohio, S/off 12:30 AM. Johnson (Johnson)
 1290 WHKY Hickory, N.C. Weekday S/on 5:00 AM. Fela
 1300 WJDA Quincy, Mass. S/off 4:15 PM (likely 4:30 in Jun. Dave) Dave Deutsch
 1350 WRPB Warner Robins, Ga. Weekday S/on 5:00 AM., Fela
 1360 WLNH Laconia, N.H. Weekday S/on about 5:50 AM., Fela
 1360 WLYN Lynn, Mass. Weekday S/on 5:30 AM., Fela
 1370 WALK Patchogue, N.Y. Jan. Sked. 6:00 AM-4:30 PM., Edmunds
 1370 KEEN San Jose, Cal. MM S/off is 3:05 AM., Weinstein
 1370 WTVV Vieques, P.R. MM S/on 4:30 AM. in EE., Weinstein
 1370 WFEA Manchester, N.H. S/off 1:00 AM., Weinstein
 1370 WSAY Rochester, N.Y. S/off 1:00 AM. Weinstein
 1380 WKTJ Farmington, Me. Weekday S/on about 5:50 AM., Fela
 1380 WSYB Rutland, Vt. Weekday S/on 5:59 AM., Fela
 1410 WPOP Hartford, Conn. Off AN 2 weeks, S/on 5:00 AM., Fela
 1410 WPTG Eatontown, N.J. Jan sked 6:00 AM-4:30 PM., Edmunds
 1440 KILQ Grand Forks, N.D. S/off 1:09 AM., Weinstein
 1460 WCMB Harrisburg, Pa. S/on about 5:00 AM., (Are they off AN)? Fela
 1470 WEAG Alcoa, Tenn. weekday S/on 5:00 AM., Fela.
 1480 WHOM New York, N.Y. S/on 5:00 AM, off at 2:00 AM, except Sundays, Fela.
 1520 WFYI Mineola, N.Y. S/on 7:15 AM., Fela
 1510 WLKM Three Rivers, Mich. Had test 3rd MM., 3:45-4:00, Johnson
 1520 KYMN, Oregon City, Ore. May be AN hrd on MM past 3:15 AM., Johnson
 1540 KXEL Waterloo, Iowa., Silent period Sun. 1:00-8:00 AM., Edmunds
 1550 WKVK Virginia Beach, Va. , Atlantic Communications Co., new owner, ex WBOF
 1590 WATM Atmore, Ala. S/on at 5:55 AM. Weinstein (Edmunds)
 1590 WERA Plainfield, N.J. Jan sked 6:30 AM-4:30 PM., Edmunds
 1600 WAAM Ann Arbor, Mich. Silent period Mon.Morn, Midnight to 6:00 A., Edmunds
 FC's hrd per list. 3rd Sat.-WAKX 1320-(T) 1:45-2:00; KONI-1280-(T)-1:35-1:50;
 KIZZ-1150-2:05-2:20; KFEL-970-(T)-2:15-2:30; 3rd MM WBR-1240-(T)-3:45-4:00;
 All by Ev Johnson. 4th Wed.KPOW-1260-2:25-2:40(T); 4th Thurs.-KRG1-1430 to 2:05
 (T) WNJR off at 0200 blocked start of FC, Fela. 4th Thurs. WBCA-1150-(T) 1:30-1:45;
 & WCB-1530-(T)-2:45; JWB.

S'it here, if I left some out, they were Dec. skeds no longer usefull. Try to get daytimer's skeds in early each month, no time or definite method to figure what change will be, available here. Sorry. No DX to report now, dial loaded with SS users, but try and ID em. Strong Mexican AN on 1440 on 12/28, ? More funny stuff on 1460, University of Detroit material, staff names etc @ 2:55, No ID, TT late

Editor: John Callarman, P.O. Box 1914, Pampa, Texas 79066

Your editor eagerly awaits reports from "the faithful" concerning the DX morning of 12/28. It was a great one here, with all continents represented in the "heard" area, but no time for South American logs!

W H A T ' S H E A R D . . .

ALL TIMES EST

- 540 COLOMBIA. HJKA, R. Horizonte, Bogota, AN 12/21; noted 0348-0400; ID: "Horizonte, Emisora Colombiana" (Rugg, Que.) Seems to be AN these days, and on top w/good signal during wee hours. (Cooper, NY)
- MEXICO. KEWA, San Luis Potosi, S.L.P. Heard well here almost every night after 2000. Especially good 12/18. (Burket, Pa.)
- 548 GERMAN F.R. Unid. in well most nights with pleasant music past 2400. Any ideas? (Schatz, Fla.) Deutschlandfunk, Konigslutter (Ed)
- EUR. RUSSIA. Moskva, logged briefly past 2130 12/23 with usual stuff. Poor night for Ukrainians, so didn't count Odessa, which is here also (Schatz, Fla.)
- 557 FINLAND. Helsinki I, weak signals here on 12/21@2355, and on 12/22 between 2300 and 2400, with many other signals from that area coming through. (Dangerfield, Pa.)
- 566 GERMAN F.R. (WEST BERLIN). Sender Freies Berlin in with very good signal at 0000 on 12/22. No others on freq. at the time. (Dangerfield, Pa.)
- IRELAND. Athlone, noted at 0330 12/21 with Irish music; no sign of HCRMI, Quito, which was said to be DXing. (Dangerfield, Pa.) Tuned here on the off chance Athlone's s/on might be audible 0300 12/28. Portion of I.S. caught on tape at 0300:30 checks with WRTH, and man talking faintly heard to 0314. Followed with music to 0321 fadeout. (Callarman, Tex.)
- 575 GERMAN F.R. S.D.R., Muhlacker, is more likely the station reported in IDXD 12/5, because Leipzig usually isn't on the air AN on Wednesdays. (Bludorn, W. Germany)
- 584 UNID./SPAIN. Unid. Northern European heard w/R.N.E. 0245-0320 fadeout in very unfamiliar language; man announcer and rather soft music. I suspect that this is FAROE IS. and will keep working on it. Scope shows some other very weak carriers around 0250 but way below readability. Research shows that Faroese sounds nothing like Danish but rather like Icelandic. Heard 12/23. (Nelson, Mass)
- 593 UNID. T.A. running AN 12/23 eve in fairly well; seems weak for Sofia; Sundsvall and Frankfurt also possible. Not Oujda. (Schatz)
- 605 COLOMBIA. HJKL, Em. Nuevo Granada, Bogota. Noted 11/28 2328-2350 carrying R.C.N. programs. Good signals, but some slop over at times from WCAO-610. (Holbrook, Md.)
- 615 NICARAGUA. YNM, Radiodifusora Nacional de Nicaragua, Managua, logged 11/28 2138-2215 with good signals. Had mostling Latin American pop music during this period. (Holbrook, Md.) Logged & reported only five kc/s below local WVNJ-620 at 1913-2027 12/16, a good L.A. night. (Cooper, N.Y.)
- 620 DOM. REP. HISD, R. Santo Domingo Television, Santo Domingo, blasting through 0526-0550 12/20, completely drowned out CKCM and WSUN. Strongest L.A. that A.M. (Rugg, Que.) Noted at 0428 s/on with complete network ID. 12/24. (Collins, N.J.)
- 629 NORWAY. Vigra, probably the station heard at 0030 12/22, since programming was not Arabic, so wasn't Tunis. However, the signal pretty unreadable, so no report yet. (Dangerfield, Pa.)
- 638 CZECHOSLOVAKIA. Prague. Why not this one for Unid. in 12/5 IDXD. (Bludorn, W. Germany)
- SPAIN. R.N.E., San Sebastian. Heard their O.C. at 0055 Sunday 12/20, then s/on with church bells & clock striking "7" at 0101; then program they called "Buenos Dias en Musica." Reported, but soon lost under CMQ slop. (Cooper, N.Y.)

- 647 ENGLAND. B.B.C. European Service, Crowborough parallel to 1295 at 0130 12/20. (Leamy, Pa.) Logged 0145-0159 fade with English by Radio, noted 12/28. (Callarman, Texas) Copied here 12/21 0141-0144 in French and 0145-0151 w/"English by Radio" Good level. (Rugg, Que.) BBC ID heard here 0200 12/21, but not sure if Daven-try or Crowborough. (Merrill, Mich.)
- 650 COLOMBIA. HJKH, La Voz Amiga, Bogota, still AN; no verie yet. They announce Bogota, and use another slogan, "Union Radio." A-round 0400, they mention many other Colombian stations by slogan & location only. (Cooper, N.Y.)
HAWAII. KORL, Honolulu. Alone on channel 0145 12/28, so above apparently Quit AN after 12/25. (Callarman, Texas)
- 655 KOREA, NORTH. R. Pyongyang outlet logged 12/28 0526-0537 fadeout with female vocal in Oriental lingo, woman, and man with talk. Quite good level for brief period. Had noted only a carrier at initial 0443 check. (Callarman, Tex.)
- 656 GERMAN D.R. Potsdam, 20 kw., this one maybe for 12/5 Unid. (Blud'n) UNID. Have been sitting here around 2200 nightly and find that some nights bearing is for RAI, other nights is Murmansk or mixed bearing. Murmansk definitely there, and RAI at least part of the time. (Nelson, Mass.)
- 665 GERMAN F.R. Recently a new station of Sudwestfunk has been opened here, re 11/28 IDXD. It's situated near to th Bodensee at the SW corner of Germany. Power unknown, but planned to hit 300 kw. Its address: Bodensee-Sender (SWF), Rohrdorf, 779 Messkirch, Postfach 64. Reports of course also may be sent to SWF, 757 Baden-Baden. (Bludorn, W. Germany)
- 674 FRANCE. R.T.F., Marseille. Finally copied for a report 1729-1741 12/19 with man and woman talking and male/female vocals, in French all. (Rugg, Que.)
- 675 COSTA RICA. TIU, R. Musical, San Jose, still AN with nice music. Anybody ever verify this bird? (Cooper, N.Y.)
UNID. Who was SS LA heard on 12/16 at 2250 with sports event? Did not seem to be the Costa Rican as not parallel with 575, which was same program as behind my ??? (Dangerfield, Pa.) Check Ecuad-orian reports of earlier issues. (Ed.)
- 677 JORDAN. Jerusalem. I note that you U.S. Dxers hear Cairo quite frequently, and that Saudi Arabia has been heard, too. I suggest you try for this one, which must be a good split frequency for you. Regularly heard here. (Ryden, Sweden)
- 705 ST. VINCENT. Kingstown, W.I.B.S., from 1859 to 1955 12/12 with weak to fair signal at times (not as strong as 695). Pop music to 1930, then some kind of comedy show. All in English. (Holbrook, Md)
- 708 U.A.R. Cairo must be UNID. listed 707 11/21 IDXD. (Ryden, Sweden)
- 715 HONDURAS. HRTV, R. Television Hondurena, Tegucigalpa, noted from 0518 to 0550 fade. Usually had fairly good signal, with lot of splash from WGN-720, WOH-710, on 12/15, little bother. Had program of Latin music with steady diet of ads between 0535 and 0540. (Hol- brook, Md.)
- 730 CUBA. But who? in briefly 0300 12/16 mixed up with another SS, XEX I guess. First time I heard this one. (Burket, Pa.) Giving "La Hora en Habana" AN Sunday 12/13, fairly weak. It did not seem to be the CMQ chain - could it possibly be another coutry beaming to Cuba? (Cooper, N.Y.)
- 735 UNID. Carrier noted 0444 and again 0541 12/28, but no audio could be brought up. (Callarman, Texas)
- 737 GERMAN F.R. R.I.A.S., Hof, might be one of the Unid's listed in 11/28 IDXD. (Bludorn, W. Germany)
- 746 GERMAN D.R. Cottbus, no question about this. Was heard parallel to 1043 12/22 at 2220, good signal. (Dangerfield, Pa.)

January 2, 1965

- 746 HOLLAND. Hilversum I seems only possibility as to Tier off at 0028 12/21; nothing further heard through 0030, and signal gone by 0100 which may be normal s/on time for this station. Several other TAs around this same hour and later, with 764 and 1196 only ones with what I could consider loggable signals. On more than one occasion music has been noted after 0100 on 764, but never any anncts that would indicate language. (Millar, Wash.) I heard very faint music 0132 12/28, but could not bring up to readability. (Callarman, Tex)
- 750 JAMAICA. J.B.C., Pt. Galina, quite ood 0444:50-0446:20 with IS several times, then ID anthem and complete s/on anncts. Had morning hymn, then the "Good Morning Jamaica" show. QRM from JOIB and WSB carrier on 0449. (Callarman, Texas)
- JAPAN. JOIB, Sapporo. Logged 0323-0400 12/28 with classical piano music. Noted again 0455 beginning financial news in English by man, surging atop Jamaica, but under WSB OC. WSB tested periodically throughout the morning. (Callarman, Texas)
- 755 UNID. (12/5) Lisbon usually signs off shortly after 1915. Ravensburg, W. Germany, a station of Deutschlandfunk, 20 kw., is broadcasting 24 hours daily. (Blüdn, W. Germany)
- 764 IRAQ. Baghdad. I don't think it's directional to the West. It's very strong over here too. The Egyptians on 773/818 are too. In Sweden, also very strong signals. (Blüdn, W. Germany)
- SENEGAL. Dakar. Noted 12/21 better than w ck before. (Sperry, Conn.) AN for Christmas. Noted 12/24 2000, only BHBS-834 a stronger split here. (Callarman, Texas) Has never come in this season like it did last year. Perhaps they have gone directional. (Cooper, N.Y.)
- SWITZERLAND/SENEGAL. Sottens and Dakar heard 12/21 battling it out from 0100 to around 0200. Sottens a real surprise, heard with ID at 0115. I thought my chances to hear them were forever lost because of Dakar. Real thrill to hear two TA's at once. (Merrill)
- Dakar and I think Sottens fighting it out from s/on to after 0200 12/21. Sottens s/on with chimes 0059. (Leamy, Pa.)
- 773 SPAIN. R.N.E., Valencia, with weak to fair signal 12/13 0130-0202 Religious service til 0200. Heavy WABC QRM, hard to copy. (Holbrook)
- SWEDEN. Stockholm, heard 2245 12/22, but pretty hard to read as Cairo's carrier was on. Cairo seemed to be closed to 774 kc, by the way. (Dangerfield, Pa.)
- U.A.R. Cairo heard past 2100 12/23, but not AN. (Schatz, Fla.)
- UNID. Man with rapid-paced speech 0139-0142 12/28 sounded Arabic, suspect Cairo, but will check tape closer. KOB slopover strong, and gone by KOB s/off. (Callarman, Texas)
- 780 NEW ZEALAND. 4YA, Dunedin noted w/news 0406 12/28. (Callarman, Tex)
- PUERTO RICO. Ramey AFB, weekday s/on 0458, in clear MM's. They state call AHD dropped years ago; now operate w/out call letters. (Cooper, N.Y.)
- UNID. Who is SS here 12/21. Mentioned Bogota. (Sperry, Conn.)
- 785 KOREA, NORTH. Pyongyang. Noted parallel to 655, but faint 12/28 at 0531. (Callarman, Texas)
- 791 GREECE/France. VOA up surprisingly well 1710 over RTF in what appeared to be Greek; tried to hold 'em for the sked switchover at 1715 but no go- apparently was R. Thessaloniki at that time. 12/23. (Nelson, Mass.)
- 795 BARBADOS. R. Barbados, Black Rock. Decided to log for new country 12/28 from 0500½ s/on w/Leroy Anderson tune, prayer and sermon, choral number, program preview, then music to 0518½ t/out. (Callman)
- 809 SPAIN. EAJ, Madrid, 20 kw. why not this one for 12/5 UNID. (Blüdn)
- UNID. Strong carrier 0135 12/28, getting KGO/WGY, no go. (Callarman)
- 810 PUERTO RICO. WKVM, San Juan, must be Spanish speaker noted atop KCMO recently 12/18, 0430-0440, mentioning P.R., tho not positively ID'd. (Millar, Wash.) Vy god on SSS 1715-30 12/3. (Burket, Pa.)

- 818 POLAND. Warsaw, probably the Slavic-speaking station noted 12/21 0000 with polkas and East European type folk music. (Collins, N.J.)
- 827 BULGARIA. R. Sofia, spottily 1659-1727 12/22 but enough for a report. I.S. seems to have 10 notes, whereas WRTVH says 5. #48 country logged. (Rugg, Que.)
- 830 JAPAN. JOBB, Osa, a, good log here parallel 750, 1370 12/28 with classical music to 0400, (...-) pips on the hour, then into odd show with man in Japanese, some chanting, apparently an instructional show. Some QRM from unid. source. (Callarman, Texas)
- 836 FRANCE. R.T.F. Nancy, heard first 0122, then on and off until about 0300 12/14. (Merrill, Mich.) Good with talk in French, 0217 12/28, but did not log. (Callarman, Texas)
- 840 BRAZIL. PRH9, R. Bandeirantes, Sao Paulo, in clear and S-7 around 0200 12/20. (Cooper, N.Y.)
COLOMBIA. HJBI, Cadas del Caribe, Santa Marta, heard 0015-0100 and on with basketball game 12/20. Another Spanish-speaker in back, probably the Guatemalan. (Cooper, N.Y.)
- 845 ITALY. RAI, Roma, this station is AN and multi-lingual. The night program is called "Notturmo dall Italia" and carries, apart from music, short news bulletins in English, French, German, and Italian. Re 11/21 IDX D. (Ryden, Sweden)
- 863 ARMENIA/UNID. Continue to hear African in English around 2230, but no ID heard yet, HELP. (Nelson, Mass.) This freq. its usual jumble at 2230 12/22, but nothing seemed to be dominant, unless it was Armenia. (Dangerfield, Pa.)
FRANCE. R.T.F., Paris, undoubtedly the French-speaker here, with two men conversing in French, nothing loggable for a report, 0215-0230 SM 12/20. (Cooper, N.Y.)
- 872 SPAIN. EAJ101, Zaragoza, logged 12/5 2111-2202, fair signal, badly QRMd by WWL-870. Popular Spanish musical selections, plus a couple from the U.S.A. (Holbrook, Md.)
SPAIN/GERMANY. AFN ID as English speaker overriding Zaragoza at 1730 nightly; slight trace of Moscow, but not enough for ID yet. (Nelson, Mass.)
- 881 WALES. B.B.C. Welsh Home Service, heard 0200 12/14 beginning news New country for me, and first from Britain. (Merrill, Mich.) Continues to improve week by week. S5 and good 0219 12/28, and noted as late as 0435. (Callarman, Texas) Pounding in 0132-0315 12/21 (Rugg, Que.)
- 888 SPAIN. ECS3, R. Gredos, Avila, is a regular here. I don't know if the time listed in 12/12 IDX D is correct for T.A. reception, but if so, the unid. station may have been this one, the only one I know operates on this spot. Not 886 as in EBU list. (Ryden)
- 888.7 SPAIN. Now up here after short stay on 885, still s/off 1800. (Nelson, Mass.)
- 890 DOM. REP. HIPJ R. Popular, Santo Domingo, AN 12/25. (Schatz, Fla.)
- 899 UNID. Noted het here MM's 12/14 and 12/21. It would be interesting if I could pull this station in, as the only powerful European here is MILAN, Italy, which is the name of my town! (Merrill)
- 900 MEXICO. XEW, Mexico, D.F. fair every morning 0100-0110 after CJBRs/off. XEW seems to s/off too at 0110. Report sent for 12/17 reception. (Burkett, Pa.)
- 908 ENGLAND. B.B.C., Brookmans Park, parallel 1088, 881, had TT 0131, Anthem 0132½, & s/on 0135 12/21. Glad to report this one at last. in and out past 0300. (Rugg, Que.)
- 917 EUR.-RUSSIA/YUGOSLAVIA. Station thought to be Makhachkala heard again several nights s/on w/OC 2150 or so, audio at 2200. Later around 2245 second OC comes on, quite strong, loops Ljubljana, and Ljubljana audio heard 2300, scope shows two TA's there at that time. Some nights Ljubljana comes on 2158, and is much stronger than this second station. (Nelson, Mass.)

- 926 BELGIUM. Brussels, heard spottily 0040 12/21, and 1740 12/22. I'll eventually get a report on this one. (Rugg, Que.)
- 935 GERMAN. D.R. "Deutscher Soldatensender," Burg, broadcasting times are 0015-0115; 1200-1245; 1415-1445; 1730-1903. By the way, Lvov is drowning out Burg over here most of the time. (Blüdnor, Germany)
- 944 FRANCE. R.T.F., Toulouse, audible with man in French 0138 12/28. Will log him yet. (Callarman, Texas)
- 953 SPAIN. EAJ29, Madrid, believed to be station I had 11/29 0029-0115 w/identification type signal between just about every musical selection. Played popular Spanish music and a number of rock and roll tunes as well. Fair to good signal, with occasional deep fading. Moderate to heavy QRM from 950 kc. (Holbrook, Md.)
- 962 FINLAND. Turku, alternately with Tunis, at 0030 12/22, not very clear, and I had 'em both, but not always sure which was which. Strong signal at times. (Dangerfield, Pa.)
- TUNISIA. Tunis, finally, logged 12/24 past 0100 in clear with French. Lucky 13th African, hi! (Schatz, Fla.)
- 970 VIRGIN IS. WIVI, St. Croix, heard AN MM 12/7, maybe AN RS now. English with Pop music. (Cooper, N.Y.) Very powerful 0400-0500 w/WWSW looped out, apparently AN 12/21. Logged as country # 89. (Nelson, Mass.)
- 982 DOM. REP. HISA, Santiago, in very well 12/21 at 2130-2200, Spanish and Pop music. (Schiller, N.J.)
- 998 MOLDAVIA. Kichinev, noted w/R. Moscow style English 1827 and R. Moscow IS 1831 12/21. Impossible for report quality. Possibly into Slavic language after 1830. Very weak. (Collins, N.J.)
- 1000 UNID. ASIAN. Oriental music and very weak signals coming from Asia 0434-0458 when CKEW s/on. Too weak for positive lingo ID but seemed more like Chinese than Korean. Is this Kweiyang, CHINA or the new NORTH KOREAN outlet listed here? Bearings too close to be of any help; no chance for possible parallel on 1040 with WHO on. This was 12/21. (Nelson, Mass.)
- 1007 UNID. Het. here, but CBR too much. Noted 12/28 0130. (Callarman)
- 1020 VENEZUELA. YVQB, R. Sucre, Cumana, 12/14 0416-0458. Usually heard fairly well. Some QRM from KGBS, and after 0430, there was also another Spanish speaker, but could separate them okay. All in Spanish with native music. (Holbrook, Md.)
- 1025 AUSTRIA(?) / PANAMA. Two stations beating here 12/28 0013-0105. One had almost non-stop brass-band music until 0040, of the Bavarian "oom-pa-pa" variety. Little voice noted, except at 0035, a time check in what appeared to be German. At 0052, however, I thought I heard a "Voz del Barú" ID. Deep-voiced man talked 0100-0105, but could not tell what language. I have a few definite items on tape. Hope Panama doesn't have 40-minute Bavarian music show. (Callarman, Texas)
- SPAIN. EAJ8, San Sebastian. Logged 12/12 1800-1901 s/off. Bad hum on the channel and may have been another station there breaking through at times. Also had some WBZ QRM from 1030. Got off a fair report. (Holbrook, Md.) Logged 0228-0234 12/21. (Rugg, Que.)
- 1043 GERMAN D.R. Dresden, R. D.D.R. I, logged 1731-1804 12/22 after many abortive tries. Continuous instrumental music until 1759 when woman gave ID "Radio D.D.R." News with male commentator at 1800. (Rugg, Que.)
- 1034 PORTUGUAL. CSB2, very strong and atop at 0125 12/22, but someone clearly beneath, quite possible. Tallinn, Estonia. (Dangerfield, Pa)
- UNID. TA's netting nightly past 2300, probably Tallinn with Italian Common Wave. (Schatz, Fla.)
- 1035 HAITI. 4VEF, Cap-Haitien logged in SPANISH 12/3 0543-0615. Very good signals. Logged for call change. (Holbrook Md.)

January 2, 1965

- 1040 BRAZIL. PRG2, Radio Tupi, Sao Paulo, in like a local 0230 on 12/20 best signal yet. (Leamy, Pa.)
- 1061 PORTUGAL. Norte II, finally heard and reported here, 1700-1710, 12/19, punching through 1060 slop over with little trouble at all. Disappeared for good @ 1711, though. Woman talking in French in "Voice of the West" programming. (Rugg, Que.)
UNID. Het. noted here 0128 12/28, but cannot bring in any modulation. By the way, a close perusal of the 1964 WRTH shows Kalundborg is scheduled here with THIRD program s/on 0000. (Callarman)
- 1079 UNID. Strang het. here Sunday 12/21, but couldn't raise a signal due to slop over from KRLD. WTIC silent SMS. (Cooper, N.Y.)
- 1090 HAWAII. KHAI, Honolulu. Heard Hawaiian timecheck here 0414 12/28, good level, but this particular morning, I wasn't too interested. (Callarman, Texas)
- 1097 CZECHOSLOVAKIA. Bratislava, finally copied for a report 0055-0107 12/21. #47 Country logged. (Rugg, Que.) Was trying to squeeze through here around 1700, 12/19, but couldn't quite make it for a decent log. (Also Rugg) Logged/reported 12/7 0000-0028. This one fairly easy MMs as KYW-1100 s/off around 0010, leaving no slop over. (Cooper, N.Y.) UNID. Newscast heard here 0102 MM 12/21 in unknown language (too weak to determine, but it wasn't English) (Merrill, Mich.) Carrier noted 12/27 2312, but continuous effort failed to bring to readability. (Callarman, Texas)
- 1106 LITHUANIA. Vilnius. Schatz listed s/on as 2200, but they come on, on my rx, at 2057 with chimes, local program. Heard 12/22, 12/21, 12/20, 12/16, best before 2200, clear. Couldn't hear parallel outlets. (Schiller, N.J.)
- 1115 EUR. RUSSIA. Moscow I s/on 2055 12/22 with familiar chimes, bell tolling at 2100, then Russian program. My furthest European. Signal fair, but taking a beating from the Nicaraguan at times. Copied til 2130. (Schiller, N.J.)
- 1125 INTL. WATERS. Radio London was heard for the first time 12/17, and then during the past weekend with test transmission from "8 to 8" (GMT). (0300-1500 EST). Caused severe heterodying to 1124 kc stations. Judging from their strength, the power cannot be 50 kw., but maybe 5-10 kw. Not heard last night, 12/21, so maybe they are making adjustments. (Ryden, Sweden)
- 1142 ALGERIA. Algiers, noted 1720-1740 12/12 with Arabic programming. Am sure this was station I had, though WRH 64 shows this one as French network. Earlier this year, had what I believe to be the station on 1304 kc with French programming, which I thought to be Oran (WRH 64 shows this one as Arabic network). Apparently Arabic is now on 1142 and French on 1304. Anyway, 1142 had a fairly good to good signal, but heavy WRVA QRM at times. (Holbrook, Md.)
- 1146 HAITI. 4VAB, R. Caraibes, Port-au-Prince. Likely the French Unid heard here 2255-2325 12/15. Quite Weak. (Cooper, N.Y.)
- 1150 MEXICO. XEJP, R. Variedades, Mexico, D.F. Strong 12/7 and 12/14 with pop music and ads. MM 0130-0230. (Burket, Pa.)
- 1151 ENGLAND. B.B.C., Stagshaw, was heard at intervals 0205-0222, 12/21 sometimes parallel 1088, sometimes not. (Rugg, Que.)
- 1175 EL SALVADOR. YSCE, Sonsonate, s/off 0010 12/19 with "La Voz del Pacifico" ID and "God Bless America" Unn. (Collins, N.J.)
- 1178 SWEDEN. Horby reported for 12/22, 0036-0125 with classical music, nursery program, news on the hour, and pop music. I tuned up to Stavanger after Sweden started fade. Got a good tape. (Collins, NJ)
- 1180 DOM. REP. HIBE, Santo Domingo, logged on Sheldon's tip 12/14 with WHAM silent. Slogan sounded like R. Mia or R. Mil and s/off 0401 giving AM, SW & FM calls and frequencies. Very weak SS then heard Just a jumble 12/21. (Cooper, N.Y.)

January 2, 1965

- 1196 GERMAN F.R. VOA Munich noted 12/21 0200-0230 with News in English for a new country. (Sperry, Conn.) Logged 0106-0125 fade 12/28. VOA news ends 0110, followed by music. (Callarman, Texas) Heard with English newscast at 0200 12/14, relogged 12/21 at same time. (Merrill, Mich.)
- 1200 PUERTO RICO/CUBA. Cuban minute man strong 0150 w/"Reloj Nacional" ID, can be differentiated from YVOZ by the former's very conspicuous ticks on the second. ACE good w/c&w music 0445, news 0500. Someone's slightly off freq. but haven't figured out who yet. (Nelson, Mass.)
- 1206 UNID. LA. STATION here definitely in Spanish up high briefly at 2100; improved bearings tend to confirm RFS's comment re Ecuadorian here; apparently this isn't Joe P's EE unid after all. (Nelson)
- 1214 ENGLAND. B.B.C. Light program is broadcast every night up to 2100 here as well as 200 kc longwave. The 1214 kc sound is the same as in the evening. So I think it's the synchronised network, at least more than one transmitter. (Blüdnorn, W. Germany) Good log 0222-0242 with fine pop music, weather forecasts at 0230. Then logged again 0416-0426 with dedications. No Q-multiplier needed 12/28. (Callarman, Texas)
- 1223 SWEDEN. Falun, probably the one here for brief period 0050 12/21 and at SSS 12/22. No decent copy yet. (Rugg, Que.)
- 1224 ECUADOR. Schatz may be glad to learn that HCBJ2 is one of the most non-verifying stations that exists ... (Ryden, Sweden)
- 1235 COLOMBIA. Unid. Colombian AM 12/25 breaking through ZBML. Who? (Schatz, Fla.)
- 1244.4 UNID. L.A. Up quite high 0030-0130 in Spanish, very good bearing for Dominican Republic. No sign of 1245 SSS or AM. (Nelson, Mass.)
- 1295 ENGLAND. B.B.C. European Service, Crowborough, terrific signal at 0130 on 12/20. Peaking S9+ for strongest BE^c station to date. (Leamy, Pa.) Heard 12/14 0145-0230 French-English language instruction. (Sperry, Conn.)
- 1313 NORWAY. Stavanger. Very complete report for 2 hours 12/22 0140-0340 with many 10-minute programs; pop music, classical music, 30-pip time signal at 0200, news at 0200, church service, nursery program. Ident. noted twice during news broadcast. Very good tape. (Collins, N.J.) UNID. Even had a heterodyne here 12/28 0200. (Callarman, Texas)
- 1325 HAITI. 4VW, Port-au-Prince, presumed to be the station here with French/English lessons 0544 tune-in to past 0601 12/28. Sometimes as high as S9. (Callarman, Texas)
- 1340 BERMUDA. ZBM2, Hamilton. Logged from 0240-0320 with strong signal at times. Usually dominated the channel for a real surprise. Only readable signal on 1340, as rest of stations just a jumble. No sign of WOOK about 30 miles away. (Holbrook, Md.)
- 1345 UNID. Weak signal on 12/18 at 2210, and I strongly suspect Kuwait. This is another to sit on. (Dangerfield, Pa.)
- 1367 POLAND. "Polskie Radio Warszawa," Lublin, a surprise logging 2330 12/23 through local WKATs slop over. (Schatz, Fla.) Logged and reported to Warsaw Polish-language station heard here 12/7 S-6 at 0200. Lodz the likely one? (Cooper, N.Y.)
- 1375 UNID. Very weak French here. Sounded like a political talk 12/8 2300-2315. Looped Central Europe, not St. Pierre & Miquelon. Wish I had a WRH. (Brrket, Pa.)
- 1376 FRANCE. RTF, Lille, heard MM 12/14, somewhere between 0215-0230, difficult copy, with QRM from both sidebands. Not enough for report. (Merrill, Mich.)
- 1394 UNID. (12/12 IDXD) Couldn't the station have been Azores?? If lingo heard was not Spanish, may be Portuguese? (Ryden, Sweden) Might be San Sebastian, EPE23, 5 kw., near French border. (Blüdnorn, Ger.)

January 2, 1965

- 1416 NIGERIA. Must be the station here playing Arabic type music around 0100 with perfect bearing for Nigeria 12/22; Kaduna listed here with 1 kw, but sounded like more. North Nigeria is Arab country hence very different programming from that on 1358/1458. Weak signal and HIAE on 1415 is gonna make things rough for positive ID. Noted 12/23. (Nelson, Mass.)
- 1425 GREENLAND. KBIC, AFRS, Thule, logged here again 0025-0145 w/DJ show. Got positive "Top of the World Radio Thule ... Thule AF Base, Greenland" ID at 0130. Go Gettem, Ben! No sign CFSE, but weak LA het at times. (Nelson, Mass.)
- 1430 PUERTO RICO. WNEL, Caguas, weekday s/on is 0430 in English/Spanish then into Spanish. (Cooper, N.Y.)
- 1457 ENGLAND. B.B.C. West Regional, noted 0250 with talk in English 12/28. Unneeded. (Callarman, Texas)
- 1475 AUSTRIA. Wien noted 12/22 with excellent signal at times; weak Spanish QRM at times, who? Does Austria use chimes at 0000? Or was this somebody else on freq. with Austria? (Leamy, Pa.)
UNID. LA. With "La Voz de ..." call and mentioning "Costa Rica" often, with slow pop-music and five-minute talks. Is it San Carlos as per FBIS? Loops toward Costa Rica. (Collins, N.J.)
- 1520 INT. WATERS. R. Caroline 12/21 0300-0330. Music and candy advertisement. How do you write for verification? (Sperry, Conn.) Got up at 0330 for KYMN DX, but they never made it. Took a log 12/7 from 0330-0418 on R. Caroline. Fair to good signals and got a good log. Still coming through but very weak at 0435 (the latest I've ever noted a TA!)(Holbrook, Md.) How about 0435 in Texas!(ed)
UNID. Flea-powered "brasileiras" noted here as well past 0300 12/21. Weaker than 1510 or 1560. The novelty is wearing off, hi! (Schatz, Fla.)
- 1530 PUERTO RICO. WUPR, Utuado, s/on 12/14 0430 in English & Spanish. (Morss, Mass.)
- 1554 FRANCE. R.T.F. Nice, nearly logged on MM 12/14, but they faded too early, drats. It would have been Nice to hear this Nice outlet. (Merrill, Mich.)
- 1560 BRAZIL. You surprise me a little that you hear ZYI6, R. Cultura do Oeste, 100 watts, as the station usually heard on this freq. from Brazil here in Sweden is ZYK30, R. Cultura do Nordeste, Caruaru, 1000 watts. Are you sure this isn't the one you hear too? (as reported in 12/5 IDXD) A good verifier, by the way. I have letter, poster and two pennants from them from 1959, their first year of operation. (Ryden, Sweden)
MEXICO. KERX, Salamanca, Gto. ID very clearly 12/20 at 0800; never verified previous report, so another try. (Miller, Wash.)
- 1562 INTL. WATERS. R. Veronica noted 12/20 at 0300 with clear ID on the hour and easy-going pop music. (Collins, N.J.) Address is Postbus 218, Hilversum, Holland. The schedule is 0200-1900, not as listed in WRHB. (Bludorn, W. Germany) Address is P.O. Box 218, Hilversum. Used to verify by card. Also have decals. (Ryden, Sweden) The CBC reports its address is P.O. Box 218, Hilversum, Holland. (Marx, Pa.)
- 1570 MEXICO. KEAE, Cd. Acuna, Coah. This station apparently replaced XERF with XERF type programs for awhile, but XERF is back now. Logged from 0450-0608 12/2 in English with ads mainly for record album. At 0501 had ID which I am sure was KEAE in Spanish. Ads address given as P.O. Box 950, Del Rio, Texas. Good signals, but heavy QRM from Canadians. Quite a bit weaker than the signal XERF transmits. (Holbrook, Md.)

Friends, I have about three pages more of material, but it's 2210 on deadline night 12/28 and I slept last 0900 12/27, so forgive me for cutting here. Probably have 10 or 12 pages next week, hi, Dick! JC

January 2, 1965

DX NEWS

DISA AND DATA FROM THE PUBLISHER'S DESK

Via long distance telephone from ROGER WINSOR, 7001 W. STANLEY, BERWYN, ILL. 60403 we are advised of a special DX program for the NRC from WETZ 1400 EAU CLAIRE, WISC. on Monday morning, January 18, 1965 from 1:00 to 4:15 a.m. EST. The first three hours will be at 250 watts with ID's approximately every five minutes, music between ID's and a 1000 cycle tone, lasting sixty seconds, every 15 minutes. During the fifteen minute transmitter test period 4:00-4:15 a.m. 1000 cycle tone, ID's and a frequency response check (a series from 50 to 10,000 cycles). Reports to the Chief Engineer DOUGLAS COX, addressed to 609 Cameron Street, Eau Claire, Wisconsin who is hoping for many letters. Monday morning is perhaps the best time for this very busy frequency, but let's see what we can do and send Mr. Cox a flock of reports.

Roger put in a plug for the annual convention at Cedar Rapids next Labor Day. He's going! Nice talking with you Roger . . . and Happy New Year. rhc

ERNIE COOPER'S stencils were a day late, but the bulletin will still go into the mails on Thursday afternoon, Dec. 31, 1964. Goodbye old year . . . hello, you big bright wonderful looking New Year! May it be a happy, prosperous one for us all!

I also talked with Ernie last night and he said it looks like a lot of pages for the next issue. With the comment of John Callarman on the last of the "golden pages" it promises to be a really FAT issue next week. May we urge all of you to send in your musings. Conditions have been most unusual and many of you should have logged some rare catches. Let's hear about them. Only one suggestion about your reports . . . use the space to best advantage. Make sure your report contains something which will be helpful to others. We should remember that we have many new members, most of whom are not familiar with all the sophistications of our hobby. Let's try to help them all we can.

A big "fat" letter received here from Ralph Johanns who calls our attention to some items of interest and importance. The 1965 BROADCASTING YEAR BOOK is now printing and will be available next month. It is a large and detailed directory of all the radio/TV stations in the USA and Canada, with much other information, prepared for the Broadcasting/Telecasting industry. It costs \$5.00 and can be obtained from BROADCASTING, 1735 DeSales St., NW, Washington, D. C. 20036.

Ralph adds WDAF-610- Kansas City, Mo. all-nighting 12:21 and announced as such. 1300-WMMJ-Lancaster, N. Y. still OC/testing days to 4:45 p.m. s/off. 1140-KLPR -Oklahoma City, Oklah. Dick Wilkinson, Program Director and a nice 1/verie. Box 4248, Capitol Hill Station, s/on at 8:00 AM EST seven days a week.

Also Ralph forwarded us the letter he received from CFTK Terrace, B. C. regarding the DX program they conducted Nov. 23rd. They had completed a frequency change from 1140 to 590 kes. just prior to the DX program and notified Mr. Mann of Montreal of the change by telegram. Time did not permit notification of the Dxers, however, so another program has been scheduled (appears in the DX calendar). Tough frequency for those of us in the east. Maybe we'll be lucky, though!!

Note the availability of the World Radio Handbook from Radio New York World-Wide as per the front page information. This is a fine book, well worth the money, and we should buy it from Radio New York World-Wide inasmuch as they are cooperating with us in several ways. Listen and report the Saturday afternoon program, too.

Phone call also from Fred Pfaffle who lives not far from me in Valencia, Pa. Fred is contemplating a new receiver and we talked about some of the stations he's been hearing. Be glad to have you visit anytime Fred, and that goes for any of the rest of you NRCers in the area. Tilbrook, Weinstein, Marx, Burket, Farmerie, etc. Verie letter in today from WWJC who was pleased with results of DX program. Says he got over 100 reports. Managed a log on WBME DX and reported WHOU, Houlton, Maine same morning. Two Maine graveyarders in one day. Only answers I get are from Canada! 100% replies from Canada! Bless 'em!