# DX Mews

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Volume 33 - Number 16

Our Thirty-Third Season

January 22, 1966

### THE PHILADELPHIA STORY

"This is the best BCB organization in the world, in my opinion."

(new member) Ed Kowakski, Philadelphia, Penna.

SPECIALS

				kc/s		Watts	A.M. E.S.T.	Info:
Sun.	Jan.	23	CJOY	1460	Guelph, Ontario	10,000	a:30 - 4:00	NRC
Mon.	Jan.	24	CKCQ	570	Quesnel, British Columbia	1,000	4:00 - 5:00	NNRC
		24	CKWL	1240	Williams Lake, Brit. Colum	mbia250	4:00 - 5:00	NNRC
Mon.	Jan.	31	CFYK	1340	Yellowknife, N.W.T.	1,000	2:05 - 3:30	IRCA
		31	KPRM	1240	Park Rapids, Minnesota	250	3:00 - 3:30	NRC
Mon.	Feb.	7	CKOX	1340	Woodstock, Ontario	250	3:30 - 4:30	NNRC
		7	WBAA	920	West Lafayette, Indiana	1,000	4:00 - 4:30	NRC
Wed.	Feb.	9	KCAN	1550	Canyon, Texas	1,000	2:00 - 2:30	NASA-f/c
Fri.	Feb.	11	WSEL	1440	Pontotoc, Mississippi	1,000	2:30 - 3:00	NRC-f/c
Mon.	Feb.	14	WMGO	1370	Canton, Mississippi	1,000	1:00 - 3:30	NRC-PoP
		14	WAMO	860	Pittsburgh, Pennsylvania(A	IXR) 250	3:15 - 3:30	TEST
Mon.	Feb.	28	KGAR	1550	Vancouver, Washington	1,000	3:01 - 3:10	NASA-f/c

#### KPRM

Mr. Ed P. De La Hunt, Owner A special 30-minute DX Program for the NRC will be presented by three-year-old KPRM which began programming on

Dec. 1, 1962. Few DWers have logged this tation, so here's a once-in-a-lifetime opportunity. A portion of the program will include cycle tone & also march musuc will be included, hoping to cut through the all-night stations on the channel. The fifth Monday of the month was purposely chosen in order to avoid any regular frequency checks which might otherwise interfere with KPRM. Try real hard for this fine station, and send your report, with return postage, to Mr. De La Hunt, whom we thank for his courtesy. L. KRUSE

CFYK-1340, for IRCA, now 1,000 watts full time. Reports to Mr. John A. Vanderbie, S.M. (Info from Bill Wilson of IRCA.)

GOOD LUCK!

To NRCer George Alisauskas, of Haledon, N.J. who is entering the U.S. Navy. Let's hear from you, George, from time to time!

BACK FROM HOSPITAL

And feeling fine, too - two of our members - BERNIE DUFFY and BOB ZIEL, both of whom have just recently had operations. We're all glad these two NRCers are all OK now!

NOTE: NEW ADDRESS FOR NORMAN MAGUIRE, SUPREMACY RATINGS & NRC AWARDS

By the time you read thks, Norm's address will be dhanged from Albuquerque, N.M. to:

2877 Kalakaua Avenue - Apt. 1006 - Honolulu, Hawaii 96815. Good luck, Norm, & we hope you look real great in a grass skirt, hi.

HEARD SINCE LAST ISSUE

1270 W H Y D Ex-WGBA NRC 1459 W'L Y V Ex-WANE 1400 C F L D Burns Lake, B. C. FCC 1460 W X O K Ex-WAIL

NRC NRC January 22, 1966

966 Stan Morss - Route 3 - Bradford, Massachusetts -01832 1/5 - WFIF-1500 Milford, Conn. TF & OC, few IDs, 3:55am &on for one of my nearer unverified - of course WMRC at 49 milesis still #1. Verie from WIGS on DX. The new year finds me w/3,572 veries from 72 countries, & the three nearest "on the air" & not verified are WMRC, 49 miles, WFTN 70 miles (report out) & WTTT 75 miles (reported & f/up but no verie). 1/9- WFMH-1460 Cullman, Ala. test, 3:45am. WTRX-1330 signing off at 4am leaving KFH on top. WRNY-1350 Rome NY s/on 4am. PM, strong signal, SS, on 1124k copied & taped 5:30pm. I'm hoping it's EAJ15 - definitely Barcelona from announcements. 1/10- A total loss - no new loggings. KRSI-950 St. Louis Park, Minn. c/w test 2:10. wINU-1510 concluding test at 3, but no sign of KASK or KALF here. WNAC-680 TT 3:45. kTYM-1460 w/the mushy talking Racehl 3:45, but off at 4:03 when WFBA signed on for its NRC DX, weaker than last time but no QRM till OC @ 4:29. WABR-1440 signing off its DX at 4:30. Someone on 1300 at 4:41 mentioning conducting ET

but weak - no WERE. WCKI-1300 first s/on @ 4:59, then a mob at 5am.

Bill Caldwell - 15 Ashland Avenue - Springfield, Mass. - Oll19

Hi: First of all I'd like to urge everyone to drop a line to Chuck Brooks, 7750 NW 28 Street, Hollywood, Fla. 33024. While I don't know if he's a DXer, he is a radio man (he did a teen-age show on WWIL-1580 and worked the FM board there on Sat.) He's been in & out of hospitals for 42 months w/a blood infection & would like to hear from soneone, particularly those his own age (17). So show him some NRC spirit8 More good DX: 12/30- 10:30am, I noted WROC-1280 in on ground wave. 4:12pm, logged WFYI-1520 for report. 1/1- 4:15pm, logged WTH-1520 NY for new call. 4:50, WUST-1120 Md. 1/7- 8:30pm WWDC-1260 DC. 1/9- 3:18am WEMP-1250 Wis. 3:20am. WIRL-1290 3:50. CKOC-1150 Ont. heard just long enough for ID, 4:19am. Two new logs on 1310 - WIFE Ind., WGH Va. At 4:40am, WRNY-1350 was noted already on, new early s/on? (S/on now 4am -ERC) At 9:05 pm heard faint NBC Monitor whistles u/WWVA-1170, possibly KVOO. At 7am 1/10 I was real surprised to note 0I-640 Iowa w/s/on (chimes, religious instruments) O/u WHLO. WHLO was out almost immediately & logged WOI till 7:20, march mx till 7:15, then agriculture. I heard them again at 7:20 1/ /11 but WHLO was on top 1/12, & 1/13, I couldn't hear 'em either. 1/11-7:05am KAAY-1090 Ark. 5:30pm, WMBI-1110 Chicago in strong briefly. I forgot to mention WEEP-1080 Pa. heard u/WTIC @ 5pm 1/10. CM received from CJET-630 but rather ambiguous, not actually a verie. Attractive letter, though, for CM. I'd like info on the following Conn.: WBIS-1440 (they've really frustrated me, my most-wanted station), WLIS-1420 WSTC-1400 WMMM-1260 WGCH-1-90 WSUB-980. 73s & good listening.

Dave Doswell - 6420 Rolling Hills - Fort Wayne, Indiana - 46804 Welcome 1966: I've begun my third yezr in the NRC. Had there been no NRC I'd not be in this wonderf I hobby now. Thanks for the postcard Frank. I've chalked up KDON as being heard. My loggings are all type on 3x5 cards - two stations to a card. These cards are in order by frequency, making easy reference. It's a good system, I think. Statistics? I've heard 756 stations in 11 countries w/37 veries in 20 states, plus Ont., Alta., PJB & ZNS. ZNS was my first verie from 8/63. The latest is WHEB-750 va. WHEB makes 46 states heard, needing Alaska Wyo. Nev. & Ida. On 1/2 WANE-1450 became WLYV. Here's DX: 12/12- CFCN-1060 @ 1:05. 12/17- WHEB-750 5:25-5:30pm s/off, KWPC-860 @ 6:05pm. 12/21- KXGI-1360 @ 5:45pm s/off. 12/22- CFCL-620 FF @ 10:25pm. SM 12/26- WOL-1450 @ 4am, WCHB-1440 @ 4:34am "Go Radio" S-8, WDBM-550 @ 5am s/on-SSB, KONO-860 finally at 5:06am, KLEO-1480 @ 5:15am, WKMC-1370 @ 5:30 s/on-SSB up to S-9/15. Then "WEVE the Mighty One in our town on 1390" at 5:40am w/rr, wherever this was. Beginning 1966, 1/6- WAZY-1410 at 5pm, leaving 22 Indiana stations unlogged. MM 1/10- KFJM-1370 TEST from 2:02-2:25 which I reported. KFJM had a fantastic signal. Well, in the Domestic Contest I'd have three points so it isn't worth sending my totals in. The new Jones Log is really great for DXing. Till more DX, 73. WE TRIED OUT THIS "NEW" MACHINE ON THIS PAGE JUST TO SEE HOW SHE LOOKS:

DX NEWS January 22, 1966

Jeff Kadet - 8047 Park Overlook Drive - Bethesda, Maryland - 20034 #14. Hi guys. This week I begin my seventh year of DXing & although only a slight nitch of that time has been spent on the BCB. I haven't found a dull moment yet. On to the past week's DX: 1/4- WBUZ-1570, WLPM-1460 5:32pm. Does WSBP-1580 s/off @ 6:01? 1/5- WGBI-910 1:27am. Is CFCA a new station on 910 by any slight chance? WQIK-1280 ET/M 2:03, WCLB-1220 r/c 2:20 (#15 on 1220). Tentative KGHL-790 5/c @ the right times. 1/6- WARI-1480 f/c 1:37am. CBL-740 noted off @ 2:50. Other stations which I'd like to hear off & haven't are WLW\_700 WTAR-790 CHML-900 WNEW\_1130 WHOT-1330 (Jerry & Wes: maybe you can accidentally pull out the plug some MM?) WSLR\_1350 WFBL-1390 WIRE-1430 WMBD-1470 (Phocey on the Adams St. Super Market, hi). IId say WSLR is the biggest bother w/WTAR a close second. WKBX-1500 u/WTOP 5:15pm/ 1/7-WXTN-1150 r/c 2:13. CKDM-730 giving temp. as -400 @ 3:05 & I wasn't hearing things either, hi. 1/8 WGOEf/c-TT 12:30am, WMAX-1480 1/c-TT 12:35, WORL-950 ET/M 1:13, KJEF-1290 r/c 1:40, WBRC-960 s/off 1:59, KUSD-690 r/c 5:40-6am. 1/9-WOOF-560 s/on 6am thanks to DXDD, WACL-570 s/on 6am. 570 is another useless frequency due to the Cuban/WMCA/WKBN. UnID-1088 @ 5:39pm which sounded like a mixture of Russian & German, I believe this was Albania. MM 1/10- What would BCB DXing be without MM? Weak EE-rr 650 @ 1:53 which must have been KORL but I want to get a definite ID before counting this one. KFJM-1370 TEST came through briefly @ 2:13 but the QRM was murder & they were very weak. ' wasn't able to log much but I think I got enough for a verie (state #46). No trace of KASK-1510-DX; just WINU which went off testing @ 3:03 & WLAC's OC/TT which botched up the KALF TEST too. Maybe KALF wasn't on. I heard them on pre-RS testing back in '62 from Mass. & they were very strong then. KTYM-1460 on again @ 3:23, what goes w/them? WABR-1440-DX no sweat, 4am. KYMN-1520 @ 3:59 (state #47). I have heard them many times but never got a definite ID. WRNY-1350 4:09] WSHP-1480 TEST u/o WYZE, 4:16. No go w/WLYN-1360-TEST] just an intermittant TT. WSVM-1490 s/on 5am. Also heard 35 unID TTers but I didn't stick very long w/a lot of them. 1/11- No luck w/CHOV-1350-NNRC DX. 1/12- The happiest day of my life! CBE-1550 was off AN! WHUB-1400 r/c ? 1:53am. Veries: v/f- WDOE CKAP-NNRC DX. v/1- WPNX WXGI WXLI WWOK WWUN WCOV WACT WFAI WTCW KUOA WAQE. v/q- WVPO KGCX WAME. 1,155 stations heard now. 73, & may the Bird of Paradise aid in IDing every TTer for you all. (That's the one thing I don't even think the Bird of Paradise can do, hi. Ernie, CFAC was your MST-960 during KNEZ's Special.

Robert Binau - 2704 Johnson Drive - Williamsport, Maryland - 21795 I got a new RX here, an HQ-145-A, & it is working real well. Bew DX here is 11/25 WIMD-900 on w/daytime test @ 1:30pm. They have a fine signal up here for a lkw. 12/4-CHNS-960 in weak w/IDs @ 1:07am. CBW-990 in well w/WX report @ 1:12am. KLTI-1560 in ver well 0 1:28am w/ET. Has anyone gotten a QSL from KLTI yet? 12/11- WPDQ-600 over WCAO @ 12:25 w/IDs. WTAP-1230 in w/WX report & IDs @ 12:32am, good signal, w/local WJEJ still on too. CKX-1150 on top @ 12:37am w/rr. 12/17-WGNY-1220 in very well w/ ski report @ 4:25pm. Bordeaux-1205 in very weakly w/IDs & mx @ 4:27pm. WHEB-750 on w/ late NX @ 5pm. Signal very good, way o/WSB. 12/18-WINT-930 in very well w/s/on at 5:55am. WITC-1550 way o/everything @ 6:01am s/on. CBI-1140 u/WRVA @ 6:05am w/WX for NS. WKBC-810 u/WGY @ 6:22am w/c/w mx. WIBA-1310 on top @ 6:25am w/sports report. WVGT-1580 in very well w/6:30 s/on. 12/21- WHWB on top of 1000 w/farming report at 6:15am. WFHS-980 mixed in w.WRC @ 5:20am. WKVA-920 first time logged @ 12:25pm w/local NX. 12/25- CKCW-1220 & CKWS-980 AN-FF for Christmas. (Not CKCH, Bob? -ERC) 12/27 - KGBS-1020 poor signal @ 2:10am on w/"Temple Time." CFPL-980 AN MM @ 3:03. Had WX & IDs. KDON 1460 on RS but also had test @ 3:16. XELZ-1440 in w/fair signal @ 3:23, KENO-1460 on w/f/c/@ 3:30am, new state for me. 12/29- WDEA-1370 on w/ET @ 1:32am, another new state for me. 12400-have 46 states heard & 43 QSIed. 12/31- CFML-1110 on top @ 4:45pm s/off. WANT-990 in very well till 5pm s/off, WHOO-990 very weak at 5:16pm w/rr & IDs. WHCU-870 in well @ 5:42pm w/Happening in 1965. 1/1- CBAF-1300 AN-FF for New Year. 1/4- WVCH-740 @ 1pm in w/fair to poor signal. WJUN-1220 o/WFAX @ 1:30pm, w/ MBS NX. WSAN-1470 well o/WTTR from 2pm on. WWOL-1120 o/WUST @ 2:16pm w/c/w mx. QSLs in here lately are CKX WDEA KDON WLMD all v/l; CBA & KYW by v/q. I still swap SCs so SCers, please write. 73s.

Joe Kureth - 817 West Stayman Drive - Ellicott City, Maryland - 21943

Today I received a v/f from WHCU-870 & WEED-1390 which was stamped "verified" on my report of 1/1. Verie total to 205. DX this past week has been to say the least, interesting. 1/8- I logged at 1:15pm, WTHB-1550 BC o/locals! Until last Sat. I had never logged an illegal station in three years of DXing. On 825k I heard rr @ 2:25 & (P.4)

(January 22, 1966 <u>DX NEWS</u>

(J. Kureth) got interested. Juvenile announcer gave call as "WEST in West Side."??

FCC is now hot on their trail, hi! I also heard them on Sun. & briefly Monday. Anyone else hear 'em? More on 1/8: WPYB-1580 5:28pm s/off, WILZ-1590 Fla. 5:28, WKTX-1600

F&a. 5:29, & WABV-1590 SC 5:30. All are PM onl/8. 1/10- On 1/10 I tried for the KASK & KALF TESTs but strong TT on 1510 prevented the WCers here. R. Varoline-1520 @ 3:16 giving an ad for their record shop. I heard SS on 1025 @ 3:30, R. Cunto? Any ideas? WABR w/WCHB, & WSHP w/WYZE for two 1/10 DXes. WABR was mentioning NRC @ 4:06 & some members, Ken Butterfield, hi. At 4:32, WRNY-1350 on RS. 1/10PM- WCRV-1580 5pm s/off, WAIT-820 @ 6, & wanted KFUO o/WKIX-850 @ 6:25. Reports out to WSHP KFUO WABR WAIT. I'm starting my second year in NRC & can't say I've ever made a better investment. Ernie, can you help me on the 1025k SS? 73. (Not heard here yet, Joe -ERC)

Ken Butterfield - 624 Arthur Avenue - Plymouth, Michigan - 48170 DX has been unusual to say the least, due to the Arabic holiday which barely affected me. I believe I forgot, so "Happy Christmas" to all & a good DX year. DX good w/my third & fourth wanted countries being added, they being Greenland & Egypt. What are my most (first & second) most wanted? 1) Israel, 2) Syria. Are you still a pilot, Ernie (??-ERC) DX as follows: 1/8- KBIC-1425 finally, 4:41am for country #69 heard. 1/9- Berliner Welle-1358 1:22am in German. 1546 carrier, who? GSQ-1150, 2am, who? BBC-1484 2:03am. Now I need only 1546 & 1340, hi. RTE-1403 2:35am. Morocco-935 6:47mm on for Holiday w/terrific chanting. Taped for 15-20 seconds for keepsake. R. Cairo-818, 6:52pm w/Holiday after 6:30 s/off of Andorra. EAJ101-872 7:30pm. EAJ14-1097, 7:44pm. Algeria-548, 8:57pm w/chanting for Buddhist Holiday. 1/10\_ AFN-1106 12:37am for AFN #3, already having 935/872. PRH9-840 2:07am in good, taped. KFJM-1370 TEST 2:23 w/facts of ND & a song by Johann Bach played by ND Band. XERB-1090 2:42 in EE. KJR-950 2:47 for relog. KWIZ-1480 3am s/off. No KALF/KASK due to TT from. among others, WMEX WINU WJCO & WLAC from 2:45-3:45. WWSC-1450 3:53am on ET. Veries as follows: v/1- WBBW WAAY WDZ KOLO w/five SASEs returned & apology note from new CE who says he'll verify 100%. WTCA-TEST. v/q- KRSI KSYL CJET RAI-845 'country #47) & KDEF on a 2'x2.4' business card. Shades of WTGR. Above underlined are resultant of fups. Country totals 70/47. Total veries, 1,082/931. Noticed TV DX great on 1/5, also FM w/my first VHF catches on 15-21-25-72-76. I am taping some foreign stations if they are in good, & among these I have on tape now are BBC-647-881-1457, PRH9 Lisbon-665 HJED VOA-1196 R. Americas RTF-1376 Barbados, Morrocco-935 EFE14-1097, & EAJ101-872. Well that's about it, so 73, gold DX & don't swallow until you have a mouthful.

Gene Woo - 3135 Cherry - Toledo, Ohio - 43608

Hi. WSIV-1140 III. © 5:20pm. On 12/25- WFIA-900 ex-WKYW © 5:28pm. On 12/27- XEB-1220 © 12:35am; ZBM1-1235 (country #14) © 12:43; WITH-1230 Md. © 1:10am w/rr, WCBM-680 Md. © 1:30. This isn't listed in the VJ Log by frequency. WRDW-1480 Ga. testing © 1:38am, WMBD-1470 III. © 1:44. On 12/28- WBRC-960 Ala. © 5:44pm. 12/29- KFDF-1580 Ark. 5:55 pm. 1/1- WITZ-990 Ind. © 4:20pm. On 1/5- WAAY-1550 Ala. © 5:50pm. On 1/7, CJNR-730 Ont. © 11:25pm in EB. On 1/8- WMBI-1110 III. © 5pm. 1/9- KFH-1330 © 3:42 (Kan. #2). On 1/10 MM- WQXI-790 © 2\*35am w/rr, WAKY-790 Ky. © 2:50am testing, WBBR-1580 testing © 2:55 (SC #2). There was an HNL this morning. Also I notace in VJ Log mistakes as requested in 1/8 DX NEWS. R. Barbados is on 785 & R. Montserrat is on 885. Otherwise it's a great log. Veries: v/q- KSD WHO WJW ZBM1 which is country #7 verified. v/l- KFI first Cal. & WGOG #32 state verified ' WIXY (ex-WDOK). KSD verie had an info sheet saying their day time coverage area is greater than KMOX because of their low frequency. WGOG verie says their XR is fully transistorized except for the final stage. If there are any Beatle fans around, WKYC has a Beatle Hour at 8pm EST. NYC members are getting their 50 mile hikes. hi. Seriesly it's not a laughbord atter. Best of DY & 73c.

their 50 mile hikes, hi. Seriesly it's not a laughing matter. Best of DX & 73s.

Rand Keller - 23 Sauk Trail - Park Forest, Illinois

It's been a long time since I have entered anything on these pages. Starting on 11/21

WTWB-TEST came in w/very good signals @ 3:04 By the way all times are AW except where

WTMB-TEST came in w/very good signals @ 3:04. By the way all times are AM except where noted & veries are underlined. 11/24- <a href="KCOG-1400">KCOG-1400</a> came in well on f/c @ 1:11. WLAV-1340 RS 2am, & <a href="KROX-1260">KROX-1260</a> w/good signal @ 2:12, also on f/c. 11/26- <a href="KSIW-1450">KSIW-1450</a> @ 1:48, <a href="WSA0-1550">WSA0-1550</a> @ 2:05, both on f/c, & WKCU-1340 on ET @ 2:48. 11/27- Only KBRS-1340</a> @ :33 on f/c. 12/2- 4VEF-1035 in w/very good signal @ 4:05pm. 12/5- <a href="KAWL-TEST">KAWL-TEST</a> in very well. Then a leap to 12/27. XEMO-860 & KTYM-1460 ETing w/good signal @ 3am. Also noted Senegal-764 w/best signal I've heard from them. 12/29- 1:10 CJRL-1220 s/off, WHHY-1440 & WFLI-1070 @ 1:35 on f/c. 8pm RNE-683 for first European, think I've had France-836 & BBC-1214, but never definite ID. F. Merrill, your Chicago FM station is WSDM "Smack Dab in the Middle of Chicago." Reports out to WFLI & WKCU. 1/10- New WNWI-1090 4pm.73

January 22, 1966

Steve Weinstein - 435 Jayson Avenue - Pittsburgh, Pennsylvania - 15228 Hi. Lots of veries this week: v/1- CKAF-DX WHMA WAQY WGNE-TEST KPRO WBNT KIOL KUSN KOKU WAGM WPCF WWTC WTGR-TEST WBHT WDAE WAXX WDKD WWOK CHEC, who sent along w/their v/l an AM CM, an FM CM, seven colorful folders & brochures about Quebec, & a handsome desksize leatherette note pad & phone number-address set. It cost them 62¢ postage. Now that's what I call a friendly station! v/q- RAI-845 DDR-1043 (countries 38-39) CFCO CFNB KGHL KINA. DX: 12/28- WFST-600 test, believe ET, w/TT 1:27am. Later, WNSL-1260 fair 5:46pm. 12/29- WHOD-1290 another ET/M 1:05am. WSET-1460 ET/M 1:10, said has application in w/FCC for WDOG. WISZ-1590 2:02am, finally taken down for a report. WPYB-1580 TEST easy S-8 2:07am. KVOR-1300 noted s/off 2:56am, so they are not AN during the week. WTIL-1300 3:01. WRKT-1300 3:01, don't know why I hever noticed them before. Daid AN-NSP, Later, unID s/off-1350 5:14pm w/Dixie, one of the SC stations? KUSN-1270 5:55pm. KOKY 1440 very clear @ 6pm s/off. KMLB-1440 5:59pm. 12/30- Everybody must have left needed ETs & f/cs go until this week as many heard. KGMO-1550 f/c-TT 1:07am. KAPB-1370 f/c-M 1:16. KELI-1430 1:30. KTLN-1280 clear 1:30, & much clearer later on. Then a nice surprise, KFOX-1280 2:11 w/c/w. WRKT-1300 clear2:50. Later, WCHI-1350 5:15pm s/off. WHBF-1270 5:25pm, rarely heard at SSS. WCFV-1230 5:34pm. WBEL-1380 5:40pm clear. WESY-1580 5:59pm s/off. 12/31- KTLN-1280 again @ 1:30am. A million TTs everywhere all AM. KMMO-1300 ET/M 2:18. WYSL-1400 2:31. KUDL-1380 2:32. WABQ-1540 2:57am ET/M. WFYC-1280 ET/TT 2:57am. UnID tester-1530 u/WCKY w/s/off @ 3am, said 7:45 am s/on local time, who? UnID s/off 3:04-1300 w/out SSB, said 5am local s/on, who? I'm pretty sure it was KPTL which would be a great catch. I'd appreciate any help. WEMK-1310 3:07em ET/OC. WRKT-1300 3:15em. Evidently the g're easy & I just never noticed them before. KPRO-1440 3:16, first time for them on a weekday. CKDA-1220 good 3:25am. KBOX-1280 3:27-4:02 w/great signals, peaking at S-6. WPGW-1440 4:01am ET/OC. WENN-1320 4:05am ET/OC. Later, WTAD-930 5:35pm. We finally nad our first snow today, 1/8, a half inch. It's supposed to go down to 0 tonight, so who knows, we may have winter Ev Johnson - 504 16 Street - Mendota, Illinois - 61342 yet! 73s./ Hello again. DX is sure slow around here. Where is all the DX, hi? I don't know where to start as I believe I have Musing in for this issue, anyway. Since 12/20 the following have been logged & reported: 12/20- CKAP DX very good at times. WGNE-TEST great. 12/24- KPRS-1590 on ET/M but no verie for 1963 report. XEUN-860 topping frequency till very late. 1/2- I took a log on KLVI-560 AN. The CFAM DX was heard well u/KOIL. WIRL was off. I copied a log on 1260, believed WNXT but no ID so no report. WFBM /WNDR very strong. WFBM on test. WAKR-1590 also off MM 1/3 but I could not pull in station probably in the W. KLTI-1560 on ETs. 1/2- Does anyone have v/s for WFFF-1360 WKYC-1100 WATI-810 WTKM-1540 WAGN-1340 WABQ-1540, all overdue. Also no veries yet from WSLT-TEST CJME-DX KLTI 1560 WYSE-DX CKAP-DX. New veries here, WGNE-TEST WTGR-TEST wwww-1590 WXCL-1350. Thank you card brought a veri from WTCA but no ID meard so I am not counting it. Total here after 14 years, 2,650. I hope all have the best DX in 166

Geoff Trower - Lewes House - Natal Road - Brighton 7, Sussex, England The last few weeks have seen mediocre reception of TAs, the Fla. area being about the only worthwhild skip area. 12/22- WIRK-1290 in gery well @ 2:55am. 12/27- WFTL-1400 in for a sedond attempt at verie, last heard in Sept. but no QSL yet. 1/5- WRKT-1300 w /Navy Queen show 2:45am on top. 1/8- 1380 was interesting w/WBBX closing 3 11:58pm, WSYB closing at midnight, CKLC closing @ lam, followed by new CKPC in clear for 10 minutes & closing @ 1:10. 1/11- Not pisitive ID of either Granby or Caucapascal Que. FF NX, lady announcer between 12:55-lam, then closing w/O Canada. Locally, Manx Radio-1205 s/on around 4:10 to 4:20am, Crowborough BEC closes 2230am them channel is clear. R. Scotland is on 1241 w/20kw, clear of France here after 6pm & still on up to 9pm. Address is Tech. Controller, 38 Bath St., Glasgow, C.3. Will reply w/v/q. Veries in from CJMS WHIE WKAP WIRK KAAY for state #35. Does anyone know close down time for KOTA-1380? 73 till next time.

Thomas Birch - Binghamton, New York Reports went out to KFAZ KNBR WVPO WTMJ WCPC. I sent f/up to WHEB-750 & the next day I got their v/q verifying my report of 8/31. On 1/4 I got a second card for my f/up. I sure wish I could get up early every morning (seeing how much I logged o/Christmas vacation) but I have to leave early for school & I found (the hard way) that if I got up in the middle of the night I am very tired during school. Happy New Year 160 & 73s. PS Last minute news, veries: WCPC KCMO WVPO KFJZ. WVPO v/q & v/l, KCMO v/l. v/q- WCPC KFI & WIMJ. DX NEWS Friday - six days late. That's all.

Bruce Reynolds - Route 2 - Warrensburg, Missouri - 64093

Hi all! School has slowed down DX somewhat. MM 1/3 became much more successful after this MM's mail as a v/f arrived from KGVO. I tried the whole half hour for them & all I got was some orchestra mx & TT u/KOIL after 3:20am. I sent the CE a letter of thanks & told him what I heard. He didn:t say whether he verified the report on the basis of the mx, TT, or both. Anyone know if they used TT near the end? Also KBOM-1270 u/KFJZ 2:05 s/off & CFAP-DX u/KOIL @ 3:31 that MM. No sign of CHSM. MM 1/10- KFJM-1370TEST in well @ 2am, KOYN-910 r/c in well @ 2:46, WABR heard w/ID @ 4:17 (I can't understand why I had so much difficulty w/WABR), KARM-1430 @ 4:40, WBRB-1430 @ 4:57 s/on & WION-1430 @ 4:58 s/on-SSB. No DX on 1510. My RX can't dig out 1510 for KSTP slop. I wish they were off MM. Tonight, 1/12, CKOY-1310 noted o/mess for about five minutes @ 6:10pm for first Ottawa. Veries have been good: v/q- CHML (2 1/2 months) WLDS KWRE & WGY. v/l- KRZY WSOC KFVS KDJI (one of my best) & KCCT. v/f- WGNE & WPON. December reports getting good results But many November reports still out: CHUM KUPK WKYC KMIS

so don't feel bad. Probably no chance during the day; too much KLEX slopover. Congrats on those Idaho loggings, Larry Lehmer! Guess it wan't WPYB I heard TTing. Anyone know who it was? I wonder what WTGR and w/all the leftover paper after they finished the axe work, hi. 73s & good DX!

KRMG WHHY & WSLT. Of all NRCers I'm closest to KLTI & I haven't heard them either ERC,

Norman L. Maguire - 2877 Kalakaua Avenue - Apt. 1006 - Honolulu, Hawaii - 96815 Little new DX here & fewer QSLs, only KACY for their DX. First noted on 12/20, KSWS-1020 Roswell, NM on RS (amybe PoP). Also KHIPp1520 Albuquerque, NM back on air after being off o/three months probably for financial reasons. A few comments regarding Supresmacy Ratings & NRC Awards. I hope more members will join in. You do not need a big verified log to join S.R. as its main purpose is to watch your totals & those of your fellow members grow. At the request of several of our top DXers, I have adopted the policy of counting all stations foreign to your own country as foreign. For Canadian members this means all U.S. & Newfoundland before the latter became part of Canada count as foreign. One exception to general rule. Alaska & Hawaii still count as separate states & countries following the old concept. I would like the following breakdown of veries for S.R.: Total veries, number of countries verified, total foreign, number of veries by continent & best verie of each continent. Don't be afraid to send in your ratings because you do not have many continents confirmed. Many of your fellow members are in the same boat. In revised listings, please list any new countries confirmed since last report as I add them to the fine card file Hank Wilkinson set up. Do not bother to list U.S. or Canadian veries as several are doing. If you wish to list new foreign veries, that is most welcome. I hope more members will send me their totals so I can send them our fine NRC Awards. Verie awards issued in multiples of 500 veries, country award in multiples of 25 countries. For those whose country totals are not on hand for S.R., I would appreciate your listing of countries as you reach 25, 50, etc. so the files can be kept complete. Important notice: After 1/20 my address will be: 2877 Kalakana Avenue, Apt. 1006, Honolulu, Hawaii, 96815. Keep the reports coming in, & good EX.

Dave Schmidt - 44 Green Lane - Green Ridge - Chester, Pennsylvania - 19014 DX is really good now but done mostly on MMs & weekends. I don't have time during the week due to managing the school's BKB team. DX is like this: WADE-1210 @ 5:30pm with WCAU mulled out. This on 1/6 plus KWKH-1130 @ 6pm w/WNEW looped out. 1/9-WJRD-1150 before WDEL s/on 5:30am. They are now AN-6 & off MMs. Who needs tem, hi? WPTX-920 @ 2:30pm w/WTM looped out. 1/10- Great. WINU-1510 f/c @ 2:25am, at a 40 o/S-9 level & WLAC on! KFJm-1370-TEST real rough but three IDs & talk heard. New state & 39 if they verie. WABR-1440 @ 5:50am at a 40 o/S-9 level but I can hear them any other AM. Finally KDON-1460 @ 3am s/off. That's third Calif. reported in three weeks. Veries are really coming in now. My total is 232 in 38 states. Newies: WCHN-970 WRCP-1540 WIGS-1230-DX WOOD-1300 (large card) WKLO-1080 WEW-770 CJET-630 KFBK-1530 (Cal. #2) WEEI-590 & WPYB-1580-Test. Who s/on @ 7am w/WEW-770? WABC wasn't off MM but I heard them having a TT in middle of RS! 1590 is clear when WAKR is off, hi. Here's something real nice - WEEZ-1590 is not heard in Jenkintown, Pa. only 35 miles from their XF & they are beamed that way! Who needs WEEZ? (Not me or Ben D., hi!) One thing, a couple DX NEWSes had Musings from guys w/no names. Look guys, a name would help because you don't want to be so backward to forget it, so let's get on the stick. My SC total is around 140 & have many traders. 73s & mucho DXo!

Dan Shoaf - 6906 Hartland Avenue - Houston, Texas - 77055 Hi NRCers! Checking back in seven w/DX in the last half of Dec. 165 (remember that year, hi). First of all, only three DX TESTs for NRC have been received so far this year. KNEZ in w/a battle from KABL, fair signal. This MM I received KFJM w/a fair signal w/severe interference from an SS. Also WABR in w/poor signal also u/SS. I have been receiving the KSWS\_1020 in Roswell, NM in u/KDKA. I received the new VJ Log, it's an invaluable asset. Well on to DX: 12/18- WKJR-1520 Mich. @ 12:15am r/c; WLIJ-1580 Tenn. @ lam r.c; KCNI-1280 Neb. @ 1:35am, r/c; KYSN-1460 Colo. @ 2am w/ET. 12/19- KGLO -1300 Ia. @ lam r/c; KWKY-1150 Ia. @ 1:33am r/c: 12/20- KVOZ-1490 Tex. @ 12:14am RS; WJQS-1400 Miss. @ lam s/off; KLOL-1530 Neb. @ 1:08am testing; KLMX-1450 NM @ 2:30 r/c; KXEO-1340 No. @ 2:46, r/c. 12/21- WVOP-970 Ga. @ 12:32am w/ET; WJPR-1330 Miss. 12:58 am s/off; KNOC-1450 La. @ 1:27am, w/f/c; WTOTO980 Fla. @ 1:33am w/ET; KPOW-1260 Wyo. at 1:54am w/RS; KICS-1550 Neb. @ 2:01am w/r/c; KIWA-1550 Ia. @ 2:02 w/f/c; KBRX-1350 Neb. @ 2:35 f/c; CJVI-900 Canada @ 3am RS; XEK-960 Mexico @ 3:30am RS-SS; CKDM-730 Canada @ 4:10am w/rr; KPOS-1370 Tex. @ 1:13am w/ET. 12/22- WJAK-1460 Tenn. @ 2:46am w/f/c. 12/23- WPNX-1460 Ala. @ 12:20am testing; KCJB-910 ND (new state) @ 2:15am w/r/c; KNBI-1530 Kans. 3 2:40am w/ET; WTCB-990 Ala. 3 3am r/c; WBFJ-1540 Tenn. 3:18 r/c. 12/24-KEID-1400 Ark. @ 1:25am w/TT; WJXN-1450 Miss. @ 1:45am RS; KSIW-1450 Okla. @ 1:45 r/c; WSAO-1550 Hiss. @ 2am r/c; KEYE-1400 Tex. @ 2:15am w/TT. 12/25- KGVL-1400 Tex. @ 1:35 am w/TT. 12/26- KDMO-1490 Mo. - 1:35am w/TT. 12/27- KSYL-970 La. - 1:15am w/f/c; WHOD -1290 Ala. - 2:20am w/NRC TEST; KRKD-1150 Cal. - w:08am w/IRCA DX; WCWR-1470 Fla. - 5 am s/on; WEAG-1470 Tenn. @ 5:02am s/on. 12/28- KEWI-1440 Kans. @ 2:04am w/rr; WTAX-1240 Ill. 0 2:15am r/c; KAPB-1370 La. @ 2:30am w /PoP; KWAK-1240 Ark. @ 2:45am r/c; WBNS -1460 @ 3am RS. 12/29 - WSET Allendale, SC @ 1:47am w/tests; WOHO-1470 Ohio 2:26am w/ rr. 12/30- KZNG-1470 Ark. @ 2:02am w/ET-PoP test; WIOK-1440 Ill. @ 4:32am RS; WBSR-1450 Fla. 6 3:04am w/rr; KAKE-1240 Kans. @ 4:30am RS. 12/31- WDAY-970 ND 6 2am s/off. Trat's it for now. I'll be QRT (for all practical purposes) as final exams are approaching. I hope to be back in the groove in February. 73s, & remember: KBAT-680 San Antonio, Texas "Dominates 105 Texas Counties." Andy Rugg - 16 Lake Breeze Avenue - Points Claire, Quebec

New veries here are WIGS-1230-DX WEED-1390 & WGNE-1480-TEST. DX has been improving: 1/3- Unn WSPD-1370 ET ended 1:22am; WEED-1390 finally logged on f/c 1:30-1:39; no sign of WNXT-1260 DX. 1/8- RTF-1403 faded u/QRM from CFMB & the 1400 jumble before a report was possible, 12:07am; tantalizing traces of TAs on 1358 & 1385 never became audible. 1/10- CHIC-790 reported for frequency change, 1:29-1:40am; KFJM-1370-TEST rough through QRM 2:03-2:19. I am pretty sure the 730 EE w/religious telephone discussion program around 2:40-2:50 was unn CKLG-730 (Dave Bennett, do they carry ads for multi-location Jerry's Record Centre w/an outlet in at least Burnaby?) WINU-1510 heard ending ET at 3:01; then at 3:30 an incessant barrage of line noise static blasts opened up & really ruined copy of an unID 1460 ET w.female announcer from 3:32-4:02 (I did get enough copy on it to warrant a tentative to suspected KTYM); unn WFBA-1460 DX s/on 4:05; WSHP-1480 TEST booming in 4:15-4:26; end of WABR-1440-DX was audible from 4:27-5:29 w en WCHB took a ladp (WABR makes 1440 my first frequency 2/40 stations logged); no sign of unn WLYN-1360-TEST. Richard Woodz Due to the Anglo-American influence prevalent in Quebecm. the "patois" here has become known as "le franglais". Purists vainly try to stave off Anglicization. And Richard, I am in the field of accounting. 73 from the suburbs of CONVENTION CITY : 66.

Dave Whatmough - 284 Main Street West - Hamilton, Ontario Not much BXing this past week. Logged since last Musing are the following: 1/6-WHGR-1290 r/c, WARI-1480 r/c. MM 1/10- KFJM-1370 Grand Forks w/very good signal @ 2:05. KMA-960 o/WBRC @ lam s/off. WELI-960 TT nooted at 1:07. WMFJ-1450 noted @ 1:35, KXRA-1490 r/c 1:45. No sign of KASK-1510 TEST thanks to WLAC's testing. From 3:30 to 4am I stayed on 1510 hoping for KALF, Mesa, as this is one of three Western states I need. At 3:42 I heard song "Jealous Heart" by Connie Francis u/WLAC, & sent tentative report dut to KALF. Anyone know for sure what mx KALF tested with? WABR-1440 was murdered here by WCHB until the last three minutes. I just logged enough for a report. No sigh of WLYN on 1360, At 4:40 I heard c/w mx on 1380, I think WAOK. Strong SS on 1470 u/ WMBD @ 1:45, also SS on 1370 u/KFJM TEST. Anyone know who? No sign of CHOV-1350 on 1/11, too much WSLW/CKLB/KRNT. A few veries in thes week: v/1- WEVA WPON WAUB CKCY. V/q- WHBQ WJW WWCA WCFL WBBM CBW KXEL CBE CFOR CJET & 4VEF w/program sked & making

country #7. That's it for now. 73s.

January 22, 1966 DX NEWS

Charles R. Rader - 22 Robert Street - Hamburg, New York - 14075 First of all, I'd like to congratulate John Callarman on his recent appointment as Station Manager at KPDN: DX here masn't been too good lately, & only a few new catches have been added to the log. 12/31- WCSS-1490 heard on ET using vocals by Petula Clark from 12:18 to 12:50, & WCNT-1210 caught completing a test w/only their final announcement heard @ 1:36am Pphooie, hi!) MM 1/3- CFAM-1290 DX 3:31-4 (& on) very much u/KOIL. No sign of WNXT-1260, though WNDR wasn't that strong. WRYT-1250 was AN as usual, and ruined CHSM DX here. None of the other TESTs on that AM heard, either. However, I did get WZKY-1580 running an f/c-TT 12:30-12:44@30 & noted WPAL-730 on r/c-TT 1:12-1:24. 1/7- KFVS-960 r/c-TT noted 1:06-1:15. MM 1/10- No KFJM TEST heard as 1370 was a ness w/noise. (Lucky) Wayne Heinen did get them though, hi! WLAC-1510 came on at about 3 am to wreck the KALF TEST. I did get a very good log on needed WSHP-1480 for their TEST using radtime piano mx, 4:16-4:45. TT noted u/WSAI on several occasions, but no IDs. I listened for about 15 minutes straight at one point, but not a word as to who. Was this the WLYN-1360 TEST? Welcome to the NRC & to the Buffalo area clan, Patrick Maslen & Allen McCann. I have a request - to all of those who took pictures, slides, etc. at the Buffalo 64 NRC Convention. I am interested in obtaining copies of your pictures, through purchase, swap, etc. I have about alhalf dozen that I took, plus several of Ralphie's. Please let me hear from any of you who took pictures of any type at the Buffalo '64 Convention. I've been meaning to do this for the last year or so, & am only now getting around to it, hi! 73s & good DXing!

Donald K. Kaskey - Hotel El Rancho - 1029 West Capitol Avenue - West Sacramento, Cal. Many thanks to the unID letter from Lellevue, Wash. re the KGHO ET on 1/17. I will be trying hard for a much needed one. Not much DX news out of this location the past week. Busy, busy, busy. A DX session on MM 1/10 was a near flop. KBET-1340 Reno for a log 3:45-3am s/off through KMAE/KIST. I tried hard for KASK-1510, a weak TT heard u/KFBK slop but nothing else. KHUM-1580 Santa Rosa on ET, forst noted @ 4:05, on till at least 5:10. I called Len Kruse & woek his wife, so I'm probably in doghouse there, hi, Len. I hope you got them. Len gave info on Puerto Rican-1460 DX & I heard SS about 4:29 on 1460 but KXOA-1470 local ETing all AM staeted again & blocked any possible ID. 1480 gave me KBOX Dallas for first time w/a much better signal than I had been led to believe for this area. Nice log 5:30-6am o/KXOA slop. WWKE-1370 again at 5:48 but still not enough for a log. On SM 1/9 KSWS-1020 Roswell on RS @ 2:30, good signal here, & on Tuesday 1/11 I got KUZZ-800 Bakersfield @ 10:15am w /KPDQ/XEMMM QRM. The three in & out so fast logging was impossible. KUZZ would be a nice signal & then drop out of sight. Anyway veries continue to come in. CKRD-850 nice QSL, also QSL from WIRE-1430. Letters from kVEG-970 WACT-1420 KCLS-600 KKAM-1350 KELI-1430 KOYN-910 CJDV-910 w/attractive dinosaur letterhead. I now have 1,669; 171 from California. Notice to all PST & MST DXers, you will be hearing from me shortly. Since I have hotel facilities at hand we might as well use them for a get-together this Spring or Summer. We'll ship out ERC to take notes. OK? Hey Don Erickson if you're going to lead all the Contests let's hear what you're getting. No sense being silent, right? Thanks, Larry Lehmer, for tip on KSRA-960 f/c. This one I really want. Maybe next week I'll have some DX to report for a change. Any luck on KICY yet, Sheldon? 73s.

Alvan Fisher - 5 Peregrine Road - Newton, Massachusetts - 02159 Well, my loop is finished & it's great, except that as it increases gain on all stations, it also increases the interference I get from WBOS-1600 (XR a half mile away) so that 1400-1500 is covered w/a mess of hets. Anyone know of a good filter for 1600 or 1150k, hi? New Year's I went to Pa Ash's & we got o/1/1 @ 1:05am CKAD-1490, WNOR-1230 @ 1:43, then at 2 I heard someone say "Happy New Year from -?- all our friends in Las Vegas" o/1450-1460. I sent tape to KENO. MM 1/3, o/1290-1300 heard the FF again, but @ 3:30am I heard announcer say "Londres - Societe - pritannique." but then later mentioned Montreal. Help, please? Also 1/3 but PM, @ 4:39, tentative WHTC-1450. At 9:02 -9)08 tentatige CBK-540. 1/8- CHOV s/off @ 11:59 pm. 1/9- WEAM-1390 @ 6:17 pm. Min 1/10 - s/off WNUS 3am u/WFBL. Then later 1/10 w/CBM looped out I got WGRP 4:39-4:42pm; WFNC -940 4:56-5pm; then had CBS NX 6-6:05, no ID, tentative to WMAZ, & finally my best of the day, WCPC-940 6:06-6:14 s/off, #1 Miss. Veries since Sept. very sparce: v/l-WORK WBAX WTGR WADD WHK CJCH. v/q- CJMS WKYR CBY WAKR CKBC R. Belize-834. My VJ Log came last week. WBOS is now s/off 2am daily which ruins any chances for KOMA KSTP etc. Does R. Luxembourg-1439 play US rr 1:30-2am say on 12/27? Dick Cooper: thanks for the f/c list, I just got it today. Who had CBC-630 u/WPRO @ 9-9:3 pm 1/14 //to CBC o/1350-1360 inee? Well, that's it, 73s.

Wayne Plunkett - 124 John Street - Weston, Ontario

Jan. rush on here again as usual but still lots to report. Veries flowing rather freely so far in 186: v/c- WCSC-1390, best DX from Sweden - night pattern SE; WHBG-1360; most unsatisfactory one supposedly from WWUN-1590 but it is a form card for the present WOKJ-1550 signed by their GM. 1966 BC Yearbook supplies needed infor WWUN-1590 which just went on the air last april. v/I- CKAP-580 along w/CM & newsletter - at least 20 reports on their DX; WVPO-840 along w/swell v/c- "The Voice of the Poconos", says only second Canadian report on RS. Other one their best RS DX from NB. WEED-1390 stamped ing my questions - r/c first MM around 1:30 -RS 6am-midngith; KETO-1590 night pattern null SSW - RS normally 5:30-lam but s/off 10:14pm PST 12/26 - implies very few reports from the E. WPNX-1460 on my report along w/business card - RS 4:45-midnight CST, says best DX Canada on this ET (1/3) w/two other Ont. reports. On w/DX: 12/16- Noted CKGB-680 powerful @ 6pm so immediately switched to 620 looking for one of my most wanted Ontarios, CFCL-620 FF from time to time u/WHJB/WATE - no log possible but consider this was CFCL. 12/17- KFEQ-680 briefly p/WNYR/CHLO @ 7:48am. 12/18- Third new one in three days was WFIF-1500 s/off 4:30pm; WSBP-1580 s/off 5:44. 12/19- WKOP-1360-DX well o/WKWI fine verie last season. Who is SS AN-540 SMs, HJKA? WHNC-890 u/WLS @ 5pm; heard NRCer Ken Maylath giving the 5pm NX on WFBR-1300; outlaw back on about 1610 w/weaker signal than on 1615 last two years, but not heard since. 12/20- CBC on 630 @ 3am turned out to be CJET; WGNE-1480 TEST in best from 3:12-3:20; no sign of CHQT-1110 DX, just WBT/ KFAB. CKAP-580-DX was o/CFRA & believe WIBW from 3:32-3:44 but u/at other times; CHRC-800 off/on 3:20-4:20, AN for two weeks around Christmas/New Year's, many commercials for Seven Up. Seemed like CBE-1530 but CBAQ still not definitely heard; anybody notice weak mx on 1370 about 3:55? Not sure whether CBC or not & of all MMs, WLTC-1370 had to s/on @ 4am. WSVA-550 on this MM as early as 4:15; TT-1450 briefly @ 4:27 but only one chance in a million it was KNOT. Big Al Show on 1400 is WJET. CKOC-1150 on early again this Mi w/Christmas carols. CJOB-680 mentioning only FM 97.5 4:40 so must have been ET of FM XR. 12/22- WRUM-790 f/c 12:36. 12/24- Log on WHP-580 6:59-7:11am, WUST-1120 s/on 7:15 but couldn't hold u/KMOX. WELD-690 s/on 7:29; WCAW-680 7:elam. 12/27-WWUN-1590 to 1:07 s/off then KETO-1590 w/WX for WC to 1:14 s/off. KLME-1480 r/c 1:46.

Gordon P. Nelson - 19 Irma Aventa - Watertown, Massachusetts - 02172 I'd like to make a few comments regarding the measurements that Jack Keene & I have made on the direction finding bearings for R. Americas for the ANARC. Our results indicate that R. Americas must be located in a region of the Caribbean about 200 miles long & 60 miles wide. We cannot state w/a great deal of certainty exactly where R. Americas is located in this area, but we believe it is more likely to be in the center region of this area than close to an edge. In this area of the Caribbean, there is only one patch of land, & that is the Swan group. The Swan Group is well within the area of experimental ambiguity & it is very hard to escape the conclusion that R. Americas is indeed located on Swan Island. Keene's mean bearing for Americas misses Swan Island by 46.3 miles; my mean bearing passes within 23.3 miles of Swan Island. I must stress (note CMS II) that these miss distances have no real physical significance; they merely mark the center of the area in Which R. Americas is located. I have very little else to add to the R. Americas controversy beyond what Don Jensen has so excellently researched on the topic. I would like to make one comment, however, that might help put the Americas controversy in a better perspective for those who have not been following it closely. The original source of uncertainto about the location of Americas came from C.M. Stanbury. He explained his system to me some time ago & I have read all of his articles on it in EI. At first glance it seems that there might be some merit in this approach. Briefly, he assumes that stations located nearby to each other will seem to fade similarly when they are both received here. This assumption is not generally true, however, especially in the way that CMS chose to assess the similarity of fade patterns from stations. It is perfectly possible for two nearby stations to fade in a very different way at a distant receiver. The main reason for this womewhat startling result is the magneto-ionic splitting effect that I have mentioned previously. Commercial and military systems make use of this pehaonemon in the systems for diversity reception. Anyone who would like a map of these results, just drop me aSASE.

James A. Lee - US Army Radio Propagation Station - FPO - Seattle, Wash. 98791
This will be my last report from the Arctic Paradise of Akak as I am leaving here 2/1.
All the equipment has been shipped out & I anxiously await the time I board (P. 10)

January 22, 1966

DX NEWS

10

(Jim Lee) Reeves Airlines for Anchorage. I'll be there for a couple of days, then down to the land of shopping centers & trees. I am driving the southern route back as I want to partake of some of that "California Sunshine." I should be back in NJ before 2/20. Ernie, did you get my postcard from here? (No, Jim - no card here -ERC) I also sent you & Dick Cooper some of the local newspapers from the island, "The Adak Sun." (Those I did get -ERC) It's the only sun we see here regularly. I noticed you collect postcards, Ernie, so if you want any special ones, bt me know. One piece of DX: AFRS, Raipei, Formosa, 1560, w/s-9 signal o/KHOK, Hoquiam, Wash. Times noted; 12-2pm EST. Sometimes earlier, but not as good. Ilam is "Midnight Show." Noon is "Mx Till Dawn" w/uninterrupted mx. This is a little late in the morning for the EC & even for WC. I leave you w/this "Aleutian Solution" - "Candy is dandy, but liquor is quicker." 73s.

(Thanks, Jim - any picture gloss cards are welcome -ERC)

Bob Ziel - 222-89 Braddock Avenue - Queens Village, L.I., New York Hi! It's good to be back Musing after a couple weeks' absence. I was in Hospital Hosp. for an operation from 12/27 to 1/8 so DX o/the Holidays was practically nil. enjoyed visits from fellow NRCers Eric Nelson, Don Huber & Bob Bruhns while in the hospital. C/w mx fans rejoice! As y'all know, WFYI changed call on 1/1 to WTHE, thee Country Station on Long Island. Their DJs call themselves the "Countrynauts". Mix 1/10 DX is as follows: WQXI-790 loud & clear 3:15-3:17; WCOP-1150 good 3:20-3:30. An unID station on 1490 was logged from 3:30 to 4:15. They were strong at 3:30 when first heard & slowly got weaker o/the 45 minutes period. The DJ gave time two hours behind EST so it must have been in the MST Zone. The WX at station's location was "25-350 below zero /w/blowing snow" so it must have been probably somewhere in the Mont. Wyo. Col. area & only 250w! At the time, a huge low pressure system was o/the North Central States creating the snow & sub-zero temperatures. They played mostly popular easy mx (Frank Sinatra, Connie Francis, Henry Mancini, etc.) Anyone know what station it was? More DX: WFUN-790 w/slight WEAN QRM 4:24-4:30; WSHP-1480 (NRC TEST) had beautiful signal 4:30-4:42 playing JoAnn Campbell's Honky-Tonk piano mx. I didn't know this was a Special for the NRC until DX NEWS arrived (via first class) on Tuesday 1/11, a day later. WMBD-1470 at 4:43 w/excellent signal; WPON-1460 strong 4:48-4:53 w/c/w mx (hi Ernie); WWSC-1450 good 4:53-4:56, & WDEV-550 very good 5:15-5:20. I took some photos at Ernie Cooper's get-together last Nov. & finally got the roll of film developed. I had some duplicates made up & will be glad to send them out to anybody who is interested. Just drop me a few lines & I'll send a photo of the gang FREE! 73 & lots of great DX in the New Year. 73. (Thanks for pix, Bob! I hope you're 100% again -ERC)

Saul Ash - 910 Meehan Avenue - Far Rockaway, New York - 11691

Long time, no Muse. I've gotten many many stations since my last Musing, so I'll just put down the better stuff. 11/12- WNDB-1150 @ 5:53pm. 11/13- WMPM-1270 @ 4:44pm. 11/14- WBIE-1080 @ 5:50pm, WKAC-1080 @ 5:45, & JBC-750 @ 9:34pm. 11/19- WBAY-1360 @ 4:10pm (I nearly flipped when I heard the ID. I never expected it to be a station that far). WBRC-960 @ 6:35pm w/Mutual NX. 11/22- WCRT-1260 @ 5:43pm; WNSL-1260 5:44. 11/25- WKMT-1220 @ 5:18pm s/off. 11/26- KWAM-990 @ 5:35pm; WJMX-970 (WJRZ nulled/out) @ 8:30pm. 11/30- WAIT-820 @ 4:35pm. 12/3- WCEN-1150 @ 3pm, WSAV-630 @ 4:35pm, WKMI-1360 @ 5:02, WNOE-1060 @ 5:30, KLCN-910 @ 5:44 w/beautiful signals. 12/6- WMBL-740 @ 5:02pm s/off, More next time. Veries: v/q- CHEX WHEB. v/l- KFI. I have decided to start collecting SCs. Dave S, hi. 73s.

DX has been good here w/the following added: 1/4- WJUD-1580 @ 5:30 s/off-SSB. 1/7- WCRA-1090 heard w/NX u/KAAY @ 5:40pm & WWTC-1280 @ 5:45pm. 1/10- KFJM-1370 @ 2am TEST WICC-600 @ 2:40am, WMEX-1510 @ 3am w/ID, WINU-1510 @ 3:01 w/ET/M, WLAC took care of the two Specials on 1510 w/their TT (I did hear something unreadable before they came on. I heard the mx version of "Catch Us if You Can" @ 3:10. If any of you kept song titles, I would appreciate knowing if this was KASK or not.) WQXI-790 @ 3:50am, WCAO-600 4am, WABR-1440 heard but no report taken because of WCHB, WCHB-1440 @ 4:35am, WSHP-1480 @ 4:20 /Special, & WKBW-1520 w/ID @ 4:29, 1/12-WFGC-1580 @ 5:10pm & KBOA-830 @ 5:25 u/WCCO. 1/13- WWCM-1380 @ 5:30 w/s/off-SSB. Veries back are WQOK WSAO KOA KCMO KCTX WINU. All there are v/l. Also one question. On 1/10 I heard a TT on 1580 w/OD @ 2:23 saying there were eight more mimutes. The signal was very weak. Could anyone help me on this? Well, I guess that is about all this time. One thing in closing, I wish good luck to Bill Alisauskas who recently joined the Navy. 73 & good DX. AS THEY SAY IN CORNER BROOK, NFLD., "CBT." "CANADA BECKONS YOU" - to NRC's ANONTHEAL CONNERNION!

DX\_NEWS\_ January 22, 1966.

Russ Edmunds - Box 77 - 303 Stadium Place - Syracuse, New York - 13210 Well, my VJ Log is in. I'm now busy compiling cofrections & since 12/11 additions, which I plan to list for the NRC twice a year between issues. I do need some info, tho. Is KENR-1070 10/10 or 10/5? Is the call for Hoquiam, Wash. on 1560 KHGO as in VJ or KGHO as in DX NEWS? (s is KZIM or KZYM-120? Is KXRX-1500 10/10 or 10/5? Is Spartanburg SC WSAC or WASC? And if ZFBl is the call for 780, what goes on 960 from whence VOA is now XRing? Please answer by card or letter, & state how you know. Now to DX: 1/10 AM: 12:47, CMGA-720, finally discovered the call etc. thanks to VJ. An SSB s/off @ 12:58 on 960, who? Another also 960 @ 1:01, again, who? WELI seems to have changed their r/c to 1-1:15 second MM, as I've heard them in both 12/65 & 1/66. 1:09, relog WICC-600 w/rr. 1:17, WCAZ's f/c u/CBW, reported. Heard CBC RE NX ID w/no local ID on 630 @ 1:28. Then an unID TT-620 1:29-1:50. Is this ERC's new CST Canadian? Or who? An unID rr-710 u/CKVM/WOR, who's this? 2:00 heard CBAU-1370 relay thanks to tips in 1/8 DX NEWS from Rugg & Lucas. Thanks to RHC for getting it here Sat. 2:02-2:14 KFJM-1370-TEST taped, reported. Methinks there was an LA there too. 2:23, KRMG-740; 2:45-3 TT-910 w/no IDs but must have been KOYN which would be state #45. Any better ideas? Then between 3-3:30 TTs on 920 (S-7, so either WKRT or WBAA) 930 & 940. OC-TT on 1510 but it was WLAC which ruined KALF. 3:50, CKGM-980 on top. 3:54-4:05 taped & reported thanks to a friend's mediocre translation of tape & of my report form) XEQR-1030, R. Centro. Here's hoping. Seems much of my noise problem still exists despite my two antenna systems for high & low frequencies. Some comes from the clock atop my set! Of course two 20 wires are a pretty bad antenna since WAER's carrier-current won't even pin the meter, whereas the over-oscillation of the Q-Multiplier will! WOND-1400 seems a regular here despite the graveyard & distance (370-odi miles). To G. Santulli: KLCN coulant t s/off @ 6 in Nov. as it's 6:15 in Dec./Jan, so should be 6:30 in Nov. Recount shows additions of WIBM-1450 & WHON-930 somehow never hade the log wack in Dec. Totals: 457 NY & 787 overall. No new veries. I'll hold over the rest. 73 & C U in 7.

Wayne Heinen - 126 Linwood Avenue - Orchard Park, New York - 14127

Good news in the form of some new states & countries veried, the following since last time: v/q-WBT CFNB (Now NSP/verie) KSL (state #34) WGRP. v/l-f: WHCU CBC-785. (?-ERC) v/l- CFTJ CHOK & v/q CHOK. DX: 1/8-WIOO-1000 3-3:25pm o/WCFL. 1/9-Semi-locals noted around 10-noon. WSYR-570 WCBS-880 CFTJ-1110 CHOK-1070 WGRP-940. 1/10- 2-2:30 KFJM-1370-TEST w/a program sounding like KNWS! TEST. Signal was in the mud w/XEHF & UNID ETer. 3:07-3:25, WING-1410 copied u/WPOP OC. 3:30 copied WLAC-1510 which really messed up KASK/KALF TESTs. 4:15-4:30 WSHP-TEST very good signal. VJ's arrived today 1/14-with some errors. WHOT-1330 was listed 1000/500 instead of 500/1000 but not many others. CHOK-1070 returns your postage which is quite nice. L.Lehmer, I hope to see you in these pages a lot as we should know earlier about/weather a DX counts or not. Totals now 425/157 w/some 25 reports out since 12/4. As F. Merrill says, bidibidibidi. 73.

Ben Dangerfield - 202 Governor's Drive - Chester, Pennsylvania - 19013 As I write this Musing on Sat. night I have my fingers crossed, since I sent in my last report on a Sat. night & apparently it did not arrive in Brooklyn in time to make the next issue. Well, here I sit, & for evening listening, there's Dresden-1043 w/US pop mx, including "Brush Up on Your Shakespeare" sung in German. Now for DX. MM 1/3- No go w/the DXes from 3am on. At 3:05, CFAC was atop 960, way o/CHNS, but nothing else. KOIL was dominant on 1290 w/WICE among others, behind. I did log a Brazilian on 1120, probably ZYN20, in the clear from 3:20-3:45am. 1/5- The Costa Rican on 875 turns out to be R. Monumental, & seems to have an EE program nightly @ 11:30. 1/8- Several Arabic stations seem to be on late hours quite regularly, probably because of Ramadan, & include one on 746k which is quite likely the Syrian, using 100kw per the new WRH, heard that night between 7:50 & 8:20 pm, & on 1/9 between 6:45-8:30 pm. MM 1/10- I set my alarm for 2:30am instead of 2:00 so missed the KFJM TEST, assuming it was on. I gave 1510k the old college try, but someone's OC was ever present, & much too strong to dig out the signals I could hear behind it. I logged another Brazilian, PRA2-800 in the clear from 3:10-3:30, & HJKX-1370, R. Mundial, Bogota, the AN w/the soft mx. LR3-950 was putting in a good signal @ 3:50am. 1/11- Several of the RTF stations in France were heard all evening. Don't tell me they too are joining the AN brigade! (of Europeans). 1/12- I decided to log CJKL while on 565k where they have been all week, probably due to crystal trouble. Veries have come from RNE-854 Murcia (a card from the station) DDR-728 CJCH-920 & R. Martinique-1310 v/l from CE. The latter was country 103 & came without a struggle: My father-in-law visited Fort-de-France last Fall on cruise & tried his luck at the station, but I still needed another f/up letter. I also got a v/l re Agadir-935, in FF. 73s.

John W. Hoogerheide - 15 Rustic Place - Eugene, Oregon VJ Log in today. Real nice. 1/6-CKRD-850 @ 3:02 s/off. CJJC-850 Langley s/off 3:05. The latter very very weakfor a much-wanted station in BC. KGU-760 Honolulu - 4am RS u/KFMB/WJR. KPEG-1380 Spokane on RS @ 10:30am u/KSRV. I got to thinking that in absence of any plans for a loop, that any portable radio should provide the same effect, so I got out GE-8 transistor & does it ever work! I mulled out KDKA & there was KSWS, not audible on SX-100 @ 2am s/off. On 1330, a TTer @ 2:02 u/KPOJ & just barely audible on SX-100. On portable, loud & clear, KGAK, Gallup, r/c. 1/7- Where have I been all these years & not thought about this? KRKD-1150 RS @ 2:30. KCOL-1410 RS @ 9pm. KSBW-1380 RS at midnight. KTAR-620 RS midnight also. 1/9- KIOA-940 @ 3am s/off rough, u/ CJIB. KGMS on RS 4am u/KRKO-1380. KUTY-1470 Palmdale @ 8pm s/off. 1/10- No KFJM TEST only KAST/KEEN noted. KENN-1390 Farmington TT/mx on f/c 2:45-3am. Many IDs & very loud. WEMP on RS @ 3am. Is this now NSP? KAYO-1150 not on after 3am. Regular? Hooray. Why weren't they off when KCCT was on TEST? No sign of KASK again, slopover from KYMN kills this frequency. Much-wanted CFAX-1070 Victoria on AN-RS @ 3:15 after KNX, very weak. Fust be highly directional. Show "Mx Till Dawn." KLYQ-980 Hamilton Nont. f/c-TT = 3:30. No sign of KALF TEST on 1510. Three of three missed to date. TT noted on 1510 but DX NEWS says KALF would play mx. I need help despareately on unk-1150. Colume up as loud as possible on SX-100. Cl mx 3:50-4 w/female announcer. Man gave NX a 4am, very British accent. Is this Australia, NZ, or BBC-1151? Help! SS noted behind signal. No WABR-1440. KPRO too dominant. Singing noted behind, though. KHUM-1580 TT 4:15-4:30 w/mx. No WLYN, KRUX/KXOL AN. NHK-1370 noted 4:30 w/EE-Japanese lessongs. WRVA-1140 4:55 s/on. Who s/on 5am on 1150 w/O Canada, EE, CKOC? Help needed. WCKY-1530 RS 5:05. KRKD-1150 TT 5:15. WFBL RS @ 5:15. WFBM RS 5:20. 1/12- KITI-1420 RS noon; KOFY-1050 s/off 8:15pm. 1/13-KULE-730 Ephrata, RS 10:30am.

Leo Fox - c/o UKHM p Calumet Camp - Elsa P.O. - Yukon

Hi ho, ho hum. My annual case of firewater just arrived on the biweekly dogsled from

Mayo. The huskies are dyed green & yellow, the colors of the White Pass & Yukon exportation system. However, since irrelevant passages must be kept to a minimum, I will omit further descriptions of midwinter festivities, such as the International Bonspiel.

(The Russians came early this year - June). KFAR KFRB KHAR gave me the cold shoulder

(hi) for the third time. Evidently they don't want reports from their primary coverage
area. Walt Breville: Skynook is 85' E/W longwire; UJHM 225 miles due N9of Whitehorse;
Mayo has attained high 80s in Summer; best US DX here is WWIL & finally few Mo. stations heard here (can't break through the European QRM hi). Thanks for the blow-byblow description of Thule. How about a letter, Ken Cutler? We exiles must console
each other. Tell me if James Michener writes w/a forked quill (Caravans). One of the
prizes I'm donating this year's winner in the Western Division of the Foreign Contest
is a 7x10 color photo of Elsa.

Ed Kowalski - 757 South Third Street - Philadelphia, Pennsylvania - 19147

I just became a member & decided to send in my first report. This is the best BCB organization in the world, in my opinion. Latest DX (&11 MM 1/17): Possibly Baghdad-Iraq -764 in Arabic w/mx @ 2:13, then into a long dissertation by a man until 2:30. Good signal, Bordeaux-I-1205 was noted w/a good signal & QSB @ 1:40 w/FF until 2:15 fadeout Also noted: KOB-770 @ 2am (new state) KSTP-1500 XEB-1220 WHHL-1440 w/continuous phonetic IDs as a test, & CJCH-920. All approximately: 2am. RX here is an HQ-180 & a 70' longwire; loop to be added soon. Age is 24. I am an electronic technician employed by the local municipal government. I am currently working shiftwork, so I get plenty of time to DX. I hope to be a regular reporter. Good DX to everyone! 73. (Welcome to the NRC, Ed, & we too hope you'll be a Musings regular! -ERC)

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

1/15. Not much to report this time as DX has really slowed down now that school is back in full swing. Here's what little DX I do have: 1/10-MM- KFJM-1370-TEST @ 2:03, then lost - not a sound out of 1370. KGHL-790 @ 2:09 s/off w/WTAR evidently off & TT occasionally. That MM was almost a total loss, w/no luck on TESTs on 1510 w/WLAC/WMEX testing all AM, & I went to bed before 4:00 anyway. 1/13- WSVL-1520 @ 6pm power cut. Only two veries, both v/l- KLIN WNWI. Total logged now at 728, & 137 verified. Thanks for all who requested SCs, as I'm glad to get rid of them. They're all gone too! I got the new Broadcasting Yearbook & the new VJ Log. Both are very important to a DXer's success, I think. I guess that's about it this time, 73 & good DX. (Rec'd Tues.1/18ERC. AS THEY SAY IN WINDSOR, ONT. "CBE." The "COMING BIG EVENT" IS IN MONTREAL! Sept.3-4-5!

Duane Giese - 923 North Grant Avenue - Springfield, Missouri - 658C2 New stations heard since last report are as follows: 12/27 MM- KSGM-980 1:05 w/f/c. WDKN-1260 1:46 w/ET. No luck w/WVOC due to KSTP, WIGS & WHOD due to LOIL & WIRL. PM, KWMT-540 5:00. 12/28- WNOE-1060 5:15pm, WNOE-is heard here often & at times at night is o/KYW. Well, that takes card of the old year - now into the new year. 1/2 AM-WRBC-1300 6:04 & WJJD-1160 5:50pm. 1/3-MM- WPAL-730 1:08 f/c, & no go on WNXT-1260 KGVO-1290 & KNEZ-960. Not too many good MMs this season so far & sometimes I feel like I should have stayed in bed. 1/4 PM, KARK-920 5:30. 1/7 PM KUOA-1290 4:35. 1/9 AM-CKRC-630 6:14 way o/KMOK most of the time. WWBC-1510 7:16 s/on. 1/10-MM- KFJM-1370 2:00 w/TEST, WCSA-1260 2:41 on for testing. WABR-1440 4:05 w/DX, this one I had to dig out. SS gave WABR more trouble than WCHB did. KASK & KALF were washed out doe to WLAC testing. I forgot WSHP TEST & no try for WLYN. 1/11 PM- KBHS-590 5:35. 1/15 AM-WHHY-1440 1:37 till s/off @ 1:58, WXOK-1460, call letter change from WAIL. What's the new call letters for WXOK on 1260? I have received my VJ Log & it's great! The markings for c/w stations is great & bet you c/w fans like this. I have noticed a few erros so far. Some of them are: WCWC is also 5kw nights, WKYB should be WKYX, WOKY is 5/1 & delete the Madison station on 920. I sure hate to make up the new log but just can't keep on using the old log as it's about to fall apart. This past week I received the best verie from my start in DX. It came from KCCT-1150 for the TEST it had. The letter was too much so I got a frame for it & hung it on the eall which is something different. You do Not receive many like that nowadays so I thought I'd show it off. 73.

Thomas C. Birch - 17 Ritchie Road - Binghamton, New York - 13901

DX has really dropped off this week. Only 14 stations & one unID. One (that's right - one - QSL card, KNBR-680 came. Well, here's some DX (as D. Schmidt would say 'If that is what they call it). 1/2- That unID AN on 860 again. 1/8- WABQ-1540 S-2 @ 2:27µm, a good daytime catch; CHFI-1540 S-2 o/WABQ @ 2:30 - noted still on 1540; WFBG-1290 good u/WNBF's OC s/off @ 12:05em; WROK-1440 S-2 @ 12:45em. 1/9- KSO-1460 S-1 s/off @ 1 am, WDOV-1410 ET/TT/ID S-3 @ 1:52em; CKBW-1000 S-2 @ 5:16pm; CHSJ-1150 S-3 5:30pm; I should have done report for them but they were in for only about a minute. 1/10- KFJM-1370 quite weak u/Cuban, but there @ 2:05em; WHOK-1320 S-3 @ 2:33 ET; WWSC-1450 S-5 during their ET/M @ 2:17; BBC-1457 Clevedon S-1 & clear @ 2:15em - didn't do report - too tired. WBSM-1420 S-1 @ 2:31em. 1/13- WCBM-680 S-3 u/o WINR @ 5pm. Reports to KFJM KSO WHOK CKBW WWSC. RX, EX-99 is on the way. SM 1/16- WPPA-1360 DX good during entire TEST 60 o/S-9, 3:30-4em; WKMI-1360 2-40 o/S-9 @ 4em; WKAT-1360 40-60 4-4:30em. That's it - 73 & great DX!

Greg Senko - 111 Forest Avenue - west Long Branch, New Jersey - 07764

Thanks to my new RX, I am now able not only to keep up my ten-a-week average, but I am increasing that amount, w/the following results: 1/7- WHYN-560 Mass. @ 4:35pm; WEJL-630 Pa. 4:52pm; WDAW-680, W.Va @ 5pm. 1/9- WOSC-1300 NY @ 4:30am. Actually they were in all AM because they were conducting a test in order to adjust their XR. They are normally daytime only. Also 1.9, WIRL-1290 Ill. @ 4:33am; WTSA-1450 Vt. 5:30am; WLNC-1300 NC @ 5:30 s/on; WBFD-1310 Pa. @ 6am s/on. 1/10- WISM-1480 Wis. @ 1:35am (state #33), CBK-540 Sask. @ 3am 'province #6) WJW-850 0. 10:05pm. 1/12- WEXN-540 Tenn. 6pm s/off. KWMT-540 Iowa 6-6:15 s/off. 1/13- WGTO-540 Fla. @ 5:30pm. Veries are starting to come in a little faster w/v/q from WJR CKGM WQAM, Trans-World Radio WBNB WHEB, which came in only four days! Totals, 406/33, hi. States:33/22, provinces 8/2, countries 9/3. If thing keep going the way they are I'll end up w/o/500 by end of season.

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

No veries this week. Mt thanks to Bob Ziel, John Marx, John Oldfield, Gene Woo, and Robert Binau for their pictures received this week! Any and all are welcome for the NRC Album, boys, and thanks! And boys, if there are any feuds among you, please keep them out of DX NEWS. A little DX this week, like so: 1/14- I woke up just before 5am, so I dashed to the RX & logged WMNC-1430 s/on w/many many others doing the same - a really crowded spot at that hour. WNJR is NOT one of them, happily. 1/160 Unn PRH9-840 w/fine S-8 signal on 840, easy to listen to & a lead-pipe cinch. KWKY-1150 finally made it on r/c-TT 1:33-1:44, w/one ID only heard - IDs almost every minute, though. German on 1358 seemed to be Bremen & not Berliner-Welle, so a report off to them, 1:47-2:06am. 1/17- No CFDR here. ETer on 1370, unID, 2\*30am. OC-ET on 1500, no IDs noted around 2:30. Familiar testers WABR-1440, WMBR-1460 & WRDW-1480 were at it around 2:30-3am. I could not raise KGHO-1560-TEST. UnID SS-AN on 1025, much nice mx & few announcements. PM, 4VW-1325 logged & reported, 6:06-7:21pm w/WEVD/WPOW off. C U in 7.

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" DX DOWN THE DIAL "
                                                                      Jun. 22, 1966
 Send DXDD Items to J.W.Brauner, R D 1, Box 61, Punxsutawney, Pa.
                                                                      15767
 Freq. Call, Location, Remarks
 580 WCHS Charleston, W. Va. S/off at 1:03 w "W. Va's Coming on" 12/20, Rader
 620 WATE Knoxville, Tenn. Duily S/off is 12:04 AM., Tilbrook
 620 WDNC Durham, N.C. Daily S/off 12:05 AM., Tilbrook
 630 CKAR Huntsville, Ont. Daily S/off 12:05 AM, Tilbrook
 860 WAMO Pittsburgh, Pa. Had ET/Mx @ 3:16 AM MM 1/10, May be reg Test, Weinstein
 920 KARK Little Rock, Ark. Heard testing @ 1:30 AM on 1/15, Tilbrook
 960 WELI New Haven, Conn. Hrd R/C 1:10 AM, 2nd MM, Later then listed, Edmunds
 960 CKWS Kingeton, Ont. RS 5:27 AM to 1:37 AM., Edmunds
 980 WAZS Summerville, B.C. WkDy S/on is 5:02 AM., Weinstein
1070 WDIA Momphis, Tonn. is AN-NSP, Edmunds
1080 WKAC Athens, Ala. Noted on RS at 5:55 PM on 1/16, JWB
1150 WIMA Lima, Ohio, S/off at 12:00 midnight, Tilbrook
1220 CJSS Cornwall, Ont. Hrd w ET on 1/5 at 1:10-1:30 AM, Tilbrook
1220 WSLM Salem, Ind. Jan. S/off w Lords Prayer at 6:01 PM., Weinstein
1220 CJOC Lethbridge, Alb. Noted AN since 1/1, Tilbrook
1260 WHEO Stuart, Va. SM S/on 7:00 AM, JWB
1290 WBLE Butesville, Miss. Had ET on 1/16, 2:28 to 2:30 AM, Tilbrook
1290 WCBL Bonton, Ky. Jun. S/off 6:00 PM, Weinstein
1300 WRBC Jackson, Miss. Daily S/off 2:00 AM, Tilbrook
1300 KVOR Colorado Sps., Colo. Daily S/off 2:58 AM., Tilbrook, (Someone said AN)
1320 WHOK Lancaster, O. Had ET/OC on MM 1/10 at 1:44 AM., Weinstein
1350 WNVA Norton, Va. Jan. S/off 5:30 PM, WkDy S/on 5:35 AM, Weinstein & Tilbrook
1350 KRNT Des Moines, Iowa S/off 1:05 AM. Weinstein (und Tilbrook)
1350 WRPB Warner Robins, Ga. Jan. S/off 5:44 PM., Weinstein
1370 WDEA Ellsworth, Me. Had ET/Mx at 2:08 AM on 1/7., Weinstein
1380 KWK St. Louis, Mo. Had ET/OC/TT at 1:25 AM on MM 1/10, Woinstein
1380 WTOB Wilston-Salem, N.C. MM S/on 5:00 AM w Dixie, Weinstein
1390 WFIW Fairfield, Ill. Jan. S/off 6:00 PM., Weinstein
1420 WHK Cleveland, O. Signed off at 12:00 midnight on MM 1/10, Tilbrook
1420 WOC Davenport , Iowa. Daily sign-off, 1:00 AM., Tilbrook
1420 WJJS Owensboro, Ky. Daily S/off 1:01 AM w Old Ky. Home, Tilbrook
1440 WGEM Quincy, Ill. Sign-off at 1:30 AM., Tilbrook
1440 WROK Rockford, Ill. WkDy S/off 2:59 AM., Tilbrook
1460 KYSN Colorado Sps., Colo. MM S/off is 2:00 AM, Tilbrook
1460 WPNX Phenix City, Ala. Had ET/M on MM 1/3 at 1:42-2:02 AM., Weinstein & Tilbrook
1460 WRAD Rudford, Va. WkDy S/on 5:00 AM, Weinstein
1460 KTYM Inglewood, Cal. Still on MM's w ET/YL after 3:00 AM, Hrd 1/10, Weinstein
1470 WBIG Greensboro, N.C. WkDy S/on 5:00 AM., Woinstoin
1480 WHOM New York, N.Y. WkDy S/on 5:00 AM., Woinstoin
1480 WISL Shamokin, Pa. R/C hrd on 12/21 @ 12:25-(end) off early, Rader
1480 WISM Madison, Wis. MM S/off at 2:03 w Lord's Prayer, Weinstein & Tilbrook
1490 WAYB Waynesboro, Va. MM S/off 12:05 AM, Tilbrook
1490 KXRA Alexandria, Minn. Had FC/TT on MM 1/10, 1:30-1:45 AM., Weinstein
1500 WJBK Detroit, Mich. Had ET/oc, 1:38 AM on MM 1/10, Weinstein
1500 WKBX Winston-Salem, N.C. Jan. S/off 5:30 PM, Tilbrook
1510 WJCO Jackson, Mich. Had ET/OC/TT @ 1:37 AM on MM 1/10, Weinstein
1510 WINU Highland, Ill. Jan. S/off 5:59 PM., Woinstoin
1520 WMOR Bruddock, Pa. WkDy S/off 5:15 PM, Tilbrook
1560 WTNS Coshocton, O. Jan. S/off 5:25 PM., Tilbrook, Weinstein
1560 WAGC Centra, Ala. Jan. S/off 6:00 PM., Tilbrook
1570 WKKS Vanceburg, Ky. Jan. S/off 5:28 PM., Weinstein
1580 WNJH Hammondton, N.J. R/C, 2nd Fri. At 12:00 midnight, off at 12:08 on 1/14
1590 KCLU Rolla, Mo. Jan. S/off 6:15 PM., Weinstein
1590 WWUN Jackson, Miss. MM S/off about 1:05 w America the Boautiful, Weinstein
1590 WAKR Akron. O. Apparently off at 1:00 AMW MM 1/17, WWUN in clear. But going
     strong again at about 3:00 AM, JWB
1450 WLCI Corning, N.Y. R/C hrd on 2nd MM 1:15-1:30 AM, Edmunds
FRANK CURREN has sent me a list of errors he has noted in the Jones Log. I'll print
them next week and would like to compile all other errors noted. Drop me a list of
the mistakes you have discovered. (DICK COOPER)
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## EDITCR: John A. Callarman, P.O. Box 1914, Pampa, Texas 79065 FOREIGN CONTEST STANDINGS

By Ben Dangerfield		
EAST:	CTRYS	PTS.
(1) Boatright, N.J.: Adds WFBA; BBC-1088-647-1457-1295; AFN-Munich; Athlone; Sottens; Beirut;		
Bucharest; RNE-San Sebastian; RNE-Barcelona; Budapest-Petofi	16	224
(2) Dangerfield, Pa.: Adds HJHJ; 4VW; Bodenseesender; PJD-2; RNE-Mursia; DDR-728; Martinique	15	187
(3) Burnham, Conn.: Adds HRTV; BBC-Cardiff; Rheinsender; Hobry; Beirtu; Prague-638; Bratislava	11	163
(4) Calkin, N.B.: Adds 4VEF; Beirut; R. London; BBC-Belfast; Hilversum-746; Tirana-13;	10	156
(5) Gangler, Md: Adds 2NA; Tirana-1358; Beirut	3	91
(6) Holbrook, Md.: Adds none	5	82
	4	72
	- 3	66
(8) Persons, Pe.: Adds Beirut	5	64
(9) Neff; N.Y.: Adds Belize; BBC-Cardiff; YNM	2	42
(10) Marbach, N.Y.: Adds RNE-Sevilla (647)	2	34
(11) Fela, N.J.: Adds Vatican Radio; R. Luxemboung	-	
Still ne veries from Curran, Rugg, Tweedie, Covington, & Capson.		
CENTRAL:	7.	113
(Ly pellisteri, 14, add note	7.	87
(2) Palmer, Ill.: Adds CSB-5; VOA-Munich		
(3) Gifford, Illa: Adds none	2	59
No veries yet from Callarman, Bartels, Tilbrook, & Hathaway		
WEST:	6	146
(1) Soringeour, Calif.: Adds JOCK; DOCK; DB6-1214; 2RE; Radio Peking-1119 (Where?)		
(2) Fox, Yukon: Adds FEN-1550; AFN-Frankfurt; 4YN; KAHU; AFRN-810 (King Salmon); Caroline South		119 65
(3), Freeman, Calif.: Adds YNM; BBC-Cardiff; 4VEH	4	
Next time, I will combine Central and West into one group, for obvious reasons, and there wi		
and 3rd place winner for the combined CENTRAL/WEST division. If for some reason the present con		
division think such a move will be unfair, please tell me, and I will reconsider. Also, may I s		
for Christmas a new and more accurate globe for measuring mileage, nd had to revise some of my c	omputat	ions as
a consequence. (Ben Dangerfield, 202 Governor's Drive, Chester, Pa. 19013.)		
SPAIN		
Following stations coased transmision until further notice		
EAJ-14 R. Castellon 1403 ECS-53 R. Sur 1383 EFJ-49 RJ Villareal 1491 EFE-44 R		
EAJ-14 R. Castellon 1403 ECS-53 R. Sur 1383 EFJ-49 RJ Villareal 1491 EFE-44 R EAJ-18 R. Rioja 1484 EFJ-13 RJ Granollers 1516 EFE-9 LV Panades 1108 EFE-56 R	. Blane	s 1079
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	Old New		Old	New		01d	New
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RNE La Coruna	728 63	8 EAJ-22 R. Huesca	1102	1111	EAK-18 RP Mallorca	1340	1394
RNE San Sebastina	638 77	3 EAK-48 RP Astorga	1097	1264	EAK-12 RP Mureta	1340	1502
EAJ-55 R. Manresa	1490 108	9 RNE . Madrid	917	1223	EAJ-18 R. Logrono	1484	1475
EAJ-13 R. Mallorca	1439 147	5 EAK-31 RP Alicante	1277	1394	EAJ-65 R. Cludad Real	1448	1412
EAK_46 RP Albaceta	1097 139	FAJ-19 R. Asturies	1268	1095			

(The above received from Frekvensnyt, Finland, Via Richard Wood, Bloomington, Indiana) I suspect, however, that we haven't heard the last of Spanish changes. (ed.)

### WHAT'S HEARD ...

- 565 CANADA. The English speaker on this freq. is CJKL, no less, since about 1/10, apparently with a defective crystal. (Dangerfield, Pa.)
- 625 COSTA RICA. TIRICA, La Voz de la Victor, San Jose. Very strong at 2225-2250 12/23 for report. ID's WEsta es La Voz de la Victor, Desde Costa Rica" or "Radio Internacional de Costa Rica." With good music and ID after each record. (Wayne Heinen, 126 Linwood Ave., Orchard Park, N.Y. 14127)
- 630 MEXICO. XEFB, Monterrey, N.L. (?) Very weak amid unid. domestic 1/10 at 0031. (Mike Silvera, 5, Trenton Ave., Kingston 8, Jamaica)
- 640 UNID.S.S. Is there an XE here? SS noted under HCK at 0046 til 0101 s/off; gives time 1 hour behind EST. Not TGW. Honduras listed? Noted 1/10. (Silvera, Jamaica)
- 665 PCRTUGAL. Lisboa I. Logged 1849-1920 12/29 with Portuguese vocals and news on the hour. ID as Emissora National. Excellent signal. (Heinen, N.Y.)

  SYRIM. Damascus. Probably the barely readable Arabic speaker heard here 1/9 at 2023 after Lisbon s/off. It seemed to me to be parallel to the station heard late hours on 746. (Dangerfield, Pa.)
- 746 SYRIA. Damascus (Aleppo); apparently the one keeping late hours the past several evenings, with Arabic programming. Probably for Ramadan. Was best on 1/9 from 1845 to 2030. Signal when fading in seemed too strong to be the 1 kw Algerian relay, and was not parallel to 548 anyway. Signal seemed to go away later each night. (Dangerfield, Pa.)
- 750 ALASKA. KFCD, Anchorage, may have been weak carrier with no audio here all AM 1/10, the JBC is possible.

  (R.J. Edmunds, Box 77, 303 Stadium Pl., Syracuse, N.Y. 13210) JBC runs OC AN. (Ed.)
- 755 PORTUGAL. Voice of the West, Lisbon, Program in English 1745 daily. (Fatrick, England)
- 762 IRAQ. Baghdad fair in the evening with some BC CRM. (Patrick, England)
- 785 BARBADOS. Black Rock. Carrier heard almost regularly, but no audio. (Edmunds, N.Y.)
- 836 FRANCE. R.T.F., Nancy. Seemed to be AN on 1/11, getting quite strong as the evening progressed. art of a network of RTFs. (Dangerfield, Pa.)
- 840 GUATEMALA. TGKL, R. Emperador, Guatemala. In on 1/7 from 0021 to 0050 with strong and clear signals. R&R Spanish and English records, Commercials. (James Neff, 90 Childs St., Springville, N.Y.) Reported 0040-0120 12/31 with old U.S. R & R. ID's frequent, with some commercials. Reported to R. Mundial, and hoping. (Heinen)
- 870 ECUADOR. HCNY-2, R. Cristal, heard for first HC on 1/9 with somewhat different LA musical programming 0310-0352; Heard edespite jammer (1) for two clear IDS. Signal deteriorated after about 0340. Is this one still 1 kw? (Neff, N.Y.) Latest list I have shows 5 kw. (Ed.)
- 875 COSTA RICA. TISS, R. Monumental, San Jose. This slogen noted here lately; appears to he changed from La Voz del Tropico and seems to have boosted power. (Silvera, Jamaica) Purchase, of freq. change? (Ed.)

  NICARAGUA. R. Mundial slogan heard at s/off 1/7 at 2303 following program in English sponsored by Canddian Cacific Airlines. Fade between program and ID, but no sign of TISS after s/off, so think this correct.

  Never have heard English on TISS. Program announced as on 11 Latin American stations. Lists show YNW-1 1 kw in Leon. (Freeman, Calif.) Suggest R. Monumental, 2 to 1! (Ed.)
- 887 UNID L.A. Still here. Signs off at 0000. (Freeman, Calif.)
- 892.5 UNID. L.A. Still here, signs off at 0003. (Clarence Freeman, P.O. Box 12, Hughson, Calif. 95326)
- 910 DOM. REP. HIEA, Emisoras Unidas, Sto. Domingo, must be the one noted AN 1/6 under YVRO; no positive ID as latter extremely powerful. (Silvera, Jamaica)
- 926 UNID. Strong carrier on 1/8, testing, 1930-2025. Maybe R. Antilles? Ordinarily, a Hominican here. (Danger-field, Pa.)
- 935 MCROCCO. R.T.M., Agadir. Reported 12/29 0237-0315 with Arabic programming, chanting, and their type of music; Signal excellent, with no on-channel CRM. Country #18, Continent #4. ( ... (Heinen, N.Y.)
- 944 FRANCE. R.T.F., Toulouse. Also one of network on AN 1/11. (Dangerfield, Pa.)

- 950 ARGENTINA. LR-3, R. Belgrano. Was noted almost in the clear, at 0350 on 1/10, which is early for them. Good signal. (Dangerfield, Pa.)
- 1030 MEXICO. XECR, R. Centro. Mexico, D.F. Taped 1/10 0354-0405. Signal to S-4 in clear. Several IDs and IS; Reported in kinds poor Spenish, since I never took any - had a friend translate it. (Edmunds, N.Y.)
- 1042.2 UNID. L.A. The one here is All night. (Freeman, Calif.)
- 1124 SPAIN. Has EAJ-15 boosted power? Heard Spanish station here 1730 1/9 and on, mentioning phone numbers, in surrounding towns; Villanuevo, etc., and mentioning at opening of newscast, "Hoy en Mexico, and Catalina". Couldn't figure that, but it's on the tape. Wish my Spanish was better. Terrific signal, no problem from slopover. Is EAJ-15 still there, or another Barcelona. This one had ads. I'm sending a tape in hopes it was EAJ-15. (Stan Morss, Pradford, Mess.) Well, you now have thelatest Spanish info I do; see nothing to indicate change on this channel. (Ed.)
- 1157 SWAN IS. R. America, excellent. (Patrick, England)
- 1178 RYUKYU IS. V.O.A., Okinawa. Oriental instrumental music and male speaker in Oriental language (Chinese, I assume) heard on 1/9 from 0612+30 to 0649. Weak signals and CRM from jammer ? and a Spanish-speaker on 1180 after 0635. No ID's but I assume this Ckinawa by dint of Oriental programs, time, andloop direction. First Asian here. (Neff, N.Y.)
- 1205 FRANCE. R.T.F., Bordeaux. Also NA on 1/11, along with others. (Dangerfield, Pa.)
- 1220 MEXICO, KEB, Mexico, D.F. In S-4 1/11 and in the clar; all conversation, so no go at report. (Edmunds, N.Y.)
- 1241 INTL. WATERS (Scotland). R. Scotland, heard in the clear after 1800; s/off 2100. (RM from French network and R. Kiev, Ukraine, during evening. Britain's latest commercial radio station, is now on the air, having come on New Year's eve from an ex-lightship called the "comet" which is moored 4 miles from DUNBAR on the East Coast of Scotland. Schedule: 0100-1430; 1730-2100; QTH for reports: 38 Eath St., Glasgow, C.2, Scot= land; Fairly good signal during daytime. Has newscasts, weather, and public announcements as well as popular and pop music. (Patrick, England) Announced to be on the air until 2100. One night, it was on til 2100, heard with excellent signal, the next night it wasn't. Addresses heard: (Above) and R. Scotland, Royalty House, Dean St., London W.1, England. (Rolf Blodorn, 6301 Allendorf, Postfach 26, W. GERMANY.) I have misplaced a later postcard from Rolf, which gives a move-up in frequency, I believe to something like 1245kc. Little bit better chance. Hope I'll find the card to specify by next week. Sorpy. (Ed.)
- 1250 HOLLAND. The new Dutch transmitter, Lopik-III, has a power of 10 kw, and is scheduled 0300-0930 at present. Is and will be operated during daylight hours only. : It's broadcasting Holland's 3rd(music-)program, which shall compete with R. Luxembourg and the pirates (according to the Benelux DX: Club.) (Blodorn, W. Germany)
- 1295 ISLE OF MAN. Manx Radio, Douglas, still continues to be logged here around0330 with Lucky Dip program. S/off this channel at 1500 and return on 1594 kc. (Patrick, England)
- 1300 DOM. REP. HIKC, R. Radio, Santo Domingo, noted at 0304 1/6 strong CRM from WTIL. (Silvera, Jamaica)
- 1310 DOM. REP. HIAV, R. Bani, Bani, made uncopyable by WGH w/Festival music at 0202 1/6. (Silvera, Jamaica)
- 1320 DOM. REP. HIHD, R. Criente, San Pedro de Macoris, noted under KXYZ with musica at 0157 1/6. (Silvera, Jamaica)
- 1345 KUWAIT. Maybel TheBFO and my ears indicated a signal here on 1/11, from 2106 to 2111, but nothing readable. (Dangerfield, Pa.) Heard on late in Arabic. Good signal 1830. (Patrick, England)
- 1353 INTL. WATERS (England). R. Essex, fair signal at 1830, s/of 2100, poor quality, using 1 kw. (Patrick, England)
- 1370 COLOMBIA. HJKX, R. Mundial, Bogota, the AN'er on 1/10 playing soft U.S. pop standard music. Nice signal. (Dangerfield; Pa.)
- 1430 DOM. REP. HIBG, Pena, must be one here; quite strong AN. 1/6 noted from 0125 using slogan R. Laria as only ID. (Silvera, Jamaica)
- 1475 UNID. S.S. Heard 0230-0300 on 1/10 with time annots. (Dangerfield, R.)
- 1535 DCM. REP. La Voz Nacionalista. Clandestine type station noted 1708 til 1800 tune-out. Plays "Stars and Stripes Forever" and another well known match whose name I cannot recall now, over andover, sometimes a few bars of Star Spangled Panner. Many announcements made supporting Armed Foreces and denouncing Godoy, etc. Mentions that it is the "Frente Unida Nacionalista" and ID's as "La Voz Nacionalista, Defensa para los principios Democratica." Noted only 1/9. Location unknown. Couldn't be in or near Sto. Domingo as HIDL-1530 was on the air all that time. (Silvera, Jamaica)
- 1554 FRANCE. R.T.F., Nice, also AN on 1/11, and seemed parallel to the others. (angerfield, Pa.)
- 1560 PUERTO RICO, WRSJ, San Juan (Bayamon) here with SSP, E glish s/on, followed by anthem and Spanish s/on, then L.A. and U.S. music, and in Spanish. Exceptionally strong signals; (Neff, N.Y.) Time & Date? (Ed.)

### DEADLINE

Again this week, no mail received here on Monday pertaining to IDXD. Believe I'll give Monday's two more weeks to pick up, then ... unless they do ... use Sunday as stencil-typing night.

I note that there are several DX ers who are active in the foreign contest, who are not reporting to this section, Three regular Musings deporters who do well with foreign DX (at least 3) no me escriben. IDX ers look here first!

### VERIFICATIONS ...

- 615 NICARAGUA. YNM, Radiodifusora Nacional, sent the kitchen sink! Nice v/l in Spanish, picture postcard, tourist folder in Spanish, and very nice Elue and White pennant. Signer is Tacho Sanchez, Director Artistico. (Neff)
- 655 EL SALVADOR. Will you please send me my YSS-655 verie? Hi! That was J.Neff who sent that in as I have not reported them yet. (Heinen, N.Y.) See how human I am!! (Ed.)
- 675 NICANAGUA. YND, Union Radio, Managua. Sent a v/l in SS signed by Gustavo A. Picado M., the Encargado de Relaciones Publicas. Also enclosed a picture postcard. Addres is Aparatado 11-48, Managua. Verie #3 from Nicaragua. (Neff, N.Y.) New signer. Note: "Encargado de ..." translates "In charge of ..." (Ed.)
- 728 E. GERMANY. Schwerin. From Berlin, one of their regular verie cards re my reception of 11/15. (Dangerfield)
- 746 HCLLAND. Hilversum I, attractive verie folder in sky blue and black on white background for my report of 11/15, but verified for 1515-1528 GMT. I'll accept it, natheless, for country /44, since veries are scare as (hen's teeth? No, reports, this season). (Callarman, Texas.)
- 1025 AUSTRIA. Linz 2, sent OSL for reception of 11/24. Country #53 from California, and most distant European verified. (Freeman, Calif.)
- 1034 PCRTUGAL. CSB-2 Parede (13 miles west of Lisbon per verie) sent OSL for reception of 11/19. Country #52 from California. Fifth split verified between 1030 and 1040 kc. (Freeman, Calif.)
- 1310 MARTINIQUE. This is a big one for me. Prior to this season, I had three unanswered reports for 1500 kc. This season, in October, I was able to log them when WCAM and French CKOY had voice. My father-in-law personally visited the station in Nov., to follow-up for me, but I had to write again in Dec. 1/12, received letter in French confirming, and signed by their CE, J.A. Edel. Also sent a picture card. Country #103. (Dangerfield)
- 1498 COLOMBIA. HJLC, R. Minuto, Barranquilla, sent v/l signed by Luis Ortega P., Director; says they are N.S.P. and operate on 1520. For 10/29 report when I inquired about freq. OTH: Apt. Aerec 219. (Silvera, Jamaica)

### RANDOM NOTES ...

"I'm not sure - did I put a question-mark behind 'Sudan' (956-7 kc in the Ramadan-night program-list), or didn't I? If not, I'm very sorry - this is not Sudan, but a Syrian station, listed on 953 kc in the WRTH-66 but actually broadcasting on 956-7. The new Sudan-transmitter (100 kw) is listed on 960 kc., but has been heard in Sweden on 962."(Bl8dorn, W. Germany)

ALGERIA. "La Voz de la Libertad," Portugues language quasi-clandestine transmission, is heard twic weekly, on Saturdays and Wednesdays at 1815-1900. Summertime one hour earlier. Using R. Alger transmitters on 575, 890, and 1304 kc. m.w. plus 4 shortwave channels. Announces address as F.P.L.N., 3 Rue Auber, Alger. (SCDX #844)

BECHMANALAND. B.B.C. Central African Relay, Francistown, came into operation on 12/30. Now on 0045-0115, and 0515=0699, also 1045-1515. No announcement or local identification at any time. (SCDX #844) Frequency IS 908 (Ed.)

AS. RUSSIA. Radio Moscow in its Australia-New Zealand service has switched to 710 and 620 kc for the English transmissions. Best heard 1/30 0900, in N.Z. 710 replaces 1150. (New Zealand DX Times, January 1966)

ETHIOPIA. Addis Ababax, 870 kc, 100 kw.; Asmara 940 kc 50 kw; Harrar 840 kc 100 kw. These new xmtrs were due for testing late 1965, and were to be in full service early 1966. 840 and 940 are to rebroadcast the 870 kc. Addis Ababa station. (NZ DX T)

That's all I have for this time, gentlemen. Will leave some space for Dick ... and stencils may be in Kittanning early enough he can use it, hi, RHC! See you in seven. John

OK, John, we'll use it! We are holding to 20 pages this week, with  $1\frac{1}{2}$  pages of Verie Signers and a page of Supremacy Ratings from Norm Maguire which will be included with next weeks issue. Then we'll be back on our regular schedule, holding to 20 pages on alternate weeks. This is necessary to keep the work load under control; also costs.

THANKS, FELLOWS! Thanks to Ron Schatz for a copy of the Orange Bowl Special Edition of the Miami Herald. That's a fine newspaper, Ron, and your kindness is again very much appreciated. Thanks also to Jim Lee for copies of the ADAK SUN "Voice in the Foggy Aleutians". Much appreciated and read with considerable interest. Should be headed home soon, eh Jim? Thanks for the pictures BOB ZIEL and BOB ZWIER! And heartfelt thanks to dozens of you who sent greeting cards, many included personal letters and every one appreciated. THANKS!

CONGRATULATIONS to JERRY K. CONRAD, P. O. BOX 91, WALTON, KENTUCKY 41094 who has completed his schooling and is now teaching the seventh grade in Walton, Ky. Our hat is off to school teachers, the most worthy of professions! Very best of luck, Jerry.

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