## (2)

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Year 32 with lots for YOU!

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No vember 14, 1964

## FIBST YEAR A BONANZA

"So thy first year of NRG is uq. I nave receava nearly 500 stations in this first year and I wect pleased with NRC, so enclosed you will find money for another year of this wonderful DX club." -Rev. John E. Sexton, Lucen, Ontarid.


PLBASE TURN TO PAGE 11 FOR INFO ON THE WDGL- 1520 TEST, \& NNRC SPICIALS.
GHANGES IN STATION DATA - F.C.C.
(Purchased faoll Seabrooke Praithag Company, Wabnington, D.G., 20004)
NEN STATION
1570 Boardman, Ohìo
1,000 D-3
NEV CALLS
1300 R OC Spring Valley, New York
1450 W KN Lincoln, Maine 1520 WNTKEnt, Ohio CALI CHANGES
740 N S BR Boca Raton, Fla. from WFSG 1230 W OK New Orleans, La. fr. WSHO 900 W S H O New Orleans, La. from WBOK 1880 W W TN Minneapolis, Minn.fr WTON FACILITIBS
1170 W C O M Montgomery, Alabama, 10,000/1,000 U-4. Minor changes in night pattern.
1280 TIT TC Minneapolis, Minnesota, to $5,000 \mathrm{U}-2$, from $5,000 / 1,000 \mathrm{U}-1$ \& nove XR SW. (Changes in Station Data, continued on Page 11)

## Page 2


Call, Location, Remarks
620 CEMEN, Grund Falls, NHLD; S/on 5:27 A. on 10/31, Stone. Hrd to 5:35 on top
620 WLBZ Bungor, Me, S/on at 5:35, Stove
620 WTRP EaGrange, Ga. S/on Sunday ut 6:00 A. Religious Prog. Stone.
730 WPAJ Churleston, S.C. has FG Thursduy 1:10-1:20 per vori, Fola
730 GKAC Nontreal, Que. Sked. 0600 to $\mathbb{H 1 0 0}$, Johanns
740 WKIS Orlando, Flu. S/on 5:00 A. Tilbrook
810 WMTS Murfreesboro, Tenn. S/off 5:15, Tilbrook
810 KGO San Francieco, Cal. Beleive S/off ubt 4:30 A. Johunns
790 KGHE Billings, Mont. S/off 2:07 A. S/on 6:00 A. Folu
910 WSBA York, Pu. Off Sunduy AM's ut 3:00, Felu
920 WTND Orungeburg, S.C. S/oŋ́ ut 5:00 A. Tilbrook
$\$ 930$ WIZR Johnstown, H.Y. Had ET $1: 45 \mathrm{~A}$. on $20 / 30$, yer veri RS in Nov. Fela
940 CBis Montresl, Q. Off AN ut leust 3 timos in pust 2 wks. Fela
960 ZFB-1, Pombroke, appurently off AN wookdys, 2-4 AM. Felu
970 WJRZ Newark, W.J. Wookday S/off 2:00 A. Fela

- 990-KivAM-Momplis,-Tonne Hove S/off $5: 58$ Pe Tilbrook

1000 WSPF Hickory, N.G. Nov. S/off $5: 15$ P. Tilbrook
1290 WGBI Eenton, Ky. Nov. S/off 5:45 P. Tilbrook
1300 WAVZ Now Huvon, Comn, Weekdy, S/off 2:00 A. Felu
1320 WKAP Allentown, Pu. Sked WKDY's 0500-0100, Sun. 0700-0000, Fela
1320 WATR Wutarbury, Conn. Weekdy S/on 5:00 A. with SSB, Johams
1330 WEVD Now York, N.Y. Woekdy S/off 3:00 A. Off Mon.Nito,Tues Morn, Fala
1340 VIPI Pluttsburg, N.Y. NW S/on 5:00 A. Fola
-1330 WPOW New York, N.Y. S/on daily 4:00 A. (inc.MM.) Fola
1360 WDRG Hurtford, Conn. Sked. 5:00 A.-1:05 A. Felu.
1350 WWBR Windbor, Pu. Nov. sked. 7:00 A. $-5: 00 \mathrm{P}$. Wo RfG or ET Poriod
jer veri by Mr.Goorge Ledney, HGR. udd. 1311 Widway, Wirdber, Pu.
1370 WLTC Gustonia, N.C. S/on 4:30 A. Tilbrook \& Folu
1370 Whint 'Bruddock Hte.; Md. S/On 5:00 AM. inc. MM' s. Johunus
1370 WDEA Ellsworth, Me. hud ET/M解 on 11/2 (1A) gturting $4: 42 \mathrm{~A}$. Folu
1380 WBINX Now York, N.Y. Silent MA's from 4:00 to 5:00, Fola
1380. WGUS N. Agustu, S.C. S/on 4:00 A. Tilbrook

1390 TVBL Syrucuse, N. F, WM S/on $4: 55$ A. Folu
1430 WGYTW Knoxvillo, Tonn. MM S/on 5:00 A. ull C-W, Fela
1430 WNJR Nowark, N.J. Duily S/off 2:00 A. S/on 5:30 ox. Sun. Curriar on at 5:00
1440 \#BCM Bay City, Nich. S/on 5:00 A. wt ESB, Tilbrook Felt
1460 WPON Pontiuc, Mich. S/on 4:30 A. ". Tilbrook
1470 MDOL Athens, Gae S/On MM's at 5:00 A. Folu

I490 WEME Luconia; NoH. weokduy S/off $1: 05 \mathrm{~A}$. (Sun. inc.) MM S/off 12:05, Fola
1560 TOD Tolodo, 0. Sun. S/on still 6:45 A. JWB
1570 WCRE Onoontu, Alu. Nov. S/off fis 5:47 P. Tilbrook
1570 KOLS Pryon, Oklu. Nov. S/off $6: 15$ with SSB. Tilbrook
1580 WTTN Wutertown, Wis. Nov. S/off 5:59 P. Tilbrook
1580 WBBR Travelors Rest, S.G. Jov. S/off is 5:30 P. JWB
1580 WhiJ Shelbyville, Tonn. Nov. S/off 5:45 P. JVB
1590 WAIK Gulosburg, Ill. Nov. S/off 5:45 P. Tilbrook
1590 WZOM Gufvioge Curnegie, Pu. Nov. S/off 5:00 P. Tilurook
1590 WSMN Nushuug N.H. still AN exc.MA. und possibly SM. Felu
1600 WKWF koy wost, fla, in clour MA's, SS QHM ? filorook.
1600 WIET Rivi土uru Buach, Flue Rfo hourd por list, $11 / 3$, Tilibrook
1600 OJRH Niuguru Fulls, Ont. Relph Johumas sends nowspupor skeds giving timo as weokdays 6:05 to 12:00 Mant. Sun. 7:00 AM to Midnight, no AN mentionod. Thats overything new hore, nice lot of skeds but too Wow roportors, luts
hour from more of you, your bettor tips would look ${ }^{7}$ ofoghie puge and muke for eusy filing $k$ reforrence bosicio the $R X$. TNX: JWB
540 XEWO Radio Grandas en Sonora heard $11 / 5$ and 11/8. Didn't get the city yet.
1570 WAFS Amsterdam, N. Y. $f / \mathrm{c}$ tone 1st. Sat. $12.15-12.45$
(Bill Stone) No announcements, ID in code (Dick Cooper)

Billy Andres, - 111-38. 128 Street - Soutn O20ne Park, Quenns, Now York - 11420
Hi from a new member. It 17 ; and accoraing to the wellibersnip cara I joined the Cluo on Halloween. I first neard about the NRC on HAGF, $/ 16 / 64$. Most of my DKing is done at SSS ard Saturday mornings. I haven't been exactly moving mount ains with the number of stations verified, but I hear that they are considered important. I have been roving around $72-73 \%$ in that department. Best veries include WKIC WIL WESR KUDK WHEW WDGY \& WWHY, which surprised me by blasting in here for a full half hour on top of everything in the Radio Log last 9/14. "Flying WMHY" seems to have quie ted down sowewhat. Anybody have eny news on i.t? I'm awaiting answeres from WROV WYNG WRDW. Reception in North Bergen, N.J. fis ridiculous, I lietened about a mile and a half from what seemed like one big joke: I aid manage to get WKER between two parts of WHOM, and pick up WWIR beautifully behind WNJR, after listening for about a half hour. During October: 10/24- GJOC KSO WKSC PMFJ WFBS TDXR WCOA and some thing like WCIR on 1470 fron Raleigh?
 FSVS WKRI WJAS. Halloween morn, WOHO WETB WENC and something like WGSB on 1490. 11/3 - WNUS TPON and Ione-awgited WAGY, N.C. Does anyone know the s/on time of WCRV, and is: WAPC, Riveriead, N.Y. on the air? That'scall, folks. (Welcome to the NRC, Billy, ard your rsports are welcome, too! WAPC is on the air; directional away from IVIC -\$i.) Joe Fela - 167 Goodwin Avenue - Nowarik, New Jersey - 07112
Veries since the last report are v/I from WABI-910 WMRC-1490 KSYL-970 WENG-1530 WIZR930 (RS later this month) \& WVOC-1500. Also v/qs from CBNE-1370 WTAX-1240 WPAL-730, Fheinsender-1016 (along with a Ietter) \& WGHM-1150. Aiso in, a $\nabla / 4$ from KCulul540 \& a postcard from WIOD-610. 81\% of the atations reported have verified for me \& seldom send f/ups or report a station a second time when it faile to answer the first report. Recent DX; 10/26-12:54am, CBR-1010 o/u CFRB \& a rocker, who was much weaker than bo th of them; 1:05 KSGM-880 r/c, etill aanouncing as Ste. Genevieve, Mo.; 1:20 KSYL-970 -TT; 1:32 KCBC-1390 d/WNUS! ; 1:56 KCUL-1540 ET/OC/TT o/u KXEL, a second EIer there w/ mx , call seened to be K-C but a tentative report to KGBC netted a negative reply who? I seriously doubt if it was WDON others reported that morning as very men weaker than even KCUL; 2:04 WNAB-1450 AN, a powerhouse, though it was FFPG at first; 2:16 WVOC-1500 ammouncing as an ET, QSLed it as a $\mathrm{f} / \mathrm{c} ; 2: 30 \mathrm{CPC}-1400$ heard, couldn't make out ID if given; 2:40 WIEM-580 S-8 leve1; 3:05 KDNA-1460 TEST u/CBCer; 3:30 WBIT-1340 ording f/c; 3:35 WMGO-1370 TEST good but some slight QEM from CBNE; 4:04 KISM-1530 TEST S-1 level. 10/27-12:31an, KWWL-1330 atop channel; 1:11 HWWCLl-1240 aiving time in CST, maybe FOWL (WhOL $2 s$ what I tnousht the call sounced like put none such listed); 1:25-CBIL-940 off, KIOA good signal; $1: 29$ WKY-930 way u/WPAT, call got through juat before the NX in a moment of dead air; 2:00 KHOS-940; 2:21 WTAX-1240 r/c, way o/everything; 2:5S KFRE-940. 10/29_ lam s/off WCAli-1310 with YL announcer giving the power as "1,000 lsilowatts"; $1: 13$ WPAL-730 f/c-TT w/IDs every mimute. 10/30-1:40am, ZFBI960 saying they 111 be off 2-4am, believe this is regudar on weekdays al though they still might be AN on woekends; 1:43 MIZR-930 ET/TT u/WPAT; 1:47.BBC-908 quito andible; 2:00 FBEN-930 ET/0C; 2:02 BBC-809 good; 2:21 CFAC-960 at S-9 level w/ZEBl off; 3:00 KGO-810 mostly u/KCNO. 10/31- 12:50am, BEC-64?, fair signal; 1:01 s/off GHOV-1350. 21/1- Interesting station on 1220 at $12: 45 \mathrm{pm}$ WWKBY, Elizabeth, N.J.: $1220 \mathrm{Ain}, 10 \mathrm{Mag} / \mathrm{s}$ FM, an outlaw. Modulation woret of any outlaw yet heard. 11/2-12:05am Why-1490 ayop chamel; 12:18 WGH/-1150 ending $f / c$, \& $I^{\prime} v e$ just zbout run out of room. 73 s . Richard Cochran - 43 Horton - Acadia University - Wolfville, Nova Scotia
The FLQ strikes agein! One of CFCF's four towers was lowned when someone cut the guy wires. CKE: next, huh? On the local scene, CKDH moved from 1400 to 900 at 6 gas $11 / 2$. Their low puts a good signal jown this way. For a whilemx punctuated by remindsre to ture to 900 continued to be broadcast on 1400 . While home this weekend (11/1) $6: 30 \mathrm{am}$ I noticed a station on 680 IDinz as CJON. A Newfie here at Acadia guessed Granil Falls. Item for SCers: No such tining in Mfid, as an SC! CBD also is very good here, \& they are ovidently U-2 or maybe U-4 since they change pattern at SSS. I paid a visit to CKAB, got an SC. A few veries trickled in; including CBNC WMEX \& WICE. . No raports out since alnost two months - \& I've been very slow w/letters tool Have patience. I have been exazed by the signalpstrength of TAs this Fall- Lisbon-565 was stronger than WNBC-650 one PM? Erife- you too noticed Wives is more powerful than WYNE was. I was surprised to see them even w/WEAN, whereas WYNR never even put a whisper behind WEAM. Howcom? Racent DX includes WCOU-1240 WPLM-1390\&WCCM-800. 73 s frqom a Jr. PYysilajor.

11/7 AM and again a fat DX NEWS w/interesting Specials. on $11 / 2$ (note, JWb) Special KTMT-1510 was band mx and gave 1850 37th Ave. and only 500w, 3:30am off; MTPT-TEST/mx and Ed Briley PD ran one hour ; CrCH- $600 \mathrm{w} /$ Neville Balcom and Jerry Stevens got an NRCer Chicago ID call e 3:43 ( $\mathrm{ph} \# 752-1212$ ) and tan longer and got WCAO QRM 4:25; they' re in Callandai and 9.0 . \& studio in North Bay Ont., 16 miles up. VICO-1510 ran TT to $1: 47 \mathrm{~s} / \mathrm{of}$ I \& WLAC was RS to lam and then $\mathrm{f} / \mathrm{c}-\mathrm{TT}$ to $1: 11$; 1500 had WJBK u/KSTP RS ending $1: 02 ;$ WHBC-1460 ran RS to $1: 58$; WHOM, ERCt SSB 4:57:30 - WitI topping 1370; then WSPD's SSC a 5am. 630, a TT speec hless 5:19-5:36 (u/WIRC RS) and 6:00 Radio Station KXOK St. Louis, Stortz Bldg e 1500 Kings Eigiway Elva s/on. 11/3, on DOU was KSJB/wCAO ANere, r/c-TT KXGO to s:bid to return RS 20:30 CST; a TFIr on 610 3:44-4 :25, while WSGN AN got WSLS AN and announced as 24 hours now; believe THer was WIP as I didnt hear 'iem and WIP used to have Tueaday AN 5kW cut to lkw (how about that, you Philly NRCers?) WHLS- 1450 Port Huron, Mich. weekday s fon SSB and days AM/HM, so they must have gotton the FM lately. Friday AM when WGY-310 is off (unless some ITr) then KGO/KONO AN fight till KGO goes to bed after 4 ; try for WIVM, Sen Juan, P.R. SSB \$on. On 10/30 it was 4:39 and 11/6 * 4:26am. 11/7-XRAI-1320 QRMed; WMAX-1480 r/c-TT ; 980 TT , no go ; 940 CEMI off $3: 33$ yet; 1440 , WEZJ r/c had another nogo ; CFOR-1570 AN is a pest here; - 1330 TTer a $5: 21$ sounded like NELN Willoushey, 0 . but I think WHOT Campbell 0. was it, on RS then (or an I wrong 3) Got a v/l from Amerifen BC, 277 Golden Gate Ave., San Francisco 2, by Jim Dunbar, PD, for tho "Ira Elue Show" (1-4am EST) ; this is KGO-810 but such nor kc/s. on $v / 1$. From CKAC-730, $v / 1$, CMI, 980 St, Catherine St. W., Montreal 2, Leonard Syencer, TD said main lobe is NE and so my reception was from a "reflected eky wave" (oui, monsiews). They operated witi 500 w in 1922 (now 50kw) \& daily 6-1am. V/1 KOUR-1220, H.D.Shanklin, DoE, Plains BC, 207-209 1 St. E., Irdependence, la., said my 10/21 report OK \& they were doing some pre-testing for the $10 / 28$ PoP same time; $f / \mathrm{c}$ was $1-1: 30$ am ESI on $10 / 30$, next one in six months. Thanks, E. Duffy, for trying to help). V/q by CKPM-1440 ottawa, al so mentions CBOF now on dir. Nothing new here for Whwol-1300 yet. 73. Seven islanis *Antigua-Barbacios-Dom-ini申a-Niontserrat-St. Lucia-st. Kitte-St. Vincent deaded to join new W. I. Federation. Alei Merriman - 7504 Montrose Street - Alexandria, Virginia - 22312
Well, here I ar with another report. It's been a pretty good week around here, so herels DX: 11/1- CBR-1010 Calgary, Alta 2:30am mixed with WINS/CFRB. CJOC-1220 Lethe bridge, Alta. 3:15. CKIG-730 Vancuver, 4am. CBT-540 Grand Falls, Nfla. © 6 mm , Fory good after WDAK changed pattem/power at 5:50. Another try for a verie froz cKac730 . 11/2- Hxcellent AM with ten new ones logged, five of them on $1510 \mathrm{kc} / \mathrm{s}$. CJSS1220 Corrwall, Ont. $12: 05 a m$. WJCO-1510 Jackson, Mich. $1: 47 \mathrm{f} / \mathrm{c}$. WRAN-1510 Dover, N.J. © 1:49 ET. KCTX-1510 Childress, Tex. 2am f/c. WINU-1510 Eighlani, I11. © 2:14 f/c. CBL relay-1090 e 2:45, assume CPLC, Chapleau, Ont. surprisingly good signal. KTMT-1510 Colurbus, Nob. 3:10 TEST. AIter logging CBLC, tried 1370 and logged CBNE Port aux Basque, Nfld., weak, about S-2 but complstely in the clear, ID © 3:25. CFCH600 North Day Ont. A $3: 45$ on DX. I called station \& was on the air. ENBI-l530 Norton, Kans, e 4:05em w/QRM from unID SS. Also reported KXOK. 12/5-CFCF-600 wontreal at 10 [m, this a surprise, 0/WCAO. 11/0-KFVS-960 Cape Girardedu, Mo. 13 1:05 f/c. Veries have been coming back fairly well w/ll this week. They are v/q- CKCF KSTP WHBC WBEN WILS, $/ 11$ - TRDS WWDC KWYO WYOH RNE-638 \& a postcard from WAPK. Still lote of reports out, a total of 60 since $9 / 11$. Questions: Is CFOX-1470pointe Claire, Quie. on AIV w/c/w mxf (Yes -TWC\% Also, whp plays CBC AN ma on $1050 \mathrm{kc} / \mathrm{s}$. Is this CJIC? Does CJIS 1280 velify? Enowei for this time. 73 and ses you next week. (No name or street address; Milwaukee, Wisconsin)
DX here has bean poor in the last two weeks, but so far this season it has been excellent. Totals to late are $221 / 350$ with $42 / 36$ in states and seven countries. TM TESTs from KNBI CFCE \& KTTT all were received easily except for the fact we had our first thunderstom in a month on this, the first MMi I've been up for in four weeks, Latest DX: 10/26- RIOA-94o s/off a 2am; CJRN noted AN on 1600 , announcer said they have been AN since 10/13. He sounded proud of the fact, WDXZ-1370 2:20 for ET, WTAX-1240 2:21 $\mathrm{f} / \mathrm{c}$, KFOC-930 on ET till 3:10. On 11/2 WWCA-1270 s/off lats after WHBF-1270-12:28. This ledt only KBOM-12\%0 on the frequency \& they have only 250 w . so this should be good for the test. 11/2 at $1: 07$, KDIM-1340 on for $f / \mathrm{c}$, was sixed for $1: 30$ accordi $2 \bar{G}$ to lidt. KNDY-1240 on at $1: 35 \mathrm{w} / \mathrm{ID}$ e $1: 45, \mathrm{f} / \mathrm{c}$. Latest veries are in the $\mathrm{v} / \mathrm{s}$ lis $t$ whege they belong. That's all, folke!

Greetings from one of the few NRC members in Kansas (or the only one?) This is my first Musing, as I have been a member only since october of 1964. Wy totale are 728/ 575 with statee mirining $44 / 44$. Anyone interested in other puny totals I have can check the "Supremacy fatings" soon, Hi. I use a Hallicrafters SX-200, and two antenna systems. One is a 1001 longrire running in a 25 foot square, about 30 feet high. The other is a four element aluminum double dipole, having a span of 22 feet each way, and it is about $35^{\prime}$ high. Both antennas are fed with RGP/U coax. Next, the latest DX. I have logged most of the Special programs with the exception of the two I wanted most. That is always the way it goes at this QTH. I was unable to $\log$ WKBR-1250, waich would have given me a now state. The other one was CHCM-560, which also was needed. On 10/ 26 WMGO \& KISM were both logged easily. Other logginge by date: 10/26- EFSA-950 a $1: 17$

 TEST; KNBI-1530@ 3:30 TEST. QSLs received are as follows: Rảio Senegal-764 y/c; KTPA $-13 \% 0 \mathrm{~V} / 1$; KNDY-1570 $\mathrm{v} / 1$; WAWK-1570 v/l, WQLK-180 $\mathrm{V} / \mathrm{l}$; TWR-800 $\mathrm{V} / \mathrm{C}$. Tuat's about all for right now. Looking fowward to 11/9 for Maine, which will be State \#45, if logged. I hope to have the loop completed by that time so I can try it out. Well, that about ties the ribbon on for this time. Best DX and 73. (Welcome to the NRC, Richard, and 1.t's have your Musings regularly, please! -ERC)

John Oldfield - 1162384 Street-Edmonton, Alberta
I thought Itd let you know that local CHED-630 is no longer AN \& off MO only, but they have made my love for them much stronger - CHED is now NSP. CHRD's manager zecently quit so that he and associates could go before the BBG to apply for the Edmonton areal s eighth station, possibly on $1330 \mathrm{kc} / \mathrm{s} .$, but I'm not sure of that. They are awaiting approval of the DOT, and if approval is granted they will appar before the BBG on 1/ 19/65 in Ottawa. Edmonton's new CEC voice; CBX-740 50kw, gives me images all over the dial, but CBR-lOIO Calgary is usually covered by KOMO, who incidentally have been received here all day last week at noon MST. Good CX, third report to JBC-r50-nothing. Andy Rugg has the same trouble with them. Reports out to two New Zedders and a few other foreigners and many domestics. CKNL "97" on Highway 97 (Alaska Hwy.) now advertises as "A dam big voice in a big dam country" as they're building a big dain on the Peace River. Fort St. John is now known as the NOil Capital of B.C." We are the MOil Capital of Canadat und still Canada's fourth largest city (now a BdG (hi) 365,000 ). I'm rambising a pic of myself in exchange for the one you sent some time ago. 73. Len Kruse - 1675 Gien Qak Street - Dubuaue, Iowa - 52002
The morning of $10 / 26$ was profitable to ny DX Log with all three NRC DX TESTS heard as schedulad; namely KDWA- 1460 Hastings, Minm. followed by MMGO-1370 Canton, iniss. and then KISM-1530, Shakopee, Minn. The WKBR-DX-1250 Manchester, N.H. Which was listed for a DX that same morning was impossible to hoar wi th two ANe going strong, namsly WRYT \& WREN. On 10/29 Station KABI-1560 Abilene, Kansas was logged with a f/c-TT from 1-1:15 am with MDKR QRM. The DX TEST set for $11 / 2$ from KTTT- 1510 Colurbus, Neb, was heard well from 3-3:30am in the clear, for a new caten. The other two DXes set for $11 / 2$ coming from CRCH \& KNBI wore heard as sked, but not now to my DX Log. The new AN Station CJRM-1600 ITiagara Falls, Ont. was logged on $11 / 3$ from $4: 15-5 a m$, with some WWRL QEM. It was good to hear CJRN, as I visited the station when in Niagaea Falls during the NRC Copvention two months ago. The latest verifications added to my collection inciuded $\checkmark / 18$ from FEBD WBBY WLTH WIBC FPGM WNAD. Tnis brings my verie count to $3,785$. Don Egert - 1425 East Bowman Street - Soutn Bena, Indzana - 46613
fi y'all. Once agein not too much to say, but I thought I would report so I woudan't be labeled a non-reporter, hi. Latest meagre DX here is: 11/4m WRDW-1480 heard on RS ©
 (T) $5: 48 \mathrm{pm}$ s/off. Once again no veries this woek. Now that $F B$ Season's finally over I can devote more time to the other things, mainly DX. Ny early morning listering is pretty well shot because of an early class but I'll have lots of time in the Mil to DX. SCers: WVA has started printing 'em again. I have plenty. Some of my traders are KYOU WIBG WSBT-TV WJPS \& WHLO. 73 and go Notre Dane.

Norm Maguire (vacationing in Kailua, Hawaii)
Howdy - Polly and I are having a fine time in the Islands. Two days in Hilo area. Fly today to Kavai. Sqw the Lealakekua station on the hillside yesterday, could only copy Filo stations on car radio at Hilo \& Puna. At Kuna, the Bnolulu stations come in fine

Ho hum - another week of amazing DX, and more advanced in long distance reception. Darn it, if those sun spots ion't start building up again, nothing at all is going to get accomplished here. My wife says I never talk to her any more; in fact, I don? listen to her; just the radio. The latest sport is going for Near East stations before their s/off, around 3:30 to 5:00 in the afternoon. This alway terminates my weekend chores at home. The mid-evening, say 9-1lpm used to be a good time to write reports, \& even sit and wateh TV witn the farily. Now I gotta look for kussians, Near Fast, and West Africans signing on. And I have to get up SMs now along with NMs. For example, on $\$$ d $11 / 1$ at $4: 45 \mathrm{pm}$, Radio Boirut-836 was logged behind Nancy RTN to $5: 3 \mathrm{pm} / \mathrm{s} / \mathrm{off}$. Then, at 5:00, Damascus-785 came through beautifully for a half hour. On 11/4 at 9 pm , a starion on $863 \mathrm{kc} / \mathrm{s}$. was IDed as Radio Yerevan, Armenian SSR; heard spottily until after 10 pm . Still not sure I have enough of a solid $\log$ to report. On $11 / 5$, while trying to get more on Yerevan, another station came on 863 at $10: 15$, which I think may have been Nairobi, Kenya, because of another signal that appeared at the same hour mixed witi Belgrade on 683, which may also be Nairobi station. The latter appeared to be carrying Oriental programing; but I couldn't determine if the former was using EE. On 11/5, the Ifoluavian SSR station on $998 \mathrm{kc} / \mathrm{s}$. was logged again, briefly at 10:43 pm . On the evening of $11 / 7$, parallel stations were loged on $65 \mathrm{ke} / \mathrm{s}$, behind Lisbon, and on 737 , behind RNE, Bercelona. S/off promptly at 8 pm , and I believe, Iceland. On SN, 11/8, I got up to try for Asians, and got one - Radio Pyongyang-655, which I logged from 5:10 to 5:55am Many thanks, cordon Nelson, for ths thp. Now what is this I hear about these Norta Koreans not verifying? Domestically speaking, I ait the jackot on Nilik 11/2. IMIT-1510, very good at 3am. KNBI-1530, nice signal 3:30 to 4:00 when an If cems on stronger. CFCH-600, easy after 3:45am. Verie: CBME-1370, 40 . specified, by card and letter. It's 3:30pm and they're starting already, so I will wrap it up and get to work. (Tremendous DXing, Ben! -ERC)

Rich Gula - 56 Sears Street - Middlotown, Connecticut - 0645?
Hi fellow Air haters. DX here is almost nil, save those beatiful tests. To date, I have heard all TESTs save CHCM and WKRR. Was WKBR on? I sure don't think so Janchester is not that far from here, and not a peep heard from thom. All other DKes were reasonably asy to copy. KISM was a mite difficult, but I did get a log from 4:21-4:30 for a report. Reports out to all except CFGH. Here is the rest, which is very little, of my recent DX: 11/2- WPONm-1460 A 4:31, WYZE-1480 4:33. 11/7 was good for føeeign stuff, but I won't mention it now - save it for later. $11 / 8$ - $\mathbb{E X O R}-530$ a $6: 150 \mathrm{~m}$, a long wanted one hore. Tried every Mifor 'em, then I get them on a Sunday. 0h well, I got ${ }^{1} \mathrm{em}$ ! Hey, be sure NOT to join the Scarsdale NY Chapter of the 2360 Love Club. It's for the birds, dodo birds, to be exact. I was glad to see that new f/c list. I'm sorry I forgot to send you all my checks, Joe, but I won't forget again. Hey Fraik Merrill, you still alive? If my mencory eerves me right, you have a tape of mine. I am just DYING to hear that voice of yours! Recent veries nere are: KOB at last, for 48 th state verified, KSOO WAPE WKGN, and a card from WJTO which was not filled in. Can I count it, Wraie, or should I f/ap? I filled it in myself. What would you do? (Count it! It certainly was intended to be a verie, or else they wouldn't have sent it is the way I look at it, Rich -ERC) For those of you noeding South Dakota, I would try for KSOO about $6: 30 \mathrm{~m} 7: 3$ Cam ary SM. They really come in good wh th the loop, but like has gotten them rithout it, so it can be done. I have 28 veries in the Domestic Contest, and Jerry Conrad, you are not a-going to mun away with it! There are lots of us fellows wh will give you lots of competition. Hope all of you are enjoying the DX season. Keep Vusing. That's about it from here, and who said that Detroit was the next NFL champ? Look who's \#l in the East-Cleveland! And don't say I didn't tell you so. 75 s and 141s, of course. I'll be in N.Y. on 11/28, but not at yourplace. I'Il be at Shea Stadium so see the Jets along with our whole FB team. Sorry I couldn't come! Ronald J. Musco - 124 Park Avenue - Windsor, Connecticut - 06095
News: WHYN-560 announced $10 / 28$ that they upped power to $5,000 \mathrm{w}$. tnat morning at 6en EST Reports out to CKEY \& CKOY. Been DXing Mws out none of the TESTs was neard. 要 Esathkit Monican is back at the factory for a complete re-aligment; using AM/Fir radio with longwire till it gets back... Till next time, 73.

John W. Daller - 19997 Fard - Detroit 35. Midhigan
01d and new DX: 9/16- WFB-1060 s/on 5:45am on way to work. 11/2-KNBI-1530-TEST 4:244:30am (at home w/OUT DX NEVS!) I collect surveys. 73, concisely. 695 but too weak to copy. 10/28-CBE off but GBAG nailed down 1550. MENS alone on 1460. No CBC. TT-1350 3:40-4:15 and later but no IDs, 10/ 19 . WVTR-910 White River Junction, Vt. at s/on till about: 6:13 for a report. QRN by MHAT/WABI/CBC. 11/2- WENG1530 Englewood, Fla. 1:08am on ETs. KGNR-1500 Jacksonville, Ark. again caught on s/off f/c 1:35. CKPM-1440 1:49an. WINU-1510 Highland, I11, mx \& IT 2:15an. WSPF-1000 Hickory, N.C. 2:20am w/old records of ten-12 years back. KTTM-1510 Columbus, Neb. TEST 3 am. KNBI-1530 Norton, Kanses Thst 3:30an. Hadio Aeropuerto, 1527-8, ex-1507-8, ex1500, still on the move.

Jay McEvoy - 23. Algonquin Road - Quincy, Massachusetto - 02169

DX has been slow here, but it really began to pick up about two weaks ago. Since we are back to XST the SSS stations have begun to come in over the 50iky. stations like WCPS O/WJR. Other recent DX here has been: Senegal 10/26, WCAR 10/29, CBY 10/29, and CHFI 10/30. Recent veries include: WHO WSYB WHAS WWNH and KSL (my farthose U.S. verie to date). In answer to a question in a recent $D \mathrm{XNENS}$, does $Z \mathrm{BND}$ send our verise? Yes - it does, I heard and sent them a report last April and they verified witiin two weeks. However, IRCs should be sent. Well, that's it for now from here but I hope to have a lot more during this top DX season, Let's ail take advantage of it! (Glad to have you aboard, Jay, and let's hear from you often! -ERC)

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\text { Andy Fugg - } 10 \text { Lake Breaze - Pointe Claire, Quobec }
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The recent $D X$ and verie situation here has been ungood. The only aidition to the totals has been the logging of EAJ15-1124 from 4:50-4:5\%pm on 11/1. On 11/2: Unn CFCH600 good on DX; needed CBNE- 1370 had ID killed by CFOX slopover and the local $1470 \mathrm{mer}-$ cenary also drowned out any vestiges of KTTT/KNBI TESTs. 11/6- Unn BBC-647 surprisingly strong after 5pm w/Third Programe ID \& highbrow mx. There has been a strong het on773 kc/s. or so all week at SSS but no signal as yet; is this Egyt? Symphony mx docdsionally breaks through on 818 w/wOSU slopover but never any talk to give hints on Waysar or Aniooa, darn. Joe Fela: CKGil-980 still NSP with crummy-sounting el ix. 73. Tom Walah - 53 Neponset Road - Quincy, Massachusetts - 02169
During the past ween, CX nave deen fairly gooa. Nen logings nere are, 10/25- WBAX1240 at $6: 15 \mathrm{~cm}$, WCRH-1240 at 6:18. 10/26-Radio Senegal on 764 at 5:20m for first TA. I was very pleased about this. I noted them with very good signal also. 10/28- Cby990 at 8 pr ( (cant understand why I never heard them before). 11/3- PEGP-1390 at 12:05 am s/bff. ZEMF-1340 at 12:15. Pleased to get them also. I have been looking for them for quite a :hile, ever since getting zBMl-1235 last April. Guess that's it for this we qk. 73.

Allar L. Nissen - 255 Beverly Hills Boad - Fort Lee, New Jersey - 07024 Hi again. Not too much DXing done lately, mainly due to work, school, and "outside activities." I now a studio engineer at my school's radio station WPDU (Fairleigh Dickinson University) in Teaneck, N.J. We broaicast with all of ten mighty watts on $850 \mathrm{kc} / \mathrm{s} .$, , $i$ th a coverage area of about five to ten blocks. Ronali Schatz: The XR behind WhW is WJRZ - both in Kearney, N.J. WPAT! $\operatorname{INR}$ is next to the Garden State Parkway in Clifton. EBC- You ware right - WPAT. does not have a telephons listing in the phone book for Passaic County. Russ Edmuns: Try idiling the stencils before 12 noon- it shoula make connections much sooner. Nail will slow down to a crawl scon, with the Christmas season coming up. That's about it for now. Emie, tentatively count me in for the 11/28 get-togetner. 73.

Paul Herman Jr . - 7949 South Sacramento - Cnicago. Illinoig - 60652
I was finally able to drag myself. out of bed on a MM. Here are some of the rasults: 10/26- WDIA-1070 XEG-1050 KYNO-1300 WPLO-590 W TBF-970 WPEN-950 WALA-1410 WKBN-570 WBT1110 WIBC-1070 KLCN-910. 11/2-WKAI-1360 KIMN-950 KOBC-980 WNDR-1260 WKYR-12\%O. Rem porte out to XTG TPIO WALA WKBN WIBC TKLCN WSAI KIMN WMDR \& KMBC. Veries received: XEG WIBC KLCN and one from mid-August, XSTP-1500. I hope everyone is having good DXing. 73 Bernie Duffy - 77 Livermore Averiue - Staten Island, New York - 10302
11/9, I added hDCJ-1220, Jacksonville, Fla., and WYN8-1050 Lehighton, Pa, both with good signais. No new teries, though!

ALC ONS (unfortunately)
WSP?
610 W S L SPU 630 CHED NSP
AS THEY SAY IN TOLITSON; ARIZONA, "KBDS." "KEEP REPORTING DX SOJOURNS" - to DX MEWS. Were: On 11/1, at SSS, WIRRB-560 s/off at 5 m ; KINN-950 on $11 / 2$, MM, and WSGN-610 also on the NIN of $11 / 2$. On 11/3, I got these at SSS: WADE-1210 WKNX-1210 WSGT-790 WRSL1520. On 11/4, I bagged WHHH-1440 and WVOE-1590 at SSS, and at 9 pm heard WIMA-1150 for the first time. For above on 11/2, I forgot that I also logged CKWS-950. What's Jerry Bond saying about CKWS being poor? I think they' re OK! Good rr from new stations above - WSGN CKWS WKNX \& WIWA. I didn't hear rr on KIMN (I hear they' re rr), just some public service trash. . WSGN is one ofm Top Five favorites - complete list: 1-WMCA tied w/WDRC 2-WFUN tied W/MTRY, 3WMEX 4WSGN 5-WIFE. I have SCs and traders from all these except for WIFR. Not too many WIFEs (or is it WWIVEs?) around - Wish I could get one! Here's a tip - WTCN no longer is such - now is WWTC. Today (Sundsy 11 (8) I heard aither WAVA (probably this) or maybe WBEM right through WABC FB gane at abovt 1:30pm. Heard WUJD at noon, al:o listened to WCGO (Go Fadio)-1590 around noon. Anyone who wante teped semples of area stations, write and welll make arrangements. I forgot to sfy I still have reports out to WVIK KGBS KFH KSO WOKY WSGN \& WAAY. Miy verie total is 86 with newies from KOIL WIFT \& KXLF of late. I have 32 tates veried out of the 86. Gurrent SC total, 226. Will say 5 ? plus 136 with a Big Hi to San Diego's Surfin' Birá!
Hit This Weok I logged only 11 new stations, bat a lot of them were good onos, so I'm not complaining. However, no varies at all, and it sure looks discouraging verie-wise. This includes no roplies from KDWA WMGO KISM KTMT \& KNBI TESTs. This week's loggings as follows: 11/2-WZUM-1590 Camegie, Pa. 4:30pm. 11/3-WDRD-1300 Kingstras, S.C. in through the mess for S.C. \#12. 11/4-SSS, MDLA-1270 Walton, N.Y. with lonsire, at $4 \div 30$; and then using loop, WHLD-1270 Niagara Falls, at $4: 37 \mathrm{pm}$. 11/5- WMN-920 Fairmont, W. Va, in brief if at $5: 48 \mathrm{pm}$. $11 / 7$ - KWhT- $540 \% /$ two others; probabiy DAK \& CBI at $5: 59 \mathrm{pm}$ s/off. $11 / 8$ - CKES -1240 in w/a beautiful signal in TF $n$ lam. They were strong. or than WRYT-1250 byyten db at 1:05, and had less interference, also KARK-920 at 1:43 during tost for Arkansas \#2, WPDM-1470 (I think) s/off $4: 30 \mathrm{~mm}$ from Potsdam, II.Y. for N.Y. \#83. "- 11/9 was pretty bad!. No TAGM DX hoard here, so I suppose the test is 11/16 as Andy fugg says in today's (11/7) DX NEIS. I logged KIMN-950 with a very good signal at 3 am, after trying to null them out for 25 minutes in a vain attempt to hear WAGM. There was another station way in the bacigground with some rr, anyone lenow who? KIWiN is Colorado \#t for mo. WDOJ-lんLO Arlington, Fla. in quite well with no QRM © 3:12. I heard very weak station w/rr on 1520 around $3: 20$ but static much too high. Do either KCON or KXKW play rr? Heavy static also poiled chance of IDing station on 650 , maybe much-wanted KORL. This static was not continuous as in Sumer, but loud static crashes. Totals now 724/93, states $41 / 39$, provinces $9 / 8$. I also no ted WDOV1410 TEST at 3:44, but they have been previousiy logged on RS at SSS. Didn't bother st申ying up for unn YYNS-1150, which comes in semi-regularly at SS. That'sit. 73s. I probably wioo be at the get-together on $11 / 28$, but I am not certain get. Fioy H. Millar - Box 91-Marysville, Washinaton - 98270
Hello! Evenim of 10/30 taw the broadest TA opening I have ever seen; I would judge that at least 15 channels showed a TA between $10 \mathrm{pm} \& 1: 30$ an ths following AM. $p^{9}$ talls are in IDXD section, but I'll just say here the lower frequencies were HOT for the $\ddagger \ddagger$ first time in years, w/ 647656655 being quite good. Itve hears tronger TA sigrals, but never so many; had to be careful though in ID as several IA splits were also showing, which is most unusual here during a TA opening. 10/3l again found TAs siowing quite early, bot disappearing aroundiopra. 11/ $\mathrm{L}-\mathrm{KNEI-1530} \mathrm{Norton}, \mathrm{Kans}. \mathrm{DD-TYST} \mathrm{logga}$ 4:05-4:30am, very heavy fading noted; KTrT-1510 Colurbus, Nob. TEST logged 3-3:30am, quite wasy, although mx was at better level thenamouncements. Veries- BBC-1214 WIRE1430. Foreign reports muber 14 at the moment, to 14 iifferent countries on five continente, so wality OK if not quantity! Unverified domestic reports of $9 / 34$ reception
 domestic reports have been verified. Four foreign reports remain unverified for same period w/only one such verified. A couple late veries justin: CBRNq740 Nortin Bend BC (resulting from f/up to letter reported on hersin last week); 11 th low-powered Canadian verie \& VOA-730 Vietnam (Joesn't specidy any more exact location, indeed welcome!). Vietnom thas becomes tenth Asian country verified, with North Rorea and Saknalin remaining logged but unverified. Primary targets in Asia now are Malaya and Thailandif9 said I hoperully! Ben D., At oase - I will remit shortly together with first group of Contest veries. 73.

Rich Heala - 733 Arbor Drive - San Leandro, California - $945 \%$
Well, I hecrd another station behind local KPAT and ot enough to send a report. sta tion was KONG-1400. Other DX as follows: $11 / 2-\mathrm{KTTT}-1510 \mathrm{DX}$ TEST, KATTM-1450 $m / T \mathrm{~T}$, relogged \& sent f/up to CJOB-940, CJAD-800, KOWN-1450 (apparently NSP) VOA-1180 Marathon, Fla., VOA-760: South Vietnam, Radio Peking relay-760. 11/4-ER nignt. Due to the ERs, I dian't feel muci like DXing. What DX I dad, was done wale I occasiomally wiped aw ay the teare, hi. Oh well, the senatorial race went the way I wanted it to. jery stations on late for ER. Did log KYYL-990 (ex-KWII), KONG-1400 (behind local KPAT). The preceeding palitical views expressed:were entirely mano and do not reflect the opinions of the staff of the NRC, or somethin', hi. $11 / 7-$ KCJH-1280. $\mathrm{s} / \mathrm{off}$, KSDO-1130 3 3:30 in the afternoon!, 1.5 hour hofore sunset. Also relogged rarely heard THY-1150 \% s/off. Varies from: WORO KYMN KCUL. Totals: $595 / 407$. I was really shocked to hear KSDO so early and so cloge to KFAX. I know they were coming in on a skip because every so often $\mathbb{E} A X$ would suadenly cuti in and wipe out KSDO, then KSDO would return a few seconds later. What I cen't understand is that KSDO is 500 miles away, and IIRDU only 170 miles. Thy didn't I hear KRDU? New antenna system seems to work much better. Be. fore I had two antennas connected together; then one leadin coming to the radio. Fell, I separated the antennas, there are now two leadins. One goes to the antena clamp of the kX . The other lead goes to the ground clamp. The ground wire goes to the antenna clamp, and a short wire goes from there to the ground clamp. Tumxeramanise Confusedf So am I, hi. (So was In Rich, hi -ERC)- But it really works wonders. KFAX used to take up 1070-1160. KSCO-1080 topped KFAX, but KBAK-1140 was just barely audiblo u/ KFAX. Now it's just the reverise. I can even hear KPLS-1150 and KEDU-1130, but in/ KFAX. KS 0 is just as strong as ever. WX $+i t^{\prime}$ a raining again, 11/8. Day termeratures are way above norm, but it really cools off at night. Less static now. Bet every WCer got the notice of the KDVA TEST on MM, hours after the test. I did 4 so did Bill Wilson, Gere Allen; Bob Pietsch, and others. Got an aimail postal card from Len Kruse about the TEST on Sat.; so $I$ was prepared for the test. If this is an Extra Service ot the NBC, then I think it should be dropped. Don't forget the Gabfest at my place, Sunday l2/3. Write me for directions. Un til next week, 73s, good DX.

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\text { John Jackson - } 14603 \text { Rayfiald Drive - La M1rada, Cal ifornia }
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First, KHj- 930 in Los Angeles has gono 24 hours. I don't know their silent period, probably IIIs. Thaniks to Ed Sattertiwaite for his specials. Theytre tops with me and I think I might learn from them. I don't see why you 1360 Haters hate 1360 . I hate 1360 Haters! You're all a bunch of muts and I forbid any 1360 Haters to use any info contained in axy of my lusings! All those opposed to 1360 Haters join with me in this action - You with me, Frnie C. and Jerry Peterson? How many of you out there can get 13 TV stations on your indoor antenna? I get all VHF save Cn. 3 plus 28 and 34 . They are from Li.A., San Dzego, and Tijuana. To DX; 10/65-KSRO-1350 10/26. Tried for MmGO but didn!'t get it, instead I got a faint station playing ol rax and piano mx. 3:17, KGEN came on with an OC/TT for ETs. 10/27-KLOR-1Dro o/KVOO/KCBQ. They gave HE ID, then went into Chinese. 10/28-CKOK-800 completely had the frequency, CKBI-900. 10/ 30- KFIF-1550. 10/31- KTOT-1050. 11/1-KFRM-550, KHAT-1480, KYND-1580 KRUX-1360 KSYO$1490 \mathrm{KSTN}-1420 \mathrm{KYNO}-1300$ CBR-1010 \& KVIU- 610 o/KFRC. $11 / 4-\mathrm{KSCO}-1080 \mathrm{KSBll}-1380$ \&:KFIV1360 all at SSS. 11/7-KLZ-560 XEABC-760 HJBI-840, Santa Marta, Colombia, KCLS $500 / \mathrm{K} \neq \mathrm{Y}$ KBYE-890 XXGF-850 TGJ-880 in Guatemala, but what city? (Guatemala City; John -trRC) I hoard Orientals on 750785 \& 840. Didn't get any IDs that' I could understand mit I think they were EOIB, Sapporo Japan, Radio Pyongyang, North Korea, and JOQR, Milgata, Japar. I an now at 12 countries, 30 states, and four provinces. With 237 heard, I got vasies from CKOZ \& KGEN and have a report to Belize. You NRCers who heven't suppoyted your Club by musing frequently - do $\pm t$ - or you won't get anything from Santa Cyans! See you in two-three weeks. Best of overy thing.

Dare Doswell - 6420 Follins Hills - Fort Wayne, Indiana
KLCN Blytherille Ark. sent their QSI, making lo states verified. I don't send too many reports but did write to KDWA after their TEST. Ray Parker didn't get KDWA, but he did hear KISM aid probably WMGO. 10/24- WEA0-970 at 5 ait s/on, WWST- 960 at $5: 11$, WTOP at 5:30, then Big George's WPLO-590 at 5:55, covered by KBHS-590 at Gam s/on, TIIV-920 at 5:30, and in the evening, WJRC-1510 at 7 pm s/off from a DX NEWS tip. 10/26- (Page 10)

Noveraber 1:1964 DX NEWS (Dave Doswell) WIDY- 1340 Ladymith Wis. TT $\overline{3} \overline{\mathrm{I}}: 50$ while trying for KGPC, Grafton, N.D. fourth $\operatorname{MA} f / c$. I was all ready to write' em down but it was Ladysmith. CNEVC-1270 Camaguey at 2:0f w/regular Havana progranming, XEBS-1410 $2: 45 \mathrm{w} /$ "hadio Sinfanolan $I D$, \& the KDWA TTST 3:02-3:30. Emie, what is Collingwood, ont.'s call on $1270 \mathrm{kc} / \mathrm{s} . ?$ (I have no listing for such a station, Dave -ERC) Alo, does anyone know which station is operated by Cannon Broadcasting Co. on 1540, and by Bell Labs on 940 it a sorta hard to find enough $D X$ to tell about in DX NEWS each week, so till next time, good DXing. Hize Milbrook - 261 Hoodridge Drive - Pittsburgh, Fernsylvania - 1534
Hi guys. It's been kind of warm around here so DX hasn't been too good. Recent veries are Radio Trinidad, real nice letter saying that they are the most powerful radio station in the Carribean with $20,000 \mathrm{w}$. Is this true? (Bonaire has $500,000 \mathrm{~m}$. Mise, if you can consider them in the Carribean area- $\overline{E R}$ C) Also WIRIS $v / 1$, and WIL $\mathrm{V} / \mathrm{c}$. Rep ports are out to KTET KNBI CFCH WLMJ WNRG KFBE WHEW WKWF WITN WRIT KCHA. NONT to DX: On 11/2 first of all, got the KTIT Special in good but lots of static from 3:01 to 3:18. Tnen jot WRIT-1340 at 3:~5 wif/c. Then got the CFCH Special in cleat at s/on but then WICC clobbered them most of the time. KNBI in clear most of time. 11/3, no school for me because of Election Day. 12:30am, WKWF-1600 ID in EE at 12:30. Then, got one ID from Whm -1600 , was lucky to get that w/WKWF and Cuban jemner in strong. Fiaally got CWWS-960 in at 12:45. Then got VJBO-1150 at $12 ; 55$ to s/off. 11/人-Unn WCRL-1570 in real strong to e/off at $5: 47 \mathrm{pm}$. Then got WTNT-1580 s/off at $5: 59$. $21 / 5$ WSPF-1000 in good until $5: 15 \mathrm{~m}$ s/off. Unn WCBL- 1290 s/off 5:45. KWAM-990 real clear up to $5: 50 \mathrm{~s} / \mathrm{off}$. Unn KOLS- $1570 \mathrm{~s} / \mathrm{off}$ at $6: 15 \mathrm{w} / \mathrm{SSB}$. Herb Papenfuss, Jerry Eond, John Difler, and Russ Edmunds, you gays owe me lettere - get the message? Now SCs are CTPL KYM TXYZ all w/traders. New CM, KBAT w/traders. Totals on SGe are about 160. Well, that's it from here. BCNU. 73 s . Rev. John E. Sexton-Pox 64-Lucan, Ontario
Hi. 略 second year of DX NETS starts now. DXing my SS on $10 / 25$ was a Radio Aeropuerto on $1515-20 \mathrm{kc} / \mathrm{s}$. Who - any ideas, Ernie? (S. Norss \& I are working on IDing it, John - no luck yet -ERC) 11/1- WLAV-1340 5:30 pm, WJPF-1340 5:45pm, WSTV-1340 5:15. 11/2- WHTC-1450 s/off midnignt, CHUC-1450 s/off 12:15am. WSAY-13\%, WJCO-1510 on TT, XEACB or XAABC - VJ doesn't list. They kept saying "ACB" I thirk. A recent DX NEWS reports it as "ABC" - maybe I'm mixed up - on $760 \mathrm{kc} / \mathrm{s}$. , anyway. $11 / 3-$ WNYC-830, WORK-1350 at 4:55pu. I heard a Radio Yah-Ta or Gaudo, an SS on $1280 \mathrm{kc} / \mathrm{s}$. , Who? WFBG-1290, FHBG-1360 on a $f / \mathrm{c}-\mathrm{TT}$ 12:19-12:15am o/WSAI. On 11/7, a TT w/worse Code ID. I don't/know. code, but I gave a crack at it - I believe it was TIXK, frequency, 1590, from 12:05-12:45am, Anybody elee hear itp WSHN-1550 TT 12:25em. All for now. 73 . Relph B. Sperry - 320 Wamer Hill Road - Southport. Connecticut
I do wery little DKing these days but have added a few here and there. Seace my last report I uilt up my foreign collection with Bonaire-800 and finally received a veri-fication from Eritish Honduras-834 for a report of $9 / 63$. The only Sumer addition was WEMJ-1490, late evening. In September I had WCFR-1480 WWMT-620 WRKL-910 WPHB1260. On $9 / 28$, btaying up late for the only time, I added CKPM- 1440 WNUS-1390 VCIN-1480-test, VISM-1480, WKSN-1340 and WHOT-1330. Since then on s/offe, have picked up WBRI-1500 WILER-1500, WPDM-1470. I hope to reach 1500 verifications by the end of the year but it looks diwcouraging as answers from the above batch are slow. Three long outstanding reports were successfully f/up. WHOA-870 WMEG-920 \& CKDM-730. I'i. glad to note reports from Chris Lucas who sued to be the clutch hitter on a Little League teall I coached and l'li look nim up if I ever get going in this nood. I also had a nice visit w/Joe piechita a fow months ago. I'm surprised not to find ss stations as I upually do this time of year.
$\sqrt{V i n c e n t ~ C a v a s e n o ~-~ 111-20 ~} 124$ Stroet - South Ozone Park, Now York - 11420
Hi everyone! This is my first Musing since I got my card a fow weeks ago. I am a Senior at Brooklyn Technical High School, and I'm 16 years old. My QTH is only about six miles from Ernielng, and my RX is a Midwest $5 G T-16$ (1947). Now down to so:e DX: 10/4- KXYZ-1320 AN Hûrricaze Watch; WPMP-1580 WARB-730 WBGS-1560 WHNY-1250 all AN, hurricane. WACI-1460 w/WACO, WBBR-1580 TT; WL:A-1480 s/on © 5:30; WASA-1330 u/Local FPON . 10/8-WNDE-1150 © 7pm. 10/9- WCPG ANYD-940 \% 7:30m. 10/10- WKER-1500 3:20 FERA-1590 3:30-m (long wanted, only 32 miles away). 10/12- WCAM-1310 12:20am sioff; KPRC-950 2:15; KONO-860 2:30; WDXR-1560 s/off @ 2:02, WCOS-1400; WMFJ-1450. 10/15-Bonaire-800 © 9pm. 10/21-Belize-834 © 11:30 s/0ff. 10/24-WGK-1490 2:26em; ZSQ$11602: 45$; WFBS-1450; WKWK-1400 3:05; WSSB-1490 4am; GJOC-1220 4:45 (Alta. \#1; /P.11/

Another tremendous issue, desnite another Tuesday night assicrment so a Monday editing date. So to the loggings:
WHAT I 5 HEARD...
532 HUNGARY. Kossuth Racio, Buclapest. Squeezing through at $185510 / 30$; strong. (Dangexiteld, Pa_) Fair, but easily separable from CDI II/1, 1709-1730 but alas, not much copy. (Schiller, N.J.)
540 MexTCO. Noted again 11/5, at 0645 Spanish station in $58-9$, at 0647 gave ID as XEWT, location as Valle de Valles; on 10/15, I heard sane anncr say XEXX. (Stone, ont.)
548 USTD. Definitely in German, strong signal but unable to cach TD. Imagine it's Braunschweig. (Foifman, N.J.)
555 NTCARAGUA. YNS, R. Tic $T_{a} c$, Chinandega, good nightIy, best around 2200 ; this is their assigned freq., i.e., the one they announce. (Miller, Fla.)
560 CUBA . R. Revelde, Las inercedes, strong $0130 \mathrm{II} / 2$; "La Voz de Caba" La Habana relay. (Musco, Conn.) VENEEUELA. YVIX, Villa de Cura, s/off is 2330 with anthem; 50 kw D.A. (Miller)
566 InTLASD. Athlone 10/31, Iight music to 1830 , then ners in English to $1835 \mathrm{~s} / 0 \mathrm{ff}$ with anthem. (Piechuta, Conn.) Has been stronf and easily readable of late from 1800 to $1835 \mathrm{~s} /$ off; Over S9 10/30 2 31. (Dangerifield, Pa.) Remarkable S9+5 on 10/31 1650-1755. (Hotman, N.J.)
575 COSTA RICA. TIJC, Radiopolis, San Jose, readabie with pop music and ads, 10/31 at 2275. (Piechuta, Conn.) TIID. A station heard here under Muchlacker. (Hoffman, N. J.)
580 JheTCh. R. Jemeica; Port Viaria, s/on tive is 0545 , only mentions 3 freqs. at s/on, but four listed. (Millex, Fla.)
602 FRANCE. R.T.F., Lyon, logged with fine signal 10/300002-0050. (Dengerijeld, Pa.)
638 CZEGHOSIOVAKIA. Prague very strong and clear $2230,10 / 29$. (Dangerfield, Pa.) IS 2228 nicitiyr at s/on very good; jarmer obviously atined at B. E. 0 . Cyyrus s/on nightly at 2229, but does a good jon; no sign of Cyprus audio yet. (Nelson, Mass) Excellent signal here aiter 2300; San Sebastion in later. (Hililer, Fla.) SFAME. R.N.E. San Sebastian, in like a local 1630 II/J; someone behind; not sure if Prague or Cyprus, but iliddle East strong thon. (Dangerfield, Pa.)
647 ENGLAND. B.E.C. European Service, Growborough. In Polish to 2330 10/30. (Piechuta, Conn.)
B.D.C. Third Program, Daventry, from 1701-on 11/6 with ID MThis is the B.D.C. Third Procrem," and higibrow music. Surprisingly strong, and giving YVQ0-650 trouble. (tuge, Gne.) Heard 58 as early as 1540 10/31. Great afternoon for T.Ao Reception. (Hofiman, N.J.) Thanks উo question from Joe Piechuta, a check of E.B.U. natorial shows European Service, Third Pgn from locations shown. (ED)
665 ITPHUANLA. Vilnius, heard weakly $221010 / 30,10 / 31,11 / 5 ; S 5-6$ on peaks. (Hoffmen, i. .J.) At 21lio 10/31, but others (vesices Jisbon) are being heard here; most likely Germans; some one under Lisbon $204511 / 5$ (Dangerfield, Pa.)
PORTUGAL. Fm. Nacional, Lisbon, every bit as good as WiBC (audio) 10/31 1845. (Flechuta, Conn.)
UNID. Soneone with Slavic music \& soncs here, 10/31 2130. Vinnius? (Piechuta)
674 FhNCE. R.T.F., Morsetile I, $10 / 30 \mathrm{pop}$ music \& French 0030, very good. (Plechute)
685 GJRTEMLA. TGRT, R. Fabulosa, Guatemala, loged eve iing of 10/23 2200m-2230 and repert to address supplied by J.C. S9 Signa?s most evenings. (Cooper, N.Y.) Fim nally got arounc to reporting this one, mostly because of fine U.S. Pop music 10/31 at 2145. (Piechuta, Conn.)
692 ENGLADD. B.B.C. Northern Service, Moorside EdGe, fair signal fron this previously unhear d (by me) BEC'er to 1847 close, 10/31. (Schiller, N.J.) GEMMN D.R. Deutschlandsender, Suhl, logged S8 s/on 2200 10/29. (Hofman, H.J.)
701 CZELOSLOVAKIA. Banska Dystrica, probably the one here when 638 was loudest; WGBS a problem. (Miller, Fla.)
UNID. Stronc het on WOR 2200 10/30. Bratislava? (Hofmen, NoJ.) Benska Dystrica has 100 kw here, Tratislava $2 \mathrm{kw}$. , Bob. (Ed.) Unknown T. $\mathrm{H}_{\mathrm{o}}$ being heard here 2000-2200, possibly Geman AN'er; pop music. (Dangerfield, Pa.)

710 PTHRTO RTGO. WNJE, Nayaguez, good signals Monday mornines 0500 s/on. (Miller)
723 TNI. Near East station in weakly around $21.4511 / 4 \& 5$ fades out quickly; I believe this is Seudi Arabia, not Coiro. (Nelson, Nass.)
725 UNDD. Spanish Hi here Sunday II/I, presumably IIIX, unneeded. (Cocper, N.I.)
735 UIID. Noted very weak 11/5 at 2215. (Schatz, Fla.)
740 CUTA. CNJ, Holguin. ERC, this is your AN nystery, Voz de cuba. (Minler, Fla.)
742 GUAT MATA. TGVA, Antigua, R. Progreso relay here, from 740. (Miller, Fla.)
746 HOLLLND. Hilversum, good audio level 230L, but QRIi from Syria. (Nelson, Mass.) SYIT. Danescus, occasionally breaking through Hilversum around 2300, but not enough to take log on; out shortly thereafter; Coutry \#74. (Nelson, Mass.) UND. Noted past 2230 with Arabic music. Syria with higher power? (Schatz, Fla) Weak signals being heard after 2100, possibly Syria, as 785 hrd . (Dangerfield) UNID. S/on 2300 - not Arabic; sounds like Buropean, but not Holland. (Hoffman, N.J.) E.B.U. has Plovdiv, Bulgaria, here with 30 kw. (Ed.)

755 RUMANA. Tinisoara, excellent nishtly past 2200 with much balk; TVI. (Schatz)
764 PRQ. Baghdad, with Arabic chanting \& music $10 / 312210$ to 2235 fadeout. How to verify? (Piechuta, Comn.) Put on open carrier 2140, bird chirp IS 2155; Man on 2158 said "Ithatat Al-Jemhoriya Al-Iraqiya Fi Eaghdad," so you can believe WRH on some matters, hil Very powerful, perfectly readable, but faded 2240 ; got excellent log. Ccuntry \#73, 11/4. (Nelson, Mass.) Roars in several nights each week, 2200-2300; Hits Sو45 on Peakst Never heard before this season. (Hoffman, N.J.) Good clear signal occasional evenings past 2220; TD's with feme \& NGreensleeves." Reported \& anxicus. (Schatz, Fla.)
SENEGAL. R. Senegal, Dakar, $0100 \mathrm{~s} / \mathrm{on}$ to past 0230; until 0200, interference froin someone, Sottens, I guess, on 11/6. (Conred, Ky.)
SWITZERLAVD. Sottens, with pop music 10/30 0030-0055 when R. Senegal messes iem up with s/on I.S. (Fiechute, Conn.)
UNID. T.A. under Bachdad, 11/4 2100-2145, nost puzaling; loop said definitely not S.A.E.C., but a Central European; must be Sottens on A. N. (Velson, Mass.)
773 U.A.R. Cairo, s/on with BiE Ben type chimes \& clock striking six 10/31 at 2300. (Piechuta, Conm.) UNTD. T.A. reported last week is not T.A. after aII; my face is redd This is apparently a signal of local sourco, though not traced as yet. (Millar, Wash.)
775 CCSTA RICA. TIN, R. City, Son Jose, L.A. programs 10/31. 22l5 (while waiting for Cairo. (Piechuta, Conn.)
780 CHITA. Apparently a mainland Chinese (possibly Paoting, Hopei province) s/off 11/5 0930; no anthem; this frequency more or leas an Oriental "graveyarder" af ter 4 YA s/off and/or WBEM fades out. (Millar, Wash.) UND. T.P. $11 / 3$ with twia goncs at $0759 \frac{1}{2}$ and 0801 ; Manila mentioned at 0800 , but may have been news item; Language unknown, but not Oriental like Chinese/ Jepanese; at 0900 six quite musical time pips were noted, followed by drama sounding much more Oriental in nature than at 0800; language at this earlier time apeared to be sonewhat allied to Portuguese or Spanish. (Millar, Wash.)
782 GERLMN D.R. Deutschlandsendor, Burg, puts short TT on around 2115, then iff; IS © $5 /$ Wh Whoral singine 2158. Bad QRa from Kiev on $11 / 6$. (Melson, Mass.) PORTUGAL. CST3, R. Clube Port., Miranar, s/on 0200 pat $023011 / 6$. (Comrad, Ky.) In sporadically $1700 \mathrm{~m} 1800 \mathrm{w} / \mathrm{fluctuating} \mathrm{WBEM} \mathrm{QR2F}. \mathrm{(fagg}, \mathrm{Que)}$. UKPATNE. Kiov has to be Russian speaker here with fioir signals 2145-2215 11/6, but Buxg took out Di when s/on 2158; Only Pussian lis ted here is Kiev, and loop bearing right, so logeed as such. (itelson, Mass.)
784.6 SXRIA. Damascus good level here $1757 \mathrm{w} / \mathrm{closin}$ a amet in Arabic by man; off 1800; much stronger than 746 , but got here too late $11 / 6$ to get good log. (NeIson, Mass.) Loud \& clear 1700 11/1 to after 1730; I have long tape; souncs as if they ${ }^{\text {rve }}$ increased power. (Dangerfield, Pa. Who Iists freq. F85. (ed.)
791 UNID. Great frustration here; another T. i. with R. T. F. every night; s/off with the Frenchman at 1800 , and s/on with him 0000; have heard audio, but not enough to ID language; has gotia be VOA GREECE as fits sked exactly, but not enough to log. (Nelson, Mass.)
795 BAREADOS. Black Rock, $11 / 32100$ had U.S. ER; as good an evening sifala as every

800 IWPH. ANPTILES. FJE, Bonaire, ID in Enclish $10 / 310530$, then into English Iang uage programing. Strong! (Millar, Wash.)
818 MDDORRA. R. des Valles, Andorra, frca 0loo wFM s/off past 0230 Il/6. (Conrad)
827 DULGARTA. Sofia, logged 10/31 1630-1710; alone and quite strone; clinched ID When they swung into Itailan at 1700. (Dangerfield, Pa.)

836 FRiNCE. R.T.F., Nency, good copy 10/31 0037-0117 fadeout. (Freenten, $C_{a l i f}$ ) Quite good here 1645 onwerds. (Nelson, Mass.) From $0030 \mathrm{~s} / \mathrm{on}$ past $023011 / 6$. (Conrad, Ky.)
IESANON. Beirut, in like a ton of bricks $164511 / 1$, topping Nancy at times, and otherwise heard clearly in background; also 10/3I. (Dangerfield, Pa.) Thanks to Dangerficld tip, Arabic chanting, news $1647-1729 \mathrm{~s} /$ off; pretty good signal thru R.T.F. Wancy at times 11/I. (Schiller, N.J.)

SFATN. R.N. E. Huclva after s/off 1730 of station Nelcw, this Spaniard is audible under K.T.F. Noted 11/6. (Nelson, Mass.)
UNID. T.A. also here until s/off 1730 is clincst certainly Beirut, but no ID yet. (ivelson, Mass.)
840 Wra. th 0315, I just tuned a Cuban testing with a good bit of power; S/off 0320; gave the "Libre Territorio de imerice" bit; Said "La Habana. ${ }^{3}$ Who? $11 / 6$. (Conrad, Ky.)
845 TPAIY. R.h.I., iome, a fantastic 57 signal 11/1 1505. (Hoffman, N.J.) TiND. Suspect Rone, until 0100 11/6, very woak. (Conrad, Ky.)
854 RUMinth. Eucharest good signai $220511 / 4$, parailei, of course, to 755. (Dengerfield, Pa.)
863 ARNENLA. Yerevan, just barely audible $11 / 4$ fron time to time between 2100 and 2200; 21so at 2240 on 11/5; very hard going. (Dangerfi eld, Pa.)
872 SPATN. EAJIOI, R. Zaragoza, lately the most consistent Spaniard evenines; 10/28 Andelusian music and soncs; iD by maio at 2135. (Piechuta, Conn.)
905-5 GERMAN D.R. Magdeburg, anncs. Neun Fundert Vior, but not on 9014 ; Very strong; Can be identified easily prior to $2230 \mathrm{~s} / \mathrm{on}$ by repet ed Il's. (Hofimen, N.J.)
908 ENGLAND. E.B.C. Brookmans Park plays withoc's \& TT's often around 2100-2200, no DIS, so must be taking cue from U.S. stations, hil (Nelson, Mass.)
917 UNID. WETP! Heard with I.S. prior to $2300 \mathrm{~s} / \mathrm{on} 10 / 30$ with cuckoo bird ID. WRH does not show enyone with this interval sigrel. Who? (Hoffman, N.J.)
926 RELGTUM. Brussels, very good signal 0045 10/31. (Dangerfield, Pa. 0
935 GFPGATD.R. Deutscher Soldatensender, Burg, clandestine, heard sone evenings $\overline{1900-1930} \mathrm{w} / \mathrm{pan}$ meic; ID s with w" on drum (like the B. B.C.) and "Fier ist der Deutscher Soldatensender." Seems to s/off at 1930. (Dengerfield, Pa.) UKRAINE. Ivov quite strong at times 10/29 after 2200. (Dangerfield, Pa.) Clock strikes 0600 at 2200 as signal peaks in at 57 11/5. (Hofimen, N.J.)
944 FTRNCE. R.T.F. Toulouse stcpped here briefly $11 / 60100$, very weak. (Conrad, Ky.)
953 CZECHOSLOVAKIA. Brno, in well niehtly past $2230 \mathrm{~s} / \mathrm{on}$, parallel 638; 701, 1097, and 1286. (Schatz, Fla.)
UNID. S/on 2230 NOT Prague (no fanfare). Uses guitar or harp interval signal from 2225 on. Six time pips (at 22301) (Hoffan, N.J.)
980 RRAZII. PRE8, R. Nacional, Rio de Janeiro, heard well here over \& under WRC 10/27 1900-1920. Dine "Ouven Radio Nacional, Pio de Janeiro." (Burket, Pa.)
998 ADDORA. R.indorra s/on with open carrier 0020; audio on 0045. Gocd. (Nelson, Fass.) Lozged solid at 0000 I /0/31, almost Iike a local at tines, and using $S_{\text {a }}$ anish. (Dangerfield, Pa.)
imTD. S/off 2000 nichtly; home ot fomme with Slavic langue. (Schetz, Fla.)
1005 HTI. 4VCPS; Les Cayes, this is station beine heard here; Rradio Cacique"; listed as Port-au-Frince in F.S.I.S. (ifillar, Fle.)
1007 SPhTN. R.N.E., Meilaga, noted $2130 \mathrm{II} / 3$, possitle special with U.S. Election Returns. (Dangerfiald, Pa.)
1035 HATII. 4 VEF, Cep-Haitien, s/off $21 / 4$ at about 0005 anter U.S. Election Returns broadicast; as cood as has ever been heard. (Mililer, Wash,)
PANAMA. Panama City heard $11 / 2$ to $2203 \mathrm{~s} / \mathrm{of}$; Report to Radio Nia, but that slogan not heard. (Freeman, Calif.)

DXD Page 4
1043 GERMMA D.R. Th. DDR, Dresden, dandy signals 10/3I with pop music, copied 17271800. Second DDR here, think 692 had one too after B.B.C. s/oft. (Schijller, N.J.)

1052 UNDD. T.A comes on here at 2340 nightly, but cant get audio past 1050; Bears watching as LTBY4 is sked to s/on at this time. (Nelson, Mass.)
I061 PORTUGAL. Norte, parallel to 755 and in English 1800-1830 overriding WRCV 75 Miles away 21/1. (Schiller, N.J.)
1088 ALBNTA. Tirana, amazing signal for 50 kw .2230 , concert music, woman anncr. (Miller, Fla.)
1115 TPALT. R.A.I., Bologna, caught ID - $11 / 1$ at 2640 S6; al ways thought it was Bari. (Hoffman, N.J.)
1124 SPATI. EAJI5, R. Espana de Barcelona, in fairly $1650-1659$ 11/1 with discussion program. Earcelona was mentioned several times. Report out. (Rugg, Que.)
1135 WND. The unid. here is WBT, Charlotte, N.C., which las spurious radiations on $\overline{1085}$ \& 1135 , widely reported in the East. (Piechuta, Dengerfield, Schiller, Nelson) Apologies to Joe Piechuta for assumption incorrect I made last week(Ed) 1170A MEXIOO. Unid. $0230-030011 / 2$; stem engine whistle between selections; " Nacioncill as ID, Any ideas? Smb with no interference. (Musco, Conn.)
1187 HONGARI. Petoefi Radio, Szolnok, solid 2340 10/29. (Dangerfield, Pa.) Excelie nt signals; s/on is 2300. (Milier, Fla.) Boming in with classical music i730 11/1 (Schiller, N.J.) UNDD. Believe SzoInok s/on 2200 10/28 5 . (Hofiman, N.J.)
1196 GBRMAN F.R. VOA, Munich, with Dreakfast show in English 0000m0130t, Iong, excellent copy for report here. (Conrad, Ky.) Good generally all evening 2150 on 10/30. (Freeman, Galif.) Very strong 16.70 11/1 in Polish. (Dangerfield, Pa.)
1200 UNID. II as R. Tiempo in SS 1920 11/1; Was it YVOZ? (Burket, Pa.) Probably. (Ed)
1205 FRANCE, R.T.I., Tordeaux 0000-01.30, this one very strong 11/6, enpecially at 0115, when $10 \mathrm{db} / \mathrm{s} 9$. (Conrad, Ky.) Very Ioud aroum $171511 / 2$. (Ruge, Que.) POLAND. Krakow/Rzescow (who knows which?) beautiful clear signals, parallel to 1304 with pop music 1907-1930 10/31, a Saturday evening; think perheps only runs late on that night; never heard before, not on $71 / 1$. (Schiller, N.J.) UND. Who is hearing a weak signal here Ifrom 2200 on? (Hoffman, N.J.)
1214 ETGLAND. B.E.C. Light Program 10/30 to 2102 s/off \& later 10/31 0126-0210 fade out after coming back on the air. Thrill to hear weather forecast for Wales, Northern Ireland, etc. (Freemen, Calif.) Glearest I have ever heard it $0045 \mathrm{w} /$ good music. (Conrad, Ky.)
1223 SWEDEN. Falun definitely logged 0030-0115; only station coning through on this Freq. at this time $11 / 6$; fairly good signal at times, but very bad and deep fade. Would have had enough for report, but for high storm aRN. Country \#76. (Nelson, Mass.) UNTD. Several Spanish stations jumbled together around 1800; Measurements show Falun also there, but no chance for audio from Swede at this time of night. (Nelson, Mass.)
UNID. Latin American heard evenings. Equatorian music. (Schatz, Fla.)
1304 POTAND.Szcocin, paraliel to 1205 , had plenty of company on 1304 earlier (Circa 1700-1800) but pretty clear 1900 on 10/31. (Schiller, N.J.)
1313 UNLD. Faded in briefly 1640 10/31. Stavanger? (Fofiman, N.J.)
1349 FRTHCE. R.T.F. Common weve $163010 / 31$, impossible to 1 cg. (Hoffman, N.J.)
1358 TNTD. German in here $10 / 250002 \mathrm{w} /$ woman anner w/news in German; tremendous 59 Signal; report, in inquiry to Bremen; if not, must be Fast Berlin. (Cooper, N. Y.) At 2340 10/29. I counted three stations here, all qite distinct. (Dangerfield)
1376 FRaNGE. R.T.F. Lille, 0100-0200 11/6, tuned in at 0100. (Conrad, Ky.)
1457 ENGIAID. B. B.C., Glevedon, in for BEC ID at 0130 11/G. Clear. (Comrad, Ky.)
IL66 MONACO. 3AM2, 只. Monte $\mathrm{C}_{\mathrm{ar}} \mathrm{rlo}$, very strong for 1 st time this yeaz $10 / 26$ at 2330 s/on. (Burket, Pa.) From $2330 \mathrm{~s} / \mathrm{on}$ past $020011 / 6$, very strong \& Clear. (Conrad)
1475 AUSTRIL. When with news commentary in German 2345 10/3I; Iocal WMN, one mile away, began testing at 2400 . Pfft. (Piechuta, Comn.)
1505A JNID. Spanish AN here 10/25. (Cooper, N. Y.) See 1527. (Ed.)
1508 UNTD. R. Aeropuerto AN here 10/26 from 1500; see 1527. (Morss, Mass.)
1510 MTI. Probably HIEL in Dominican Republic, s/on Monclay around C400 in the clear, too busy with KISM-1530 IEST to twy to ID it. (Cooper, IN. Y.)
1515 NICARLGUA. XV??, R. Progreso, Leon, new station here. (Miller, Fla.)

## Tum Pare 5

1520 CUBA. CRT, Tictoria de las Tunas, Correct D: Hircuito Radial CMRT, La Voz de Tunas." Local procraming, CMD, Fiabana, is off the air. (iniler, Fla.)
1527 PANAMA. HON, R. Aeropuerto, Cclon, seems to be crifting here nowl (Schatz,FIa.) INID. $R_{4}$ Aeropuerto here 11./2, ex 1500-1508; I think too strong for Panama; modulation very poor. (Morss, Mass.) ThCA has reported HON on 1505, 1508. (Ed.)
1530 पNTD. Spanish s/on OLOO over/under KISM TEST 10/25-I think I heard an ID ending with Ituado, so I believe it is the new WPr, Utuede, Puerto Rico. Stan Morss however velieves it to be a Doninican. Mostly Spanish talk 0400-0430 with a little music around O412-0h15. (Gcoper, N.I.)
1575 COSTA RICA. TI??, R. Columbia, Canal 6, Palmeres, now on the air, asks for reports, so sont lem one. (Miller, Fla.)
 VERIFICATIGNS...
625 COSTA RICA. MIRICA, San Jose, beautiful Spanish V/q received; Elossy white with black printing, map of Costa Rica surrounded by light blue (water) and a red mike planted in Costa Kican soil. V/s is Sara M. Mora S. Address: Radio Internacional, La Voz de la Victor, fpartado 1079, San Jose. (Cooper, N. Y.)
647 ENGJLID. D.E.C. Daventry standard London Calling QSL and proparation chart: \#7 E.E.C. (Schiller, N.J.)

715 HONULAS. HRTV, R. 'Relevision, Tegucigalpa, fine $v / 1$ in English received from Antonio D. Lardizabal, Manager, Apartado Postal No. 734, Cia. Televisora Hondurena, S. . They also have MRTX (radio satelite on 560) and HRTV-715 is 1100 watts. Hours are 0600-0L00 EST (they use CST). New Country for me. (Cocper, NI)
760 VIEPNAM, SOUTM. VOA GSL to verify report of 10/19; they stato "VOA-Vietnam" only; no further indication of Iocation. (Millar, Wash.)
300 NETH, ATTITBS. PJB, Bonaire, letter from Mrs. Kathey Hoyer, v/s, says currentIy using 500 kw , non cirectional, fron a $760 \mathrm{foot} 5 / 0$ wavelencth tower, loeated in selt flats in Southern Bonaire. Have their own diesol generators; also operates a 260 kw . and a 50 kw . $5 W$ XR. (Niller, Fla.)
1214 SOCLLAD. D.D.C. Westergien ZSL "London Caling" card with frequenc. inserted. QRA is My invention, hil (Millar, Wash.) ber explanation in earlier IDX. (Ed.)
150 INTL. WFPERS. R. Carolinc, received QSL. (MOrss, Mass.) MC, too, the QSL with pix of the ship. (Schiller, M.J.)

VOIOE OF $A M E I$ IOA'S Iatest schedule, effective $11 / 1$ to $3 / 6 / 65$, shows
these daily transmissions on D.C.D.:
760 VIETNAAM, SOURH. ( 50 kw ) 0600-1130 to S.E. Asia.
791 GKEEGE. Thessaloniki (50) 0000-0130(0500Sun), 0515-0615, 1030-1800 to Greece \& Europe.
920 PHILIFPINES. (50) 1800-1130 to the Philimines.
1040 U.S.A. Sugar Loaf, Fla. (50) 0600~0900, 1730-2330 to Caribbean.
1140 PHILIPFINES. ( $1000 \mathrm{kw)} 0700-$.1130 to China and S.E. Lasia.
1178 RYUKYUS IS. Okinawa ( 1000 kw . $0500-1130$ to East Asia.
1180 U.S.A. Marathon, Fla. (50) 0600~0900, 1730-2330 to Caribbean.
1196 GERMMN F.R. Munich (300) 2200-0230, 1200-1845 to Europe.

$\overline{0} \bar{G}-\mathrm{CHA}^{-1} \mathrm{~B} \mathrm{~S}$
620 CWRAM IS. Centro Emissor del Atlantico is slogan for R.N. E. Tenerife with 100 kw. (Sweden Calline DX'ers \#781)
800 NETH. NNTHLES. PJB, Bonaire, relays RADIC NHEELLAND 1030-1920 Spanish; 19201940 Dutch; 1940-2030 Enclish, says latest schedule. (Territo, in. J.)
980 ITTL. WATERS. R. Invicta now operates 1000-1200 but plans for 24 hour service; power 1 kw . will be raised to $4-6 \mathrm{kw}$. New address: 35 , Bouverie Square, Folkestone, Kent, BTGLLND. (SCDX \#781)
1034 WTL, Wintis. R. City (ex-R. Sutch) is now under new ownership. Testec new I kw transmitter on this freq. 10/5-7, w/ole XR in parallel on 1529 (also reported ${ }^{\prime}$ as 1523). Sucesested frequency is 1020 kc . Present schedule 0500-1300 (or 1400) wil1 be extended to 1600. (SCDX \#781) Note Roy Patrick's report on 1016 in 10/31 IDXD. (Ed.)

1008 ALBLTA. R. Tirana now uses German $1530-1500$ \& $1630-1700$; Italian 1300wI330 \& 1600-1630; Bulgarian 1200-1230; Fu garian 1300-1330 \& 1500-1530; \& Russian 1400~ 1430. Dulgarian and Russian janmed. (SCDXt701.) 1300-1330 conflict as reported by SCDK. (Ed.)
1430 GERMAN D.R. R. Berlin International continues on 1600-1830 sked with Furopean service. (SCDX $\% 781$ )
1495 NTIL. Whicis. R. Caroline South schecule now 0100-1500. (SCDX \#781)
1517 GPRMM D.R. F. Berlin International now using this freg. instead of 1133 for European service 1915-2040. (SCDX \#781)
1520 INTL. WATERS. R. Garoline North schedule now 0100-1600. The late night transm missions presently discontinued. (SCDx 4 (f0l)
1538 GERMAN F . $\mathrm{i}_{\text {. }}$ Deutschiandfunk. Transmission in French can le heard 1630~1700. (SCDX \#781)
1594 ISTE OF MAN. Manx Radio has been testing with 50 watts, schedule 0300-0500, 0700-0900. (SCDX \#781)

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Sentiment on separation of Unidentifieds from regular frequency list runs about 5050 pro and con. In many instances, it would seem to me, such as on $1527,836,746$ this issue, integrated unidentifieds would seem more usoful. Whoops -- didnt mean. to be repititiously recundantl Sentiment so far has bon unanimous that repeat listings are hedpful to all ... so unless space eets gaceedinily cramped, Ill run what I get. Ron Schatz asks if we might separate our listings by frequency into separate "By-continent" Iistings as well, as Pete $\mathbb{P}$ aflor experimented with briefly last year. I believe, if I recall correctiy, IUX reporters indicated the present manner was more useful ... that is, a majority of same. However, will ask for opinions on this, alsc. This is YOUR section, not mine, and any succestions to better serve you will be thoroughly entertainer.
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RADIO NEW YORK WORIDWIDE contintues to provide some five minutes time for us during their DKring Worldride show at $1400-1430$ Saturdays. Give a listen and report, huh? The frequencies are 11940, 15135,15440 , and 177604
 By the way, Itm looking for great things from the WRTH people frr their next edition of Medium Wave Guide. About a month ago, we received at KPDiva questionnaire from Denmark concerning facilities, ownership, schedule, etc. They are also requestine that all DX'ers send lists of local m. To stations, local news broadcasts, with frequencies, hours of transmissions, etc. I would like to suggest that all NRGPers check as many stations as possible in their surrouncing ar eaf or schedule details and Iorward, for MEDIUM WAVE GJIDE, to World Publications, I, Lindorffsallee, helIerup, DENMARK. If everyone sends complete skeds, etc. 2 it ought to be_myy_useful. THED DID 立:
I. Roger Durket, 1213-2lyth Ave., iltoma, Pa. 16601
2. Jerry K. Conrad, 712 So. Iimestone St., Lexington, Ky. 40508
3. Ernest R. Cooper, 438 E .21 st St., Drooklyn, N. Y. 11226.
4. Een Dangerfiel $\alpha, 202$ Governor's Drive, Chester, Pa. 19013
5. Clarence Freeman, P.O. Eox 12, Hughson, Calif. 95326
6. Bob Hoffrnan, 2102 Central Ave., Ocean City, N.J. 03226
7. Roy H. Millar, P.O. Dox 91, Marysville, Wash. 98270
8. Sheldon Niller, C40 - 80th St., Miami Beach, Fla. 33141
9. Stan Morss, R.F.D. 3, Bradforch, Mass.
10. Ronald J. Pusce, I.24 Park Ave. Windsor, Comn 06095
11. Gordon P. Nelson, 19 Irma Ave.; Watertow, Mass.
12. Joe A. Fiechuta, 115 Willow St., Meriden, Conn. 06452
13. Ancy Rugg, 16 Ireke Breeze, Pointe Claire, Quedec
14. Ronald F. Schatz, 510 N.E. 158th St., No. Miami Beach, Fla . 33162 (New QRA)
15. Ron 3. Schiller, Box 456, Monmouth Deach, N.J.
16. Bill Stone, Cashel, R.R. 1, Unionville, Ontario
17. Charles Territo. Jr., 736 Narket St., Paterson, N. J. 07513

As they say in Durango, Colorado, Keep It UPI

