Info on this TEST was received too late for last week's DX NEWS; accordingly a postcard was sent out telling members of it. KBRV hopes soon to move to 1790 kc/s., w/1,000 watts, to avoid interference they are receiving from a new, near-by station's image on their present operating frequency. Address for reports: Richard E. Cerr, Engineer, KBRV Radio - Box 977- Soda Springs, Idaho - 83276. "The Voice & Choice of the Rocky Mt. Empire."

J. HATHAWAY

KBRV-540

KBRV has an equipment test coming up on Sunday morning, 11/21, from 2:00 to 2:30, CST, and they would like for NRC members to tune for their signal on what we hope will be a clear channel. They hope, in fact, to be heard on both coasts. Be sure to give them a real good try, as their 1,000 watts ought to ring out loud & clear. Address is David Bluhm, Chief Engineer, WMBR, Box 588, Tomah, Wisconsin. Be sure to send return postcard.

M. TILBROOK

WMB-1450

WMB is to conduct a DX Test on Sunday 11/21, 3-3:30 EST for the NRC. This will be used to help the station cut through the many all-nighters on this crowded channel. Its pitch will vary from time to time. IDs will be made every three minutes, perhaps some in Morse Code with the tone signal. This' will be WMBR's second NRC DX Test, so let's make this one success by sending in those reports, with return postcard, of course, to Burton Waterman, C.E.

W. HEITEN

WKSN-1340

KPLS-1150

Here is a seven-year-old station seldom DXed which is going to honor the NRC with a half-hour DX Test on Monday 11/22, 1-1:30am MST. They run 5,000watts, but only 500 at night, and they'll probably use the nighttime 500 watt rig for this test broadcast. Address: Mr. Howard S. McCauley, Chief Engineer, Radio Station KPLS, Codington Center, Santa Rosa, Cal. 95401. It is usually pretty clear at this hour, so let's hope our luck holds.

L. KOEBE
WSLT-1520

This station first went on on 6/12/64, & is hard to hear by DXers due to their daytime sked & directional array. However, on what should be a clear channel on Monday 11/22, from 3:10 to 3:40 a.m., EST, they will be conducting some tests, so here's the chance to log a really rare one on test. Send your reports to Mr. Larry U. Keene, General Manager, WSLT in Ocean City, N.J., with return postage, of course.

L. KRUSE

KMER-950

This station was set to test an hour sooner, but when told KMER is still on at that hour, they moved their equipment test run to 2:00-2:30 a.m., MST on Monday 11/22. They are a daytime, non-directional 1,000 watt and should have a clear channel at this hour. Music & frequent IDs will be used. Since they have no frequency check sked, this is the time to hear KMER! Address reports to Mr. Bruce R. Hymas, Manager, KMER.

G.JONES

WFBA-1460

This is a new station, which opened in March, 1965, & virtually no DXers have as yet heard WFBA. On what should be a clear channel, they'll run a special DX-Test on Monday 11/22, from 5:00-5:30 a.m., EST, hoping to be heard at great distances. They are known as "Radio Pepino." Send your reports to Mr. Rico Vega, Manager, Radio-Station-WFBA, Box 127, San Sebastian, Puerto Rico, with return postage enclosed.

L. KRUSE

CKBB-950

CKCB will be heard in New York City proper; no DX needed, though it may be heard at great distances. They have a clear channel at this hour. Send your reports to Mr. Bruce R. Hymas, Manager, CKCB.

New CKBB relays the programs of CKBB, and this will undoubtedly be a simulcast, or network, DX Test. It is doubted separate IDs can be given. CKBB will be using their daytime 2,500 watt directional pattern, while CKCB will be using 250 watts, non-directional. Looks like KMER & CKBB will be on at the same time on the same frequency, so a dual logging should be possible. Reports for both CKBB & CKCB should be sent to CKBB, Barrie Broadcasting Co. Ltd., Box 519, Barrie, Ont. to Mr. Harold Atkinson.

L. KRUSE

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CHANGES IN STATION DATA, E.C.C.

(Purchased from Cooper-Trent, Ind., Washington, D.C.)

NEW CALLS

1240 K M C L McCall, Idaho

1560 K D F L Sumner, Washington

Note: Some time back, Spring Valley, N.Y., 1300 was listed as WQIC; it is WRBC. (FCC)

Ernest E. Cooper - 438 East 21 Street - Brooklyn, New York - 11238

One v/1, KTFT-1560, which I did need, after all! #3,460. Allen Nissen called during the Black-out here 11/9 & said WKEZ-910 was on emergency broadcasting, having s/on at 6:28p.m. after having s/off as usual @ 4:45, & had almost a clear channel, w/NEBE/WSBA & WRCH all silenced by the power failure. Locals WEVD-1330 & WQXR-1560 off all during it, as their TXs are in New York City proper; no power. WJAZ-970 did a great job of covering it; & use their 5kw. Daytime pattern by FCC permission. I couldn't type the stencils with two "two-watt" candles for light; hence, a one day hold-up on getting this section done - sorry, ni. DX: Sh 11/7- WNYT-1470 s/on 5:55, soon covered by WSAN s/on 5:59. Noted unm s/on @ 6:00, WBNP-1470 & WPFG-1440. M1 11/8- "A White Sports Coat & Pink Carnation" u/WYIC & c/KHLD @ 2:05am, who? Again I missed a 1500 W, at 2:53, he Ded, but I couldn't get it - anybody know who? I listened 58 minutes on1510 for a sign of KDIO, & suddenly at 3:58, in came, w/value of a dying gargo from a 99-year-old-woman under three feather mattresses, hi but c/w mx & several IDs caught. 11/10- WKCP-1540 logged, 3:47pm. Then, wowie, finally Andorra-818 made it in, & s/off w/an antem at 7:02pm. It's tough w/the TV whistle from 819, but he made it. C U in 7.


11/27, Noon-6:00pm, at 635 East 21 Street, Brooklyn; Apt. 4, 1st fl.

(3 of 'em!) Around 12/25, at North Miami Beach, Fla. See Ron Schatz, Page 10.
Hi gang; I've been a member for about a month now & found some time last to get in on a Musing. I've been in the hobby for almost five years now, have 716 stations logged & about 150 verified. RX is an RCA 8ET, & antenna is a 30' copper wire. Most recent DX here is as follows: 9/21- WRRC-1300 @ 8:45pm EST (all time EST). 9/22- WBBF-950 at 10pm. 10/11- CHLO-690 @ 9:12pm. 10/13- WHBQ-1360 @ 6:45pm s/off. 10/13- WBBF-950 @ 3:40pm. 10/21- WIMA-1150 @ 9:47pm. 10/25- WUJ-1450 @ 8:35pm. 10/28- WRKC-550 @ 3am. & QRM-750 @ 3:52 for report, also WXQ-1450 at 5:50pm on car RX in front of house, no trace of WHOM. 10/29- WBBF-1500 @ 5pm, also WXQ-1050 @ 5:45pm s/off, and 11/1- WJP-1330 @ 6:15pm, & WHEN-520 @ 8:10pm U/VNNJ. Latest reports out to WNNY WCKD CTN. No new verifying here, but four for Pennsylvania post which I will explain in another Musing. They are WABO CHLO WJHL & CMJS (after 1 1/2 years). I hope you can read my writing, Ernie, as it would take a century to type, after taking it in high school for a year, ni! That's all about, but anyone at all who wants to write, please do so - I will answer fast. Also anyone w/good plans for a loop - HELP! These NYC locals are driving me crazy. That's all - glad to be an NRC member, I'll try to Muse often. Best of DX to all & 73s. (Welcome, William! We will watch for more Musings from you/ERc)

Vinny Cavaseno - 111-20 124 Street - South Ozone Park, New York - 11420

Hi, fellow members! I haven't Mused since early this year, mainly because I haven't done much DXing. My loop is all finished & is mounted on my garage. It has 22 tums, 370' of wire, & is on # six-foot diagonals. DX since April: 4/21, near Kingston, N.Y. WKK-1380 @ 3:05am, WCBO 3:32, WENN-1320 5:02; WLAQ-1430 5:15. Later that A.M. WINR-680 10:01am very weakly. Back home: 5/18, unID rr on 680 around noon; un WTB-1290 1:30; WRRC-910 3:55; WBBQ-920 3:59; WRWW-1370 5:02; WWAG-1550 7:02; WPX-750 5:25 s/off; WINR-1320 6:43; WBBQ-1110 @ 7pm s/off w/WTB looped out completely. 9/24- WPIT-1500 2:52pm; WTYT-1600 5:30 w/loop applied to WYMT. 9/26- WDBJ-960 12:07-12:10pm s/off, BBC-1295 12:45 changing from FF to ER. 9/28- WBBF-960 1:34am, un WBBF-1310 2:30; WRE-1450 3:00, un WBBF-3:08. 9/29- WXQ-950 5:55pm. 10/1- UnWU 4pm. 10/2- WBBF-1460 2:15 r/c, WQH-1370 2:45; r/c; un OFRA 3am; WOL-1450 3:18, un WBA-1450 4:18; WESJ-1560 s/on 4:35, un WATTU-1550 5:12. 10/16- WKBQ-1320 12:45 r/c. TT on 1520 u/u/EWQ listed as WJBE, but no ID, @ 12:30. 10/18- WBBF finally on 580, 5:35. Then two odd evenings: 10/19- KBL 8 pm, KFI 8:30, CBV-990 9:50. 10/21 same, but EOW 8:15pm. 10/21- WJCG-910 5:45pm. 10/25. Two strange unIDs: one on about 1560 in what might have been FF playing pop mx (rr, etc.), the other on 1440 w/EW accent. Both of these heard 1:10am. BHT-1100 2am; BBE-1457; VOA-950 s/off 2:30am. Veries: WMA WJET WABR WERG KTTW WAZ. Good DX!

Stephen J. McIntire - 2225 Searle Street - Des Moines, Iowa - 50317

Well, school has taken its toll; I haven't even stayed up for Specials yet. This MM I think I'll finally stay up as it looks like quite a morning, hi. Latest DX: WBSN-1130 on 10/12 c/TVGQ @ 8:10am. 10/13- WTBQ-920 8am. 10/17- KLEQ-1460 5:20am. WBBQ-1460 6:29. 10/18- KLRQ-1380 6:56pm s/off, KPIK-1680 7:02. 10/23- KTE-990 7:50pm, WNOX-990 8pm, both clobering the generally local-like CBW. Veries: v/q- KYW KXLW WMQ WBBM WDAF. v/l- KENT KXIB. 73's.
Went on an enjoyable trip to Houston, 10/1-13, found the DX interesting & good considering Summer was just ending there in Oct. On 10/4, using a Zenith AM/FM table unit w/o external ant., I noted stations such as KNER WKPW (w/83 QRM, KOMA off) WENY WCAU, a seaeaw battle between CHX/WINZ, CBE/CBZ GCA/WACO-790, nearly all w/ good signals. There are a few SSBs on the cam there. Highlights included the Astrodome, of course, & a swim in the Gulf. The water was warm. Stations visited.

KILT KPRC KNZU KXYZ. At KNZU-1250 I was able to take my time reading all the DXers' reports, including those from Roy Millar, Frank Merril, Bob Foxworth, Kent Shirley, Ray Kraul & Ev Johnson, James Lee, which were the most distant, plus my own. The best was from New Zealand, where a ten-tube RX & 500' long 15' high antenna was used! KNZU is erecting a new half wave antenna which will increase low-angle radiation & improve long-skip reception. I enjoyed visiting Dan Shoaf, & on the way home, Fred Nordquist in Tulsa. Thanks again for the overnight hospitality, Fred. DX back in St. Louis:

10/14- 0030 o/KEG 6:30p, 10/16- WGIN-1480 11pm. SM 10/17- KTIV-920 "The Tall Texan" 6am w/c/w. MM 10/18- XEGR-1030 3am, KAKO-976 3:30 w/rr, WHEC-1480 0. 4:35, WPOI-1460 Mich. 4:55am, WCAU-1150, all 1470 WDOQ-Ga., WHT-Ind., WXAG-Tenn. @ 5:02. WJTV-1280 Ga. 6:07, WCKX-1150 Tenn. 5:25, WACO-1150 5:35am s/o. 10/21- KTVN-1280 Tex. 7pm rr. 10/22- WCOR-1350 6:50am, KFLR-1140 Oklahoma City 6:57, WAM-1140 Ill. 7:02am. MM 10/25- WMOX-1420 Fla. 4:15pm, WAM-1390 Va. 4:50 in w/good strength, WEDJ-1380 Ga. 5am. WPCG-1580 Mi. 6:15, WLIJ-1130 Tenn. 3:54am, 10/28- WCBS-910 2:15 am. 10/28- WPDM-1160 Ark. 6:35pm. 10/30- WACO-1370 Fla. 1:10am s/off, WHEC-1080 2:04 am, WBIS-1160 0. 2:22. MM 11/1- KNWS-1050 & WFKN-1220 both easily heard for first DX. I MIGHT have to try a different antenna which will increase low-angle radiation & improve long-skip reception. I enjoyed visiting Dan Shoaf, & on the way home, Fred Nordquist in Tulsa. Thanks again for the overnight hospitality, Fred. DX back in St. Louis:

Hello from the Oil Capital of the World! DX has been pretty good recently. A new 70' longwire added to my SX-110 peeps up DX here; it's beamed ENE/WSW. EC stations in like locals mw. 10/13- WBE-Mass. 11:55pm w/pop mx. 10/14- WDAF-Mo. @ 11:03pm w/s-c mx (?) WTV, 0. 11:55pm. 10/15- WHER-Tex. @ 8:30pm w-s-c mx, KSQ-1a. 9pm rr. 10/23- KDKD-n. @ 11:30pm, CBE-Que. 11:30 w/ord, WYKT-0. (7) 11:42pm in strong, KF-Kans. 12:17pm w-s-c mx. 10/21- YRFS-1285 9pm c-mx, ???-1325 9:30pm w/1500fps & FF speaker. 10/22- YMF-555 in good all FM, 10/25- MRF-1390 WMLN-Tex. @ 2:56, CEIR-Ind. 2:56, CBE-Ind. 3am, CBE & GSL, too. CFB-Ind. 3:00am w/mx & ads, CFW-Ind. 3:00am! YAKO-970 & KOME-1300 AN shucked! 10/26- WAKR-0. 10pm u/BM, CBK-Sask. o/XWKA 11pm w/CBC MX, WITF-Ia. 11:32pm, 10/27- LA in on splits 10-11:06pm: YMF-515 S9, TIRlCA-625 w-s-c mx, YMF-575 S9 w/NX, YSS-555 S9 w/c mx, HHR-715 S7 w-s-c mx, TNY-775 S5 w/r in EE, & TSS-775 /NX 11:1/ WONO-Ind. 1:01am, WSU-Ia. 1:24pm w/s-c mx. Recent vice: WER WNAAD KISH V7Ll, WKY WDAF WITN KSO KSL KJJO V/C. Reports off to: WES KWKX KFF KYP-Pa. CHIN WLS, report #2, WFW & WDSU. It looks like a lot DX season for sure. Good luck DX-wise & 73 to all you "right-wing" dial spiners, hi. (Fred, what is "s-c mx"? -ERC)

Jerry E. Conrad - 712 South Limestone - Lexington, Kentucky - 40504

Back again in two weeks & a row from the world's worst DX spot, a hospital, I am in the hospital w/mononucleosis (Kissing Disease, hi) & will be here for at least another week & then a whole lot of rest for several months. I hate my radio here & an "antenna" hanged to the window frame. Best DX here has been WFCG-940, Houston, Miss. & SSS & WJAS-1330 Pittsburgh. There is solid noise from 540-900 kc, then it gradually drops off to a minimum around 1400, & back up after that. Some of you guys w/a little time on your hands, write & I'll try to answer for a change. Maybe next week I'll have a little more time DX. 73. (Sorry to hear of your trouble, Jerry - get well QUICK! -ERC)

John D. Hathaway - 1116 Breamoor - Ant. 1 - Champaign, Illinois - 61823


Ray H. Kraul - 6423 33 Street - Berwyn, Illinois - 60403

It seems like a long time since I wrote a Musing, so I decided to make this deadline for sure. DX has not been too exciting as I've heard only a few new ones since the season started. PM 10/18- KISR-1160 w/Ets 2:10-2:30. PM 10/18- KARE-1470 o/WMBD for a (P.5)
(Ray Kraul) few minutes 11:10-11:15. 10/23- A welcome catch in CFPR-850 intermittent from 2:05 to 2:15am s/off. Getting close to Alaska, anyway! Heard WPIT-730 w/EFs on 10/25 11:01-11:17pm & on, but only one ID at start of test. WFAA finally heard on the 570 outlet on 10/26 1:35-1:45am. KCJB r/c 10/26, 2:25-2:30 on 910. Final loggings were KNS-1090 & WFKN TESTs on 11/1. There was no sign of KKKK which is needed here. No sign of either DX on 10/18 either. The CPC is off to a good start. This work is really appreciated by me, because Special programs are just about the only way left to hear some stations due to all the AMs. The varie situation is very bad. (No pun intended), WTI & WFAA the only two in six weeks.

Fred L. Parsons - 229 Lincoln Street East - Walland, Ontario

For the last week or so of Oct. I did a lot of listening. In the AMs I used the SSB to log Western stations, & after school in the evenings I used SS to hear Eastern ones. Now that the times have charged, everything's haywire, at least until I figure out how going back to EST affects my recent DX habits. But up to 11/1 here's what I heard:

10/18- WKKK-800 Huntington, W.Va. heard 6pm w/rr u/COLW. 10/20- WIXX-850 Raleigh at 5:37pm w/rr 3000 w/rr w/AC. 11-22- KCMS-810 Kansas City 6:30am w/religious program followed by "Hiz from KCMS" u/o WSY. 10/26- WNOE-1060 New Orleans 6:45am w/rr u/o KYW. WAVC-780 Arlington, Va. w/NX & contest 4:40pm, much QRM. CHGB-1410 Ste. Anne de la Pocatiere, Que. 10:55-11pm s/off w/FF mx, IDs & Ch Canada in FF, good signals. 10/29- WPFA-950 Spartanburg, S.C. 10:40pm w/modern mx, w/fxw. 11/1- WJW-1230 6:30 pm. An announce Moi Dell (?) fair signals, WKAZ QRM plus deep fades. 10/29- Kلون-910 Blytheville, Ark. 6:15-6:35am w/Town & Country Show, NO 6:30, good despite CHGB QRM & fades, KSCO-1140 Sioux Falls, 6:45am w/Bobby Gay Show of rr, Mutual NO 6:30, good signal until 6:55 fadeout. 11/1- KNS-1090 & WFKN-1230 TESTs heard OK, but nothing of KBEA, & if KKKK was on they were covered by WKSS 0C/mx. RX- Heathkit AR-2; antennas: indoor IN & loop. And that wraps up this report. See you all in couple of issues. 73, DX.

Also, I must say how sorry I was to hear about the tragedy of Ray Edge. He was truly a great man - I never knew him, but I wish I had - and his efforts for the NNC & DXing as a whole should never be forgotten. I was just shocked when I read of his awful accident. May he truly REST IN PEACE.

Jr. Warren Poutschm - 206 North Forrest Street - York, Pennsylvania - 17404

As the new season starts I'll say hello & wish all the best of DX. Last week's DX NEWS a tremendous shock here! Words & praise help very little & the Club knows it owes its life to Ray Edge & he gave much of his to the Club. When my thoughts go to him from now on I'll picture him & Kate happy in a land of milk & honey. Well, I expected to DX o/the Summer, but stopped 6/5 as reports were getting no replies. I think too many engineers vacation o/the Summer. The grand opening of the new season occurs here this Ai & I proudly announce no loggings or reports sent! KBEA & KKKK washed out. KITZ tested on 1460 so I guess some read him. Two OCs on 1520, feel sure one was WKSS. WSBG topped 1460 @ 3:30, WSKY testing then. WFKN-1230 was strong starting about 3:45. WYZE-1460 & WSBG-1440 s/on 4am which was a sign to me to get in bed. DX here this season will be for NNC Specials mostly. Reception here is good but there are so many Ns there isn't much chance to use the real sensitivity of a RX. Tuning the split frequencies are the only answer but not w/my old radios & I'm not active enough to warrant a new RX so me & my radios grow old gracefully & watch w/real pleasure so many young fellows still taking an interest in DX.

Dave Schmidt - 44 Green Lane - Green Ridge - Chester, Pennsylvania - 19014

Hi there everybody! How goes DX? Since I joined the Domestic Contest, I thought it would be a good idea to start off this season w/a bang, not too loud, more like a spat, hi! DX since last report: 10/35- KWLA-1530 f/c 2:14 in very nicely, report sent. KOIL-1290 @ 4:27am very good, report sent. KLOU-1580 kn very weak but enough for a report around 2:45. WJVC-1580 & WJVC-1440 s/on 4am which was a sign to me to get in bed. DX here this season will be for NNC Specials mostly. Reception here is good but there are so many Ns there isn't much chance to use the real sensitivity of a RX. Tuning the split frequencies are the only answer but not w/my old radios & I'm not active enough to warrant a new RX so me & my radios grow old gracefully & watch w/real pleasure so many young fellows still taking an interest in DX.

CE says my report was third from around my area. 10/30- CBE-1550 was finally sent to. 10/31-Sa- WPSG-1580 in o/WGSL until WPSC s/on @ 0:15. WSAS-1230 finally reported 6:30. All in all, not too bad, but it should be better. Veries when I get back some, maybe next time. I have a college friend who is a 50-50 DXer (not a member yet) in Millersville (near Lancaster) & he has done some studies on noise in dorms. For you guys bugged w/noise, try grounding your RX to the FACE-PLATE on the wall socket. Russ Edmunds, this might work for you. If it doesn't work, please let me know, you guys. Funny that the Voice of the Blue Eagle is classified. They were heard here one day in July. They were on for about 2 1/2 hours & I have a full tape. CX have improved(P.6).
November 13, 1965

_D X NE W S_

(Dave Schmidt) quicky this year; WMAG is in all day! And one more thing before I go. Could anyone tell me where I could get a reconditioned EQ-145X? If so, I'd like to hear from you. My dad wants to get me one for a Christmas present. (Oh time, let's go!) So 73s to you & Al Wysocki, stay away from that food!

Jeff Kadet - 804 Park Overlook Drive - Bethesda, Maryland - 20034

#4. Greetings again. Recent new DX: 10/27- Local NSF W0XU-1340 off from 5:25-7:10pm for a pleasant treat, but nothing IDed in the subsequent scramble. WMJX-1140 5:49pm, KMR-540 6:30, KDFP-1580 s/off 6:45 thanks to DXDD. G3TX's hit really messes up 1580 here. RMR-923 7:20, CMCH-790 7:43. 10/26- WRRZ-820 3:55pm, VOA-1180 9:05. 10/29- WSWR-1420 s/on 5:28am. WK1G-1580 6:01pm s/off, WAGC-1560 8:11, KDFP-1580 s/off 5:45 again. 10/30- The new WSM-1560 @ 8:47am RS-rr format u/WAVA's harmonic. I understand the FCC is looking into it. WEEKU-950 9:09am. UnID u/WWVA-1170 @ 5:13pm which sounded like WATI, WATI-FM, please, who? WKEK-870 5:50. Who is the SS-rr u/WGY-310 nightly? WAGC-1560 again s/off 6:14. Surprised I could separate Luxembourg-1439 at 8:25 (country #36). After playing back the tape, it seems my previous unID on 925 was Brussels-925 (country #37). My SS unID on 1055 again, who? UnID SS on 1575 & loud at 9:53pm, who? WREG-1470 11:21pm. WMIF-1470 11:59. SM 10/31- Local WCM-670 on W0/C @ 12:43am. WBBY-1400 1:09. Who TT-f/c on 1010 @ 1:25? WIXN-1460 ET/TM 1:54. WVEG-1490 2:02. SS on 1460 @ 2:05, who? Who TT f/c on 910 @ 2:13? KCC&-1080 East Prairie No. ET/TM 2:32. This isn't listed in my White's. KXLY-920 2:45 for shock of the morning, WDAE-1250 3:36. WGGW-950 4:03, KCKL-730 noted u/CXDM @ 4:20 both w/rx. KMET-1460 in the clear @ 4:35, thought they went off tonight? EE u/WSBN-1470 @ 4:41, who? WDOL-1470 s/on 4:58. FDBN-550 easy @ 5:05, FPLP-590 5:28. WMEC-730 5:40pm, WANN-1560 6:01, TVM&-1120, GIOH-660 c/everything @ 10:26. late 11/1- WCC-1420 1:26am w/HEX off, KBE-1300 u/COPD's TT 1:10, WJCC-1010 r/c 1:29, WTII-1530 ET/TM 11:30, KRES-1190 1:56 w/c/rnx (state #42), KGTI-1510 ET/TM 2:03 along w/WINU doing the same. GHSX-1190 terribly easy @2:18. Is that KDD-1460 w/the "talk" program @ 2:34? KEKA-1440 DX 3am for my first DX Special ever. It was hard but I got a clear ID on tape, KNWS-1090 TEST 3:05 was no sweat. No trace of KKW-1560-DX. CILG-550 3:42 w/CLKX off, WFKC-1132 TEST in like a local @ 3:49, WPON-1650 s/on 4:30 in the clear, WBBX-550 u/w UFBX 4:57, WBSJ-1560 @ 4:56 (country #38), WPMB-1550 ET/M 4:52, WJEX-1550 s/on 4:59 w/WTOP not on yet. Station total now, after 67 days, 611, 73.

Jeff Ross - 125-12 Cronston Avenue - Rockaway Park 94, New York

Greetings to you fellow N6Cers. Under the persuasive influence of Saul Ash who is a good friend of mine, I joined the Club, & I am happy to say I think it is the best $5 I have ever spent. I am 14 years old, & I am a sophomore at Fair Rockaway High School. I have been DXing for 1 1/2 years w/an R-100 UHF eight tube Navy surplus RX, & a recently acquired Magnavox mine tube job. For an antenna system I have two 100' long-wires, & the Popular Electronics loop that appeared in the 1/65 issue. I am sure this will come as a shock to Ron Sibbit, but I find it to work very well. By the way, this is my first fusing in case any of you do not recognize me. My best catches are as follows w/veries underlined: KCUR-1290 Tucson, Ariz., KORL-650 Honolulu, KXL-750 Portland Ore., WSKE-1460 Miami, KYO-1170 Tulsa, WJNO-1230 West Palm Beach. My most recent catches also w/veries underlined are: 10/11- KOEL-950, ZEM-1230 WJNO-1230 VOOY-1230 WQJ-1290 WWIB-1270 WDBX-1280 WFTY-1000 C6D-1100 WPBO-1330. 10/16- WCDL-1440. 10/18- GCNR-750 WKEZ-550. 10/22- Radio Belize-534. 10/24- CJET-550. 10/25- KOA-850. 10/28- WYDE-850. 10/30- WDTY-1470. 10/31- WATF-620, WJNO-730. To my amazement many of the stations I sent to as much as seven months ago are starting to verify. I'm sure you've heard the expression "Silence is Golden." they should also say, "Patience is Golden." I guess I have bored you enough, so 73s & I hope to Muse again in the next issue. (Welcome, Jeff! But I'll bet you bored NOBODY! Do keep Museing! - ERC)

Jerry Starr - c/o WHOT Radio - Youngstown, Ohio - 44506

DX for the month of October 1965:

Vari...: 's-v/- WTVJ WDAF WBBQ WPGA WTVN WLRB WOCX WIVG WRCF WKBW
WLS WABC WJUE WJXW WATE WHWF WGRF WSCA WCBR WCRF WEPC.
L/1- WTVJ WTVJ WBBQ WKBW WJUE WIVG WSBW ECL WSWR (even returned stamp) WPRL WKB WJUE WEDL WKR WCOG WMYC WHUN WYON WEAM.
September- WRC WTVJ WEPY reported 9/26, WPXJ 9/25; WITH 9/27; WVEE 9/27; WFTW WATD WWIN WIBG WQCB 9/28; WJIN WBAJ 3/95; WPAJ WBBQ 9/30. Reported in October: WAOI 10/2, WDEJ 10/10, WITX 10/28; WKWJ WJDD KMBR 10/4; KSJF WJOK WOQD WPTZ CFDR CKFR 10/25; CQPM CQ WILT CWT SOW WBBW WVET WTOP 10/25; PJP 10/26; WBBW CQFM WERE CHYM 10/31. (Welcome to the NRC, Jerry, & please report in often! - ERC)

AS THEY SAY IN PENDLETON, OREGON, "KUJ-1280," KEEP US MUSINGS ARRIVING!

W K J S - 1290 - Rocky Mount, Va. tone test SUN. NOW 71 & 1:30. Short test only. (Reprint
DX the past week has been good w/ the following stations added to my log. On 10/31 AM: KTLL-920 5:06 s/on, WOKJ-1560 7:18, KCVC-1510 7:42, Kansas City Christian Voice, & WJAG-780 8:15 excellent copy most of the time w/little interference from WHKN. I started November out w/a bang, some of the stations heard on Nov 11/1 were: KEQO-920 1:05; WACR-1050 conducting a f/c @ 1:48 until 2am; DKEK-1150 3:15; KBEA-1480 w/DX, it was hard to copy at times due to KEDX; KWSN-1090 3:10, TEST; WFEN-1280 3:46am w/TEST, WBYL-1600 5:01 s/on & WRUF-850 5:37. No sign of KKKW, were they on? Then on 11/5 AM I had a Michigan day w/the following heard on r/o: WHRN-1550 1:15-1:31; WKKR-1420 1:32-1:46; WBN-1480 2:15-2:30; WHGN-1370 2:45-3am. I'll bet I would not do that again for some time. All four from Mich. were never heard when I lived in Wisconsin, which might seem funny. kDKO-kETS WHA WHA 73.

Hi gang! [Something original, hi]. With the new RX DX has started to pick up. It goes like this: 10/30- KFHF-1330 @ 2am; WJL-1430 @ 2:27, WMCA-570 @ 3am, WIFE-1310 @ 4:15, WQOK-1440 @ 4:50, WHLO-540 @ 6:10pm; & WFOC-930 @ 6:20pm. 11/1- CJLX-990 (CKLN was noted off) @ 3am, KNSN-1080 @ 3am w/ the TEST, KBOX-1480 while trying for the KBEA DX @ 4:30, WBYL-1320 @ 3:50, KLIF-1190 @ 4:15, WKN-550 @ 4:30, WMAM-550 @ 4:30, and WPMB-1500 s/on @ 3:30am. I also passed the 200 mark w/about 50 added on the new DX since September. Veries are very slow s/more added since the last waysing, I do have about 15 reports out so they should start to pick up. I just decided to make a carbon copy of my reports so if I have to send a f/up, I know just what I sent in the first place. Thanks for the letter, Dick Cooper. I used to like weekends because I got more sleep but now that I am a DXer (?) I actually lose sleep. Well, I have some Latin to study, so 73 & good DX until next time.

Ken Butterfield - 242 Artur Street - Plymouth, Michigan - 49170

DX good lately w/ the addition of the following: 10/30- WFME-1540, 5:33pm s/off. 10/30/ RF Morroco-935, 11:30pm, tentatively as it seems a bit early. KENL-1570 11:45pm. 10/25- Radio Free Dixie-590, 12:45am w/hate broadcasts in ET, KFHF-950, 1:01am f/c. XEAC "Radio ABC"-750, 1:24am. Radio Senegal-734, 1:28am. KFHF-750, 1:29. All these three above due to WNB's being off. KLIF-710, 1:03am f/c. KENO-1460, 1:52am w/ "Ask the Professor" show for Nevada 2. Veries, v/q: WQIB. 8/1- WJIO WOKY, & after only EIGHT days, RTF-1375. Total 919/846 & countries, 45/29. I hope to add two items to shack, one, a UHF/VHF 19 or 17 portable TV, preferably a Zenith, & an HO-180-AC. Now does the HA-180-AC compare w/ the Hallicrafters S-75? Recently I noted TV DX w/ KVOA/CTFO-TV added. Sorry to hear of death of Ray Edge. Well, that's it so 73 & see all in 7.

Bob Plaiesch - 10 Hilland Drive - #41 - Mill Valley, California - 94943

Well, nothing too exciting from this den lately, but I am looking for DX to pick up, especially since we are finally back on Standard Time here. Latest new ones are: 9/27- KFJZ-1270 4:06am. 10/13- KCVG-600 12:15am way u/KGOS to complete Redding. 10/24, up from 3-8:30am, netting KSBJ-500 even w/CFCQ for my first North Dakota finally 5:16am, CHUM-1050 6:10am very strong for about ten minutes, then faded to CJIC, & KDST-1440 9:01am s/on. 10/31- KTFT-1270 finally, 2:07am weak u/KGOX/XEAG. Veries of recently are XED-1060 CJAT-610 KOAC-550 KOOQ-970 signed by former NCR or Murray Marn, KFJZ-1270 KGW-820 KNOH-850 & KSBJ-600. Totals now 580/345, states 37/35, provinces 5/5, countries 17/10. I am now in the process of revamping my log which has proven to be quite a chore, but which should be very complete when finished because of cross-referencing, etc. So far hitting .000 on the Specials, but I am hoping for better luck, especially w/KTME on 12/20 & KNEX on 11/22 (would be my first Wyoming, believe it or now), 73s, DX.

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

Hello from the Land of Fe. Veries. Only veries are WJVA-1560 v/1 & KGLH-790 v/q from Ralph's, DX 10/30 at Ralph's: KFVA-540 solid 30 minutes o/everything @ 8:45pm, KL -1150 @ 2am for state #39. 10/31- WIP-510 AN w/CFTB off @ 2:12am. KENO-1450 2:30 for solid (almost) half hour, noted WJZ-970 AN @ 3:15am. WFEN-1280 w/WSAI off 3:30. KRUX-1360 half-hour good copy u/WMPI, state #41. KENO-1450 state #40, 11/1 3:03am. K17-1480 sff w/America & KBEA-DX in quite poorly w/report out. Noted KNSN on other RX very good, but daytimers can't have "DX Specials" so explain, Dave Schmidt. KKKW-1520 DX not noted after WKN-1520 ended ET. Was it on? WFEN-1280 TEST @ 3:35am after wasting my time on TT on 1440. States now 41/23, provinces 6/5 & countries 11/3 w/ over 25 reports out since 9/1. Well, I hope everyone's having a nice DX year & I hope KDKO makes it. 73.
Even after taking into account the recent equipment changes here, it is now obvious
reception during the past month or so has been much better than it was last year at
this time. This is not at all surprising since sunspots do not really exert as much of
an effect on DX CX as some "authorities" seem to think. While it's true I haven't
personally BCA DXed through an entire sunspot cycle, I have a large mass of data from
Tyndall that will convince even the most rabid "sunspot watcher" that he might as well
not bother. Please no one misinterpret me - I'm not saying reception patterns of for-
eign DX are invariant of sunspot number; it has been well demonstrated that noise lev-
eels, critical frequencies, & other parameters are intimately connected w/sunspots.

What is clear from the HTT data is any statement that foreign DX won't be quite as
good this year as last simply because the average sunspot number has increased by a
half dozen is just not valid. All of this will be set forth at great length at a lat-
er date. As I said, DX has been good lately, so good in fact I logged four new coun-
tries last week. Country #18 was Jordan-5771; #19 was North Ireland-1340; #20 was
F.B.S., Benghazi, Libya-333 (1kw) & #21 was Radio Angola-872. At this rate I'll have
200 by next May, hi. Another catch I'm happy about is K200, 1kw, in Honolulu on 1210.
heard MM; most positive that station w/K200 was 250w. Thule, Greenland, but no posi-
tive ID. Also saw two carriers from Pacific area (& heard audio from one) on 1120 w/
KWOX of briefly around 4:30am that were almost certainly from 482; Australia, & WTVU,
Samoa. New DF electronics has improved resolution of system; now I have a bit less
than a degree of accuracy, e.g. I can tell the difference between Zaaggoza & Barce-
lona or between Kaunas & Kiev. Libya-333 is definitely Benghazi, not Tripoli. Spy-
der: Your unIDs on 1323 & 1313 are definitely Falun & Stavanger; I was listening there
that night. On 11/1 I experienced a remarkable phenomenon - while doing a DF ex-
periment on Falun-1323, I observed a clear & stable bearing deviation of 10° lasting for
almost ten minutes, was 550 and should have been 350. I believe this very rare effect
was due to very high auroral absorption which allowed a dawn tilt-mode signal through
for ten minutes. Absolutely no sign of Asians later in the AM & I believe this effect
may be a good way to predict Asian openings!


Not too much DX since my last report, but here 'tis: 10/29- W8JS-500, w/High School FB
game, at about 9pm, giving WCAO quite a battle. MM 11/1- WJR1-1340 1:04:1:16 f/c and
only one ID; KAWS-1090 3:10-3:34, on TEST; and WFKN-1220 3:55-4:15 w/TEST using mx.
I tried for KBEA-1460 & KXXW-1520 but nothing heard. 11/5- WCGR-1590 12:35-12:39:30 &
on, w/ST giving IDs every 35 seconds. CHFI-1540 hasn't changed call to CHIN yet; as of
11/6, M. Tilbrook: I contacted WNYT-1260 too. The CE wrote me he'd do a DX TEST
for NRC & NASA, on 11/366, from 2-3:30. (OCF members, I've also contacted UBUC KDEO &
WIEV.) R. Edmunds- all gun no Inc. I'll be up to SU at the beginning or end of Thanks-
giving vacation; I'll let you know if I'm going. On 11/3 my father had to visit War-
ren, 0. on business. I went along for the ride & took the car to Youngstown while he
was in conference. I saw the facilities of Radio Youngstown (WKBN-570) & stopped at
WHOT-1330 for a visit w/NRC members Wes Boyd & Jerry Starr. Neither was in, hi! Wes
was expected shortly but I had to leave before he arrived. Jerry works evenings. Any-
how - a friendly gentleman gave me a tour of the station; including NX room, studios,
control room, etc. They use BCA equipment & must protect Erie, Pa. (WIEV-1280) he
said. He also mentioned they aren't too interested in DX; but do verify correct re-
ports, most of which come from Ontario & Quebec. (WEDD-FM is their affiliate). Per-
haps I'll be able to stop by again sometime, when you're both in. Sorry I missed you,
Wes & Jerry. (or is it Bob, hi). That's about it so good DX & 73s.

Steven Russell - 8914 Mohawk Lane - Bethesda, Maryland - 20034

Well, after being a member for five months, I guess it's about time I sent in my first
report to the NRC. I'm 18 & a Senior in High School. RX is a Hammarlund HQ-145 & the
antennas are a 100' longwire running E/W & a 15" box loop. Not much DXing done lately,
because of homework, but I did stay up to try for the DX Specials on 11/1. KAWS-1090 at
3:01-3:30am w/a strong signal; WFKN-1220 @ 3:45-4:15, also w/a strong signal. I tried for
the KXXW Special, but did not get it. WKEX was testing on the frequency until
3:35am, then the frequency was completely clear. W/1- WNYC WABER WHLY (said in letter
that a card would follow). 73, & Montreal in '66. (Welcome to the NRC, Steven, & we
hope you'll be a regular Museer in these pages -ERC) AS THEY SAY IN BARQUISSIMO, VENEZUELA, "VIVIR. "YOUTHS, VETERANS - MUSE REGULARLY!"
W Y S L = 1 hrs - Buffalo. Y V book on all-night DXing. ON 49
Hi again, & I'm glad to be reporting again after a six or seven month leave of reporting in this section the big news at this den is a new RX, which by the way is a Lafayette WZM-30. It's a pretty good RX but I've got antenna problems. Dave Grauick gave me some suggestions on improving my antenna & these have helped tremendously. Recent DX is as follows: WYKC-1100 @ 8:15pm, KFJZ-1270 @ 2:15am, LOIL-1290 @ 1:21am, WAVY-1350 @ 1:25am, WOL-1450 @ 1:45, WIL-1430 @ 1:45, WNUS-1390 @ 1:55, WARK-1490 @ 2:00am, CSW-1350 @ 2:25, WGEZ-1460 @ 2:35, WABE-1480 @ 2:40, KOWA-1530 @ 2:50, WTPF-1500 at 8:30am, WYCT-1630 @ 5:50pm, WWS-970 @ 2am, KSTP-1500 @ 2:06, WHOT-1330 @ 2:15, WEBI-590 @ 3:00pm, WVEF-1480 @ 11:30pm, WBI-1470 @ midnight, WWHY-1440 @ 12:30am, WENX-1560 @ 5pm, WSSA-910 @ 7:40pm, WERC-1310 @ 5:35pm, WCNX-1150 @ 9:30am, WSM-660 @ 10:34pm, KGHL-730 @ 1:50am, WJZ-940 @ 2:29, WBLU-1480 @ 6:45pm, WGIN-1480 @ 6:45pm, WHHI-1370 at 7pm, WTVN-1460 @ 2am, WSM-1480 @ 2:02, WBSM-1420 @ 2:15, GHF-1430 @ 2:01am. Recent veries are WABB WUW WGENE KSTP WINZ. Reports out to WSM WLUS KCHL WGOH WBGW WOL & WNUS. Tottals on BCB are 176 logged, 77 verified. By the way, thanks to George Greene, Frank Merrill Jr., Dave Schmidt, Jerry Bond & Mike Tilbrook for writing regularly. Any SSeRs please write. I've got plenty of WACA & WADE traders. I'm also on the CPC but, I've had no luck so far on arranging a DX TEST, but I'm still trying. Also hurry for Montreal in '66. George Greene, Frank Merrill Jr. & I are trying to arrange a trip to the Convention - sure hope we can make it. Well, bye for now & I'll try to be back in this section more often. 73s.

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First off, before I forget, NRC, please note the Zip Code. I just noted myself that the bulletins have a different one on them (97657 to be exact). How do I get this corrected? Only one -1- verie in this week, WPAR-1450 for r/c. Things look a little better on the listening end. 10/25, MM, brought WDEF-1370 Tenn. on B to s/off w/SSB @ 11:59 (this is actually Fm 10/24) along w/WTTG, Ini. s/off midnight on B. Looking around I then noted XERF-1570 again in the clear w/the old Wolfman "baby" at 100% readable w/the two Cs off. HBG-882, 2:08-2:26 on RS w/NG, etc. (6%) from Wales for a new country but who's counting? WGEH-1400, Fla. on f/c 2:45-2:47 s/off w/jazz very strong. WOL-1450 Washington, D.C. (70%) 4:10-4:23 on RS w/Church N.Y., hymns, 10/25, Tuesday (fourth) tried for r/cs. First attempt was WTM-1290 Fla. & successful 12:15-12:26*47 s/off, 11:33-13:31 w/TT. For a bit of luck, WFIG-1290 S.C. was also running an f/c-2T 12:20-12:29:55 s/off, both 100% readable, w/only interference in the form of WHIO, Ohio. CDKX-730, Man. (75%) taken for second report on RS-rr 2:01-2:27 in clear. Noting GEF-590 off for the first time since they dropped this policy, heard a very old unreported friend XTRK, all B & all alone except for Cuba. Using the loop I separated the two fairly well & reported "extra" 2:35-2:55. 10/26, I again tried for r/cs (fourth Thursday). First was WNBG-1380 Va. (100%) on r/c 12:10-12:14 u/WBOK, N.Y. whom I also reported for the first time. They are only one of my first ten stations. WJSZ-1590 Md. ANing w/c/w (95%) 12:54-1:12, followed by WSSW-1590, Wis. r/c 1:12-1:25 w/TT (80% readable). 1:25, tuned in to TT on 1310 which was nice enough to ID as WDKD, S.C. on f/c 1:15:59 s/off. At 1:37:50-1:38 undated I caught the s/off ID of WBUG, S.C. also on f/c-2T. This though unlisted must be r/c so note it. 10/28 pm, brought the 5pm s/off of WGOH-1370 w/SSB. That's about all for this week. C U in 7.

Allen Nissen - 265 Beverly Hills Road - Fort Lee, New Jersey - 07024

ECR, your unk on 1300 s/on @ 4:45pm on 10/22 is NOT WRDC in Spring Valley. As far as I know, WRDC is a daytime only station. It s/on at sunrise & goes off at sunset (6:45am-4:45pm during November). By the way, I haven't as yet heard WRDC here in Fort Lee. I can't hear them at all on the car radio until I come near the N.J./N.Y. state line along the Palisades Parkway. Then they begin to come in (only five miles SSE of their XR). Their pattern is pretty severe, that's for sure. So, that's it for now. I guess I'll be seeing you all at the gabfest on 11/27. 73 & all that jazz.

Walter L. Goldy - 4156 East Pima - Tuscon, Arizona - 85716

Upon my return from a trip to Europe, I found the DX NEWS with sad news of Ray Edge's tragic accident. To have his wife's death & his grandchildren also, is a very sad thing indeed. May their souls Rest In Peace. They may be gone but they will not be forgotten. The NRC has lost a true friend in Ray's energetic efforts & that too is true of his wife, Kate. I have no DX news to report for you at this time, but I will inform you when I do.
November 13, 1965
DX MFS

Ron Schatz - Box 5303 South - University of Florida - Gainesville, Florida - 32603

Greetings, fine people, from a fine university! Thanks to hard study, my musings haven't graced these pages in ages (it rhymes!), but here I am. DX here hasn't been too great (what can you expect w/a Japanese portable after working w/an HE-300?), but I noted a few good ones. KFI broke through CMQ one night for Ken Simon to log & have verified. KPHC-1660 also shows up on occasion w/their hillbilly mx (I thought they quit experimenting in 1940!). Otherwise, nothing exciting here, although I did go batty upon hearing on 820 kc/s, an RTF program in EE about Lindburgh. It turned out to be WOSU, durnit. The Akron station on 640 also makes it through at times; never heard in Miami. Local WNFR-850, directional up the EC (?) skeds 5:30-12:05 weekdays, later s/off on Saturday. Golden DX in the Golden Pages as always. The FEIS Log has been in for about a month now (Mike S., I've ordered yours - stand by). A good log as always, though their Cuban listings & Nicaraguan leave much to be desired. If the 1955 WRTF Cuban listing looks good, just guess why. Two more things before I go: I have word that quite a few members are gritting their teeth o/the fate of Miami in '65. True, it was a very disappointing loss, but despite any misgivings that exist, we lost to Montreal fair & square (17-13 votes) & our taking the news like gentlemen would be the most virtuous thing we could do. The loss hurt so only because we had the support of you wonderful people, & that's the best kind of defeat anyone could earn. However, u/the circumstances, I'm doing something I've wanted to do for months: I am planning a Christmas get-together for all NRC & IRCA members to be held at my North Miami Beach home around 12/25, & depending upon the member who come, there may be a banquet (i.e., dinner at my place), visits to stations, etc. The get-together is definitely on, & I have several takers already. If you are coming, please contact me here in Gainesville as soon as possible so we can make arrangements, OK? Nice to see IRCA members Gray Scrimgeour & Bob Ziel reporting to our sections. The one thing important to a DXer is DX & that's what the NRC offers its members. The intersociety contest is a step in the right direction, & we should have more of the same. Well, now that you know how to spend your Christmas holiday, I'll return to my books. 73 & Miami in December!

Kenneth R. Simon - Box 5263 South - University of Florida - Gainesville, Fla. - 32603

Greetings & felicitations from the Home of Flemins, (i.e., GRITS). I've been saving my pennies & pennies to hope to join next week. In the past few weeks I've heard such goodlies as WNFY XIRR XEY XEQ XEQO XEY VEMXO UY IX IY YND YMM YSS TSNK 4VHE CHAV CMQ CMS Colon CHMJ CHJG CHJE CMDE CMHH Perico CHCH CHER2 HREJ VOA-1196 & nets on 1465 534 534 534 534 534 534 & a few others. I've been trying to get QSLs from Cubans. Got QSL from VOA-1196 BBC-1295 (probably). Schatz & I both heard "Ici Londres" though. CBA SEL CJBC CEC CEJG WRAJ f/c & KFI, my best domestic, came in @ 1:10 u/CVM, verified w/letter and stamp. Does anyone know a Nicaraguan on 600 kc/s. w/ID or program "La Voz del Siglo Veinte"? Anyone do much DX in cars? I found out where Radio Americas is-101 Madera Avenue, Coral Gables, Fla., hi. Schatz & I did a down-the-dial check, logging about 204 stations, 25 states, 20 countries, two TAs (CSB2, Dresden). This was done for one week & I will be glad to lend it to anyone interested; send SASE. Schatz & I may go on DXpedition to the Land of XE but still in planning stage, probably in April. 73.

Len Kruise - Dubuque, Iowa

Shocked! Distressed! Words cannot express my sorrow to learn of the tragic accident on Columbus Day which took the lives of five people. Both Kate & Ray Edge will be sadly missed by so very many. To think just five weeks ago they had taken me home from Cedar Rapids & spent several hours here at out home, & enjoyed dinner w/us on Labor Day! It was nearly 25 years that Ray & I have been friends, & have visited their home on many occasions. The first was in 1945 when he was still a soldier. The NRC will not be the same without Ray. Both Ray & Kate have made the NRC what it is today.

Dave Whatmough - 234 Main Street West - Hamilton, Ontario

This is my first report since joining NRC last month. Equipment used, nine transistor portable Imperial, three band AM/FM/LW. Latest loggings: 10/11 - CKCK-620 2:55amEDT. KXBA-1490 3am, KPHU-1400 3am, WOW-590 1am. 10/14- Belize-834 11:35pm s/off. 10/15- WNYF-1120 11am. 10/24- XEIC-800 11:55pm. 10/25- KGLC-910 1:40am. 10/26- CJWT-530 6pm sports. 10/28- XEIC-1035 7:45pm (no positive ID but heard religious program in FF).

4:00am weak but rough.

I've been dying earlier. Two veries;

The FBIS Log

Golden DX in.
Steve Weinstein - 435 Jayson Avenue - Pittsburgh, Pennsylvania - 15228

Veries: v/q - KTM; v/1 - WDEQ, KVGB WTPX TOE WGN WJNO. DX: Mm 11/1 - A great KM. BBO-831 @ good level @ 1:33, so I finally took them down. A surprise in KSTN-1420 1:42am u/WBSM. WHK was off again, the fourth or fifth month in a row they have been off at least once a month. Other than WBSM/KSTN, 1420 seemed clear. UnID s/off on 1380 at 2am; one w/an instrumental SSB, the other w/a singing one. KRKO-1380 2:05am, R. CFON-1060 2:15am, WW/KW. SSD-1150 3am, probably KRED, as noted many times last year. KWS-1090 TEST was easy, S7-3 throughout. KEBA-1430 weak o/KBOX. No sign of KXX-1520 DX. WFKN-1230-TEST easy during whole test, S7-8. CJLLX-830 noted AN on otherwise clear channel. Weak, weak, weak good mx on 660, 4:05. I had to turn the audio all the way up to hear it, the first time that's happened. Possibility of 2YC, but it's pretty early in the season for them. I already have them varied anyway, so no tentative. I probably couldn't have gotten enough info anyway. WAPA-680 4:15am s/on w/SSB. WEGE-1170 & WITA-1140 noted, 4:20. A huge surprise in TTM-1450 4:26am w/EH doing a simulcast of their RS FM program. WIVV-1370 4:30am s/on. AFCN-1200 4:30am s/on, then into c/w. 11/2- KTRG-1500 6:11pm s/off. 11/5- WIFS-1400 c/t-TT 1:45-2. KGHL-790 r/c-TT 2:22. WEOL-1560 r/c-M 2:30am. Later on, WCTO-540-5:30pm s/off o/WLIO-540 5:30s/off. KDFN-1500 5:59pm s/off. KISB-1520 5:59pm s/off. Poland-1502 clear, 6:20pm. BBO-1088 a fantastic S 7.5, the clearest TA ever heard here, 6:27pm, // to 1052, a rare one for me. They were close behind @ 57. 11/4- WMMR-1540 5pm, just after CHFI s/off. WFSM-1500 5:23pm. 11/6- WAXU-1580 5:30pm s/off. WBNR-1420 5:30pm s/off. WPWW-750 5:44 s/off. KPGB-1680 6pm s/off. WEBS-1580 5:59pm s/off. KDIF-1580 6:16pm s/off o/ELTR & KPIK. 11/7- An excellent SM. WEK-1540 2am s/off. KTRC-1450 AN on clear channel 2:02am. KYTR-620 S6 S/W/5UN 2:05. Heard SSD @ 3am so probably they. CHNO-920 2:06pm rr & s/off 2:14. CFON-1060 2138 u/KWY o/WMO. KEUX-1360 weak 2:42 o/WMNI/EVEAT ANS. WOHJ-1470 AN-rr 2:55am, u/WKDF AN c/w. I think WABD was off, for I didn't hear a peep out of them. KXLY-920 rr 3:13, but WCKY's 00 ruined any chance of writing them down. WJBD-1150 AN 3:15. Later on, WJLE-1450 5:00pm s/off. WYJE-1450 5:43pm s/off. WFNC-940 5:35pm. UnID s/off 1580 5:46, believe WATY. WABB-1450 5:56pm. KISB-1520 o/WKDF 5:58. UnID s/off on 1560 5:59pm. I may have a TEST lined up from KTMK-1460 12/17. 73s Mike Tilbrook - 261 Hoodridge Drive - Pittsburgh, Pennsylvania - 15234

DX seems to be better and veries still stink as only two this week. WJLE-1480 confirmed on back of an SC. WGN-1010 on my own letter. My contest points total aren't very high at all yet but I sure hope they will rise. Now to DX. 11/1- CJLLX-830 2:50am w/somthing u/it but could not dig out. Both unn KDFN/KMNO noted fair on 1460, 2:55am. KWS-1090 TEST noted real easy at 5-6. KEBA-1430 first noted 3:14, & went off @ 5:22. KMEO-1300 3:20am. KXX-1580 just wasn't heard here because of some buzz & a stupid image from KXFL-1540. Had some Ala. tester @ 3:25 on 1480 w/TT, who? WFKN1230 also very easy 3:45-4:15. WPMB-1500 heard FT 3:57. CHTM-1490 noted w/CRC NX 4-4:03am, then faded. Not too bad of a morning as three of the four TESTs heard, but Steve really had a fab morning, which was bad. Later in day, WPBL-1540 5:17pm s/off. Also possibly WIPM u/it as I thought I heard N.C. mentioned again. WYNX-1550 5:23pm. H's anybody got a verie from them yet? 11/3- RAI-1115 5:40pm only for a few minutes so not enough for a report. Unn W00W-1520 5:46pm s/off. Unn WM00/W3AO-1550 6pm s/off. Poland-1502 noted real clear for only the second time ever heard here, 6pm. Radio Luxembourg-1439 also quite clear, 6:05. KTRG-1500 6:11pm s/off. 11/4- Unn WBAM-780 5:45pm s/off. KISB-1520 finally heard 6pm s/off. 11/6- WAXU-1580 5:30s/off. WPWW-730 5:45 s/off. KDFN-1500 5:47pm to 6pm s/off. Gene Woo, your FT u/KWY was OJLR, & on 850, CKYL. I agree w/those against use of the 24-hour clock in DX NEWS as it can get very confusing. As everybody else, I also was very shocked to hear of Ray Edge's tragic accident. Though I never knew him I know he was a fine person. That's it for this month, so 73s.

Roger Winsor - 7001 West Stanley Avenue - Berwyn, Illinois - 60403

Where did all the veries go? Sounds like a song, but really, all of a sudden they aren't there in the mail. After a bout w/a broken dial cord & then the RX to quit at 825 kc/s, which I found to be the variable capacitor to be rubbing, things have been going well. DX: 10/18- CHLC s/off 2:10, but nothing else that MM of interest. 10/24- WAIN-1270 Columbia, Ky. w/TT 1:26-1:35. 10/31- KIMO-1060 Longmont, Col. @ 5:45 w/Spirit NJ u/o. KYY milled out w/loop; love that loop! Also KWOA-730 S5-5:00-5:55, lastly KLIX-1580 5:55-5:15pm s/off. 11/1- WFKN only TEST in here, KNNW unn. I guess KXX is never going to be on. Nothing on needed KEBA either. 11/2, one of the best catches this season & in several years in the form of CJKL-630 Smiths Falls, Ont. way o'every-(P.12)
This week did not bring too many recordings, but I did get to the 250 mark, w/a goal of 300 for Thanksgiving. All recordings this week: 11/3 - WQTR-1480 @ 12:44pm, WHDI-1600 @ 5:15pm, never heard at home, also WSR-750 10:40pm, 11/4 - CBO-910 @ 5:05pm, WSAY-1370 @ 9:35pm. 11/5 - WMAC-680 @ 12:18am, they had an interesting show on UFOs, so I stayed tuned till 1am. CHML-900 @ 1:06, WILS-1320 @ 1:30, CHUW-1050 killing WHN @ 1:14, CJEN-1600 @ 4:37pm, WENF-1580 @ 4:58pm, WDBJ-950 @ 9pm. SM 11/7 - WTOP-1380 @ 4:08, tentative KIMA-1480 @ 5am. Anyone know if they're on then? WMCpl1370 @ 5:38, never heard at home either. Tonight's DX will be at the end of the feature. I sure hope to hear KDKO DX tonight, & I should if there isn't much electrical noise. No varied all week; kind of disappointing, but it leaves more to come this week, I hope, hi! Best 11 states/provinces so far are: N.Y.-54, Mass.-26, Pa.-17, Ont.-17, Conn.-16, Ohio-16, Ill-9, Que-9, N.H.-6, R.I.-6, Vt.-6. What a long haul I have to go to catch up w/my totals from Fairfield, Conn.!!! This past week local WHAZ-1330 has s/on before 8:30 instead of usual noon. Maybe they s/on at 8am, so might be a possibility for some DXers. MI 11/8 - No KDKO DX. I thought I heard TT 3:42-3:51, but no ID or anything else heard. The NPO definitely detected an OC, so they were on but not strong enough here. WPTF-1540 slip didn't help much. KBOX-1460 @ 2:54, WQXI-790 @ 3:05. WUAO-500 c/a WJCO @ 3:50, WQW-590 3:31, WOR noted off, so WASH-710 @ 4:06. Also noted weak on this channel, plus loud buzz, jammer or something. WLTC-1370 @ 4:14, making a big deal on how they s/on 8am Mon.-Fri. 73.

Ernest J. Waschlozky - 1416 Pasadena Avenue - Omaha, Nebraska - 68107

DX the past week amounted to the WFKN TEST which was heard at 9-9 & 100% readable on 11/1. Nothing heard from XKKW due to KWF. Finally received a w/f from KATZ-1600 for a 1/6/63 report, thanks to Walter Browell. Plans are going well for the Thanksgiving Get-together in Kansas City. If you can attend, DXers from the Midlands will meet between 10am & noon on Friday 11/26. That afternoon, we'll visit Western Electric Co. & Commercial Radio Monitoring Co. in Lee's Summit. That night, slides & movies will be shown. Saturday there'll be station tours followed by a banquet that evening. The clan will leave for home about noon on Sunday. Hotel/motel to be mentioned next week on these pages. So far we have members coming from at least five states & maybe even six. Contact me soon if you can attend. Phone 402-733-9457. Ten DXers said they plan to attend.

Curtis D. Engberg - 80 Concord Road - Wayland, Massachusetts - 01778

Not many new ones to report even though CX have been excellent since my last report. 8/9- TGJ-380 & WEDD-1390 s/off. 9/24 - WFTF-1500 & WEND-1600 both s/off. 10/4 - WNMU-1510 in very loud @ 2am along w/unID SS on 1:20. 10/10 finally pulled in Barabados-798 11/1- Still trying 1460 for KEN0 without any luck. At 2:55am KDON s/off in loud & clear, but as soon as they were off the frequency was covered by BBO-1457 who then ran into the Home Service NX @ 8am. Isn't this a little late for them at this time of year? The signal was the best TA I've heard this year. No sign of KBBA or XKKW DXes. 1580 covered by some Oplus WKYK testing. WFKN-1220 came through very well so I got one new station. Forgot CHEC-1090 at 1am on 9/13 for first time ever. Other good catches here though were 9/6 - WYON-1450 @ 3:15pm; 9/24 - WORY-1580 @ 5:55. 11/6 - Guadaloupe-640 in well @ 6pm before Duban & YVQO-680 very loud. Made business visit to Grand Forks, N.D. in Oct. & brought Hallicrafters WR-5000 w/me in hopes of hearing something different. Never use it for CX DX at home but its the best I have for trips. Anyone know how it compares w/Enith Trans-Oceanic or any other portable type? I need something smaller to carry on planes. And is the 19OA really the best thing available for CX? Will it really get that much more than my Ecophone I paid $12 for? I've got 1,858 logged now (in 20-odd years of course). Comments, please. 73.
Well, I fooled around & mixed a couple of deadlines but I hope this one makes it OK. Fist let me say there are now 33 working on the CPC. With many we should be able to look forward to many fine programs this year. I am very pleased w/the response so far & again let me invite anyone else who'd like to join to drop me a line & I'll be glad to get you started. How about some of our Foreign DXers working on some foreign stations for possible DXes? Now to my DX. 10/18- WJBE-1500 w/ET @ 1:146. WLXII-1250 at 2:30 w/ET while trying for WNAI DX. 10/23- WDSL-1520 w/ET @ 1:35am. 10/25- WWCK-1480 @ 12:30am for try for a verie from this one before call change. KMA-1530 1:15 r/c. 10/27- KFYR-550 a surprise o/everything at 12:30am. Later WKRC-550 @ 12:45. CKFY-690 w/another try for a verie @ 1:16. 10/30- WPTS-1540 Pittston, PA. 12:40am PoP. 11/1- CJOE-1270 ES @ 1:20. KIPZ-1270 @ 1:40. CJLY-800 @ 2:25 apparently AN. KBEA-1480 DX in well @ 3:10. KWZ-1480 s/off 3:02 just before KBEA DX. WFKM-1220 very good on TES @ 3:50. Umm KNWS also heard but no sign of KXW. I don't think they were on. 11/2- CJET-630 Smith Falls a surprise u/local WMAL @ 1:10 s/off. 11/3- WNAI-1150 on late w/ ER @ 1:45. 11/4- WTN's-1560 @ 5:15pm s/off w/WOXR. Some foreign goodies also but that info to John C. Veries: v/q- WMSC WTME WTOB WRRC WSDK WDEJ. v/l- WXLII WDSL KUWA WNOH WPTS v/f- WJPG WYHL. That's about it, I hope all CPCers are working real hard. 73. Walt Snyder - 401 East Seneca Street - Ithaca, New York.

Here's rundown of two nights of roaming the dials w/no details on any one station & nd reports sent. 10/20- midnight-2am: YND-675 S-4, AFN-872 Frankfort S-2, ???-962 (maybe Finland or Tunisia), 875, probably Costa Rica, 1103, GFR Munich, 1125, ???; 1157 CMBM 10/9-11, 1155, Swan S-5, 1195, VOA Munich S-4, 1205 Bordeaux 10/8-9, 1214 England S-9, 1235 Bermuda S-9, 1252-???, 1295 BCC in German 10/8-9, 1232 Leipzig GDR S-6, 1276 Lille, 1385, ???, 1403, ???, 1457, ???, 1466, Monte Carlo S-9 very clear, 1475 probably Wiche Austria w/bells, then mx, 1485-???, 1555-???, 1585-GEFM w/mx, also 602, Lyon, at S-7 & fluctuating, & finally 594, believed Wien II Austria w/mx. 10/22- midnight-2am: YSS-655 S-4, 647 Daventry, 625, Costa Rica S-6, 675, TISS Costa Rica S-6, 874 believed Brockman's Park, 953 Prague S-5, 955, Panama; 1005, Ecuador S-9, 1015, El Salvador S-7 1025-???, 1105 Munich S-5, 1155-???, 1156- CMBM S-9, 1196 VOA Germany very clear at S-9, ID you are listening "You are listening to the Voice of America from Munich." 1205- Bordeaux very clear S-7, 1214, believed GB w/mx very clear at S-5, 1355 Bermuda S-7 NX at 12:10, 1357, possibly Italy w/mx at S-5, 1465, Ecuador S-7, 1295, BBC S-9 w/Greek broadcasting @ 12:10 & ER on Vietnam @ 12:55. Also S9# on 1235,835-Nancy very clear, 928 Costa Rica S-5, 935-???, irmus @ 12:15, 946 France w/singing S-6. 728, GFR S-7, 633 SS w/TM-rr, 854 Greek, probably Chuck's Eastern S-6, 925-?? mx very classical. 935, singing???, 944 Toulouse S-6, 1035-???, 1043 GDR Dresden w/mx, 985-?? singing S-5, 836 Nancy very clear S-7, 775 possibly HRMQ w/singing, 887 Peter Paul & Mary on RIAS GFR very clear S-6, 1375 Lille strong S-6, 1457 GB w/strong S-9 talk on farming, new devil in seed, 12:50am. 1466, Narcissus mx S-9, 1475, Wien S-6, 1448-???, 1403-???, 1124, TA, possibly USSR, 683, RNE Spain S-6, 692-GDR S-5, 735 Spain RNE S-5, 746 possible Holland, 832 Poland S-7, 831 Paris-I S-8, & finally 930, Brussels S-9. This has weakened since, & presently are hard to come by. Ls have been strong at times. Best DX, all.

John Parnett - 22771 Nicholas Avenue - Euclid, Ohio - 44123

I was shocked to hear of the tragic death of Ray & Kate Edge & their grandchildren. Although I have been an NRC member for a very short time, I have read & heard much about Ray's tremendous contribution to the Club & DX hobby. My deepest sympathies to the rest of the Edge family. I have been up the last two MMS (10/25 & 11/1). The only DX TEST I caught was KNWS-1090 3:05-3:25 w/only a fair signal. Only briefly did they come in well. At 3:45am WPMF-1500 Vandalia, Ill. was coming in very well. I believe I heard KWZ-1480 Santa Ana briefly @ 3:39am w/ID during test. Backtracking a bit, 10/25 MM @ 12:15am heard WRTK-1250. DX has been severely hampered here because the SX-110 has a broken dial cord. I've been able to maneuver the bandwidth cord to get some DX; otherwise an eight-transistor standby has been put to use. Only one v/l: WPGC-1580, w/GM. 73s & good DX to all members.

John D Hathaway - 1116 Broadmoor - Act. 1 - Champaign, Illinois - 61832

11/1- WGAR-1220 8:00am. 11/3- WFAA-820 9:15pm. WXZ-1270 11:28pm. 11/6- CBP-590 FF @ 6:15pm; WHLO-640 6:35pm; WATE-620 7:19pm. 11/7- KIOA-940 2:27am. WPTR-1540 2:43; WIRE-1420 3:30; KFJZ-1270 3:34; WORK-1270 heard testing w/experimental program & asking for calls at 3:39 & 3:43; WXZ-1270 3:49am.

OUR APOLOGIES FOR BEING ONE DAY LATE & YOUR EDITOR WAS "BLACKED OUT" TUESDAY PM 11/9!
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*CONSTRUCTION PERMITS ISSUED BY FCC*

*A D-X NEWS SPECIAL*
WHAT IS HEARD...

ALL TIMES E.S.T.

535
GRANADA, W.I.S.S., St. George's. Was heard strong and clear at 1930 11/4. (Dangerfield, Pa.)

540
COLOMBO, HAKU, R. Horizonte, Bogota. Had a strong signal 10/15 at 1730. Spanish announcer mentioned the city of Bogota several times. There was slight CRM from WMAK. (Ziel, N.Y.)

550
CMT, CMK, Panay del Rio. Was well over the jammer that is normally heard here on 10/11. (Ziel, N.Y.)

Anti U.S. announcements between musical numbers, noted 10/25 0320. (Hathaway, Ill.) Note correct call and location, Jack. (Ed.)

564
AUSTRIA, Vienna. Almost -- but not quite -- overtaking R.E.E., Madrid, at 2343 11/1. (Dangerfield, Pa.)

615
MCCARRON, WMC, Edra, National, Managua. Finally made it here thru semi-local KFRC sideband on 10/22. S/off at ca. 0300. (Freeman, Calif.)

620
CMT, CMK, Santa Clara. Apparently the one very strong with good Latin American music 10/25 at 0322. (Hathaway, Ill.)

637
CYPRUS/CZECHOSLOVAKIA, B.E.C. Cyprus Relay measured here at 2154 s/on on 10/23 but still not enough audio for formal log. But we shall overcome. (Nelson, Mass.)

640
CMT, CMK, Havana. Apparently the one very strong S-9+20, wonderful Latin American music with good audio 10/25 0224. (Hathaway, Ill.) Has a local-like signal practically every night with slight WMLO CRM until the CHC station s/off. No sign of KPI under CRM. (Ziel, N.Y.)

650
LIBERIA, ELDC, Monrovia. Noted again on FM 11/4 around 0130 with good clear ID; WMJ TV on 0130.30 killed them. Since EC off BST, can expect holes in WMJ's ET sked before 0130; suggest that you work hard on this one before WMJ decides to go AM again. No trace of previously reported unid. EE around 0400 on last two. WMJ's tends to confirm my assumption that that unid was not a spurious response. (Nelson, Mass.)

652
DEM, REP. Le Voz de San Isidro, (HID, I guess,) at this spot again, with clear signal. Heard on 11/3 1740-2200 with IDs. Quite excited at first, thinking I had Spanish Sahara, but not so. (Dangerfield, Pa.)

655
NORTH KOREA, K.C.C.C., Pyongyang outlet, surely, surged to reachability 0355 11/6 with music, almost at 0355:55 by women, ips at precisely 0400, then children's chorus to begin musical program with woman annuer, but faded out by 0403, and could get no more. No verie from last season. (Callorman, Texas)

656
ITALY, R.A.I. Common Wave quite good as early as 1647 on 10/29 with rather lively programming, featuring quite a bit of good Italian rock and roll. DP at this time indicated that most of power was coming from the Neptali transmitter. (Nelson, Mass.)

663
UNITED, T.H. Weak T.H. heard from 1705 to 1730 f/out or s/off is probably Spanish Sahara, but for technical reasons, cannot get high precision DP on this channel. Freq. drifts badly; on 10/31 was on 662.36 at 1705 and up to 663.30 by 1728. There is audio there, but hard to read. May well be the same unid. as reported by ED on 666. (Nelson, Mass.)

665
WEST GERMANY, Sudwestfunk stations fairly strong and clear on 11/1 from 2345 to past 0100 on 11/2, but little loggable material, due to "blah" music and long periods of talking. Must be using 300 kw. (Dangerfield, Pa.)

670
CMT, CMK, Holmum. Noted 10/25 at 0325 with Latin American music. (Hathaway, Ill.)

676
JORDAN, Jerusalem finally formally logged here on 12/6 signaling on with musical IS at 2228 (mostly woodwind instrument) and then into Arabic. Paded quickly, but positive ID on language this night. Freq. has been down from 676.95 since night of 10/19; seems to have settled down a bit, much less short-term drift than before. Might send tape of s/on were it not for the fact that I'm humiliated by amount of local WMAC slop that creeps in despite my extreme efforts!!! Asian country #8 logged here, and Country #80. (Nelson)

690
MEXICO, XERX, "Extra News", Tijuana. Now operating from new transmitter location, and claims 5 times more power over Los Angeles, equivalent to 200 kw., so must be directioned toward Los Angeles now. Do seem some stronger days; nights seem same here. (Freeman, Calif.)

695
DOMINICA, W.I.S.S., Roseau. Best of all the cutouts on 11/4 at 1930, with no sign of the Guatemalan. (Dangerfield, Pa.)

705
ST. VINCENT, W.I.S.S., Kingstown. Weakest cutout at 1930 on 11/4, and always has been. (Dangerfield, Pa.)

705
PORT. Cairo II. I presume the station heard here 10/19 from 1827 to 1833 with apparent Arabic programming was this station. Signed off at 1833. Moderately heavy CRM from WCR, 710 kc. (Holbrook, Md.)

705
CMK, In Voz de Cuba, Colon. Noted 10/25 0931 with Latin American music. (Hathaway, Ill.)

705
JAPAN, JCC, Nagoya, had classical music parallel to JCK-240, but weaker, at 0345 10/25. (Springeour, Cal.)

746
SYRIA, Aleppo. Heard with typical Arabic orchestra and chanting from 1654 to 1707 on 11/1. Under HOLLAND, which was exceptionally good that date. (Rock, Miss.)

750
ALASKA, KP-3, Anchorage. Was audible easily but of about 1/3 the strength of JOR at 0330-0400 10/25. Sent report with prepared card, but only hope for a verie. (Springeour, Cal.) Now on RS here from 730. Hear 10/31 from 0040 on. Audible only when WSQ looped to minimum. (Freeman, Calif.)

754
SWITZERLAND, Sottens. Noted alone SM 10/31 at 0138. Dakar s/on late on SM and Sottens always has characteristic western programming in contrast to that of Dakar, which is heavily vernacular (Toscorian language).
November 13, 1965

HEARD, Radio 390 tried 774, 776, and 702 to avoid interference with Stockholm-773, but none worked well. Synchronized with Stockholm. Thus no heterodyne, but A. 390 can be heard quite strongly during most hours, but not between 1800-1900, when some problems occurred. According to letter, operated by Estuary Radio Ltd., 14 Renovare Square, Folkestone, Kent, but Sales organization is at 55A Desborough Place, London, S.W. 1. Still announcing as EOM 390, London, U.C.G. during daytime programs for women, but W.C. 1 during nighttime programs. (Ryden, Sweden)

NOW SCHEDULED 0300-1900. (Blomdor, W. Germany)

CHINA, Shanghai, Sanft Spiritus, L.V. anti-US propaganda; music 10/25 0330. (Anhui, Ill.)

BULGARIA, Sofia, heard 10/29 1212-1300. I think they signed off 1300. Program seemed to be in Italian with both woman and man talking, and some music. (From another European, probably Spain. (Cherriman, Va.)

LEBANON, Beirut, heard 11/3 0900, and 11/5 0900, good signal over S-9. When the Arabic station signed off, this one completely in the clear. Arabic music for about 20 minutes, followed by announcement and Western style music. Very clear and strong at 1300, no static or flutter. (Nelson, Mass.)

ARGENTINA. San Rafael, R. San Rafael, San Rafael. Believed to be the Spanish-speaking station fighting FBR-9. R. L. Amador, San Rafael, 11/8 0117-0225. Played instrumental music, much of which was similar to that I used to hear on L.R. shortwave, with frequent and lengthy announcements, one of which contained the phrase "dimecno de la Nacion." Did not seem to be commercial, so may be indication that may hold to late schedule until Christmas. Argentina was mentioned several times, and on one occasion, my tape gives a sound like "Esta es Radio San Rafael" to start one of the lengthy speeches. I will have to rerecord the tape before sending the report to determine if broadcast had anything to do with the Chilean-Argentinian border clashes. FBR-9 was dominant, both were weak, and thunderstorm (which later passed directly overhead) made reception difficult. There was no sign of the Spanish-speaking after 0900, with FBR-9 clear. (Callahan)

CHINA, Wenzai Regional, Nanfeng. After hearing Larry Coddin's 815 tape, I'm of the opinion we have only one station there. Language was Mandarin on his tape, where identifiable. Can't explain the "Stars and Stripes Forever" theme. I'll try later times (0700-0800) myself soon. (Taking a good clear recording to get a decent translation, and reception is not often that good.) (Springgore, Calif.)

ITALY, P.I.E., Rome. Heard with fairly good signals on many occasions. May be equally good any time from sunset to late evening. Normally not well heard at this location so close to W.W.H. transmitter site. (Robie, Mass.)

GUATEMALA, Guatemala City, dominant 11/9 at 0335 with La Voz de Cuba programming. (Callahan, Texas)

SPAIN, Madrid, R. Espasa, Madrid. In with especially good signal on 10/29 around 1900, to about 2000. And on 10/30 from 1900 to 1900. Sent report, but not optimistic about reply. (Englefield, Pa.)

ANGOLA/SPAIN/W. GERMANY. From about 3/4 hours before local sunset, I see three carriers here. APM, Munich, on 872.002, off for first, at 1900, leaving Angola on 872.024 and EAM-101 on 872.044; the result is 50 cps the resulting 50 cpm makes a bad buzz. Angola is heard on 10244. With new equipment, can separate Angola from EAM-101. Typical listener home service programs until 4:00 w/choral version of "A Portuguesa." at 2000. Best heard on 11/5 when Lusaka frequently overrode EAM-101; very unlikely that this is only 10 kw. Must be new 10 kw transmitter, note that has not yet changed France. Angola logged as Country #111, and fourth new one this week. (Nelson, Mass.)
U.S.A. Weak signal here is not foreign but ID’s as KINS with 250 wts in San Francisco bay area, apparently a pirate. Signal here (100 miles away) suggests about 40 wts, but maybe inefficient antenna system. (Free- man, Calif.)

NEW ZEALAND. YC, Auckland. Had a discussion program w/NOIS 10/28 to 0225. Too poor for report. (Scrimgour, Calif.)

COLOMBA: HUCS, La Voz de Bogota, Bogota, noted AUING 0252-0258 11/8, with rarity for Colombians, a call- letter ID at 0258. Hum on channel was high. (Callarman, Texas)

FRANCE: Jt.P., Toulouse. Good at 0030 on 11/2. (Dangerfield, Pa.)

JAPAN: JKK, Tokyo. Was clear on 11/1 from 0425 to 0500. Some U.S. records after 0500. (Scrimgour, Calif.)

STRENGTH enough 11/8 to penetrate through KINN 09/46 with what appeared to be danse, then even with KHE under KINN carrier around 0443 with man talking, musical bridge 0449, and man continued to talk afterward. (Callarman, Texas)

OECHSLOVAKIA. Dnto, through WPEN at 2203 on 11/3. (Dangerfield, Pa.)

UNITED. Some audio was very faintly noted around 0443 11/8, but could never bring it up to readability. (Callarman, Texas)

NEUSTADT. Who is one here? Gave time two hours behind EST; topper WNTA for a few minutes with Coronis ads at 0609. (Silver, Jamaica) XEM, Janoe, could have been giving El Paso time. I don’t know that they’re on this early, however. (Ed.)

REPUBLIC, HC2AN, Guayaquil, apparently the one mentioning “Guayaquil” many times in a newscast at 0005 on 11/2. Also mentioned “Rio Bandita” causing me to wonder if I might not have the Rio Bandita station listed for 980. However, the ID sounded on tape like “Unids del Pacifico,” so guess it’s HC2AN. May try for better report. (Dangerfield, Pa.)

UNITED. TIJ. Noted with them music at 0042 on 10/32. Weak, perhaps? Very weak. (Scrimgour, Calif.)

VENEZUELA. YNN, R. Galenbro, Maracibo, noted 11/1 at 0400 with very strong signal. May be a test program. Here, not on listed 1030. (Dangerfield, Pa.)

PORTUGAL. CS-2, R. Clube Portugues, Furedo. Was in fairly well on 10/21 and 10/22 from about 2230. Surprisingly clear for only 25 kw. (Scrimgour, Calif.) In response to the question in 10/30 IDX re an UNID TA, I would suggest CS2-2, which is 24 hours; has been strong all season; and would be still there at 0150 in October. No sign of Tallinn here yet this season. (Dangerfield, Pa.)

UNITED. Suspect Tallinn was the northernly TA heard 11/10 and 11/19 until 0003 fade-out. Have tape, but not yet translated. Can anyone help? (Scrimgour, Calif.)

ICELAND. YNY, R. Ml, Mangam, almost positive this one has moved; only XENY heard on 1000 lately. (Perhaps you can check with your better RX, John.) WHO and VOA jammer do not help a bit. (Silver, Jamaica) I get WHO, VOA, and VOA in that order, Mike. (Ed.)

EST. GDR. Dresden surely the station heard with German news 0035-0037 on 10/22. Also music heard. (Scrimgour, Calif.)

SPAIN. EFE-14, La Voz de Madrid, ex-1073, now heard here, in big frequency shift. I guess Lars Ryden has sent you a complete list. (IlDorn, W. Germany) Many frequency changes are taking place in these days, but is still too early to give a new list of frequencies. (Ryden, Sweden)

COLOMBA: Unit. Spanish-speaking, bad line noise at time, was giving Radio Reloj call; gave time between musical numbers. Who? 10/25 0315. (Hathaway, Ill.) JHAT, Barranquilla, and HJUN report both AN with different R. Reloj programming. The HJON is more powerful, JHAT is generally the predominant one here. (Ed.)

UNITED. PACIFICS. (2), WNNX CC and TT off 0400 11/1 leaving two weak carriers from the Pacific. Weak English from one of them briefly at 0402, but no ID or good UP possible. On basis of DF, I believe that WNN, Australia, was dominant, and that second carrier was from WNN, American Samoa. DF shifted to Australia when audio up. (Nelson, Mass.)

SPAIN. EFE-22, R. Gudete, La Voz de Principado de Asturias, ex 1073, heard here with good signal 11/2 to 1955 EST c.w. (IlDorn, W. Germany)

UNITED. WATERS (England), R. London with fine signal on 10/13 from 2300 carrier, s/on 0000 to 0041. Moderate to heavy WPEN CRM on 1130 kc. On with 40-Star Survey. (Holbrook, Md.)

SWAN IS. R. America, Heard at this freq. 10/16. (Ziel, N.Y.)

COLOMBA, HJRT, R. MIl Dominaciones, Cali, noted AN. Even topped Reloj! 10/30. Is it new? Amats, seem to say no. (Silver, Jamaica) No listing in WATH Summer Supplement, the latest Colombian list available. (Ed.)

SERRA LEONE. S.L.O.S., Freetown, in with excellent signal on 11/1. No sign of Cuban or Venezuelan. News in native language followed by ID, local news in English, commercials, and BBC news relay at 0200. Log from 0145, and signal still readable at 0210. (Herriman, Va.)

ISRAEL. On 11/2, the Israel Pradaico. Service remained on the air very long into the night with something like election-results. In Hebrew, I heard it as early as 1330 on 1205, and it was still on the air past 2000 EST. Noted parallel 575 (Munich and Leipzig both off Ynet, sites) and 656. (IlDorn, W. Germany)
Hawaii/Uniteil. 1-kw. KZO0 in Honolulu logged. 0250-0310 on 11/1 with Japanese programming. Casually stopped by here that AM and received a very great jolt to discover Japanese up high at 0250. Definitely not JOR, as I got unambiguous DF for Honolulu throughout entire period of reception. Japanese talk and Western theme music to 0300, then man anuncioucer and no news. Unusually high and clear signals at this time, but had CN. No sign of either Cuban or JU this night. Very weak second carrier visible around 0250 and weak English (American accent) and Rock n Roll up briefly; very strongly suspect 250 watt Thule AFNDS outlet, but too busy taping KZBO to check 1425. Have heard that KZBO s/off at 0200, but not so this night. No trace of JOR later this AM, but best EC chance for Japan if LA's stay off. (Nelson, Mass.)

UNFD. S.S. With timesignals, noted 10/25 0910. Bad line noise. JPEG (Marchney, Ill.) CMEK, Selol National, Cruces. (End.)

England. B.R.C. Light Programme. In answer to those hearing a B.R.C. station here in mid-evening, please be advised that it is the B.R.C. Light Service, which seems to run to about 2100 with music, and s/off just after final news. On later for special events. However, I see no way of determining whether it is Western or London. (Dangerfield, Pa.)

Sweden. Palun. Snyder, this is positively your unit. here on 10/18; I was tuning there at the time that night while conducting EF experiment. (Nelson, Mass.)

Denmark. ZM-1, Hamilton, excellent 11/02 0246 without C-multiplier. (Callerman, Texas)

Yugoslavia. Novi Sad is always dominant here so far this season; no trace of Banwke even when 1415V is high; why, why? (Nelson, Mass.)

Turkey. Stavanger heard on 10/16 at 0040, believe sign on at this time. Signal good with news and easily recognizable music. First time heard here. (Herriman, Va.) Snyder: Your accordion player on 10/18 definitely was Stavanger. I also was continuously monitoring this outlet for EF experiment that night. (Nelson, Mass.)

Nigeria. B.C.G., Lismagourey. Mo, too! Finally logged 0219 with interview with representative of the noise abatement society; they do something about 1900, hi! In and out 0200-0217, but only rarely dominated the jumble. Best way to log this one is to sit on 1940 and wait for a very shallow and muddy-sounding audio to fade up; then pop up to 1457 and check for parallel. This one is very rough here due to U.S. clutter. Logged as country number 109; have now heard all BBC outlets on EOR. (Nelson, Mass.) There are, of course, times when the network splits for Northern Ireland Home service, in which case they would not be parallel to 1457. (Ed.)

Latvia/France. Mostly Sign at 0111 on 10/31 with woman announcer in Slavic tongue, probably Russian; slight audio and much S/N from H.F. Virtually no trace of Nomkhot's 0130 s/on since Europeans in that 1st. (Nelson, Mass.)

INVL. Wales(England). Radio Essex opened on 10/27 with test transmissions. Heard all evening until 1900 EST. Announcing as "Radio Essex, Britain's First Local Commercial Broadcasting Station" on "222 meters medium-wave." Modulation is not perfect, and microphone announcements can hardly be understood. No address given so far, but presumed to operate from Shivering Sands, the fort once used by R. City. (Hyden, Sweden.) Heard testing here on 11/2 1215-1500 EST. We will commence regular broadcasting shortly, they said. (British, W. Germany)

Albania/West Germany. Tirana is consistently good around 2320 almost every night; by 0115, tends to be over ridden by Dresden. However, latter tends to give good and clear AD at this time nightly. Remarkably, quite a bit of German Band music heard from Dresden. Will award a medal to anyone who can get Tiran here now! Power and/or antenna of Tiran must be truly remarkable to consistently put in a better signal than that of W3A-Munich! Tiran's music tends to sound "Arabic-ish" at times, which is a good tipoff, usually. Tiran's music is always heavy on drums and English R&R-not similar to Arabic. (Nelson, Mass.) Tirana's carrier on at 2216 10/11, dropping out Western station. S/on at 2230 and logged until 2300 with strong signals. Program was mostly talking by a man and women with occasional music. (Holbrook, Md.) Still heard at 2320 s/on. However, not nearly so well during mid-October. Uses clarinet IS and in Russian language. (Robis, Mass.)

East Germany. Berlin. Carrier on at 2155 10/11, with s/on at 2201 and logged until 2216, when the carrier of ALBANIA drowned them out. The German station had a fair good signal at times. (Holbrook, Md.)

Portugal. CSA-215, Porto. 10/22 from 1806 to 1830, fair to good signals, but heavy WEAT AM on 1370. CSA-215 had program of light classical selections. (Holbrook, Md.)

Japan. NEK Synchro, Amazing S-8 level 0317 11/8, classical music, female annn. 0321. (Callerman, Texas)
November 13, 1965

1435 COLOMBO, HCJR, R. El Comercio, Ducamenges. is the Carol I hear here, not very often. DJAP is definitely on 1140. strong days. (Silverse, Jamaica)

1440 COLOMBO, HJGN, R. Segoviano, Segoviano. I heard it on this freq. 9/8, but only once. Moved?? (Silverse, Jamaica)Shown here WTH Summer Supplement. }]

1450 COLOMBO, HJFP, R. Sinotina, Minizes. Call and location tentative. Panama is mentioned in most ads. Heard 2327-0012 10/23. Belongs to Teodora network. (Silverse, Jamaica) HJER, R. Sinotina, Villamaria CD. listed here in WTH Summer Supplement. 

1457 ENGLAND/ROSTNIA/PRIV. According to DF, Bartley is first L.D.C. station to throw on 0G around 0105 nightly. Unit. audio under Bartley and Clevedon's CC at 0106 on 10/31 is probably Craiova, Rumunia, but no positive ID and cut before DF. Most consistently readable 2.D.C. channel. (Nelson, Mass.)

1475 AUSTRIA. Vein is consistently good around 0100 nightly. Much classical music. (Nelson, Mass.)

1480 JAPAN. JCP, Tokyo, quite good on 1111/after WHIZ 0303 s/off. (Sorrentino, Calif.)

1500 COLOMBO, HJLD, noted testing for past four days with music. Only ID given is above call and sites frequency around 1520. Asks for reports to Apt. Apeo 219, Barrancaquilla. I assume this is one licensed as R. Calisma, Barion. (Silverse, Jamaica) HJLC, R. Minuto, Barrancaquilla. is listed on 1520 kc. R. Calisma's call listed as HJL. (ed.)

1511 W.U.H. AFRICAN. Weak West African signing on MH 11/1 at 0028 is probably Maimy, NIGER, but too much 1510 for positive ID. Bear's watchings. (Nelson, Mass.)

1516 CHINA. Foreign Service in Russian of P. Peking can be heard here with a very strong signal, parallel to shortwaves. I heard it on Nov. 1 1600-1655 EST with :S2=5, 11/2 1100-1155 EST :S3=5. I wonder if it is Tirana, Albania? However, it does not have the "sally"-sound, e.g. W4K Relay stations. I couldn't note a single fading with the program, only the transmitter strength. Sounds as if it's coming directly out of the studio in Peking. (Sick, W. Germany)

1520 AUSTRALIA. 2OC, Deniliquin, N.S.W. heard fairly well 10/25 0410-0445. Older U.S. records, frequent IDs, and a local content details. I'm happy to get this one. Aussies have been good to me at this end of the dial. (Sorrentino, Calif.)

1529 VATICAN. Vatican City. High in II at 1140 on 10/31; always one of the earliest Europeans to be heard. I assume that Dangerfield's Husting ref. to Vatican on 1520 is typo. (Nelson, Mass.)

1546 ENGLAND. L.F.C. Noted 10/15 0934-0125. Carrier on 0554 with s/o at 1000. Fairly good to good signals. Heavy GM from CB on 1550, but got fairly good log. News followed by classical music. (Hokkaido, Jap.)

1562 W.U.H. This is probably in, Veronica, but not sure. Heard 11/3 between 1830-1900. Pop music, announcement by woman. Much W4K splitter. I couldn't tell for sure, but one announcement seemed to be in English. Is Veronica on this late? (Kerriman, Va.)

1565 ST. LUCIA. W.I.S.S., Castries, heard on 11/3 1849-0905. Weak and fading badly, but definitely identified. Severe WM from US station and W.U.H. on 1562. Pleased with this one, as I have been after them for some time. (Kerriman, Va.)

1570 MEXICO. XEMF, Villa Aures, Com. with some mild U.S. music. 10/25, 0305. (Hathaway, Ill.)

1580 MEXICO. XEMF, Hermosillo, Son. heard 10/25 at 0302 announcing as "La Voz del Pacifico." (Hathaway, Ill.)

764 IRAQ. Baghdad. Finally received a CSL from chief engineer on which he specifically listed frequency, power, and date heard, as well as location. (Robie, Mass.)

1139 INTL. RIVERS, ELC. London sent a specific CSL card for my 9/27 reception. No signer. Says 25,000 watts. A sticker says I am a member of the Wonderful Radio London Big L Club. (Dangerfield, Pa.)

1340 NZ. IRELAND, B.S.C., Lisburn. Nice letter from Belfast, signed by Virginia Hard, confirming my 10/18 log. She says part of the program I heard originated from London, and part from their own studio in Belfast. (Dangerfield, Pa.)

1350 VENEZUELA. VVNH, Cusco de Escalante, Santa Barbara del Zulia. Sent v/1 signed b y Sn. Oberto Rivera Conado. CTH Calle Carabobo, Distrito Colon. Letterhead cites above as call, not VVNH. (Silverse, Jamaica)

VERIFICATIONS...

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1350 VENEZUELA. VVNH, Cusco de Escalante, Santa Barbara del Zulia. Sent v/1 signed b y Sn. Oberto Rivera Conado. CTH Calle Carabobo, Distrito Colon. Letterhead cites above as call, not VVNH. (Silverse, Jamaica)

CLARIFICATION... Electronics Illustrated recently claimed first for Country List CRITERIA, not for Country List, period. Text of article your IXXD editor referred to two weeks ago read: "It seems we started something... maybe.

A few months back EI came out with a set of rules for determining what counts as a country. As such, we were the first in UK listener circles to do so. But now the N.W.C. has come up with rules of its own making it the first independent organization to fill the void." Obviously, your IDX editor errored in this respect regarding the previous editorial, and some snide remarks slip cut. I had not seen the IE country list or criteria, and circumstances allowed only a glance at the article. Consequently, in this instance, I misread him. My apologies to Stan and other IDX readers for this breach of accuracy and reasonableness. I'm afraid I let my reaction to criticism of the club's efforts temper my judgement in this instance. It happens.

JAC
Send your DXDD tips to J. W. Barden, RD 1, Box 61, Punxsutawney, Pa. 15767

' DX DOWN THE DIAL ' Nov. 13, 1965

Freg. Call, Location, Remarks.
540 MOTO Cypress Gardens, Fl., Nov. WKDY std 6:45 AM-5:30 PM. Weinstcin & Tilbrook
540 WFLO Jackson, Miss. Nov. S/off 5:30 PM, Weinstcin
600 WATE Knoxville, Tenn. WKDY S/4 4:59 AM, Weinstcin
620 KTAQ Phoenix, Ariz. Hrd-w SS-56 sigs at 2:05 AM. SM 11/7, SSB at 3:00, Weinstcin
630 WIRC Hickory, N.C. WKDY S/4 4:59 AM, Weinstcin
680 WAPA San Juan, P.R. WKDY S/4 4:15 AM w SSB. Weinstcin
730 WPWW Madisonville, Ky. Nov. S/off 5:44 PM.
730 WATA Grotto, Va. Nov. S/off 5:15 PM, Tilbrook
740 WRAM Montgomery, Ala. Nov. S/off 5:45 PM. Sun S/off 6:00 AM. Tilbrook & Weinstcin
750 WEDX Clarksvile, W. Va. Nov. S/off 5:00 PM, Tilbrook
780 WAVA Arlington, Va. Nov. S/off 5:00 PM. Tilbrook
800 WWOA Chambersburg, Pa. Nov. S/off 5:00 PM. Tilbrook
850 GJZ Ft. Williams, Ont. Noted AN on 11/7, May be regular. Tilbrook, Weinstcin
890 WMBR Henderson, N.C. Nov. S/off 5:00 PM, Tilbrook
900 CHGO Sudbury, Ont. SM S/off 8:14 AM, Weinstcin
930 WETH Washington, N.C. WKDY S/4 5:01 AM, Weinstcin
1000 KTKR Oklahoma City, Okla. w.e AM on MM 11/1, Weinstcin
1060 CPFC Calgary, Alta. An w RR MM 10/25 & 11/1 u KYW, Weinstcin
1160 WHFJ Buffalo, N.Y. Noted S/off at 7:00 AM on SM 11/7, no WEEP till 7:30, JWB
1200 AFWJ Fort Brooke, P.R. WKDY W/4 4:30 AM. Best MM's, c/w prog. 50 watts, Weinstcin
1260 WMXT Portsmouth, 0. R/C is 2nd Thursday 2:00-2:15 AM. W 5KW. Verifies, Chuck Rader
1300 WMTW Morristown, Tenn. Nov. S/off 5:30 PM, Weinstcin
1300 WSYX Mt. Airy, N.C. WKDY S/4 5:02 AM, Weinstcin
1300 KOME Tulsa, Okla. Hrd by well o WEEP on MM's 10/25 & 11/1, Weinstcin
1370 WTVV Vieques, P.R. WKDY S/off 4:30 AM, Weinstcin
1380 KHKO Everett, Wash. Hrd AN w rr after 2:00 AM. MM 11/1 u WBUX, Weinstcin
1420 KSTN Stockton, Calif. Hrd u WB3M on MM 11/1 after 1:45, no WKI, think WKI off once a
1420 KTOE Mukato, Minn. MM S/off 1:30 A. Weinstcin. [Mo. no reg. period. Weinstcin]
1420 WBNN Harrodsburg, Ky. Nov. S/off 5:29 PM. Weinstcin
1460 WDWS Champaign, Ill. Had TT/FC on 11/3, 1:45-2:00 AM wams R/M-O. Weinstcin
1360 KXU Glendive, Ariz. Hrd weakly w rr SM 11/7 u WMT & WAT AN's, Weinstcin
1460 KYTM Ingleswood, Calif. WKDY S/off 7:00 AM w 1 KW, to sunrise, then 5 KW to local SS.
1470 WMKF Flint, Mich. Hrd AN SM 11/7/c w/Weinstcin. [S/off, had ET 3-5 on 11/1, Weinst]
1470 WNOO Toledo, O. Hrd AN w rr on MM 11/7. Weinstcin
1470 WMBD Porcupine, Ill. Belied was off on SM 11/7, Weinstcin [Checks heard as listed]
1480 WRDW Augusta, Ga. MM S/off is 12:55 AM. Weinstcin [WKLZ, WCAZ, WOC, WALT]
1480 WILE Smithville, Tenn. Nov. S/off 5:30 PM, Tilbrook.
1490 WDBC Dubuque, Iowa. MM S/off 12:58 AM, Weinstcin [via Tilbrook]
1500 KDUP Doniphin, Mo. Nov. S/off 5:59 PM. Weinstcin & Tilbrook
1520 KJES Creston, Iowa. Nov. S/off 5:59 PM, Weinstcin & Tilbrook
1520 WICQ Clinton, Ill. Hrd. Nov. S/off at 5:45 PM. Tilbrook
1550 KALZ Many, La. Hrd TT/FC on 10/25 @ 2:15-2:24 AM, Weinstcin
1540 CHFI Toronto, Ont. Nov. S/off 5:00 PM. Syps very soon on 680, Dottor hustla u Ver
1540 WFRP Charlotte, N.C. Nov. S/off 5:15 PM, Tilbrook [Weinstcin]
1550 WEXO Mobile, Ala. Nov. S/off 6:00 PM, Tilbrook
1550 WSAO Sandston, Miss. Nov. S/off 6:00 PM, Tilbrook
1550 WEER Elkin, N.C. Nov. S/off 4:45 PM, Hrd often now. JWB
1580 WAXU Georgetown, Ky. Nov. S/off 5:30 PM. Weinstcin & Tilbrook
1580 WLJ Shelbyville, Tenn. Nov. S/off 5:45 PM. Sun. S/off 8:00 AM. Weinstcin & Tilbrook
1580 KPCA Marked Trec, Ark. Nov. S/off 6:00 PM, Weinstcin
1580 KFDF Van Buren, Ark. Nov. S/off 6:14 PM. Weinstcin [Check hrd as listed]
1580 WBEA Lexund, Miss. Nov. S/off 5:59 PM, Weinstcin [KSUL-970, run to 1:23]
1550 WTOU Tupelo, Miss. Nov. S/off 5:30 PM, Weinstcin [John Hutchens]

Pittsburgh, Pa. area stations on 730, 880, 860, 1080, WZUM, 1590 etc, all sign-off at 5:00 PM in Nov. Via Tilbrook. (Had to jum om to get all in) Sorry no room for a few

Chips & Tricks - a list.