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Volume 33 - Number 8

Our Thirty-Third Season

November 27, 1965

SPECIALS.									
					kc/s	-	Watts	A.M., E.S.T.	
Mon.	Nov.	29	KE	T 7	B 134 0	Fremont, Nebraska	500	3:00 - 4:00	NRC
		29	K A	(Ե՝	T 1520	Oxnard, California		3:30 - 5:00	NRC
Sun.	Dec.	5	K A	W.	L 1370	York, Nebraska	500	1:01 - 1:30	TEST
		5	W J	· C .	A 1050	Plymouth, Indiana	250	3:00 - 3:30	TEST
Mon.	Dec.	6	M M	્યા	M 1480	Memphis, Tennessee	5,000	3:00 - 3:30	TEST
		6	CJ	M.	E 1300	Regina, Saskatchewan	1,000	4:00 - 4:30	NRC & CDXC
		6	WS	H	P 1480	Snippensburg, Penna.	500	4:15 - 4:45	N R C
Mon.	Dec.	13	W Y	' S :	E 1560	Inverness, Florida	1,000	4:00 - 4:30	NRC
		13	r W	G :	R 1520	Myrtle Beach, South Car	o. 250	4:00 - 4:30	TEST
	•	13	K C	C	r 1150	Corpus Christi, Texas	1,000	4:15 - 4:45	TEST
Mon.	Dec.	20	CK	. A :	P 580	Kapuskasing, Ontario	1,000	1:00 6:00	NNRC
	-	20	C H	Q !	r 1110	Edmonton, Alberta	10,000	3:00 - 4:00	N R C
		20	ΚY	M	E 740	Boise, Idaho	500	3:30 - 4:00	TEST
Mon.	Dec.	27	WV	0	1500	Battle Creek, Michigan	1,000	1:15 - 1:30	N R C - f/c
		27	WI	G	3 1230	Gouverneur, New York	250	3:00 - 3:30	NRC
		27	CK	Y	L 610	Peace River, Alberta	1,000	3:00 - 4:00	N N R C
Mon.	Jan,	3	$L_1 = V$	X	r 1260	Portsmouth, Ohio	1,000	2:00 - 2:30	N R C &NASA
		3	C F	ΛΙ	M 1290	Altona, Manitoba	10,000	3:30 - 4:30	NNRC
Mon.	Jan.	17					000/250	2:00 - 2:30	N R C

NOTE: CORRECT CALL FOR INVERNESS, ELORIDA IS: W Y S E, not as listed last week.

KUOM-770 had a TEST on 11/25, 1-2am EST; info too late. (K. Butterfield)

SPECIAL Dies and TESTS THIS WEEK

- KAWL. On Sunday AM, 12/5, this station is planning an equipment test, from midnight to 12:00 a.m., C.S.T. They would appreciate it if you'd listen in and try to pick up their signals on this test period. Return postage, though, is a MUST. Send your reports to Mr. David S. Johnson, whom we thank for letting us know of this TEST. Several others on the channel then, but we hope they will get through to many of our members.
- WTCA. This station, which opened in July '64, will have a special TEST on Sunday, 12/5, at 3:00-3:30am, EST. They do not have any regular frequency checks, as they are monitored in the daytime. Few DXers have heard this one, and they will encounter much trouble on 1050, for WHN, CHUM, & XEG, and probably CJIC, will all be running their all-night programs there. Tone will be used, so they could cut through the others for many try: Send your reports to Mr. Kenre th E. Kunze, Cwner, whom we thank for giving us this info. LEN KRUSE.
- W M Q M. On 4/11/64 this became the calls for old WLOK. But few DXers have heard the new calls, since this station doesn't have any nighttime tests on a regular basis. We learned of this half-hour TEST from Mr. Harry Simpson, C.E., who will be looking for your reports. "Memphis' Quality Music Station"'s address is, Chisca Plaza Hotel, Memphis, Tenn. Only KBOX should be on 1480 at this OVER! P.2/time, so a fine chance of logging this 5,000-watter! LEN KRUSE.

November 27, 1965 CJME. Monday, Dec. 6th, from 3:00 to 3:30 a.m., C.S.T., this station will conduct a special NRC DX show, with Johnny Onn at the mike. We suggest sending your reports to him at 1771 Rose St., Regina, Sask. CJME programs "Music for the Young at Heart." We believe their night pattern has major kbos N.W. and minor lobes N.E. & S.W., so CJME should be heard well in the West & Central regions - WERE could be trouble in the East. For NRC & CDXC. WAYNE PLUNKETT

Also on Mon. Dec. 6, WSHP-1480 will conduct a test, from 4:15 to 4:45 EST. They will be using records, with statoon IDs after each, and are anxious for reports. Correct ones will be verified. WSHP is a very friendly station to Diers! Address Mr. Arthur Greiner, WSHP, Box 1480, Shippensburg, Pa. They are non-directional, with 500 watts. There'll probably be interference for some from KBOX and WYZE. We hope everybody gets WSHP! Dan Phillips - 271 East 8 Street - Cookeville, Tennessee

It 's been a long time since I've been in these pages. Needless to say I was sorry to hear of the death of Pop Edge & the others. I have two letters, one from Pop Edge and the other from Hal Wagner that I wouldn't trade for any verie in the world. DX now at a standstill for all practical purposes because school work has me burdened down quite well. Since the new season began the following DX has been heard: 9/30- WHEN-520 Syracuse, s/on @ 4:3-0 for one of most needed stations. The same morning WTMT-620 Louisville s/on 4:57. 10/3- WIST-1240 Charlotte N.C. RS 3:14am followed by KIXZ-940 Amarillo RS @ 3:16. KIXZ has been a hard one for me. I have been trying for them since Amarillo Convention. Willis Lewis was here DXing w/me & he always brings me DX luck, hi. 10/9- WEXL-1340 Royal Oak c/w @ 1:30. 10/17- WDZ-1050 Defatur, III. RS 7:25am. 10/23-WAYS-610 Charlotte RS @ 4:30am. Noted WJAS-1320 has gone c/w also, guess they finally decided what the best mx was, hi, Ernie - I bet you listen to WJRZ-970 all the time now they've gone c/w, don't you? (Yep! -ERC) New rig I'm using here is mossibly the cheapest in the NRC & moneywise one of the best. I went to the junkyard & got a 1956 Ford Car Radio for three bucks & converted it to house current using TV filament transformer. Then I added a 2 box loop as antenna & it really works great. Sensitivity compares favorably w/HQ-100 because in Jackson, Ala. using them side by side, I could get WSM in Nashville better on \$3 radio. It's a good deal for one who likes to push buttons like me. While studying I usually just listen to radio AN (no DXing) & favorite stations are WJR (Jay Roberts, Mx Til Dawn) (was better when it was Nightflight-760), WCFL Yvonne Daniels I Sid McCou. WCCO Frank Hobes & WHO's Mike Hoyer. Selectivity is pretty good on radio too because I can separate station on 675 from 670 & 680. Enough said, I owe letters but can't find time to write. Veries: WMOO & WHEN. 73s.

Dave Schmidt - 44 Green Lane - Green Ridge - Chester, Pennsylvania - 19014 Ernie wants reports, so here is mine. I'd be in weekly but I haven't had such good returns so far as I had last season. So far, my total has reached a smashing 209 in 37 state. Latest report to WGNE-1480 for ET on MM 11/15. So far nothing back. Latest veries for about four-five issues back: WSIG-790 KXOK-630 WJVA-1580 KWLA-1530 KYW-1060 WOW-590, state 37, WPDQ-600 WNOE-1060 & CRE-1550. Now down to CPC work. I've had a lot of hard luck so far because I've contacted over ten stations & nothing was heard from the last four. Len Kruse, I'd like it if you would write to help me out. Now a comment re the recent dues hike. I didn't mind that because that \$5 is really worth it And, re the supply hikes, I don't know why the report forms/letterheads part was raised because we junior huys can't find that much money all the time. And, those report forms are valuable as much as a RX! And, I'd like it if the old \$1.80 was put into use again. Alsok a verie from KNWS-1090-TEST. I'm against the 24 hour dock. 1- Read Joe Fela's comment of three issues ago. 2-I don't use it. 3-You're only supposed to use it on SW. That's what it's mainly for. See you in a few! 73s.

Ernest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226 Again, no veries. 11/17- Algeria-548 logged & reported, 6:13-7:05pm s/off. 11/20-WAKX-1320 r/c-TT apparently heard, FT fine, but voice didn't make it. Also report to WKYC-1100 at last. 11/22- Terribly noisy AM. I believe WFBA-1460 s/on @ 4:09 w/SSB o/ one w/YL amouncer, KTYM? WPEN-950, of all days, had to ET 4-4:30 but lukk was w/us El CKBB-DX stayed on till 4:45, & logged 4:29-4:44. No sign of CKCB-1400, though. Also no KMER-950. 11/23- Brookmans Park-908 heard for first time, 6:15-6:45 pm w/cl piano mx. Seemed to s/off 6:45. On 955, at first I thought 953-Spain, but it turned out to be Radio Continental, Guatemala, mucho talk & some mx, mostly marches & marimba mx.73.

Norman R. Shor - 885 Livingston Drive - Fittsburgh, Pennsylvania - 15216 Hello dere! I have a binch of DX to report since my last Musing, so here goes. 10/26-WRAP-850 5:17pm. 10/28- WVNA-1590 6:09pm at about S-9, unID s/off-1480 6:17 WSSB w/ 1,000w., WMPS-680 6%26pm, WESY-1580 s/off 6:28pm, KFDF-1580 6:28pm again. 10/30, t was surprised to hear KXOK-630 booming in @ 5:38 pm, WISK-1390 5:49 pm. 10/31- WBZB-151(o/semi-local WPSL 5:24pm, WIRV-1550 s/off 6pm, WFLI-1070 "Jet Fly Radio" on RS 6:02pm. 11/1- KNWS-1090 3-3:30am thanks, Dave Schmidt? WFLB-1490 3:27am ET, WBMB-1500 4:15am ET. 11/3- WAGC-1560 s/off 5:43pm, WALG-1590 6:15pm. 11/4- WHVL-1600 5:18pm. 11/5-WWBZ-1360 r/c 12:16am, KWOC-930 6:14pm, KOAM-860 way o/CJBC @ 6:15pm. 11/6- WDOW-1440 r/c 1:59am. 11/7- WYZE-1480 s/off 5:30pm, WCFV-1230 5:50 w/rr, 11/8- WWUN-1590 12:19 am, c/w mx noted on 1190 which must have been KRDS but there was too much QFM from WHAM-1180 to hear an ID or write them down, ERC, can I count them? (I wouldn't -ERC) If so, KRDS will give me state #45. WCAZ-990 r/c 1:30am, KXLF-1370 plus SS 1:58, WBSM-1420 way o/WHK 2:28, KBOX-1480 2:32, KWIZ-1480 on RS u/o KBOX 2:32am: KWIZ then s/off 3:02. 11/13- KJEF-1290 r/c 1:38am, WPNX-1460 2:06am ET, WMMJ-1300 2:25am. KWIZ is sure a goodie for my RX. A few veries in at this pad: v/1-WJNO-1230 which took ten months & WEGH-650 which is the U. of Pittsburgh station ten miles from here. V/Q-KNWS-1090. The CE said he had received 58 letters from 20 states & Canada. Has anyone received the BBC-881 on a table model radio recently? The only TA I have from around that general area is Radio Caroline North-1520. I hope to be getting a new RX soon. I need one! Does CX28-1090 verify? On MM 11/8 I heard a couple of Cuban tic-tocs. Do stein's sick puns, hi. That's it for now. 73 & good DX to all.

Mike Tilbrook - 261 Hoodridge Drive - Pittsburgh, Pennsylvania - 15234 This week was just about as bad as bad for veries as last week. Only WFKN-1220 TEST & CJLX-800 got 11/1, AN. Of course the reason for not receiving any veries is because of not sending out too many reports. But I will try to send more out this week. Now to DX. 11/7- Unn WIOO-1000 4:44pm s/off. WMNA-730 5:05pm to 5:15 s/off. WGTO-540 5:16 to 5:2pm s/off. WPMP-1580 5:54pm, probably s.off ~ 6pm. YSC-1015 11:08 while KDKA was on. First night this has happened. UnID SS-1273. 11/8- Unn WAYB-1490 12:05 am s/off. HJBI/TGKL-840 12:14am. Unn WKLZ-1470 r/c 12:35am. WJRD-1150 12:57am. WOMI -1490 12:59 s/off. UnID SSB-1420 1:03am. UnID "America" s/off 1590 1:06. WYOU-1550 1:10am testing. TnID s/off 1340 1:12 w/Dixie, said 4:55am s/on. WCAZ-990 r/c 1:20am. Unn KXLR-1150 noted on AN. UnID TT-1510 IDed @ 1:30, who? WATC-900 r/c, 1:35. Finally received CKPM-1440 1:31-2:01am s/off for testing. UnID ET 1:35-1:55, IDed every five minutes but too weak to ID - who? 2:C4 s/off 1480 w/a song "Till We Meet." UnID SS-773. CFCN-1060 2:35am u/KYW. KWIZ-1480 cooming on 3:02am foff. KDMO-1510 DX. I think I had them @ 3:13 ID, so tentative off. 11/9- KNBI-1530 6:29 pm s/off. Because of NY blackout, WQXR off. UnID s/off 6:30 pm, probably Texas. After that KWCO-1560 very clear for a while. Radio Veronica-1563 finally noted, 6:46pm. KYND-1580 really booming in 6:49-7:28 pm s/off. KDAY-1580 also finally noted, 7pm. 11/10- WPAR-1450 r/c 1:26. KTDL-1470 r/c 1:30. KDTH-1370 1:39am r/c. Unn KNBR-680 on top, 1:38am. WACY-1460 2am r/c. Later in day KFDF-1580 quite clear 6:04pm. KLTR-1580 6:25pm. Un-ID s/off 680 11:05pm w/SSB, probably WAPA. 11/11- I tried for WNXT-1260 f/c, but could not get it. But I did finally receive WWDC-1260 2:09am. WBTS-1480 5:46pm s/off. KBIB-1560 6:01 \$\text{sff. } 11/12- \text{WMYR-1410 noted u/local KOV, 5:53pm. } \text{I1/13- I tried for \text{WMMJ-} TEST, 1300. TT started 12:01 to 12:07 when I left. This may have been they, anybody know for sure? Correspondents, sorry about not writing, will soon. Well, that's it.

Duane Gise - 923 North Grant Avenue - Springfield, Missouri - 65802

A few more new stations were heard from since the last report. On 11/7 AM WKSC-1300

5:14, WWUN-1590 6:30 & KLVI-560 7:08. On 11/8, KVOD-730 heard testing from 1:51-2:01, had a good signal here. KEOS-1290 f/c till 2:30, KOIL was giving them a rough time but I managed to get a log on them. KDKO-1510 was just heard here w/a fair signal at 3:03. WMOC-1450 3:27 was holding the frequency very well. On 11/13 I heard my fifth station from N.M. in one month of DXing down here, KGRT-570 was conducting a f/c-TT till 2:44, w/mx after. KGRT had little interference from WKBN. I forgot the WNXT f/c on 11/11, & also missed the WMMJ PoP on 11/13. I got the notice of WMMJ-TEST on Friday but somehow the notice got left in the mail box till Saturday morning. I'm not doing too well on the Special TESTs as of now, I hope I can get more of them. Till next report, good DXing to all & 73.

Steve Weinstein - 435 Jayson Avenue - Pittsburgh, Pennsylvania - 15228 Veries: v/1- BBC-908-1088-1457 (all in onseletter) WFKN-TEST. v/q- CFCN. DX: MM 11/8 CKFM-1440 2am s/off. UnID s/off 580 2:05am w/SSB, wno? KFEN-1370 noted weak 2:30am for a couple of minutes. KGCL-1080 kT/M 2:36am. This was probady your "White Sports Coat & Pink Carnation", Ernie. (Thanks, Steve! -ERC) KFMD-1150 very clear at 3am s/ off. XEABC-760 3:05 am. KAYO-1150 fair 3:10am. CFCN-1060 again 3:20am u/KMW. the big surprise, KFQD-750 easy at 3:35am u/WSB OC. They were tough to write down, but Washis bound to have their OC off sometime this season. (I think the OC is the Jamaican, Steve -ERC) KDKO-1510 DX @ 3:47 w/c/w, extremely weak w/fading. KTYM-1460 ET w/simulcase of RS-FM show again, second week in a row. That was @ 42m W/YL announcer. YVNZ-1020 4:15am, mucho IDs, & believe it was a test of some sort. WLTC-1370 @ 4:22. WKMF-1470 4:34am w/c/w. Later on, WHVL-1600 5:30pm s/off. KMIS-1050 5:32pm way on top, c/W/O. WLOR-730 5:44rm s/off. WLCB-1530 5:45rm s/off u/WCKY. 11/9, the day of the blackout. Lukkily, Pittsburgh wasn't affected. WQXR-1560 was off leaving 1560 clear for SSS. WBYS-1560 way on top 5:35pm. WIXI-1480 5:45pm s/off. WEYY-1580 5:46pm s/off. CJNR-730 o/CKAC 5:46pm. KRCB-1560 on top 5:50pm w/WBYS apparently off already. KSIB-1520 5:53pm. UnID Texan on 1560 6:23-6:26pm s/off, anybody know who? I could have had the ID but I went in to call Mike up about it & by the time I came back they had s/off, no SSB. KLTR-1580 6:28 pm s/off. KWCO-1560 alone 6:30. KYND-1580 an unbelievable S5-6 6:50pm. KDAY-1580 rr u/KYND 7pm-7:44 s/off. 11/10- KKJ0-1550 12:45 am u/CEE. Later on, KQYX-1560 6:02pm. KLEO-1480 6:10. UnID s/offs on 1570 © 6:13 & 6:17 w/SSBs. Probably the two Oklahomans. KNBI-1530 6:16pm. UnID s/off-1560 6:18pm w/SSB, believe KOYX. KDAY-1580 7:44 s/off again. 11/12- EnID s/off-1590 6:17mm SSB, who? 11/13_ WHKP-1450 12:03am s/off. KNOE-540 noted 12:10am u/CBK, very rarely heard on night pattern. WKID-1580 r/c-TT 1:15am. KJEF-1290 r/c-TT 1:36. No sign of WM/J, although Forman Shor got them later. I did have weak TT there now & then, though. WMSG-1350 4:54am. WCKI-1300 5am s/on. WDEF-1370 5am s/on. WNYR-680 5:18am. UnID s/ off-1500 6:30 pm SSB, who? W.I.B.S.-535 7:33 pm. 11/14, unID s/off-1350 1:05-SSB, who? WOL-1450 1:17, AN. CFOS-560 2:04am s/off GSQ. KBAT-680 ET/N 2:12. KENO-1460 2:15am rr w/weak unID u/them. WJAS now rr days, c/w nights from semi-cl & jazz. Evidently WEEP 4080 is successful w/c/w or else why the change? Hope for KBRV thoight. 73s.

Robert Bruhns - 26 Cedar Valley Lane - Huntington, New York - 11743
Well, I did it again - set the alarm meticulously for MM DX, made a DX check list, collected all my BCB info around the DX haven, went to bed, woke up w/the alarm clock, unthinkingly turned it off & went to sleep. Therefore, no MM DX. A message for image-haunted DXers. To tell an image from a true signal, note the difference hetrodynes produced by the signal against a known true signal. Now tune up or down, it makes no difference which. If the het whistle shifts in frequency as you tune, then the signal in question IS en image. If it does not, then it IS NOT an image. Since my old RX had no RF amplifier stage, it was rather imagy. The Philos 650 now used has one RF stage; it is free from image interference. That, at least, is one problem I do NOT have. One question for Gordon Nelson: Gordon, how do you manage to understand the languages used on these fantastic split frequencies of yours? In order to eliminate the het from a fies kilocycles away, I have to turn selectivity up to the point where I can no longer understand even EE, let alone others. How DO you do it? 73, all.

Tim Davisson - 2885 Sanatorium Road - Akron, Ohio - 44312

11/8- I heard a station in England © 5:05am when first noted till an OC (either WRFD or WCBS) at 5:17am covered the station completely w/Jim Reeves c/w vocals. Tessed up on ID but was in England, announced frequency as 885. Anyone please help. SSS DX on 11/14: WHCU-870 Ithaca, N.Y. heard briefly o/WWL © 6:04pm EST; WMNA-730 Gretna, Va. weakly after local-like WPIT, Pittsburgh, s/off. At 4pm WBZ WBBM KMOX & others coming in fine. Only verie from non-directional powerhouse WCAU-1210 Phiaadelphia, v/q in five days. Does WNUS verify? How? Anyone? Reports out to WNEW WKYR KFJZ. Hope 11/15 MM is fruitful. Did any ECer hear the TEST last week from KDKO, Colorado? Not a trace here. Till next time, 73s.

HEARD SINCE LAST ISSUE Kapuskasing, Ontario CDXC 1400 KRUN Now 1,000/250 U-1 FCC 540 CBEF Now 5,000/1,000 U-2 FCC FCC 1110 W V J P New XR site 1440 W A B R Plymouth, N. H. 1490 W S G B FCC 1300 W P N H FCC New antenna system 1400 W B A T New XR site FCC 1560 K G H O Ex-KHOK NRC KDFL (note call)SumnerWash.NRC 1590 W S M A Ex-WDOG NRC

Tom Birch - 17 Ritchie Road - Binghamton, New York

I have quite a bit to report this time since I was able to DX more often (due to ten weeks tests being over). CX have been excellent w/42 new ones logged in past week: 11/7- KSL-1160 S-5 9:05pm. 11/9- WADP-960 4:40pm fighting it out w/WATS; WEMP-1250 S-4 4:45; Blackout at about 4:50pm here in Binghamton. WKOP & WINR were off for only a very short period, but WENE-1430 remained off all evening. WNBF-1290 was off for about a half hour. WDRC-1360 u/WKOP 5pm; WNJR-1430 S-4 6:15pm w/WENE off. 11/10-WLIK -1270 S-7 Newport, Tenn. 5129pm; WDWD-990 Dawson, Ga. in for a short while 5:31pm; WRC-980 S-5 5:35pm. 11/11- WKCW-1420 S-5 4:56pm; WMTD-1380 S-6 5:11; KOMA-1520 u/WKEW 5:23 pm; WLAC-1510 S-5 o/WMEX 5:45; WDBJ-960 S-5 5:57; WELI-960 u/WDBJ 5:59:30; CKGM-980 S-4 8:27mm. 11/12- KSTP-1500 S-5 5:35mm; CJET-630 S-5 5:48; CKAR-630 6/CJET S-5 5:56. CJBR-9CO S-8 5pm; WERE-1300 S-8 6:35; WFAR-1470 S-6 6:43pm. 11/13- WAVZ-1300 1:05am. I tried for WMAJ but couldn't get under WFBR/WAVZ/WERE. KFI-540 S-1 1:15; KWAM-990 o/ WIBG S-3 5pm; CEW-990 S-3 6:01 (believe it or not that was the time I logged CEW! 11/ 14-WAEB-790 has 500w. days & 1.000w. at night. Could someone tell me why? WABY-1400 S-3 10:57am; CJMS-1280 o/WADO S-6 3:57pm; WCIN-1480 on car radio about 5pm (11/15); CMDT-820 S-3 9:09rm o/WFAA w/excellent signal; WTMJ-620 9:15pm S-3; XEQ-940 S-3 o/CBM 9732pm. Veries: WJR-760 KXEL-1540 PJB-8CO (they made a mistake & verified for reception of Hilversum-SW). Reports are out to KSL-1160 WDBJ-960 CJET-630 WRYT-1250 CBW-990. Totals are now 520/37 (still behind on veries, hi). That idoes it, so 73 to all.

David Gnauck - 444 Old Hook Road - Westwood, New Jersey - 07675 Veries have been a little better this past week. WMBG-1380 says RS s/off is 12:30 & or fourth Thursday have r/c w/no IDs will around 12:50 after s/off (also sent color CM). WTON says r/c is fourth Num as listed & included program sked. S/on 5:56 (SM 6:57)-midnight on 1240. WRBC-1300 (Top 60 Format), WFIG-1290 (w/CM & rate card) & WGNE-1480, r/c usually third MM 2:45-3, 500D, Top 40 Format, on air w/new call since 6/7/65 & very successful, included a great map in color & a brochure on Fla's Miracle Strip. Ken Butterfield, who signed your WZKY verie? They asked for report then didn't answer. Gene Woo, FF on 850 during SSS is CKVL, Quee. November so far has not been bad. MM 11/ 1- WCOA-1370 Fla. (80% readable) was traced from 12:48 (w/cl/mx)-1:12:50 s/off SSB, easy after WSPD s/off 1:07)50, has NBC NX @ 1. BBC-1214 Light Programme from Brookman's Park w/mx & WX 2:22-2:44:50. At 3, I tried 1480 for KBEA-DX, not definite, but tentatige report sent out, were u/KBOX if anything - they'll have to convince ME I heard them instead of me convincing them! KNWS-1090 Iowa 90% on WEST w/TT/mx. Finally WFKN-1220 Ky. DX (100%, S-40/9) w/mx 3:45-4:03. KNWS was 3:10-3:25. WRUF-850 was noted at 5:30 s/on w/SSB but no report yet. 11/5, Friday, WHBG-1360 Va. r/c 12:11-12:15:05 s/off w/TT (100%); WWBZ-1360 Vineland, N.J. (90%) I :15-12:29:15 s/off on r/c-TT; KFVS-960 Mo. (85%) 1:03:20 s/on -1:12:53 r/c-TT; WDAN-1490 Ill. (95%) r/c-TT 1:20-1:28:55 s/ off. 11/6- WPHN-1560, Ky. 80% r/c-TT 4:31-4:44:45 s/off. 11/8- WKLZ-1470 Mich. (95%) on r/c-TT 12:31-12:38, & KDKO-1510 Col. on DX after 8 at times, not too strong, w/bad fading - sounds directional away from this area. First meard in '64 as KMOR, about 20% readable w/c/w. 11/10- KDTH-1370 Ia. 100% on r/c-TT 1:30:33-1:44:56 s/off & WACY-1460 Miss. on r/c-DT 2-2:12, not definite because no ID heard, but DT heard last month also during their supposed r/c. 11/12- Took WKYC-1100 0. 100% 12:11:50-12:23:50am w/rr. 11/13- WMJ-1300 N.Y. was on PoP w/TT after 12 & later the same day another brand new station on the same frequency in the same state, WRRC was noted now on RS, S-5 signal.

Fred Nordquist - 2001 North Mingo Road - Tulsa, Oklahoma - 74115

DX is very good these days w/many new ones logged. I stayed up MM_11/15 but couldn't hear KBRV-540 u/CBK at all. Veries received rrom KYW WABC WBZ KWKH WOWO WGAR KIOA, all v/c except KIOA, v/l. WLS also veried w/v/c signed by CE. Here's what was heard: 11/2-CFOR-1570 11:m NX. WIOU-1350 11:15pm. KSCJ-1360 11:30. KXLF-1370 11:34. WSMBB-1350 @ 11:42pm. KEAN-1240 midnight s/off. WQXR-1560 @ 12:05am w/N.Y.Times NX. 11/3-KMLB-1440 @ 9:52pm. WOC-1420 10pm. KARE-1470 @ 10:25 w/NX. 11/4- KIOA-940 @ 6:55pm. Radio Belize-834 in EE @ 9:48pm. 11/8- WKBH-1410 @ 8:59pm w/NX & NBC NX. WING-1410 rr every PM here. Same w/WSAI too. WKEW-1520 ID o/KOMA &9:30pm. 11/10- WOWO-1190 9:35pm w/IHL Hockey. 11/13- WPEO-1020 9:14am w/no QRM. 11/15-MM- WHAM-1180 1:20am w/net rodyne. KRDS-1190 2am s/off. KING-1090 2:30 religious program. CFQC-600 2:43 w/Rey-nold's Wrap Contest. This pretty well gets things up-to-date in the DX column. EFC, "s-c" was my shortcut for "semi-cl mx". The boo-boo in my last Musing, WKYT-O. should be WKYC-O. I'll stick to standards, hi. Can you imagine that the NE power failure affected the frequency stability on my company's oscillograph? It's a wonder more areas weren't affected, since almost all power companies E of the Rockies are inter- (P. 6)

(Fred Nordquist) connected. Blackouts do offer us DXers a chance to get those hard-tohear stations, however. That's all for now. Have a Happy Thanksgiving everybody.

Ray H. Kraul - 6423 33 Street - Berwyn, Illinois - 60403 Fight veries came in the past nine days, which is some sort of record for me in these days of empty mail boxes. They came from WPIT WTCA KCJB WFKN-TEST KNWS-TEST KNUB WAMO & CFPR. Also happy to see the Eastern members got their power back - but after this, if you're going to knock your stations off, how about doing it on a Min? I managed to log some new stuff so far in November. On 11/5, KDIX-1230 f/c TT 2:32-2:55 using phonetics, then from 3:31-3:41 logged ten minutes of WLSG-900 on r/c. On 11/6 I heard KWRG-1500 on test w/ID @ 1:59, but not too much in log because of KSTP. KCII was heard 11/7 1:02-1:16 w/r.c w/ID finally caught. It seems the TT can usually be heard on their r/c but KWK tough on the voice. This is 1380 kc/s. On SM 11/7, logged RS of WTCA-1050 from 9:50-10am, then it was all WDZ/WLIP. On MM 11/8, no Specials were heard, but I had two new logs: KHUB-1340 f/c-TT 1:33-1:40. Then WAMO-860 testing 250w AXR breaking mx w/ID @ 4am. A new logging on 11/13 was the PoP from WMMJ-1300. I listened between 2:10 & 2:40 & was surprised at their signal almost completely blocking WERE. KOME was more a problem than WERE. Thanks to the NRC for the special card on the WMMJ & other tests. Om MM 11/15 nothing, but I didn't listen long. On 11/16 I sneaked an ID of KRIH during their f/c-TT. CBW also on 990 at the time, but luck was mine, because KRIH IDed during a pause in CBW mx. Also, I heard a few other tests, but no IDs.

Not much DX here due to work sked, but I'll send what I have heard since 10/1. 10/10-WCLR-850 on RS, local here. WAYK-15CO Valparaiso, Ind. on SSS DX. 10/17-10/23, WWTC-1280 in at 11pm. WATI-810 u/KCMO for a good log. WTKM-1540 taking out KXEL. 10/24-10/29- KQWB-1550 ex-KUTT in very strong @ SSS. 10/31- KCLR-1530 Ralls Tex. good u/WCKY, at SSS. 11/1- R/c of WFFF-1360 heard, no veri from 1600 frequency. KTOD-1590 s/off 1:06am. WWUN-1590 s/off 1:05. 11/7 also KWRV-1360 f/c-TT on first MM 1:40-1:45 not listed in f/c list. 11/8- WAGN-1340 second MM f/c-TT 2:10-2:28. KDKO DX in quite clear. 11/11- WJRD-1150 AN. Veries since 10/1 are from WCLR-850 CFCO-630-v/q, WAYK-1500 nice v/q. WWTC-1280, KCLR-1530, KCWB-1550 & finally a nice v/l from KAPT-TEST of 1/25/65 to make total of 2,638. Trying for 2,700 by next Convention. Thanks to Dick Cooper for the card on DXes. WMMJ did not show. WFKN/KNWS both good. WNXT, no go, all WWDC/WNDR/WFBM. Best DX to all & 73s.

Richare E. Wood - 207 East 16 Street - Bloomington, Indiana - 47403 whe Midwest Convention in Kansas City is now upon us, & I look forward to my first meeting w/American Diers. This will, in large measure, make up for my failure to attend C.R., due to my accident the day before. I shall take my QSL albums of British veries, my SS s/off tape, & other prized possessions. The European peak, predicted u/ the lunar cycle, materialized w/a mass of TAs the night of 11/15-16. Notable for clarity was Radio London-1133, also Warsaw-1502 overriding all on 1500. I still wish, however, that I had been back in my old location in Newcastle, England, that night, as U.S. reception there must have been fantastic. To those logging Falun-1223, interesting ground conductivity due to huge surface copper deposits in Falun. The Falun Mine Co. is the World's oldest limited company. What scientific treatments of ground conductivity & MW DX are there? When visiting WCFL-1000, I perused their detailed g/c/ maps, & at first glance seemed to note a link between high g.c. & TA reception of stateside stations. In writing the various Mid-Atlantic Coast stations, heard in England, I always sought details on marshiness of terrain, etc. Comments, anyone? I have visited XR sites of many Europeans, e.g. Andorra-818-998. San Sebastian-1025, Stagshaw-1151, Droitwich-1088, Bremen-1358, I'll send details to anyone interested. When does Vane Johes appear? I sent mash in advance, three months ago, as suggested in DX NEWS, but have heard nothing. (Same here, Richard -ERC)

Henry R. Marbach - 2 Overlook Road - White Plains, New York - 10605
This hasn't been much of a DX season for me, although I've noticed CX are about as good as last season. School work at Hunter College keeps my DXing time down. In fact the only veries received this season have been from YNX-750 & CHFI-1540. I also have a report out to RNE-647, but after six weeks still no reply. Anyone interested in a tape recorder? In order to raise a little more money for my car & insurance I am selling my recorder. It's a Lafayette R-K127, 4-track, stereo mono playback It is in good CX, recently having been reconditioned. I am asking \$65 (original \$90) & I.t. pay postage. OK for now, & best of health & DX to all. Keep up the great work, fellas!

DX NEWS November 27, 1965

Walt Snyder - 801 East Seneca Street - Cornell University - Itnaca, New York Here's the story for MM 11/15. I had a fair-to-good TA skip, but little luck on the domestics, mainly due to a halocost of stubborn ANs, even on MM. First off, no sign of Wall here on 11/13, w/WFBR on top sharing the scene w/WAVZ New Haven, which itself was a new station for me. Now on 11/15, I found KOB-770 in well after WABC s/off about lam. SS on 773, believed to be RNE, & SS also on 780 after WBBM s/off, any ideas? Great Britain in well on 881, 953 found Praha making the scene, carrier on 998, Hilversum in at S-9 on 1007, Italy, I think, & AFN in EE battling it out on 1034. found VOA-1196 playing "Dear Hearts" w/Sarah Vaughn at 12:26am, Daventry as usual strong on 647. CKXL made it in u/strong Cuban jammer on 1140 for new Albertan. CHUM S-9 on 1050. Monte-Cardo-1466 in well, caught crystal f/m test of WHOM-1480 to 12:57. 1440 found WFOK s/off 1:01. WISM-1480 on top around lam. CKCO-65 ded S-8 on 1320 at 1:15. Hark, where from? WERE-1300 S-9. Dakar-764 in as usual quite well. S-7. WPRW Manassas. Va. caught on for ET w/rr @ 1:25 in at strong 10-s-9. KXLF very strong s-9 making once scarce Montana an easy bet. WOW-590 in strong as was KOIL-1290, both Neb. Also WIRL sharing 1290. Mx on 584, either Austira or Spain. 1204 found Bordeaux-I in well, w/woman speaking FF. SS on 1210. BBC-1214 strong S-9 w/O Mein Papa in Greek. Great Britain also in on 1457. CKCR, Kitchener, Ont. in strong on 1490. WPOP, WING had 1410 blocked, contrary to frequency conditions list, eliminating possibility of KWYO TT. Radio Luxembourg good bet for 1439. WFBL-1390 AN, at least to ≥:30. 1088 brought Droitwich in strong. Hilversum-I best bet for s-6 on 746. WQXU-790 u/un-announced TT @ 2:48. CJCH-920 Halifax weak S-9. Finally the old college try for Idaho TEST, KBRV-540 proved fruitless w/CBK dominating w/cl mx & some rr underneath, probably WDAK. On 540 heard horn solo @ 3:01, & "I Hear a Symphony" by the Supremes at 3:06. Anyone thinking some of this garbage was KERV please let me know, I'm hot for Idaho. Sleep was next on the agenda in preparation for MM 10am. Best DX to all.

William Alisauskas Jr. - 7 Avenue B - Haledon - Paterson, New Jersey - 07508 Hi again for the third week in a row. Things have really been active both here & at the place in Pa., which I said I'd explain last time or the time before. It's a 92acre farm in Milford, which is just about 75 miles out of N.Y. (NW) & ten miles outside of Port Jervis, N.Y. Did I say anything about the equipment there? If not, the RX is the same 85T, but the antenna is 300' long, hi! Well, let's get down to DX. First, the totals in both logs have climbed considerably again w/the Pa/ log at 719 received, & 740 at Haledon. Total's really been climbing in Haledon w/the antenna of mine. It's no loop, but it blocks out everything from the E, including "big bad" WTIC, hi! I still need help w/a loop, however. And now, MM 11/15 was good in Milford, w/16 new ones logged: WLOP-1370 G. test, WVON-1450 III/ @ 2:55, CBK-540 Saskatchewan @ 3am (I couldn't remember how to abbreviate that one, hi!) WCPO-1230@ 3:09, WONE-980 3:26, CJCH-920 @ 3:58, KIMN-950 @ 4:03 s/off, CBR-1010 @ 3:38 // to others on net, WLTC-137Q @ 4:08, & WBIR-1240 Knoxville, on test between 3:45-4, forgot to put down time. Also, SS-1200/1210 // to each other; can anyone help me? Also SS-1470. First three TA catches- BEC-1088 @ 3:28, 1214 @ 3:12 & 1458 @ 2:58. Haledon DX: CHRS-1090 @ 4:12pm 11/15, WHIS-1440 @ 4:30, WAGL-1560 @ 5:05pm way u/WQXR, KSTP-1500 5:22pm, CFGT-1270 @ 8:03pm on 11/16p, WGOH-1370 4:15-4:21pm, report out, & WMNS-1360 @ 4:50pm, report out. One new verie for Haledon, WWNY. O also agree we should keep the timeas is - the 24 hour clock can get confusing. Well that's all, probably see you next week. Good DX,73s Jerry Starr - c/o WHOT Radio - Youngstown, Ohio

Veries: v/q- WKEW WRDW CEW. Sure have been slow the last few weeks. Reported: 11/7-WTAR-790 8:35pm. CJET-S30 11:39pm, & WGEI-910 1:54am, w/soff @ 2am). 11/8- WPTF-680 1:32am, test, lOkw. AXR; WBCB-1490 3:58; WQXI-790 4:18, WRYT-1250 4:31am. 11/14- WYSL-1400 2:23am, now AN, WLAC-1510 3:04, CKFH-1430 4:30, WIRE-1430 4:53am. 11/15- CKOY-1310 1:16am. WEZE-1260 1:45am w/TT & mx, WITH-1230 1:58, WINX-1600 4:13, XERF-1570 4:37, EITN-930 5am s/on, WRNL-910 5:29, WRCH-910 5:45, WJCW-910 5:58am. By the way, anybody know if any of these verify? WITH WMEX WEBB WOND WWIN WFPG WOHO WJIM WBAX WDAK WHCU WAQI WRC WKCW. Sorry to have missed Chuck Rader's visit here at WHOT. Whoever told Chuck we are not interested in DX must have been speaking for himself, w/two NRC members working here, everybody is very familiar w/DXing & if anybody sending reports will address them to Wes Boyd or myself, we promise same-day service w/QSL, maps, etc. This is if the report is correct. Any members who are in the area are reminded the welcome mat is always out. I play DJ w/rr from 7pm-midnight Mon-Fri, so feel free to drop in Note to Roger Winsor- CJET in Smiths Falls is now lOkw-630. Very weak TT on 760 11/15 3:20-4am, who? It was NOT WJR.

D_X NEVS

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Jeff Kadet - 8047 Park Overlook Drive - Bethesda, Marykand - 20034 #6. Hi again. Recent new DX: 11/9- Really great SSS CX w/many of the regular TAs peaking way o/S9. Czechoslovakia-1286 5:17pm, Radio Veronica-1562 (WQXR-1560 off due to the power failure) RAI-1115 @ 5:31, Radio London-1173 5:34pm, Tunis-962 5:36 (country #43) BEC-1052, WKVM-810 (WGY of f) & a much welcomed one, KYND-1580 7:09 were new. 11/10_ WEAN 1330 5:17pm, WIBB-1280 5:22, WPEO/VCIL-1020 @ 6:15 u/KDKA. 11/11_ No luck w/WNXT-1260 DX due to local WWDC. However, I heard a TT in there which was probably theirs. WERL-1230 5:34, KPCA-1580 s/off 6pm & louder than KFDF. 11/12-EBC-809 1:57 am (country #44), WYZE_1280 s/off 5:15, WHEB-750 5:21, WSHB-1400 5:30, WEW-770 u/WABC @ 5:44 s/off. 11/13- WMJ-1300's PoP @ 2:03am. Who f/c-TT on 1220 @ 2:27? WYNN-540 s/off 5:17. KWAM-990 s/off 6pm: 11/14- WRGM-1540 ET 12:24am, KLOU-1580 5:33pm. WEYY -1580 5:39. Swinging mx on 1185 @ 10:50pm, who? MM 11/15- WARD-1490 s/off 12:06am. WHOM-1480 f/c-TT as usual around 12:45. Local WHMC-1150 f/c-TT 1:49. Who SSB-1480 @ 1:02? WKGN-1340 1:06 w/local NSP WOOK off for technical difficulties AN. What NRC station on 1340 has "weather-matic" WX & a "St. Albans Blvd."? WMID-1340 1:12, WCUM-1230 2:56, ET for a much wanted one, KCKW-1480 r/c 1:56. WTIL-1300 2:14. Only the Cuban on 800 © 2:20, no CJLX. Radio Caroline N-1520 2:30, country #45. WGNE-1480, WMEX-1510 & WSIZ-1380 ETs noted @ 2:35. Who f/c-TT & ID @ 2:52 on 13407 WLOP-1370 ET/M @ 2:47 contrary to the "WBGR" in White's. BEC-1151 2:14. No luck w/KBRV-540 TEST, too much WDAK/CBK. WTPR-710 r/c weakly u/WOR/VDSM @ 3:54. WLEO-1170 4:10, WITA-1140 4:16. WHAP-1340 ET/M 5:01, WAIR-1340 5:03, WNEG-630 s/on 5:26 u/spper-local WMAL's OC. WIRC -630 5:29, NENT-1340 s/on 5:30. 11/16- WTHM-1530 5:01pm. What sounded like "WVMJ" on 1540 @ 5:26pm, is this a new station? Who s/off on 1500 @ 5:15? 11/17- Who SSB on 1520 @ 4:44pm? (Either WCHE or WSLY, Jeff -ERC) WKXV-900 5:22, WMTC-730 s/off 5:29, CKSO-790 5:54, WABY-1400 6pm. Something on 955 @ 7:42. Now up to 912 stations in 83

Hi gang. Sa, Ernie, what happened to my Musings of the last two issues? DX superb w/six new countries heard. DX: 11/10- pJD2-1295, 4:30cm. 11/11- WSMA-1590, 2:39pm. 11/12- WKVI-810, 4:30cm s/on w/SSB. 11/13- WMMJ-1300 PoP 3:10cm. 11/14- RNE-737, 12:10cm. Radio Cosiguina-1475, 10:37pm. Vilnius-II-1106, 11pm. RNE-584, 11:42pm. 11/15-VOA-1196 12:10cm. Radio Prague-1097, 12:24cm. RTF-602, 12:41. FF on 638, who? RIAS-854, 12:57cm. Rheinsender-1016, 1:12cm. Hilver sum-II-1007 1:20. CKPM-1440 1:30cm AN. Sweden-773 1:36cm, KVOX-1280, 2cm f/c. BBC-1052 2cm. BBC-1151 2:21. Luxembourg-1439 (20 o/9) 2:31. KXEO-1340 2:49cm f/c. WGNE-1460, 2:52cm f/c. WLOP-1370, 2:55cm f/c. KPCN-730, 3:20 f/c. KPRO-1440 3:29cm. KHOW-730 3:43cm. Veries: v/l- WFKN WMAN KOYN WINR KBOI KJLT KLOC. v/q- KGA, Radio Senegal (country #30 veried). Totals: 957/858. Countries: 52/30. I hope to get an HQ-180 within form weeks. How does the HQ-180-A selectivity compare w/the S-76 selectivity? Gordon Nelson: When does Morrocco-935 s/cn? I heard a station ? 11:30pm. Was it they? Well 73, & see all in 7.

Jacques Dubé - 695 Williams - Trois-Rivieres, Quebec
This is my first Musing since I am a member of NRC. I am a French Canadian, I have 23 states & three provinces verified. The FF Canadian stations verify in an average of 50%. They don't know what a BCB DXer is. Best DX here: WFAA-820, v/q. My antenna is a window loop for the moment. My location is no good for AN DX, but at night, keep watching; it is not time to sleep. Stations verified last month: WCFL CKBC CKSO and WIRD w/a giant card. Anyone who wants to write to a French Canadian, do so - it will be a pleasure to answer your letters & questions about FF Canadian stations. I will swap cards in December, cards will be printed next week. Well, I nope everyone's having a big DX season & I will be in this section often in the future. 73. (We all nope so, Jacques, and welcome to the NRC! -ERC)

Ron Sibbitt - 139 Floradale Drive - Cooksville, Ontario
#3/ Hi Dxers. Recent DX here: 11/11- CHYM-1490 1:35pm, WDLE-1410 4pm, WPTR-1540 u/
KXEL 8:15pm. 11/12- CKKW-1320 12:31pm, CJOY-1450 12:40, WSPD-1370 10:40pm, WJAS-1320
W/c/w 10:55pm. 11/13- WHIO-1290 12:40sm, WHLD-1270 11:35sm, WMMJ-1300 PoP u/WERE
12:25sm, CKLB-1350 w/c/w 11:50sm, WOOD-1300 o/WERE 7:32pm. 11/14- WDBJ-960 7:33pm.
11/15- KOA-850 (first Col.) 12:20sm u/WJAC, WPOP-1410 3:02sm, CKOY-1310 3:07sm, WRYT1250 3:16, WTRX-1330 o/WHOT & WEVD-ET 2:20, WEVD-1330 2:10sm o/WHOT, WNBF-1290 o/WHIO
11:35pm. 11/16- WFBG-1290 o/WHIO 12:03sm. WHBC-1480 11:25pm. Reports out to: WHOT
WWVA CHOW KXEL WJJD WSM WJR PJB. Veries: v/folder WOQO. v/q- WCAU WHAM KMOX. V/1WOW. I have terrible noise problems here caused by an oil furnace, what cam I do to eliminate it? I get this noise on both my portable & plug-in sets. All for now. 73.

Frank Wheeler - 6589 Wattsburg Road - Erie, Penrsylvania - 16509 About time I sent a report to the NRC. 11/1 I received KNWS & WFKN TESTs, & received nice veries from both. Too much WKBW for KXKW & too much interference for KBEA. WPMB started their day of broadcasting at 3:38 am for new one for me, 1500. 11/8-3:10am, WPEG-1500 testing, sent a nice v/1. 11/9 - WCNC-1240 12:55cm f/c, thanks to NRC f/clist. I had quite an afternoon 11/15 after I got nome from a trip to Cleveland. picked up the following new ones, all from 4:37pm-6:15, allon 540 kc/s.: KNOE WRIC & KWMT & another new one on 920, WTCW. Received veries from WHOT (card) WPEG (v/1) to increase my total to 1.516. 11/17, I picked up WARO-540 w/their s/on @ 7am. I was rather surprised to get all these new ones, just like old times. For some reason or other I had been neglecting 540 kc/s. After 8pm though it is impossible to receive anything on it as there is a Mexican here all evening, XEWA I believe, also CBK comes in strong on this frequency in the evening. Shocked to hear about Pop Edge & his family. Do you realize that Seth, Edge, Batson, Reilley & Wagner all succombed in the past few years & all at one time lived within a radius of 100 miles from one another, all not too far from me. Reilley within 45 miles, Wagner 18 miles & at one time a neighbor, Seth one time an Erie resident & Batson 25 miles from me. That's it for now

Walt Breville - 9127 Coral Drive - St. Louis, Missouri - 63123 Through 18 months of NRC membership, I have learned how Ray Edge was instrumental in making the Club over the years to what it now is. I had the pleasure of meeting him at Cedar Rapids & riding in his car to the banquet that Sat. night. It was indeed a shock to me to learn of the tragic accident that took the lives of him & his loved ones. My profound sympathy is extended to the surviving family members. I am also sorry to add that my slides taken at Cedar Rapids did not turn out, as the film failed to advance on the take-up spool. This also included four pictures of stations taken en route on my recent Houston trip. However, four subsequent rolls went through the camera OK & the slides all turned out good. Now down to DX, which has been good: 11/4 - WADO-1280 MC in good w/its jazz 2:15am, WWTC-1280 f 2:49, CBR-1010 3:30cm- this was my DXing prize at Houston too. KBAT-680 6:20pm, KGBC-1540 5:35pm. SM 11/7- WOKY-920 4am, WAPF-980 Miss. ETing & asking for reports 4:02, WWSW-970 4:04, CKRM-980 Sask. 4:15am c/w. KRYS was in all AM w/WSAI off. MM 11/8- KCII-1380 ET 3:25am, KFBK-1530 finally heard weak & brief ? 3:30, then a goodie, CFAC-960 Alta. 4:05am in real good for 30 mkmutes w/pop mx. WIRE-1430 in good w/WIL off this AM. SM 11/13- KBAT-680 San Antonio ETing by playing "Across the Alley from the Alamo" @ 2:13am. ?? 11/15- Overslept this AM, did get up in time to finally catch a wanted Missourian, KWTO-550 6:45 am. it's directional away from here & KSD makes it rough. CJRL-1220 in brief but strong 7pm v/rr. 11/16- KVSF-1260 N.M. 3:30am rr, WFAA changing to WBAP-570 5pm. Veries received are KNWS & WFKN TESTs, WTIX WBNS KTOK KAKC WQOK KTRN WPCN. 🤚 got a nice v/q from CFAC in eight days. Good DX to all & 73s.

George Greene - 1527 Sunset Avenue - Akron, Ohio - 44301 Hi all. It's sure been a long time since I was last in these pages; almost a year, as you can tell from my loggings. The following logged since the first of the hear: KELO-1320 WROZ-1400 WJLB-1400 WKAZ-950 KAMD WEVD-1330 CHIQ-1280 WVON-1450 WKYX-570 WBOW WONN CJRN-1600 WSOM-600 (now a semi-local) CKOY-1310 PJB-800 (a big pest) WJCO-1510 CJAD-800 CKSL-1410 WOMP-1290 (semi-local) WQTE-560 (s-1) WKFR-1400 WLAV-E40 WRIT-1340 CKWW-580 (s/1) KNBR-680 WKMI-1360 WMCA-570 (my most wanted for many years) CKPR-580 CKOC-1150 WTNS-1560 WETC-1540 & WIBA-1310, which brings me to the end of Sept. Recent new ones are: 10/18- WZIP-1500, an illegal station which I believe is now off the 10/19 - KNOX-1310. 10/20 - WSLS-610 w/no sign of the usual WTVN. 10/24 - WMGS-73C WOKY-920 & WCER-1390 all at SSS. 10/26- WWCA-2270 u/WXYZ. 10/27- WCCW-1310 & WREN-1250. 11/12- WKPR-1420 SSS s/off u/WHK. Much has been added on TV/FM also but will not mention that here. No veries except for two that were received last winter, WDBJ-960 & CKWS-960. I have spent a lot of time lately on schoolwork & SCing. Also, I've been up to Frank Merrill's twice this year. To John Pirnat, who mentioned receiving a WPGC-1580 CM, what exactly is their coverage pattern? I adjusted the antenna trimmer in my car radio o/the Summer & reception has really improved; in fact, the car radio is now almost as good as the set I use for DXing. Guess that's about it - 73.

Stan Mores - Route 3 - Bradford, Massacrusetts - 01832

11/19- CHQR-810 ID at 3:49 as 24 hours - I passed it by on a hunch, and hit 1400 just as WMCS, Machias, Me. IDed on ET. I copied it to 4:25, mx, then TT. WKAZ2950 noted AN on top, also WPTR mentioned as silent SMs - not this week! Fall work pretty well caught up; so back to DX.

Sheldon Miller - 840 80 Street - Miami Beach, Florida - 33141 Not too much new DX, but I thought I'd kick in w/a report. MM 11/15, a good Western night, KOA-850 S-9 @ 12:50, KNBR-680 @ 2:15, free of QRM & S-9 plus, 100% readable. CBW-990 Winnipeg w/CBC NX @ lam, crystal-clear signal like it was in the next room. KPMC-1560 Bakersfield, Cal. @ 1:45, w/c/w mx, about S-8. In other DX, HIAJ-1590, now on 1560, from 1573. Slogan is still Radio Union. Also on 11/15, a new Barranquilla station on 1500 kc/s. announcing 1520, & giving his P.O. Box & slogan, which I could N't catch. Anyone know who this is? 1520 kc/s. is a Barranquilla frequency. On 11/16, I' heard a strong signal on 1520 from WKEW for the first time ever noted. I know they are strong in the NE, but I doubt they send more than a few hundred watts in this direction Usually, 1520 has mostly CMKT & a bit of KOMA. Another new log was WYSE-1560, Inverness Fla., announcing "Wyse Radio," the Voice of Citrus County. On 11/17, XEUR-1530 Radio Onda, Mexico City, u/WCKY @ lam. On 550 kc/s., NBC NX again, dunno if this is KSD or WGR. Cuba & WQAM-560 make ID very difficult. On 11/15, rr u/KYW @ 2am, I guess CFCN, but no ID heard. Also, or u/CMQ-640 around 8pm, guess WHLO, but no ID heard. Final new logging is XEFM-1010 Veracruz, w/a nice signal for a 500 watter. I sent them a nice report. Locally, WMIE-1440 has been sold to Susquehanna Broadcasters, owners of WHLO WARM & WPRO. I hope they drop their current diet of SS & rightwing same and talks in favor of something a bit different. Can any of you New York members answer some questions? First, how does WWRL get away w/such ridiculous modulation? I remember listening to QRM coming through their main signal on 1600, while on 1580 or so, the slop seemed quite a bit stronger. I thought the FCC required stations to keep to a certain standard of modulation. Another question: What is the secret of WABC's fantastic signal? They are in when no other NY station is coming in at all. When they are coming in well, which they usually do, they are as loud as WFUN7790. If they are not secretly using o/50,000w. they surely must have a superior antenna system! 73. (They have a signle tower, very tall, in Lodi, N.J. Very little slope ver here -ERC)

Gene Woo - 3135 Cherry - Toledo, Ohio - 436C8

New stations logged: On 10/29, WOAY-860 W.Va. = 4:45pm, & WRBC-1300 Miss. @ 11:31pm.

On 10/30 I finally got S.C. w/WGOG @ 5:59pm. KV00-1170, Tulsa @ 10pm & TIRICA-625 C.R.

@ 10:40pm. On 10/31, WSPF-1000 N.C. @ 5:44pm. 11/1- KOAM-860 Kans. for state #33 @ 6

pm. 11/2- WMEX-1510 Mass. @ 6:20pm w/rr mx u/WLAC. 11/3- WHCU-870 N.Y. @ 5:15pm. On

11/9, there was the big blackout in the NE, ni. W/CFRB off, & w/WQXR off, I got KLRA
1010 Ark. & WDXR-1560 Ky. On 11/12, WPUV-1580 Va. @ 4:47pm & WPGC-1580 Md. @ 4:50pm, &

KWKH-1130 La '@ 5:43pm. Some nights I can't even null out PJB to get CKLW real clear.

I know my ldop isn't that bad, hi. Thanks, Mike Tilbrook & ERC for the help on those

stations. Latest veries: WKY-930 WOAI-1200 WLS-890 KGLC-910 Okla., WAPE-690 WPIC-790

KOAM, WRBC. 73s.

Bill C91 iwell - 15 Ashland Avenue - Springfield, Massakhusetts - Oll19

DX here is really on the upswing w/several good logs o/the weekend. 11/13- lam, WQOK1440 S.C. 1:45, WSAI-1360 O. I also heard what probably was WKID test on 1580, not
sure. S? 11/14- 4:59, WTOB-1380 N.C. w/rr, 5am, WIRE-1430 Ind., 5:15 WINX-1600 Md.
5:30, WKMC-1370 Pa. & WNAV-1430 Md. 5:40, WVLK-590, Ky. 5:45 WKAT-1360 Fla. 6am,
WSUN-620 Fla u/WATE which put in very strong signals, WRNL-910 Va. 6:15 WJPG-1440 Wis.
6:30, WELU-1480, Va. On MM 11/15, WHBL-1330 Wis. # 5:2pm immiediately fading (power
cut?) & WJPS-1330 Ind. coming in. 11/16- WTHM-1530 Mich. u/WCKY 7:50am & 4:30pm for
report. Question: What are the FCC regulations regarding f/cs & ETs? I have noted one
local daytimer on w/ETs as early as 9pm! Are there any other NRCers out here in the
wilds of Western Mass.? 73s till next week. (ETs & f/cs must be after midnight!-ERC)

John Draut - 210 West 251 Street - New York, New York - 10471

DX has been good this past weel w/the logging of another province. No sign of the WNX1 f/c on 11/11 but I did log CKCY-920 w/excellent signals. 11/13-WMMJ-1300 PoP 12:01-12:25 w/weak, almost unreadable signals, heavy QRM. No dice on KBRV TEST on 11/15, but I did hear CBK-540 for province #6 which helped in the recovery of not hearing a state I meded. Others logged on 11/15 were WCBM-680 4am w/fair signals, & moderate QRM; WHDH-850 4:10-4:33 good signals but heavy QRM. Veries in from WKBN WHOT CKFH KNWS WFKN CJCB WGCH CJMS & WMMJ. I hope I don't go crazy w/all the TESTs on 11/22. I think the CPC should get a real big hand for all the work they have done. Say Ernie, I'll probably have some free time 11/27 so I'll hop on the BMT & come to the gabfest. I hope to see some fellows NRCers Saturday. 73s & remember this "Excelsior."

AS THEY SAY IN NEW BRITAIN, CONN., "WRYM"-840 - "WE REMIND YOU - MUSE!" OFTEN!

Charles Rader - 22 Robert Street - Hamburg, New York - 14075 Well. I finally missed an issue, hit Best DX items, from the beginning of November (I can't remember where my last Musing stopped, hi!) are: MM 11/1- WJRI-1340 1:04-1:16 w/ f/c; KNWS NRC TEST-1090, in well 3:10-3:35; & finally FFKN-1220 TEST, w/hardly any interference. No sign of KBEA & KXKW. MM 11/8- WHOM-1480, 12:44-12:55 w/one of their regular MM f/cs; regular in the sense they are usually testing on MMs, at m definite time, hi! Also, these r/cs noted: WELI-960 1:04-1:13, neard several MMs at this time; & WCAZ-990, 1:17-1:30, w/three different IDs. I stayed up till 3:45 but no KDKO-1510 heard. Ernie got them at 3:58, so maybe I gave up too soon, hi. 11/16- WISL-1480 f/c 12:18-12:30 w/much interference from an EE & an SS station; WORX-1270 u/WXYZ, experimenting & calibrating equipment 12:44-12:50; & WLIK-1270 1:17-1:30, w/ET u/WXYZ. 11/17 - WSVA-550 1:07-1:21 w/a test using rr & Julie London mx. 11/19- KSD-550 on 1:09-1:49 (off) w/test of AXR using march mx. Few veries in, such as: v/1- WFKN-TEST KNWS-TEST & WHOM. Ray Rice, CE of KNWS, enclosed several pamphlets on the station, a backseat driver's license, & a v/c. This comment on the card?: "56 letters from 20 states & Canada on this TEST - I'm very pleased." That's it for this issue. Good DX & 73s.

Gordon P. Nelson - 19 Irma Avenue - Watertown, Massachusetts - 02172 Reception continues to be very good. Kuwait-1345 is heard most nights but peak signal is getting weaker; I strongly suspect the "open season" for such very Eastern mediumlatitude stations is quite short. Only QSL back this season is from lkw. KZOO in Honolulu, a detailed RR card. W/a megabuck's worth of computer at my disposal, I got and subtract wrong when converting to Hawaiian Standard Time & the CE had to correct ne! Boy, am I humiliated! Just as human muscles atrophy when the owner depends on machines to do his work...! I thought I had something good in the form of a fairly strong sky wave OC on 742.288 that appeared suddenly last week & seemed to DF as Africa. Absolute sense measurements showed it was coming from the reciprocal direction; after some interesting technical detective work it turned out to be a suprious emission from CBL, Toronto. Also I get OC on lower sideband, I suspect a parasitic in modulator. I recently talked to an Israeli who had just come over; says Israeli sked is currently ll pm-4pm & that BBC Cyprus is poorly heard even in Israel. Now I don't feel so bad. I'm beginning to wonder if some of these foreign governments don't sort of "up the ante" or the XR powers they give out? Sometime in December, probably Sunday 12/18, I hope to conduct what will be one of the first experiments on the effects of RX location on BCB propagation. While many reception measurements have been made during the last 50 years, almost all of these have been at ONE RX site; therefore very little data on the effect of RX location on BCB skywage reception has been gathered. This is, however, an ideal project for a DX club; many DX ers in various locations recording the quality of reception from a given TA station during the same period of time can field very interesting & valuable data. I hope to get the time of gade-in of Portugal-782 & Dakar-764 measured on the same day by DXers in many locations. Full details will appear soon in DX NEWS. I'm currently printing up a 'kit' of instruction & data sheets to be mailed to all DXers willing to help in this technical project. The results will be analyzed & interpreted & published in DX NEWS promptly. And lack of reception is every bit as important for an experiment of this sort. I urge all NRC members to participate in this experiment. The more data we get, the more sense can be made of it. Details later - good DX!

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

10/14 I received a card from Jones Long saying my copy would be mailed out in Dec., so if anyone wants the latest copy of the best list of AM/FM/TV stations, he'd better order such from V. Jones, 6710 Hampton Drive East, Indianapolis, Ind. 46226, & inclose \$2. SM 11/21, I logged WTMB-1460 w/its TT 3-3:30, followed by long-needed WOHO-1470 Toledo u/loud WMBD. MM 11/22, much needed but not distant WSLT Ocean City N.J. boomed in w/their TT @ 3:10 on, fortunately WKBW didn't spoil it by running one of their frequent tests. WFBA-1460 San Sebastian, P.R. DX came through, but very weak & static-ridden @ 4:10 on. Two faint signals that AM on 950 @ 4:15 on probably were CKBB/KMAR TESTs, but you can't prove it by me. WMMJ-1300 Lancaster NY is only verie.

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

Nothing great to report, but I thought I'd add my two bits worth to the bulletin. I do have a little DX: 11/14- WCLR-850 new station = 10am. 11/18- WREC-600 logged 6:30pm while I was calibrating my RX. v/l from WCLR says on air since 10/1. Now that FB is finally over I have more extra time & nope to be able to get back in the DX groove. Those to whom I owe letters please be patient. 73 & DX.

trang take the first of the con-

Russ Edmunds - Box 77 - 303 Stadium Place - Syracuse, New York - 13210 Well, I'm back. You see I've been working on one of the campus newspapers & I just got a little beat, so I found myself w/semi-mono. But, now all can progress normally. DX is as follows, w/reports asterisked: 11/18- WSOC-960 @ 2:15am w/ID u/4ominant WPAT* also new. CJON broke through for an ID @ 2:35. WGLI-1290 @ 2:58 w/ID. Relogged WOND-1400 w/S-7 signal 3:15. I had TT-1430 o/WNJR & one on 1440 o/CKPM. Still 11/18, I heard WKDN*-800 @ 3:10-3:15pm. WCNR-930 @ 4pm w/ID. WAEB-790 @ 4:56. Suddenly this season I'm deluged w/stations from my home state (N.J.) 11/22- WPEN-950 @ 12:25-12:40 am. WOW-590 1:06; relogged KFI-640 @ 1:10. NBC NX u/WOR-710 which upon ID sounded like KGNC Amerillo. A tentative log there. Relogged KOIL-1290 @ 1:30 for second Omahan of the night. WEET*-1320 w/ET f/c 1:30-2. Relog of CHNS-960 @ 2:23. CFRA-580 relog at 2:33. CMCD-730 Havana w/Radio Reloj ID @ 2:41. Is CMHB-780 really only 1kw? They w were S-8 here 2:45am! WSLT*-1520 TEST 3:33-4am, so went way o/sked time. WCOP on AN blocked Santa Rosa, & 1460 was a blank - was WFRA on? I tuned 950 @ 3:56, relogged KBOI. KIMN s/off 4:05 for relog, then an OC till about 4:12 when CKBB*-DX pounded in. Unn, but good log helped to find CKCB-1400* DX. The former completely obliterated KMER. And I needed Wyoming! 1400 really bad w/slop from ANs WFBL-1390 & WPOP-1410. WMMJ-1300's TEST last week didn't cut WERE at all, & KBRV-540 was useless to try as I can't tune 540. WIMB would have been nice, but 1460 isn't too good SMs. WKSN-1340 never had a charce. Veries: KOB KBOI KNBR WISM KSO. F/up out to WHHL-1440 for last season. They & KFQD-730 are my only domestic holdouts. XERF & HJED were just one-shot tries at non-verifiers. C U in ?! I'll be there Saturday in Brooklyn!

Ben Dangerfield - 202 Governor's Drive - Chester, Pennsylvania - 19013 Things have picked up somewhat since my last Musing, though lately I have been plagued by an overload problem on the HQ-180 which seems to result in spurious signals on quite a few frequencies, particularly when the set has been running for a while, & I wonder if other HQ-18- owners have solved this. I know Gordon Nelson mentioned such a trait as being a fault of the HQ-180. And so to DX: MM 11/8, I got KDKO-1510 DX after 4am, but pretty spotty. My female DJ station on 1460 @ 4am has been IDed as KTYM, thanks to Steve Weinstein, & a report is off. 11/12: I enjoyed a visit from Don Roller, former NRCer & now IRCAer, & we watched the 76ers beat the Celtics at Convention Hall. At 1:43 the next AM (11/13) I spent a half hour trying to ID the SS s/on 1223 after a long period of IS, & I think it was La Voz de Andalucia, but still not sure. Worked em again next afternoon @ 4:45, but nothing definite. Many TAs were coming through then. Reginning 11/14, & continuing all week, some fine signals from E. Europe & the Soviet lands, mostly between 9-lipm. A new logging for me was Kiev-1169 for a report & I heard traces of Odessa-548, Moscow-872 & Riga-575. The Vilnius stations on 635/1106 were excellent. Mw 11/15: No luck w/KBRV-540. Noted my 8S on 1223 as late as 3:55am. On 11/19, at midnight, WIBG was off, though returned a little later w/ET. While off, & just after 12am, I logged a bit of RIAS-989 Berlin. 11/20: I had many TAs from 4pm on, but nothing new, & concluded that CX were somewhat spotty. Veries: CHLO-680 WFKN-1220 WHWH-1350 (I was listening to the Princeton/Harvard game & decided to report) KDKO-1510 v/ls, KNWS-1090 v/c. The foreign veries as usual are very slow coming back. 73.

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

Veries: WIP-610 v/1 KNWS-1090-TEST v/q w/FM folder, WMHI-1370 v/1 & CM, WFKN-1220-TEST v/l, ZBM1-v/q & WBAP large v/q. There is no verie yet from KBEA-1480-DX. Note to all owners of Eroadcasting Yearbook, KRUX-1360's address is NOT 1001 N. Central Av., Glendale. My report was sent back! CPC is as follows: WKRZ-1340's note said operation cost too high, big joke! CHUC-1450, I must straighten them out as to what a DX TEST is as they want to put it between 11pm-midnight when they're on. I thought my CPC letters were better/than that! And WCRO-1230 Johnstown, Pa. will DX so should be listed as the info is enclosed. Ernie, don't lose it. Some TESTs are sked for Feb. already as I'm running out of other MM dates. I'll listen 11/22 for the many TESTs. FLASH! New RX has been ordered, RBB-4 Navy surplus, 500-4000 kc/s. I hope it's fairly decent. I hope they still have one, hi: WMMJ was noted, but seemed to be on low power as WERE/WFBR were through it. Till then, 73.

Roy Poses - 15 Clark Street - Brooklyn, New York - 11201

After a 1 1/2 month absence from DX NEWS, & DX in general, I have decided to return. I did the first DX since 10/1 on 11/22 & here are my results: WOW-590 3:45am w/S-2 signal & Cuban QRI, playing pop mx. Then HJED-820 again asking for reports, gave the following address: Box 1941, Cali, Colombia. CBX-1010 & CBW-990 @ 4:09, both w/a (Page 13)

DXNEWS November 27, 1965 13 (Roy Poses) symphony that all, it seems, CBC stations were playing. Then, the crowning touch (I hopei) what sounded like a DX TEST in SS on 1460 @ 4:14. WFBAL A tentative report will soon be sent. Well, that about wraps up DX. To those I owe letters, they

should be on their way. 73 & best wishes for good DX.

Roy H. Millar - Box 6 - Marysville, Washington - 98270 Along the DX Trail since last report: 11/1- No attempt at any of the listed TESTs; KNWS 1090 unn, & others appeared blocked for me. 11/6- KCHO-1560 (ex-KHOK) logged 11:47am-12:15pm, then covered by a surprise logging, KDFL-1560 Sumner, Wash. 12:17-1:20pm, a surprise in that I didn't even know of their CP! These loggings raised logged total or 1560 to 20. 11/7_ CKPM-1440 Ottawa, ID 4am after unique singing TX call; covered KEWI at that point. 11/8- KDKO-1510-DX extremely difficult w/only three weak IDs logged; some 2NA interference noted, but 2NA never at a loggable level either. I believe KGON-1520 was creating havoc; too much for the HQ-180 to beat down. 11/13- No try for the PoP-WiwiJ-1300, KOL AN. 11/15- No try for unn KBRV-540 ET; sorry was sked for a MW; it should have been on a Thursday morning @ CBK. Foreign DX is in IDXD, but I might just mention first new country of the season has been logged in Hungary-1187, & that the evaning of 11/18 saw the most TA signals of any period this season - occurring just ahead of the sharpest storm of the Fall, & again I wonder out loud if falling, or low barometric pressure at receiving site doesn't have considerable bearing on long-range DX CX? Veries: DDR-1043 CKCY-920 WWYN-1260 WBEV-1430 KDFL-1560. Re the 835/840/843 kc/s "Chinese Question", while I den't argue the ID of the latter as being Kiangsi, I do feel strongly that the 843 station is not the same as the "Radio Peking" 840 outlet heard here so strongly in previous years. It still seems highly possible the 835 outlet isarex-840; also I've long questioned that it was Kiangsi that we all were hearing on 840 in provious years, as just seemed to be too potent a signal to originate as far inland as Kiangsi Province, regardless of power. Gordy Nelson may be on the right track as to location of the 835 station; quite potent signal here many mornings, whereas the 843 station is rarely audible. Reading Walt B's Masing in 11/13 DX NEWS reminds ome that you can't be too careful in how you report to stations; you never know who may read your report, hi! Incidentally, DX NEWS of 11/6 did not arrive until 11/16, w/ that of 11/13 on hand 11/17; that was the first delay of the season as otherwise it has always arrived Monday Tuesday or Wednesday after publication. I have sold the HQ-180, so now I can concentrate on DX on the DAK3 Navy RX. Also utilize the very fine Grundig 5077 for "Taped-DX" on non-split frequencies. 73.

Ralph M. Johanns - 11 East Chippewa Street - Buffalo, New York - 14203 Noticias del mundo: The British clocks went back to normal on 10/24. Add five hours to EST now. For Australia, add 15 hours; Japan/Korea add 14, New Zealand 17, Philippines/Vietnam-13, India-10.5, Adelaide-14.5 & Perth, 13 only. Belgium-Germany-Denmark Hungary-Austira-Italy-Luxambourg-Spain, also Central Africa (Congo-Tunisia-Nigeria-Algeria) add six; Bulgaria-Finland-Turkey, add 7, & 7 for S & SW Africa-Egypt-Israel-Mozambique-Rhodesia-Sudan. Subtract Alaska-Nome 6; Anchorage/Fairbanks, 5; Juneau-Ketch-ikan-3, Hawaii-5, Samoa-6, Tahiti-5, Mexico D.F.-1, Mazatlan-2, MexicalD-3; Costa Rica El Salvador Guatemala-Honduras-Nicaragua; for New Zealand add 17 hours, Russia (USSR) 8, & Vladivostok-15; Hong Kong-13; Malaysia-12/5; Iran-8.5; for Venezuela, add 30 minutes, also Curacao. Canada/St. Johns, add 1.5 hours; Bahamas-Colombia-Ecuador-Haiti-Jamaica-Panama-Peru, same as EST; Virgin Islands, add one hour, also P.R., Paraguay-Cnile-Bolivia-Argentina & Bermuda. Brazil, Rio de J. & Sao Paulo, adi 2; for Manaos, only one hour. For Dominican Rep., they set clocks a half hour ahead only, so subtract a alf hour. 11/21- Sure was a short TT/c by a W station: 4:33-4:35 ID, then only KOIL/WIRL ANS & one minute-TT @ 4:46 on 1290 possibly was WKWS, unable to ID it. Later, 5:45-5:59, f/c-TT WCBL (not listed); WOMP Bellaire s/on 6:44 & WCOW Sparta Wis. @ 5:59am. The WIMB_TEST_TT 3:01-3:22:30 s/off & didn't say good-night; WKSN-DX valy pieces of TT heard, that station is no good here for signal. 11/20- KWOC-930 (doesn't seem to be veriging lately) 3:20-4:05 s/off f/c-M. l1/16- r/c-TT 4:05-4:25 WCMA-1230 & QIMed one by WNCG-910 to 4:30 & then an SS through CBO/WRCH ANS. v/1 by WMIJ-TEST, CE says pretty good response; R.I. into Iowa & S into Va. v/1- WPRN-1560 (11/5 r/c) Patrick Henry Bg. Co. Inc., Box 378, Liberty, Ky., first Sat. r/c 4:30-4:45, Nov. s/on 7:15am-5:15pm, Dec., 7:45-5:30 EST. WGR says George Wolford is their engineer. Looks like a "heavy MM" 11/22 & 73 for now.
EVERYTHING IN BUTTOWOOREPORTS, ONE WHICH WAS SINGLE-SPACED; AND ONE FROM A MINIBER WHO

ALREADY HAS A REPORT IN THIS ISSUE. BOTH WILL APPEAR IN THE DECEMBER 4th ISSUE. -ERC

1120 WWOL Buffalo, N.Y. Has no Rog. FC. CE is having QSL's printed, immail soon, Rador 1150 KWKY Des Moines, Ia. had TT/FC as listed on 11/21, 1:41-1:44 (Hrd), Hathaway 1270 WORX Madison, Ind. u WXYZ w ET's on 11/16 w 12:44-12:50 AM., Chuck Rador

1270 WLIK Newport, Tenn. Had ET on 11/16 w Ramsey Lewis style mx, Heinen, via Rader 1290 WOMP Bellaire, O. S/on 5:44 AM. 11/21. Johanns 1290 WCOW Sparta, Wis. S/on 5:59 AM. Johanns

990 WCAZ Carthage, Ill. R/C noted 11/8 @ 1:17-1:30 w 3 different ID's., Rader

1370 KXLF Butto, Mont. MM S/off is 1:56 AM. Weinstein 1420 WKCW Warrenton, Va. Sut. S/on 5:29 AM., Woinstoin

1440 CKPM Ottawa, Ont. MM S/off (hrd 11/8) was 2:00 AM., Weinstein

1440 WJJE Niagara Falls, N.Y. No more AM FC, checked on RS by Ziehl Electric Service of Lockport, N.Y. Chuck Rader.

1450 WHKP Hondorsonville, N.C. S/off 12:04 AM., Weinstein

1460 KTYM Inglewood, Cal. Had another ET on MM 11/8 @ 4:00-5:00 AM. Weinstein

1460 WCMB Harrisburg, Pa. SM S/off is 2:00 AM., Weinstein

1460 WPON Pontiac, Mich. Sat. S/on 4:30 AM. Hathaway (& abt every other AM too, JWB)

1480 WIXI Irondale, Ala. Nov. S/off 5:45 PM. Weinstein 1480 WYZE Atlanta, Ga. Nov. S/off 5:31 PM. Weinstein.

1480 WISL Shamokin, Pa. Had F/C 12:18-12:30 AM on 11/16 w much QRM., Rader

1530 WLCB Moulton, Ala. Nov. S/off is 5:45 PM. Weinstein

1560 KRCB Council Bluffs, In. Nov. S/off is 6:00 PM. Weinstein

1560 WPHN Liberty, Ky. r/c is 1st Sut. 4:30-4:45 AM. Dec.RS 7:45 AM-5:30 PM. via Vl.

1570 WBUX Doylestown, Pa. Nov. sked. 7:00 AM-4:40 PM., David Doutsch. Soo, short one. For you SSS fans, most daytimers will sign off 15 minutes ourlier next menth (Doc.) Some will stay on Nov. time. Ex WKTE, 1090, King, N.C. hrd s/off at 5:00 on 11/23 will likely be same in Dec., or 4:45 PM. DX continues slow here. KDKO DX took over one hour to ID, fairly readable after 4:15. Too much CBK for KBRV, one in background sounded like WDAK here. 11/20 R/C of WAKX, 1320 finally hrd. strong TT 1:45-2:00, but voice just about not there. After that, 2:00-2:10 noted strong TT on 960, KLTF, Little Falls, Minn. only one ID heard, might be a R/C. 11/21 WTMB really strong & 100% clear on 1460 TEST. Not a trace of WKSN test here. 11/22 Steady music on 1150 3:00-3:30, no ID, so likely not KPLS. . Did not try WSLT. CKBB's strong sig fixed any chance KMER had, needed CKCB didn(t make it, UNN CKBB stayed to 4:45, something in back but no trace of ID heard. Very noisy AM, like June. SS music on 1460 might have been WFBA, anns was hard to understand. That's it here. STOP THE PRESS!! From Ralph Johanns - - KOKY 1440 Little Rock, Arkansas will conduct tone test on December 6th from 5:50 to 6:00 EST. Carol E. Martin, Chief Engineer will verify by letter, P. O. Box 1956, Little Rock, Ark. (5kwD)

As announced last week, the revised North American Radio-TV Station Guide JONES LOG will be ready about Dec. 5th according to the publisher. 7,000 AM-FM-TV stations are listed, completely indexed by City and State, By Call Letters, By Freq. listing Network affiliation, hours of operation, power of station. We gave you an old address last week. Please note this is the latest address: VANE A. JONES CO., 6710 HAMPTON DRIVE EAST, INDIANAPOLIS, INDIANA 46226 per copy. From the mailbag: Robert Base, Baltimore, Maryland writes that he has been receiving daily transmitter tests of W L M D Laurel, Md. on 900 kcs. The station not yet on regular schedule. Sheldon Miller is hearing the brand new WYSE 1560 Inverness, Florida now on the air. Also, WMIE in Miami has been sold and may change from SS to rr, as well as make application for 50kw on 1140 kcs. Howard McClain writes from Seattle, Wash. that KDFL 1560 Summer, Wash. is on the air ut not a very potent voice in Seattle, 35 airmiles distant. JOSEPH W. JONES our member with WDEL in Wilmington, Del. advises that Continental Electronics have completed 5000000 watt xmtr for Nigeria, consisting of two 250,000 watters combined. Will use three 840' towers directional. Costs 1.225 million dollars. Nigerian Brdg. Corp. No frequency

Mass.)

EDITCR: John A. Callarman, P.O. Box 1914, Parpa, Texas 79066

WHAT'S HEARD ...

- 548 UKRAINE. Odessa, heard on top frequency just after 2100 on 11/16, briefly. No log. (Dangerfield, Pa.)
- 566 W. BERLIN. Sender Freies Berlin, I guess, the one with classical music at 2140 on 11/17. (Dangerfield, Pa.)
- 575 LATVIA. Riga, occasionally heard relaying Moscow. Noted at 2210 on 11/15, tough copy. On 11/17 at 2140, two or three signals mixed here. (Dangerfield, Pa.)
- 584 UNID. T.A. Heard 11/15 with music around 0100. Probably Austria or Spain. (Snyder, N.Y.)
- 629 TUNISTA. Tunis. Now strong in the late evenings in Pritain. Have increased to 600 kw. according to the latest schedule. (Patrick, England.)
- 640 GUATEMALA. TGW, La Voz de Guatemala, Guatemala, fair atop HOK with classical music til 0102 s/off 11/10. (Silvera, Jamaica)
- 647 ENGLAND. B.B.C., Daventry. At S-9 Monday morning 11/15. (Snyder, N.Y.) Heard at 0300 11/15. Splatter from KFI and others. (Maguire, N.M.)
- 650 COLOMBIA. HJJX, Em. Monserrate, Bogota. Very clear with this slogan ID at 0130, running AN on MM, 11/15.

 Goodby ELIC, Goodby, KORL: I can't believe that propagation alone was responsible for the almost 70 db rise in signal from the barely audible SS on 11/8 to the 40 over 9 rock steady signal of HJJX noted on 11/15.

 Either the SS heard before was not this station or it has altered power/antenna. (Nelson, Mass.)

 LIBERIA. ELBC, Monrovia. Heard around 1800 EST with some EC-CRM. (Patrick, England)
- 653.5 DOM. REF. R. Universal, Santo Domingo heard here 11/8 and 9. A secondary slogan, "La Voz de" was never deciphered. Program virtually all songs all evening with occasional ID's and time in EST. S/off was 2335 on 11/9, but I believe it ran a half hour longer the night before. Too weak then to be certain. (Freeman, Calif.)
- 655 NORTH KOREA. Pyongyang outlet in as early as 0230 11/17. (Freeman, Calif.) In 11/13 from 0227 to 0.15 (I didn't listen continuously!)(Seaver, Calif.)
- 656 EAST GERMANY/UNID. T.A.(2). Potsdam up good with German ID 01:30 on 11/15. Carriers from two other TA's visible but no DF possible; could be that Murmansk is beginning to break through. Bears watching. (Nelson, Mass.)
 - ITALY. R.A.I. Synch, Very good at 1655 on 11/13. (Dangerfield, Pa.)
- 665 LITHUANIA. Vilnius was best ever heard around 2300 11/16, on excellent evening for TA's. (Freeman, Calif.)
 Has been strong all week, beginning at 2100. Best usually at 2130. (Dangerfield, Pa.)
- 674 UNID. T.A. Just breaking through 0347 11/15. Could not tell language. (Maguire, N.M.)
- 728 EAST GERMANY. Sc werin. Longest log yet on this one, on 11/14 1952 to 2015. Good all week. (Dangerfield, Pa. 737.739 Spurious emission from CBL-740 causes Open carrier here. (Nelson, Mass.)
- 742.228 Spurious emission from CBL-740 causes Open carrier here, too. Parasitic in their modulator? (Nelson)
- 746 EAST GERMANY. Cottbus quite good with soft music around 2100 on 11/13; modulation quite shallow. (Nelson) HOLLAND. Hilversum I at S-6 Monday morning 11/15. (Snyder, N.Y.)
- 750 ALASKA. KFCD, Anchorage, finally logged on this frequency 11/17 at 0001 ID, barely atop WSB. Have verified on 600 and 730 kc. (Millar, Wash.)

 JAMAICA/UNID. ASIAN. Woman in unidentified Oriental language broke through the racket made by JEC's OC on 11/15 from 0340 to 0345 but JBC began TT at 0345 and finished them off. Very likely JOIB, but what with the present unstable state of Far East broadcasting, I'm not taking chances with tentatives, even tapes. (Nelson,
 - NICARAGUA. YNX, Estacion X, Managua, ran til 0300 s/off 11/10 relaying YNAV-850. No local ID heard. (Silvera, Jamaica)
- 760 EAG. Baghdad. A comment to the CSL reported in the 10/23 issue: for a few months, Baghdad has been operating on 760 kc. instead of 764. They are, by the way, the strongest and most consistent signal from the Middle East area in the evenings. (Ryden, Sweden)
- 764 SENEGAL. Dakar in at strong S-7 around 0125 11/15. (Snyder, N.Y.) Not so strong as before; audible around 1800 EST. (Patrick, England.)
 - SWITZERLAND. Sottens alone on this frequency with CC at 2158 11/17. I haven't seen any traces of Eaghdad here all season so I guess the reported move to 760 is correct. Anyone know when they moved? (Nelson, Mass.)
- 773 UNID. T.A. Spanish-speaker and music heard around 0145 11/15 was probably R.N.E. (Snyder, N.Y.)
- 776 INTL. WATERS (England). Radio 390 now on 0130 to 1900 daily. (Patrick, England) Think 773 now correct. (Ed.)
- 782 PORTUGAL. CSB-9, R. Clube Portugues, Miramar. Loud Portuguese on 11/15 at 0218 and 0232. (Scrimgeour, Cal.)
 Cuite readable 0315 11/15. (Nelson, Mass.)
- 836 LEBANON. Beirut. Good at s/on 2330, 11/17. (Dangerfield, Pa.)
- 840 JAPAN. JOCK, Niigata, in as early as 0230 11/17. (Freeman, Calif.)
- 845 ITALY. Roma II seems only possibility for station looping Europe and heard 11/12 2116-2132 with audio. Program mostly light music, lady annore, but fading prevented positive ID. Europe opening peaking them. (Freeman, Calif.)

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850 CHINA(?) Time pips under North Korea on 11/14 at 0600. 5 low pips, 1 high. By the way, 850 K.C.B.C. is the clearest T.P. here. (Scrimgeour, Calif.)

- 854 SPAIN. R.N.E., Centro Emisor del Sureste, Murica, can be heard on this channel. (Ryden, Sweden)
- 860 JAPAN(?). Possibly a Japanese station taped from 0457 to 0502 on 11/14. Single time tone at 0500, then fanfare music. (Scrimgeour, Calif.)
- 863 ARMENIA. Verevan. Good at 2220 11/15, but not parallel to Moscow at that time. (Dangerfield, Pa.)
- 870 CUDAN JAMMER. Hope Castro enjoyed jamming KAIM on Sunday, 11/14, as WWL was off as usual. (Nelson, Mass.)
- 872 EUR. RUSSIA. Moscow, just barely readable at times, between 2200 and 2230, on 11/15, mixed with EAJ-101, (Dangerfield, Pa.)
- 875 NORTH KOREA. Pyongyang outlet in as early as 0230 on 11/17. (Freeman, Calif.)
- JAPAN. JCPK, Shizucka. Heard parallel to 840 kc 0402 to 0413 on 11/15. First time for me. (Scrimgecur, Calif. UNID. PACIFICS (2). Two English speakers with Pacific accents up 0455 to 0515 on 11/15. Both DF DU. Stronger one had discussion and was obviously 1YC on the basis of DF. Second played pop music with DJ type announcer. Only likely possibility is Australia: 6PR, 3UL (new on 530 kc. Ed), and 4WK all listed; no chance it was KSEK, etc., on basis of DF. Was making many DF measurements at the time and assumed that I got ID's or at least reportable info on tape at the time; upon replay, I found to my horror that the tape machine had ceased functioning a half an hour earlier! Swore off DX forever then ... but here I am again. Should a grown man cry? (Nelson, Mass.)
- 881 WALES. P.B.C. Welsh Home Service. Heard 11/15 from 0151 on. For ever an hour, the signal hung with amazing stability at the edge of the noise level. Occasionally up enough for program details, and rarely low enough not to detect voices. Even heard the time signal of 6 pips at 0300 which seems late. Religious program, weather, news, and lengthy interview program. (Freeman, Calif.) In S-8 at 0145 Monday morning 11/15. (Snyder, N.Y.) S-8 signals logged 0230-0315 11/15. (Maguire, N.M.)
- 940 NIGERIA. R.T.V., Kaduna, Migeria, heard with native music 1550 EST. (Patrick, England)
- 950 JAPAN. JOKR, Tokyo. Up and down again 11/22 from 0403 KIMN s/off. Man gave "TBS" ID at 0405. No sign of either CKED or KMER. (Callargan, Texas)
- 953 CZECHOSLOVAKIA. Brno often clear signal between 2230 and 2400, with CRM at times. Good on 11/15 and 11/19. (Dangerfield, Pa.) Probably the S-6 signal noted 11/15. (Snyder, N.Y.)
- 965 UNID. Spanish-speaker. Here 11/16 at 0605 right after s/cn. YNLU? Possible "Radio Menagua" ID, but static burst rough. (Seaver, Calif.)
- 93. AS. RUSSIA. Yuzhno-Sakhalinek, presumably is the station heard in Russian on 11/15 from 0413 to 0425, Seemed parallel to USSR Home Service on shortwave. (Scrimgeour, Calif.)
- 995 UNID. L.A. Heard around Oll5 EST and doubt if Ecuador on that late. I can't claim accuracy on my loop like Nelson, but this station seems to bear toward the Central America/Colombia line rather than Ecuador. (Free-man, Calif.)
- 1000 COSTA RICA. TICEC, R. Cima, San Ramon, noted here days under CMFA, but gone by Sunset. (Silvera, Jamaica)
- 1007 HOLLAND. Hilversum best bet for the S-9 signal Monday morning 11/15. (Snyder, N. Y.)
- 1016 WEST GERMANY. Rheinsender, Mainz(?) must be the German speaker. Europe bearing, heard 11/16 0027 to 0104. Clear of het after HJAI s/off 1015. Fairly steady signal. (Freeman, Calif.)
- 1020 CHINA. "Radio Peking" possibly foreign service with KDKA 11/14 0407-0450, shift from 1020 to 1040 at 0500? (Seaver, Calif.)
 - VENEZUELA. YVNZ, R. Calendario, Maracaibo, has been heard often Monday mornings on this frequency at s/on around 0350. Signals are usually good since KDKA off until later. (0500?) Noted 11/1 and 11/8. (Parsons, Cnt.) Unid. YV. extremely high AN on MM 11/15. (Nelson, Mass.)
- 1024-5 UNID. T.A. Splatter bad. Noted 0340 11/15. (Maguire, N.M.)
- 1025 COSTA RICA. TIAC, R. Fides, San Jose. Beautiful 11/16 at 0557-0603 s/on. Ave Maria, WWV time check, then s/on annot. No calls heard. (Seaver, Calif.)
 - UNID. S.S. Or language seemed Spanish. Noted 11/14 2329-2331, which would seem to preculde Austira. One gong on the 1/2-hour, then a short tune, but nothing like an IS. TIAC s/off about 2310. Is it YNW3? WRTH seys 0000 s/off and gong IS. (Seaver, Calif.)
- 1030 HEXICO. XECR. R. Centro, Mexico, D.F. Very high AN on Monday, 11/15. (Nelson, Mess.)
- 1033 INTL. WATERS (Ingland), R. City remains on Shivering Sands; now owned by the R. Caroline group, but still has independent programme. However, takes news service from R. Caroline every hour on the hour. (Ryden, Sweden)
- ESTONIA. Tallinn. At last I got good reception on what must be Tallinn. Very little CSB-2 GRM on 11/15 and 11/16. Stayed until 0130 on 11/15. Man and woman alternating with news on the hour (0000 and 0100). (Is the language Estonian at this time, John? Not Russian or Finnish. What is ID in Estonian? Cnly Swedish and something else listed in WRTH). Oh yes, loops about 30° north of CSB-2. (Scrimgeour, Calif.) I can't answer your questions, but perhaps Roy Millar can. (Ed.)

PORTUGAL. CSB-2, Parede, R. Club Portugues. No positive ID, but evidence and KGS suggest this. Noted 11/14-15 at 2313-0110; 5 pips at 0100, time pips, or no? (Seaver, Calif.)

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1035 UNID. T.A. Two stations battling it out, probably Italy and AFN (in English) Monday morning around 0200, 11/15. (Snyder, N.Y.)

- 1035 HAITI. 4VEF, Cap-Haitien. Probably the station with beautiful classical music 11/13 1854, then with French in talk at 1904. At S-9+15 db for awhile, but terrific spillover from 1030 and 1040 prevented ID. (Hathaway, Ill.)
- 1052 EAST GERMANY. Suhl, heard at 2200 on 11/17. (Dangerfield, Pa.)
 ENGLAND. E.B.C. Start Point. Nice signal at 1845 on 11/15, but with usual 1050 splatter (Dangerfield, Pa.)
- 1070 ARGENTINA. IR-1, R. El Mundo, Buenos Aires. Odd times sometimes in the background of CBA. (Patrick, England)
- 1088 ENGLAND. B.I.C, Droitwich. Noted around 0240 11/15. (Snyder, N.Y.)
- 1097 SPAIN. EFE-14, Madrid, in all evening now, to 2200 s/off. Much early evening GRM from Pratislava. (Danger-field, Pa.)
- 1106 LITHUANIA. Vilnius II noted 11/18 with repeated IS 2055-2058, but faded at s/on so no report -- yet. (Millar, Wash.)
- 1133 INTL. WATERS (England). R. London fair in splatter from 1130 kc. 0345-0400 11/15. First time heard. Report sent. (Maguire, N.M.)
- 1157 SWAN IS. R. Americas. Excellent signal. Seems to vary frequency. (Patrick, England.)
- 1169 WRAINE. Kiev logged 11/15 2130-2245 with frequent strong, clear signals. (Dangerfield, Pa.)
- 1178 RYUKYU IS. VOA, Okinawa. Real strong at 0930 ID 11/8, then completely disappeared. Must be using very drastic directional antenna at times. (Millar, Wash.)

 SPAIN. R.N.E., Emissora de Montjuich, Parcelona (commercial 25 kw) now heard here. The situation of the Spanish frequencies is just chaos. Some stations have moved, others not. Some have moved to frequencies as per plans, others not... So be very careful when you identify a Spanish station these days. (Ryden, Sweden)
- 1187 HUNGARY. Petofi II in clear of KEX briefly 2317 to 2336 11/18, with tape made of both lady and man amor. for report. (Millar, Wash.)
- 1196 WEST GERMANY. VOA, Munion, strong S-9. Played "Dear Heart" by Sarah Vaughan at 2426 11/15, all in English. (Snyder, N.Y.)
- 1200 Talkin. B.C.C., Taipei, is heard almost daily here. Supposed to be a powerful station (more than 100 kw) directed toward mainland China. (Ryden, Sweden)
- 1205 FRANCE. R.T.F., Bordeaux. Now much easier on the West Coast since the 50-watt Canadian RCAF station has disappeared from 1204. Used to be present just enough to cause a bad heterodyne. Where did they go, Roy? (Freeman, Calif.) Bordeaux strong, s-9, woman in French 11/15. (Snyder, N.Y.) Fair signals 0325 on 11/15, not needed. (Maguire, N.M.)
- 1210 HAMAII. KZOO, Honolulu. S/on 11/19 at 1000, English of course, (Millar, Wash.)

 VENEZUELA. YVMN, R. Coro, Coro, here for Johnny Walker Whiskey ad and logng ID only at 1729 11/10. (Silvera, Jamaica)
- 1214 ENGLAND. B.B.C. Light Programme. Stayed until past 0304 on 11/15 with audio; carrier till 0338. (Scrimgeour, Calif. - who makes no determination of country location.) Heard with very strong signal that faded only once in five minutes from 0310 past 0330, programme of different types of music - pop/opera/modern classical. WCAU off MM 11/15. (Persons, Ont. who uses England) BBC strong S-9 11/15, played "O Myin Papa" in German at 0240. (Snyder, N.Y. - ditto Scrimgeour.) Fair signals 0320 11/15, not needed. (Maguire, N.M. ditto Parsons) SCOTLAND. B.B.C. Light program remains easily the best bet for Europe on the West Coast. Cn 11/12, hit good room filling volume on peaks just before 2100 with instrumental music, but voice much poorer and rapid fades. S/off just past 2100. The "Top of the World" map with the current issue of National Geographic shows clearly why I have to agree with Roy Millar that we in the west at least are hearing the Westerglen transmitter, if only one is involved. I'll count this Scotland, (Freeman, Calif.) I have misplaced a card from Dob Foxworth discussing this situation, suggesting England transmitter be credited, since it is synchronised transmission with transmitters in England and Scotland ... more in England (2 50 kw. to 1.) Personally, I have counted this is England, because I hesitate to claim credit for a new country when I can't be 100% positive. However, I feel that those who make a definite rule of counting the nearest of the synchro nised transmitters are justified in counting Scotland. This is still a personalized hobby, and in a case such as this, I feel it's up to the individual. (Ed.)
- 1223 SPAIN. La Voz de Andalucia, Cordoba (?) S/on 0150 11/13, after long period of IS. Much tape and talk, no clear IDs. Good at 1640 same day. S/off about 1845. (Dangerfield, Pa.)
- 1295 ENGLAND. B.B.C., Crowborough. Dad fading, not as good as other BEC stations. Noted from 0325 on 11/15.

 (Maguire, N.M.)

 ISLE OF MAN. Man. Radio, Douglas, not audible around 0830 with "Lucky Dip" programme and local commercials.

 (Patrick, England.)
- 1345 KUWAIT. Continue to hear this one, but not so well as before; am still having a real rough time getting enough characteristic material for a meaningful report. S/on at 2100 on 11/13, with best signal that weak.

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- 1348 INTL. WATERS (England). R. Essex. New pirate station, on a FCRT, now testing. (Patrick England)
- 1352.7 INTL. WATERS (England). R. Essex now seems to have turned from tests to regular programming. Address is 33 Avenue Road, Southend on Sea, Essex. Does not operate from Shivering Sands, from the fort "Knock John" instead. (Ryden, Sweden.) Don't think I care for them name of the fort. (Ed.)
- 1457 ENGLAND. D.B.C. West Regional heard here 0135 past 0245 11/15 with news, weather, stock report, mostly documentary programmes interviews, etc. -- little music. The signal was very strong at times, but there was much deep, prolonged fading, (Parsons, Chtario) Strong S-9 MM 11/15. (Snyder, N.Y.)
- 1460 JAPAN. Unid. clear at ID time, but couldn't make it out 11/15 at 0430. Only one Japanese heard. Week

 Spanish CRM that seemed off frequency about 100 cycles. (Scrimgeour, Calif.)

 PUERTO RICO. WFBA, San Sebastian. May have been the music-player under KTYM with test 0400-0430 11/22. KTYM sounded like 200 kw., and mike modulation was so bad, I have no wonder they were ETing. (Callarman, Texas)
- 1466 MONACO. Monte Carlo very strong S9+10 MM 11/15. Played "Chost Riders in the Sky" at 0120. (Snyder, N.Y.)
- 1470 JAPAN. NHK-2 relays heard well on 11/15 from 0430 to 0446 parallel to 1370. Japan on most channels between 1410 and 1560 lately, when clear. (Scrimgeour, Calif.)
- 1484 ENGLAND. B.B.C., Barrow/Ramsgate. Very good signal on 11/15, as late as 0350. (Dangerfield, Pa.)
- 1493 INTL. WATERS (England).R. Caroline South fair level 1855 w/U.S. Rem on 11/12; not as good this year as last. (Nelson, Ess.)
- 1516 Peking, Very strong broadcasting in Russian. Heard in the afternoons. Wonder if it is in China or in Europe, maybe Albania? (Patrick, England) See below. (Ed.)
- CHINA. The big news this week is the appearance of a R. Peking transmitter for the all-day Russian service. This station was first heard on 1516 kc. from the beginning of November, but yesterday, 11/13, they changed to 1525 kc. They put in a tremendous signal here, and you can hardly believe the signal comes all the way from China. However, lopp checks indicate that the signals really come from the East. It is probable that they operate with superpower and a highly directional antenna toward Moscow (and Scandinavia.) R. Peking foreign service has been noted here in other languages on 1190, 1210 and 1309.8 kc. Easily identifyable as they play "The Internationale" at the end of the programmes. Also, the well-known interval signal. It appears that R. Peking is taking the practice of using split frequencies (-5 kc. in Asian areas, 1516 and 1525 in the European area) to get through the interference. I hope this will (not-ed) spread as it will no doubt increase the interference and chaos that already exists. (Ryden, Sweden)
- 1560 AUSTRALIA. 2RE, Taree, N.S.W. Clear ED and time call of "7 o'clock" at 0400, 11/3. Unneeded, but a thrill to hear! (Millar, Wash.)

VERIFICATIONS ...

- 764 SENEGAL. Dakar. Unsigned verie card received for report of 12/14/64. New country, new continent. (Sperry, Conn.)
- 950 JAPAN. JOKR, Tokyc. Unsigned and undated GSL for 11/1 log. Nice card. (Scrimgeour, Calif.)
- 1043 EAST GERMANY. Radio D.D.R., Dresden. GSL-card from "Radio Berlin International" office as a result of follow-up report on last season's reception. (Millar, Wash.)
- 1280 PUERTO RICO. WCMN, Arecibo, sent form letter and some postcards, signed by Mabal Darreto, Gen. Mgr. P.O. Box. 755. (Silvera, Jamaica)
- 1493 ESTONIA. Tallinn sent CSL card for reception of English programme, which james the Caroline South late show on Friday and Saturday nights 2100-0000 CMT, 1600-1900 EST. (Patrick, England)

FROM (ONE) OTHER SOURCE...

PRAZIL. R. Cl. de Pernambuco on 11865 has also medium wave transmitter on 750 kcs.

HONG KONG. Hong Kong Commercial Broadcasting Co. now radiates its programs as follows: Cantonese on 1050 and 1170 kos. and English on 1530 kos.

INDIA. A.I.R. is going to erect two medium wave transmitters of 1000 kw each in Bombay and Calcutta in order to meet the propaganda broadcasts transmitted by Radio Peking. Supplier of the transmitters will be the U.S.S.R. UKRAINE. Radio Kiev broadcasts to Europe in English at 1730-1800 on 1241 kc. Monday and Thursday only.

WEST GERMANY. On 11/15, Deutschlandfunk started broadcasting in Danish/Norwegian/Swedish on weekdays on 1538 kc. Danis at 1730, Norwegian at 1740, and Swedish at 1750 to 1800. (All above from World Radio Bulletin #787/88)

NOTES AND CHATTER...

I have an article on Chilean Frequency and call allocations here from Ron Schatz which I've been seeking space for for two weeks, but not enough other stuff to go onto another page. I've also received, from Clarence Burn-limit via Ben Dangerfield, a couple of items on equipment plans which I have misplaced. Hope to find them by next week. I appreciate the continued fine support this season, and hope that everyone is enjoying his DX'ing. I'd sure like, to hear more from Y O U !! Tax J.A.C.