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Volume 34 - Number 5

OUR THIRTY-FOURTH SEASON

November 5, 1966

WOO IS WOWWED

"Enclosed is 5.00 for the renewal of my membership in the NRC, the greatest DX Club this side of the moon!" - GENE WOO - 3135 Cherry Street - Toledo, Chio, 43608

## SPĒCIAL TESTS

1080 250 2:00 - 2:30 NRC б имиі Valparaiso, Indiana Sun. Nov. 2:30 - 3:00 IRCA 860 250 WFOX Milwaukee, Wisconsin Mon. Nov. IRCA 620 Milwaukee. Wisconsin 5,000 3:00 - 3:30 WTMJ 3:01 - 43:30 IRCA San Jose, California KEEN 1370 5,000 IRCA KWFT 620 Wichita Falls, Texas 5,000 5:02 - 5:30 Mon. Nov. 1010 Berkeley Springs, W.Va. 250 1:30 - 2:30 NRC 14 WCST 4:15 - 4:45 IRCA 14 1450 Hollandm Michigan 1,000 WHTC 1,000 IRCA Mon. Nov. 21 Lebanon, Oregon 3:01 - 3:30 KGAL 920 3:30 - 4:00 IRCA 500 21 WCSR 1340 Hillsdale, Michigan IRCA Mon. Nov. 28 KAST 1370 Astoria, Oregon 1,000 3:01 - 3:30 3:30 - 4:00 5,000 WBRJ. IR 28 910 Marietta, Ohio 1,000 3:01 - 3:30 IR Mon. Dec. 12 KULE 730 Ephrata, Washington IF 950 Roseburg, Oregon 1,000 4:00 - 4:30 12 KYES . 5,000 NNRC Tue. Nov. 29 K S 0 0 1140 Sioux Falls, S. D. 12:05 = 2:00 Fri. Dec. 16 Plainfield, New Jersey 500 12:05 - 12:45 NRC WERA 1590 3:30 = 4:00 IRCA KITN 920 1,000 Mon. Dec. 19 Olympia, Washington 4:00 - 5:00 Boston, Massachusetts 5,000 NRC Mon. Dec. 26 WRYT .950 -Mon. Npv. 21 W J I C 1510 Salem, New Jersey 3:00 - 3:30 250

note: KEEN-1370 is 3:00-4:30am, not 3-3:30 as incorrectly listed here previously WCST-1010 is changed from Sunday 11/13 to Monday 11/14 to avoid WINS interfer-SPECIAL TEST PLANNED BY WCST-1010 ence.

PLEASE NOTE THAT THE DATE HAS BEEN CHANGED FOR THIS TEST TO AVOID INTERFERENCE FROM WINS, New York. Instead of on Standay, this TEST will be made on Monday morning, Nov. 14, from 1:30 to 2:30 a.m., E.S.T. There will be a half hour of cycle tones, with regularly speced station IDs, and then there will be a half hour of music by brass bends. There will also be a "code word" used for verification material for DXers. CFRB end CBX will probably be on at this time, and WINS will probably be silent, so at least some of us should be able to hear this test broadcast by WCST. We have a member at WCST, Robert Binau, but please send your reports to WCST's Chief Engineer, Mr. Kenny Robertson, at WCST, Post Office Box 8 - Berkeley Springs, West Virginia. We hope that you'll all give this station a try, as they are very anxious to hear from all who can pick out their signal. Our thanks to Bob Binau for telling us about this TEST broadcast, and we wish him and Mr. Robertson good reception! By the way, lads, WCST has very attractive stationery!

WHTC is paenning a special TEST broadcast with their daytime transmitter of 1,000 wetts. They will be sending out a cycle tone some of the time, and also some band music, end IDs. It is hoped that many DX \*reports will be received, as they are enxious to heer from DXers. Send those reports to the Chief Engineer of WHTC. Info from Lerry Colton of the IRCA.

I have received entry fees from the following since the last time: CONTEST #1: John Tudenham, Pat Flenagan, Greg Jones, Dave Schmidt, Rich Palmer, Wayne Plunkett, Gene De Lorenzo, John Gifford, Ron Hays, Marc DeLorenzo, William Campbell, Frank Merrill, Walt Breville, Fred Nordquist, & Greg Moores. For CONTEST #4: Gil Morgan, John Tudenham, Greg Jones, Rich Palmer, Jerry Conrad, Wayne Plunkett, Gene DeLorenzo, John Gifford, Ron Hays, Marc DeLorenzo, William Campbell, Frank Merrill, Walt Breville, and Fred Nordquist.

Total entrants now number 21 in Contest #1 & 18 in Contest #4. Let's triple those figures by 12/1. I can't do it though, YOU have to do it by sending in your entry

fees NOW.

First standings are as follows:

CONTEST #1		CONTEST #4
Frank Merrill (Michigan) 20	5 p <b>oints</b>	Steve Weinstein (Pennsylvania) 42 points
Steve Weinstein (Pennsylvenia)	192	Frank Merrill (Michigan) 38
Gene DeLorenzo (Messechusetts)	78	Jerry Conrad (Kantucky) 23
Frenk Wheeler (Pennsylvania)	66	Gene DeLorenzo (Massschusetts) 17
Welt Breville (Missouri)	23	Walt Breville (Missouri) 4
	•••	Frank Wheeler (Pennsylvania) 2

Juzt think." These men have already sent in their first totals, and YOU haven't even sent in your entry fee yet! Aren't you going to do something about it?

CONTEST NEWS FROM MIKE TILBROCK

I thought it was time to finally come through with some news about Contests 2,3, & 5. Right now the number of people who have joined in each contest are #2 (17), #3 (15), & contest #5, (21). The names are listed below and as Steve said a few issues ago, this is sort of your receipt for the money sent for the contests.

Contest #2- Ed Drumm, Bob Zwier, Frank Wheeler, Frank Merrill, Greg Jones, Steve Weinstein, Wayne Heinen, Wayne Plunkett, John Gifford, John Tudehham, Mike Tilbrook, William Campbell, Fred Nordquist, Lynn Brooks, Paul Thomas, Mike Northam, & Roy Millar Contest #3- Ed Drumm, Frank Wheeler, Frank Merrill, Rich Palmer, Steve Weinstein, Wayne Heinen, Wayne Plunkett, John Gifford, Mike Tilbrook, William Campbell, Fred Nordquist, Lynn Brooks, Paul Thomas, Mike Northam, & Roy Millar.

Contest #5- Jerry Starr, Bob Zwier, Frank Wheeler, Frank Merrill, R ch Palmer, Steve-Weinstein, Wayne Heinen, Wayne Plunkett, Ron Hays, Bill Bens, John Gifford, Walt Breville, Mike Tilbrook, William Campbell, Fred Nordquist, Lynn Brooks, Dan Shoaf, Paul

Thomas, Mike Northam, Joe Kureth, & Roy Miller.

A couple of questions have been asked. A DX TEST does count as an additional three points, which means that one station can possibly count as six points in Contest #1, & in Contest #5, four points. Bob Zwier asks, "If Thear a station good for a B in the letterama, but I already have aB for the tier I am working on, may I count this for another tier, or must I wait till one tier is doen & then get 26 mored after that? Must I wait till means a station good for a B in the spots for another tier?" No, you do not have 26 before I can even begin to fill in the spots for another tier?" No, you do not have to wait for one tier to be complete to start filling in a tier, but of course you cannot count these ntil the one tier is complete. Also Contests #4 & #5 are completely separate & graveyarders cannot/be counted for #5, or the non-graveyarders for #4. First entries of some have already been received. So here are the standings.

POOM TODOTICAL DI	LICEC OIL	e one poendrike:	-	•	
CONTEST #	/2 ·	CONTEST #3		CONTEST #5	
Miller (Wash.)	104	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	CXC <b>\(\)</b>	Weinstein (Pa.)	13
Weinstein (Pa.)	102	Merrill (Mich.)	37	Merrill (Mich.)	8
Merrill (Mich.)	<b>7</b> 5	Weinstein (Pa.)	32	Heinen (N.Y.)	6
Heinen(N.Y.)	- <b>7</b> 3	Heinen (N.Y.)	24	Zwier (Mich.)	5
Northem (Ore.)	50	Millar (Wash.)	17	Millar (Wash.)	4
Jones (Cal.)	44	Wheeler (Pa.)	12	Breville (Mo.)	11
Cempbell (N.Y.)	25	Campbell (N.Y.)	11	Wheeler (Pa.)	3
Zwier (Mich.)	25	Tilbrook (Pa.)	8	Northam (Ore.)	3
Wheeler (Pa.)	24		•	Campbell (N.Y.)	2
Tilbrook (Pa.)	18			Tilbrook (Pa.)	0

There's an item in the news that WPIX (FM & TV) New York, has bought WICC-600 for more than \$2,000,000.00. This is subject to FCC approval. Better verie WICC now in case!

MUSINGS Wryne Plunkett - 124 John Street - Weston, Onterio

DX slowly on the upswing here w/some good CX today 10/22 prompting me to get back on the Musing tril. My father & I have just shelled out the necessary sheckles for a 1967 25" Zenith Color TV & complete new Entenne, tower, rotor, form leadin, etc. set-Total outlay was a ridiculous \$1,300 but I mow have a color & TV DX setup to c cllenge and in S Ont., hi. So mew BCB RX and/or FM tuner will have to wait until next Summer fnywey. I visited Jim Werner 10/16 & discovered he now has two longwires in operation & being for enough eway from Toronto to avoid overloading, etc. threatens to lead the DX parade around here this Winter. Anhbody want to claim a pair of shoes that ended up in my car after Convention weekend? That mention of a possible get-together in Kitt-maing on 11/12 interests me although it is a long way for such a short Only verie recently was v/c from WKBA-1550. Now DX, back to 6/22. WDOS-730 on ET for the Emergency Brosderst System, 12:27-12:37. CBL was off this Wed. AM (as ERC had forewarned) so I was just tuning around 730-740 before hitting the sack when I was surprised to herr this kind of progrem for the first time, originating from Binghamton NY. Anybody know of these EBS ETs are a common thing & whether WDCS veries or not? 7/14- CKFH-1430 estounded me by s/off 10"31pm for technical adjust, ents - XR in on Centre Island in Toronto harbor. I missed most of the good Aurora CX that were prevflent ft times during Sept. but I did add a welcomed new one in the early evening when WKAQ-580 was on top w/a couple of @R. Munda" IDs. 10/2- After Western Conference FB over on TV, I switched radio on about 12:45em to find WKBA-1550 ET in full swing, with phone calls from at least a couple of NRCers (Chuck Rader, were you just home for the weekend or what?) A real friendly station w/lots of c/w mx. MM 10/3- CFLV-1370 s/off 11:02pm (10/20) CKEY-590 s/off 11:07 for the morning (Whem they are infrequently off, it rlwsys seems to be the first MM) so heard WVIK-590 for the first time in ages but frded u/WOW before good log obtained. CKY-580 in good @ 11:30 ID w/no 590 splatter. CKWW-580 s/off w/O Canada @ 2:03 to return @ 4am; CJRN-1600 ETing most of thed AM, XR in Birdie Township. KFJZ-1270 virtually in the clear around 2:15, CBC AN mx dominating 950. Can anybody definitely confirm who this was, hopefully CHER which would make only #7 NS? WABC-770 ET mentioned XR in Lodi, NJ. CHFI-680 OC around 2:30, dunno when they quit RS that AM but didn't cut OC for the few min tes I listened. Seemed to be on SS on 1560 of times - is XEVIP AN MM SS? (No -ERC) 10/8- YNKW-885 particularly strong & clear in late evening. MM 10/10- Holifay, but static-riddled & no DX. 73.

Morris Sorenson - Box 93 - Emsdele, Onterio
The big news here is that on 10/21 I got a new antenna, a 50' longwire outdoors to replace the 12' indoor wire I've been using for the past two years. Due to school work I haven't had much chance to try it out on BCB. DX since last time includes: 10/8-CHOV-1350 5:57pm; WWTC-1280 7:08pm; WOKY-920 7:18pm, CKWW-580 9:44pm. 10/9- WKNE-1290 (State #36) 5:53pm; WHHH-1440 6pm. MM 10/10- WHBY-1230 1:09-1:10em s/off; WJIM-1240 1:59rm. 10/11- WCBY-1240 7:28pm. 10/18- WCAL-770 6:13em. 10/22- unn KMA-960 6:21em. 10/24- WKZO-590 9;13pm. Veries: v/f- CKWS. v/1- WHAK WKNE CKLC CKCB. v/q- WAIT CHOV WHGR WNOE WBRY CJBC. CJBC sent everything but the station, including a copy of the 1964 CBC Report, a booklet on the station printed in FF, & piles of literature on Radio Canada & the CBC Network. If enyone is interested, I have several SCs from CHUM plus p few from CKOC & CFGM (c/w) which I would like to trade. 73.

Ernest J. Wesolowski - 1416 Pasadena Avenue - Omaha, Nebraska - 68107 From a long vecation ewey from the dials, I logged only three new ones so far in Oct. KGKL-960 in Sen Angelo, Tex. heard on 10/8 @ s/off @ lam for a 75% level. Then on 10/10 during Hurricane Inez, KRGV-1290 came in quite clear through a little testing of WIRL. KRGV was AN that MM from Weslaco, Texas. 10/24- CKCY-920 was in the clear from Scult Ste. Merie, Ont. from 4:07-4:19. Veries ar4 from KRGV KGKL KCUB WFAA-570 KLOL KRSL & KIMO. I now have 47 states verified; Alaska, Del. & NH are left out. I now need two more to have Nebraska 100%/again. Local s/off times for daytimers in Nov. is 5:15pm CST. Wish you could listen to CFCY-630? It's in Charlottetown, P.E.I.! 73s.

Sten Morss - Route 3 - Bradford, Massachusetts - 01832 A business trip to Vt. today found WNHV ex-WVTR in White River Junction on. Also, in Frenklin, NH, NO sign of WFTN AM or PM so still not on RS. WPNH good North but WJDA tekes over about 15 miles S of Plymouth NH. WPNH running good mx during PM.

Geoff Trower - Lewes House - Natal Road - Brighton 7, Sussex, England It seems a long time sinde I last sent in a Musing, but I have only just started DX again after the Summer break, The band seems to be bucking up slowly, though only (Pl4) (Geoff Trower) only the more usual stations seem to be getting through. Among them: 10/15- WINS-1010 @ 11:15pm, WBZ-1030 @ 11:20, WHDH-850 @ 11:30, KMOX-1120 @ 11:58. I noticed WBZ Boston's signal double signal le el of last year?? Also on 10/15 WFBL-1390 on top @ 12:45rm, WLOF-950 just o/CHER @ 1:25em. 10/16- WMID-1340 the graveyard regular @ 1:05rm. 10/17- WINZ-940 best signal on band @ 1:12am. 10/18- WEAT-850 o/ HDH? @ 1:30rm. 10/22- WCSC-1390 @ 6:35pm, CKBC-1360 @ 6:55pm. Early evening DXing not schieving much. I have decided to enter Contest #1 for the fun of it. It offers the most scope for U.K. listeners. Despite all rumours regarding alternatives to Pirstes, as of today 10/22 nothing official has been issued. Enclosed for ERC's interest is a survey on listening sudience. I will try & report regularly this season. Regards, & 73,

Bob Kerchevski - 68 Preston Street - Wekefield, Massachusetts - 01880

10/24. Even though I haven't beficially entered the Contests yet - for Contest #1 I have more points then all of last year. I had a long talk w/G. Nelson who gave me several tips. R. Sebastian-773 os good at SSS. Surinam-725 also good at SSS. 10/15-I logged WPGC-1580 5:q5-5:44pm s/off; followed immediately by WVKO-1580 (veried in five days) 5:44-5:59pm s/off. 10/17-I heard WHVW \* WXGI on 950 between 5:02 & 5;14pm but not enough to log. TIRICA-625 has been good on 10/17 8-9pm, 10/18 9:15-10pm with US good pop mx. 10/19 & 10/20 I noticed carrier strong on 1187 in evening. 10/22-I logged R. Caroline South-1187 5:03-6:11pm when WOWO got too strong. 10/23-I tried for WYND-1280 Fla. ET but heard only CJMS & second FF (Quebec City?) 10/24-MM-Lisboa-I-665 I&C but difficult log, darn, 2:06em. I heardWQXI-790 Ga. 2:20am. HJED-820 I&V @ 2:30am. CBC net heard on 940/950/990/1000. SS on 1560, WRSJ?

Curtis Engberg - 80 Concord Road - Wayland, Massachusdtts - 01778 I couldn't resist sending a short Musing to indicate my entnusiasm for the new season that finally came alive with a bang. LAs all over the place, but now they're in solid enough so they can be IDed positively with only a little satience, hi. 10/17- YNKW-885 w/Radio Libertad ID @ 9pm & TGO-795 @ 11pm. 10/19- I found Senegal-764 really booming in @ 6pm so I hooked up the recorder & taped to s/off @ 7pm. Then I moved down to 725 for a real surprise, I&C Dutch talk followed by "This is the Voice of Surinem, Station SRI, Parameribo" w/50kw &  $\frac{1}{2}$  hour shead of EDT. I got good tape of ID, & have been able to pull in every evening since, w/best reception in early evening. S/off @ 10:30 EST deily sometimes w/EE request for reports. Get this new one, boys. Some evening, by siming loop S rather than SE, I easily separated & IDed TILX, also 725k/ Since then I've been ignoring elmost everything except TAs, hi! Easy ID of RNE-584 Madrid despite nine mile proximity of WEEI towers. cMM 10/24- (11:450m 10/23) reperted IS from Theinsender-1016. Slight brat w/CA on 1015. Austria-1025 good and strong but unID TA on 1034 bertinn w/someone on 1035. Other TAs noted on 647 755 773 782 before retiring. It looks like a great seasob. If this keeps up I'll have trouble w/the domestic contests, Hi. 73 & good lis/tening.

Hi DX has been quite good of late w/nine newies added to the log which now is at 561 logged. Thanks to a note from ERC my unID turned out to be in Paramaribo, Surinam & on 725k, not 728. It's a new country but I'd have rather gotten Germany. DX: 10/20-Unn WIBC-1070 @ 6am, first time heatd this season. KDAL-610 @ 6:01, NX. Radio taramaribo-725 @ 8:30, YVRQ-910 @ 9:01. This was a good southern night w/unID SSes on 1410 1222 625 980. 10/21- Unn WWCO-1240 @ 7:36 w/an even signal w/WOCB. 10/22- WDVA-1250 @ 2:05, seemed to be AN c/w. CBI-1140 @ 4:53pm. WUFO-1080 @ 4:55, WFIT-1430 @ 5:11 s/off. Unk s/off-1480 @ 5:13 w/SSB. 10/23- WINZ-940 @ 5am unn, WJNO-1230 @ 5:09 also unn, KQV-1410 @ 5:25 sounded like a s/on. WPHB-1260 @ 5:31 s/on. If you're short on s/ons, listen to 970 & 960 @ 6am on a SM. I heard WCSH WESO WELL & unID GSQ, plus an unID SSB. 10/24- Unn XERF-1570 @ 3:33, CJCH-920 heard w/good signal @ 3:40, unn WCDL-1440 on f/c-TT @ 3:47, WRAD-1460 4am s/on, WCHS-580 @ 4:12, thanks, R. Evans, unn WJDY-1470 heard @ 4:25. Jameica-750 @ 4;45em s/on. That's all from here and "May The Eggplent That Ate Chicago" miss your town, hi. 73s & good DX.

John Javetski - 104-21 122 Street - Richmond Hill, New York - 11419
Hi geng. This is mh first of many Musings to come in the great NRC so I guess introductions are in order. I'm a 16 year old High School senior & I have been DXing for about a year. I first became interested in radio through two good friends, Bill Andres & Vin Cavasdno, from whom I got the RX I'm using now, a 1940 Emerson DS366. Total to date, 291/25. At first I was using a huge Zenith IPM95-3 & didn't even have an external antenna until August when I threw together a 43" box type loop, & later (P5)

November 5, 1966 DX NEWS (John Jevetski) edded e 50' long wire. There hasn't been much time for DX lately due to school but here's the results of the past month or so. 9/19- SSS, WISD s/off w/ WJPB @ 5:30, on 1220k. Also WRIB-1220 c/w @ 5:40. On 9/22, the dat afterthat big rein, WMCA-570 was off too with a flooded XR & I heard mx w/WFIL on my transistor @ 5:49em, WSTR? Wolfmen heard up here often on XERF-15WO. 10/2- WFUN-790 4:14em. Also that AM, WTID-1270 put in a strong skgnel @ 4:30. 10/8- WCAO-600 @ 6:24 w/rr. WPRW-1460 on 10/15 @ 5:28pm, w/rr. 10/17- WGH-1310 coming in like a local @ 7:09pm. 10/19 - WRC very good 5:p5pm, on 980. Then comes 10/23 AM. WSLR-1350 @ 12:25. 2:09, WABR (IDs with r shotgun) on 1440k. 2:23, WENZ dominated 1450 w/its @soul sound". 2:03, WEZT-1350 fair. Local WHN-1050 was off, so CHUM & XEG battled it out at 3mm. 1580 good @ 3:30. On 1330, WHOT & WTRX were both on w.WHOT winning out @ 3:55. WWHY s/on @ 4rm, loud, on 1470, w/CFOX. Then for a half hour @ 5:08, WIOD-610 completely wiped out WIP for a report. That's it for now & take it easy, Ernie, I haven't gotten WERZ either. 73s. (Hi John, &welcome to the NRC. We hope your reports will be feequent and good, like this one -ERC)

Bob Zwier - 383 West 17 Street - Holland, Michigan - 49423
Hi Fll. DX is looking up here woth my best MM of the season to date. 10/24-WTID1270 @ 3:55em, CJET-630 @ 4em, WVMT-620 @ 4em /w/SSB s/on (first from Vermont), WCHS580 @ 4:13, WFIL-560 @ 4:25, CFQC-600 @ 4:30 but faded out shortly after, WSAZ-930 @
4:50, WEAQ-790 @ 5:00 w/SSB s/on, WREN-1250 @ 5:20 (first time I could get past WTAE &
WEMP), & WCMP-1350 @ 5:26 u/mess. No veries back because no reports sent out for a
while. The list of DX TESTs looks real good for this early in the year, so all you
members join on the CPC bendwagon & help the NRC. It is the least you can do if you
have the time. Totals here now are 517/176, states 45/36. I was listening to my
trensistor one morning this week & local WHTC went off the air. So I switched on the
big RX, but all I could get was unm WVON. Sigh is the luck of a DXer. I sure will be
gled to see those DX NEWSes coming every Monday; so ta brightens up the whole week.
All you members, how about Musing so othat we can see you are still alive. 73 & good
DX. Watch out for the "Great Pumpkin."

Wes Boyd - WHOT Radio - Youngstown, Ohio

G ess who? (no, it's not Wolfman Jack). I noted WQXR w/OC from 1-1:08am 10/17, then
mx egein. What happened? WYSL-1400 & WJET-1400 equal strength w/unID TT, 10/17, 12:45
-1:15am. I noted someone w/rr u/OC on 1150 @ 1:05am 10/17, not WIMA, WCUE, or WRUN,
es ell ere good mx. Canadian? xAlso noted an rr station on AN u/CKIW 1:35am. I
doubt it being PJB (et lesst I never heard them w/rr). Congrats to whomever it's possible

you trying to do, spoil the image of our whole chain of stations? Both of our ANers got put down in your lest Musing, hi. I thought maybe it was just the CX last MM as I could't hear WHOT but Jerry Starr informs me it was off the air from about 1-3am 10/23. It didn't nelp me anyhow' didn't hear anything new. Veries in: WRON & WCOJ. Ernie, are you still gonne try to make gathering at RHC's on 11/12? Jerry, & I are gonna try. Also G. Green from Akron. (Yes, Wes, I'm figuring on being there! -ERC)

Bill Reczko - 3015 Lincolnshire Boulevard East - Toledo, Chio - 43606

Hi. I', not going to weste open space by mentioning all my new ones, but here are the better ones: 10/10- JBC-750 s/on @ 4:45em. 10/17- KWYO-1410 f/c-TT @ 2-2:15am; ZEM1-1235 @ 2:30em; XEQR-1030 @ 2:58em. 10/18- ZFB-960 booming in but frequent fading et 3 em. 10/20- XEMO-869 @ 2:29em w/EE. 10/21- YNKW-985 @ 7:34pm; YND-675 @ 8:18pm. 10/23- CKCK-620 @ 2:11em; CKIG-730 @ 2:50. 10/24- KXLF-1370 @ 1:27em; CKY\frac{1}{2}580 2:40am; KBON-1490 @ 3:05em; WROV-1240 @ 3:35; WCDL-1440 f/c-TT @ 3:\frac{1}{2}5-4am; CKRC-630 @ 4:46am. 10/25- CKEY-590 @ 4:35em. Veries: v/q- KIRA KGBS WFEA WSGN WHIO Belize. v/l- KWYO WFEF. Are there any Cubens that verify? ERC, what is unn? (unneeded). Reports are out to JBC YNKW YND KXLF ZBM1 ZFB CKIG. Does envone know if WHR has a silent period? That's it for this time. 7e from WTTO-Lend, hi.

Bruce Reynolds - Route 2 - Warrensburg, Missouri - 64093
Hi group' ERC has probably already noticed that I bought a new ribbon for my typewriter. (Congratulations, Bruce, hi -ERC) So what else is new? Well, not too much.

DX as follows: MM10/10- unID f/c w/final ID @ 2:18am-1340, I couldn't copy ID; KIMX1450 f/c @ 2:31, but didn't stick around for it; WQAM not dominating 560 as they usuelly do, so KMON & KSFO were in & out between 3:20 & 4:10am. WKRC-550 finally made it
through the Ciban @ 4:41am (That 550 Cuban is a real bomb here). MM 10/17- KWYO-1410
r/c u/WING, 2-2:15em; KCUB in well o/WIRL from 2:40-3em s/off; WNDR-1260 finally (P6)

DX NEWS November 5, 1966 (Bruce Reynolds) made it weak w/rr @ 3:20am; WOW-590 off (they were off again MM 10/ 240 & WPIO in @ 3:55cm; & then @ 4:40 a Catholic religious program on 730 w/ID @ 4:45. I thought they said R. Trinidad, but they're not supposed to s/on till 5am. (Nope, Bruce, they have s/on @ 4:45 for years, w/verious religious programs -ERC) 10/18-KFID-900 s/off-SSB @ 7:15pm. 10/19- KDON-1460 @ 3:10em, XEMO-860 @ 4:11, CKWS-960 s/ on 4:29sm & immediately covered by WDBJ. 10/21- KBOA-830 u/WCCO @ 5:54pm & KCLW-900 s/off @ 7pm. 10/22- KWEW-1400 r/c ending @ 2:15am. 10/24- CBC LPRT-1090 o/XERB @ 3am w/CBC NX. I guess CBIK. Isn't that what everyone hears here? WTVR-1380 w/YL annoucer & what sounded like AN program @ 3:13; WTID-1270 c/w through for a couple of minutes u/KFAZ @ 3:36em, & WREO-970 s/on @ 4:59am. Vories: v/q- WKBW WMEX WDBJ WRUF & WGAR. v/1- KPUR WK X WIBV & KWYO. v/f- KSFO. I've been trying 900 often on SSS trying to get enough on some of those Texans for a report. I have logged all four, by but KAIT is the only one I've been able to get verified. Totals: 742/248, states 42/ 41, provin es 8/6, & countries 13/8. I left a v/q from Radio Belize-834 out of the verie list above. Well, much studying to be done, so 73.

Jerry K. Conrad - Box91 - Walton, Kentucky - 41094 CX, TAs, LAs, everything have been great the past week I got a couple of questions so I'll hit them first, then to what's new. Who is CBC LPRT on 1510 from NW? Loops es Alberte or BC. It gave BC NX @ 2am on 10/24, then CBC AN program. Letter out to Montreel. (CBEL, Vermillion Bay, Ont. is probably your station -ERC) Second, who is rr u/KXRX-1500 S n Jose @ 3em on 10/24? It was in EE but too weak. Help! To new DX here by date: 10/18- WJLB-1400 Detroit 1:05am RS. 10/19- WHBB-1490 Solma, Ala. RS at 12:20em on AN show, WKFR-1400, Battle Creek, Mich. @ lam s/off. 10/20- WJZM-1400 Clarksville, Tenn. on r/c per list 1-1:15am, TT & voice. WROZ-1400 Evansville, Ind. 1:35em on R3 AN. 10/22- WHOP-1230 Hopkinsville, Ky. @ lam s/off. KBIZ-1240 Ottumwa, Iows on f/c-TT & voice, 1:15-1:30. 10/23- WSOQ-1220 North Syracuse, NY, on ET w/much mx from 1:30 till efter 2:30. WXCI-1350 Peoria, Ill. at 2:50am on RS, former WAAP. Then 10/24, WFE14-1223 Madrid, Spain at lam s/on (see IDXD). KXRX-1500 San Jose, Cal. rt 3rm s/off, KACY-1520 Port Hueneme, Cal. @ 3:15s/off, #31 & 32 from California, & #5 from Sprin. Mych unneeded CX, heard KDON-1460 Salinas is dominant SMs on the AN K-Don rr show. KWEW test, fourth Sat. as per list, Hobbs, NM, 1480 w/KWIZ, Santa Ana, Cal. giving them trouble. New veries here, WMYB for their test & WIST-1230 Charlotte NC on RS. Many reports out. I wish they would start coming back. I'm getting static from the P.O. on Zip Coding by mail. They went me to Zip Coce these reports. BAH! C U in 7. I still went to heer from someone who uses a Sprial type loop. I'll see uou 11/12 in Kit slmost 100% sure. Pat, Bill & I are going to drive to Pittsburgh Friday afternoon, & stay there Friday night & up yo Kittanning on Saturday,

Pete Trylor - c/o WKBG Inc. - Box 630 - Boston, Massachusetts - 02102
Would you believe Boston? As most of you probably know/bu now, Kaiser Broadcasting & the Boston Globe have been given approval to purchase WXHR AM/FM/TV so I'll be moving there during the second week in November as Assistant to the GM & "consultant." We haven'y done badly out here with KFCG, so I am somewhat pleased with it all. I would like to take this opportunity to congratulate John Callarman & Gordon Nelson in their new positions, & I will be anxious to see Gordon's secret "Signal Magnet" (It has to be that!). After nine years of California & Hawaii, the EC dial will be interesting, & I hope I will have the opportunity of logging a few. If nothing else, it should practically guarantee a Special TEST from WXHR! 73. (I hope so, Pete, and congratulations to you also, & welcome to the East! -ERCY)

Joe Skurzewski - 172 Lathrop Street - Buffalo, New York

Hi everybody, just to let you know I'm an active member of this Club, here are my
latest veries: WKY-930 v/c, WJW-850 v/c, KSL-1160 v/c, CBE-1550 v/c, WSLR-1350 v/c,
WNBF-1290 v/1, WNDR-1260 v/1: Since I had 10/24 off, here are the stations I picked
up. WHN-1050 @ 2:30am, WNBF-1290 @ 11:42am, WWRL-1600 @ 2:16am. WCKY-1530 @ 1:36am,
WQXR-1560 @ s/off 12:58am. If there is any member of the NRC living around San Antonio, Nes Mexico, Arizona, or California, I will swap a 7" reel of tape with a recording
of "Wolfman Jack" on XERF. I am also interested in swapping recordings of other stations for a local station in any area of the country. I also would prefer to have a
station recorded from the states of Alabama, Florida or Los Angeles in Cal. (KFI).
That's it for now, to everybody, have a good DX season, and I hope to have some replies regarding XERF. 73s. m(Welcome to the NRC, Joe, & we hope you'll become a regular Muser in these pages! -ERC)

Steve Weinstein - 435 Jeyson Avenue - Pittsburgh, Fennsylvenie - 15220 Hi. D good again this week. Veries: v/1- KMPL WKIN. DX: MM 10/24- 3AM2-1466 good 12:27em. VOA-1196 12:30em NX. RTF-944 12:34. RTF-1376 12:40em excellent. Paris-863 poor 12:46. Something on 1187k @ 12:49, probably Petofi, which would be a new country for me, but I couldn't ID anything. WDXB-1490 booming in like 5pkw @ lam s/off. RWE-7 773 excellent 1:04. TA on 1223k 1:10am w/c1 mx, probably Spain, but I couldn't ID. It would be my best TA if it is they. KELO-1320 1:38am s/off. TA on 1385k w/instrumental mx 1:42, probably much-needed Lithuania, but severexfading hampered any Dable info. BBC-881 fair 1:53. KT9M-1380 2am s/off for a surprise u/WBNX. KRKO-1380 good, about even w/WBNX 2:03. KWLA-1530 f/c-TT 2-2:15am. CBC IPRT on 1510 weak 2:10, calls are CBEL, right? (Right! -ERC) KOIL-1290 noted off again. I think they're off MM now. of AN-CBC-566, who is this, CJKL? AN-CBC-950 2:50am, IIed later as "You are listening to a network of CBC stations." Is this CHER? UnID s/off on 1290 3em under-CBAQ-1530 weak 3:05. Where are they located, ERC? (Rogersville, NB - ERC) Un-ID tester on 730 3:09em to at least 3:45, fairly strong, c/w. Tester on 1460 3:30em but I could only catch "testing on 1460k." Used jazz instrumentals, so might have been KTYM without Rachel. WJNO-1230 3:57am. WTTR-1470 4am s/on. WMHI-1370 4am s/on. WCBG-1590 finally heard 4:05am. WJDY-1470 r/c 4:13am. PM, Morocco-935 w/chanting 6:47pm. KNBI-1530-7pm s/off. 10/25= TA on 1594 w/good mx, 1:25am. WIRK-1290 1:29am. CBV-980 2am. CKPM-1440 2:02. 10/27- WAZA-1360 f/c-FT 12:15-12:25am. WSGO-1440 12:38 am ET/TT. SSS, WBBA-1580 12:29am ET/M. Later, KLCN-910 6:25pm booming in. WISM-1270 6:26pm. WMGO-1370 6:28pm s/off. Two s/offs on-1440 at 6:30, believe they were WSEL & KOKY. KJPW-1390 6:30pm s/off very clear.c WIOU-1350 6:32pm w/phone show. KRNT-1350 6:37pm. 10/29- BBC-1214 good 12:10am in what soundedlike SS. WMFR-1230 12:24am. WJBC-1230 1:02am. TA on 1223k 1:06. Later, KXIR-1150 6:20pm. Portugal-755 6:22pm. Luxdmbourg=1439 excellent, QRMing 1440 6:27pm. KUOA-1290 6:28pm. KIFG-1510 6:30pm s/ off. KWOA-730 6:4/5pm-s/off. RNE-737 good 10:05pm. BBC-1214 11:15pm w/YL in FF. 10/30- EST, yay: KOUR-1220 ET & f/c-M/TT, 1-1:32am. WIBI-1220 f/c-TT 1:30-1:45am. KFYR-\$650 excellent 2:04am. CFAC-960 best ever heard, 2:10. WGY-810 off for some reason, KCMO noted AN-c/w. KXOI-1360 2:35am AN-rr. Join the Contests: 73s.

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

Hi egein. Well, recently I haven't gotten in too much DX but what I have gotten has been very good. I hope to DX every MM from 10/31 on. 8/32 (that's what it says, hi - ERC) KCHA-1580 8:15pm. 8/26- KRCB-1560 2:40pm. 8/28- WCBL-1290 5:50am s/on; WRGS-1370 6:00; WTCS-1410 6:08. 8/29-MM- WMEX & CBEL fighting it out on 15104:10-4:30.

A report to CBEL via CBE got a verie from CBE instead! Boy am I angrh! 9/4- KSYL-970 12:11, no verie yet from good report; YNIU-965 12:43 due to solar' WICS-910 1:45am.

Then skip to 10/24, MM. R. Barbados-780 12:50-1:08, Country #17; KFQD-730 1:20-2:05 (Drool over that one, you midwest DXers needing Alaska!); WMC-790 2:13; CKVL-850 3:13; WFLI-1070 3:28; WMHI-1370 4:28. Also in that morning was unn but always welcome KCRL. Quite a morning for DX especially this early in the season. Veries: v/q- KWKH. v/f-WMPR. v/c- JBC-750 (dated 5/11, mailed 8/18). K'm an SCer & I have MANY traders of KDMI (hi) KIOA & KSO (now extinct). Also quite a few KXOK KXLY WJJD WHO & others. So write already. Also I'm a great fan of Wolfman Jack, & recently I formed the Wolfman Jack Fan Club, Eash High Cjapter. I bet we're the only organization like that in any high school in dhe country. 73s & as they say in Cincinnati and across the nation; WIW- We Love the Wolfman!"

Alan Merriman - Box 4 - Fairfax, Virginia - 22030

Well, there hesn't been much DX at this den in October but things started to pick up e little. The verie situation lea es something to be desired but I guess everyone has that ppoblem. I would like to hear from some more of you guys to volunteer for the CPC. We can use at least 15 more volunteers & will take as many as we can get, hi. Just drop me a line & I cill send all the info. Down to DX. 10/17- WKDE-1000 at 4:45pm. WCPS-760 in at 5:16pm. 10/23- New WTRI-1520 is now on RS, not neard as well as I thought they would be, but in all day, logged atll:45am. 10/24- WHLD-1270 in well at 4:10pm. A real surprise in WHIM-1110 completely on top of frequency from 2:45 to 5pm. An even bigger surprise in WSER-1550 om top briefly at 5:26pm. This was by fer my most wanted station as I have been trying to log them since they forst went on the air several years ago. 10/25- WRFD-880 in well at 5:30pm. WMIS-810 at/6pm with another try for a verie. 10/26- WTHM-1530 in u/WCKY @ 5:30pm. Veries have come in from WINW WUNI CBAR WCPS WWOD WKBO CKY WHIM & WSER. Well, that's about it from here. 73 & DX. LET'S DO IT, MEN - JOIN ALAN's FINE CPC! RIGHT NOW!

er 5, 1966 DX NEWS Mike Tilbrook - 513 Snyder Hall - University Park, Pennsylvania - 16802 I haven't had a Musing for a oduple of weeks because of getting settled here at-Hi. PSU. So I'll get right into the realm of DXing. It stinks up here. Reasons are many: 1. Poor radio. 2/ Lots of electrical interference from the dorms, 3.9 No radio entennes of any sort are allowed in the dorms, & 4, Very little time to BX. But I have logged a few stations, so here goes. 10/9- WWRL-1600 1:30am. WSJS-600 11:50-m. 10/10- WAKR-1590 12:02am. CKLM-1570 12:05, along w/CFOR. 10/17- WHK-1420 12:45am. Then the only station logged so far that I consider really decent, WLET-1420 12:45am to lem w/f/c. As a matter of fact this is also the only station I ve reported since being up here. WALA-1410 12:48am. WFBL-1390 12:55am. WBNX-1380 12:55am. WSPD -1370 lem. WTAE=1250 1:05. CJMS-1280 1:05. WBSM-1420 1:10. WING-1410 1:15. WDIC= 1430 1:25. WENZ-1450 1:30am. WMBD-1470 1:32am. 10/23- I finally got around to trying some deytime reception. WGSA-1310 2pm. WFBG-1290 2:04. WRTA-1430 2:06pm. WVAM-1430 2:08. WPME-1540 2:55. WEND-1580 2:59. WCBG-1590 2:59. WBPZ-1230 3pm. WMRF-1490 3:01pm. 10/23- WTRY-980 11:35pm. WKBN-570 11:36pm. WIP-610 11:40. WXYZ-1270 11:50-m. 10/24- KOIL-1290 12:40am. 10/25- WJAS-1320 5:25pm. WORK-1350 5:30pm. So that's it for right now & my totals are 61 heard. On the local situation up here. WMAJ is AN & off at 2am MM. WRSC-1390 is off at5:30pm, & the same for @BIF-1330. WMAJ & WBLF are primarily rr while WRSC is good mx. My mother was up the other day & brought up some of the mail which had accumulated at home. Veries were WIW-1520 WBTM-1300 & WRIC-540, all v/l. The chances of my ma,ing the 11/12 gettgogetner are very great so I hope to see a lot of you there. That's it for now & join the Contests please. 73. (RIGHT, MIKE - LET'S ALL GET THOSE ENTRIES IN NOW TO MIKE & STEVE. -ERC)

-Peve Schmidt - 44 Green Lane - Green Ridge - Chester, Pensylvania - 19014 Hi there! Well, to kick off the new weekly DX NEWS season, I thought I'd report (again, hi). DX is really something now; I just hope the CX hold up this well until next March or so. Now DX: 10/21- WDNC-620 @ 5:47am. - 10/23- WBSC-1550 @ 5:40pm SIGN-ING OFF. I thought they were a fulltimer. MM 10/24-I was sleepy but I got KXLF-1370 @ 1:16am for report #2. I was up 20 minutes, hi. 10/27- WCAW-680 @ 5:34pm. 10/28-KCTA-1030 @ 5;59am s/cn way o/WBZ. New veries are: v/q- KFAB-1110 WLAD-800 (about five months). v/1- WDNC-620 (in a mere four days, hi Joe Fela!) & WBEU-960. Total: 384. I'm hoping to make Kittanning on 11/12 with Joe Fela. Joe Fela, Rick Marr, Dale Sawson, & Charles Spellman were all here on 10/22. We had a trip to Philly & to WFIL & WCAI. We left there & Joe Charles got to center-city & Rick, Dale & I went to WIBG (we didn't get in, though). Sorry to hear that Ben Dangerfield has his radio on the "sick list." Only real strong image I get is on1030 w/a mixture of WBZ & WFIL. Surinam-725 makes it in here 15 minutes before local WVCH goes off. Well, I guess that's all for now, & before I go, please, let's have some more help w/the CPC as we have about eight or nine on it now. So c'mon guys, give us a hand with the CPC and you'll get a lot of fun out of it. It's the next best thing to hearingthe station.73.

John Callarman - Box 454 - Houston, Texas - 77001 Hello. We'll see howggood airmail is, with this mailed Sunday night. I've been trying to utilize my new loop to separate some of the clear channels for LA signals, & I havem't spent much time on domestic loggings. I did note WSJC-810 10/15 @ 6:18pm, & on that same date, I heard KBOA-830 s/off @ 6:300m. On 10/25, under the OC from the new KENR-1070, which seems to be on all day, I logged WDIA dominant, then nulled it to heer KFDI. On 10/30, I took a better log on WSJC (w/KCMO nulled), & who surged atop to s/off @ 6:15? Why, WMTS, Radio Murfreesboro, of course! On 770, WEW was dominant, w/WCAL detectable & IDable to 6:30 s/off. Both s/off at/the same/time. I was glad to meet Greg Moores & David Stone for the first time last Thursday night, & to initiate Kenneth Jennings into the NRC, Houston Member #7. The Houston area is meeting every other Thursday, & it certainly keeps up the interest among us. I've sent out only two reports since coming to Houston, though To the new Surinam outlet on 725V & to W.I.B.S. for Kingstown, St. Vincent, on 705k. A lot of good LAs available, so I must get after them. 73.

Jeff Kadet - 8047 Perk Cverlook Drive - Bethesda, Maryland - 20034 Veries: v/1- WHAG WWNS WBZB. v/q- KLOU WINF. DX: WJBO reported 12:05-1:05am s/off on 10/2 w/trouble from XEJP. Then the r/c of-KPUR-1460 1:29-1:46am &BWJRD-1150 ET/M/OC 1:02-1:27em & on. On 10/26 the r/c of KMPI-1520 which was on from 1:30-1:38em only. WOIO-1060 ET/TT @ 2:36em. Then WRBD-1470 ET/TT 12:58-3em & KRCB-1560 ET/TT 3:29-3:41 s/off. Lestly 10/29, my most wanted domestic as their CE got mestarted in ham radio & they used to be my closest local (besides being severely directional away from here) WHDH-850 in for short log 4:28-4:30pm u/CKVL w/good northern reception present. November 5, 1966

Joe Fela - 167 Goodwin Avenue - Newark, New Jersey - 07112 Veries sinve my last report are v/ls from CKFH-1430 & WJBO-1150 & a v/q from WKBA-1550 Recent DX: 10/2- 12:25am, WKBA-1550 ET/M; 12:59 ET/OC on 1090 equal to WTIC but no IDs 1:02 WIRK-1290 finallu; 1:31 WJTN-1240; 11:37pm, RTF-1554 S-8; 11:44, odd image - WABC -770 on 983k, not heard before or since. 11:56pm, Monte Carlo-1476 strong. 10/3-12:07am-s/off WNCY-1590; 12:09, Iux-1439 very good, easily separable from 1440. 12;26 Germany-1586 a good S-6 compared to WAKR-1590 next door only an S-3. 12:42, WZKY-1580 f/c-TT; 12:55 WMEG-920 very good; 12:59 WFBM-1260 RS o/WNDR; 1:03 s/off on 1590, probably WWUN; 1:22 WCFL-1000 ET/M; 1:30 MST station on 920 w/rr, probably KQEO, but I couldn't positively ID. 1:54am, KARK-920 ET/OC; 2:06 CJAD-800 noted AN; no KSRA-960 f/c-IRCA Test here, onl the usual threesome (ZFB1/CHNS/CFAC). 10/9- 12:36am, WISZ-1590 about equal to WAKR/WSMN; 12:44 WDXR-1560 a very good S-7; 12:57 WBIG-1440 s/off; 1:17 WOHO-1470; 1:21, K-call on ET on 1560k, anyone know who? 1:46, WWCO-1240 AN playing continuous rr mx from the mid-50s; 11:55pm, WGBR-1150. 10/10-12:17am, CJCH-920 noted, DJ mentioned ex-WRCer Jim Ernst being in the studio. 10/24-12:03am, WDXB= 1490 o/everything; 12:06 s/off WROK-1440; 12:09, CKCV-1280 murdering CJMS (it's usuallythe opposite here); 12:30 ET/M on 780, if WBBM, they had to be using AXR. No ID on half hour. 12:33, WRUM-790 on another ET/M; 12:50 RNE-1223 s/on, very strong; 12:52 Caroline-1187; 12:55 WSCR-1320-still on RS, I believe they nlw s/off @ 2em every day. 1:00, TGUX-120 good; 1:04-WJRD-1150 ET/OC/TT/M; 1:06 s/off WJBO-1150; 1:11 RNE-773; 1:20 KXIF-1370; 1:33 KENO-1460 a good steady S-5, a really good signal. 10/29, lam, WYTI-1570 ET-c/w; 1:08 CKDM-730 saying AN. 10/30- Arpund midnight noted a TA on 1214, up to S-9 in strength but not the BBC. Tallin, perhaps? I have a good tape of IS but WCAU-;210 slop killed the ID. 12:05, CJCB-1270 o/WXYZ; 12:18 WHN-1050 off leaving only CJIC/CHUMp/XEG; 1:05 WJRZ-970 off, so perhaps an SM silent period. 1:31, CBZ-970 ID atop everything; 1:42 CBC AN program was playing SS mx - what next? 2:00 sfoff on 970 but buried by CKCH/WWSW/CBZ? 2:03, FF s/off on 1420, unn CJMT? Local WNJR-1430 1 is AN-5, silent SM & MM. I had an enjoyable time on 10/22 at Dave Schmidt's. I enjoyed meeting Rick Marr, Dale & Dave Sawson, & Charles Spellman, all for the first And Charles, what is your address? 73.

Bill Bens - 5575 Spruce Wood Drive - Cincinnati, Ohio - 45239

Hi gang: DX is really setting in good this year c Latest DX: 10/15- 6:30am, WPDX-750 W.Va. finally heard well enough for a report. 10/27-6:27-6:29pm s/off, WOI-640 Iowa w/fantastic signal. Then at 7:27, I finally got KYND-1580 Ariz. up to 8pm s/off. I also got KFIF-1550 Ariz. @ 7:50-m. Reports & tapes are out to both. That's my best SSS DX by far. I also heard on 10/27, c/w mx @ 7:30pm/ KALF? I don't know whether this is considered BCB DX or not, but here goes.c On 10/27, way down near 530k (probably 529k) I heard a station with mx (African beat) w/a woman talking between records. It was first noted @ 6:40pm. At 6:56, the lady talked for a few minutes, then what sounded like a National Anthem was played, &at 6:59, poof- they went off. According to the mx, time of s/off, & loop direction, it seems that this could be a TA. Any help would be greatly appreciated, since I have a tape of all this & could send for a verie if I knew who this was. My only hunch is Algeria-529. Latest veries: KLRA &-WAIT, both v/q. c Jerry Conrad, Pat Flanagan, & I will be at the get-together at Kit-

tanning. I hope to see a lot of DXers there. 73 & good DX.

Bob Shaw - 235 Columbus Street - Elyria, Chio - 44035

It seems like there's been a very good skip to the W or something this past week, so I was able to get some new loggings ammost without trying. 10/22-WBAY-1360 L&C @ 6 10/23- WTAX-1240 s/off, lam. After the Browns showed the form that will win them the NFL FB title, I fixed my antenna so it works like it should, & almost immedistely I heard WFDF-910 S=6, normally a dead day channel. They are now regular, and so is unn WKAR; also WXYZ-1270 & WKNR-1310 come in much better. 10/27-WPE0-1020 o/u KDKA 6:05pm. WSPT-1010 6:10 real poor, but atop CFRB/WINS et al. KWAM-990 s/off 6:30 in the clear. It seems to me the last three were on a good skip or something since the entenne was off. Veries are v/l from KIOA, & v/f from CKY which took seven months. The IM/12 opn h house sounds like a good idea, especially since I've met only one NRCer personally, but Saturday is a bad day for me & I don't drive yet, unfortu-(Tregically). 73. (How's yourge thumb working, Bob. hi -ENC)

HEARD SINCE LAST ISSUE 910 WINHV Ex-WVTR 1070 KENR Houston, Texas NRC REMEMBER THE TWO GET-TOGETHERS - KITTANNING ON 11/12, and BROCKLYN ON 11/26. COME:

you in the next few weeks.

DX NEWS

A FERVENT PLEA FOR MORE NEIP ON THE C.B.C. The Courtesy Programs Committee of the IRC needs more volunteers. So far we have only twelve volunteers to write letters. Last year we had over 30 volunteers for the CPC & I am sure everyone benefitted from their hard work. The CPC is a very important part of the NRC. The guys on this committee are the ones who arrange all the DX Programs & TESTs that all of us enjoy listening to. There is a tre, endous amount of satisfaction in arranging special programs, and doing your part to help the other members of the club. These programs are omportant for two reasons. First, they give the maximum m umber of DXers the opportunity to log a new station, Second, they help to promote good will between the CXers and the radio stations. With the verie situation being what it is from some stations, this last part is very important. Many of the people working in readiothese days don't even know what DX is. This is a good way to spread the word around. Lest year the NRC had a CPC second to none. We arranged more program grams than all the other clubs combined. Let's make this year even better. The only wes we can do this is with your help. This year we have a much better system for exchangking information between the clubs. This means that more DXers will benefit from your work and you from theirs. So, how about talking the time to write affew CPC letters? It really doesn't take much time and as I said, three is a tremendous emount of satisfaction in doing your part for the NRC. Just drop me a card and I will be very glad to supply all the details. I hope that I will hear from many of

> - -Alan Merriman - Box 4 - Fairfax, Virginia - 22030 TWO GET-TOGETHERS COMING ALONG IN NOVEMBER

NOVEMBER 12. At 411 North McKean Street - KITTANNING, Pennsylvania, statting around noontime. Many have indicated they will be there, and we'd like even more to think about it, and then decide to come for the day; the middle day of what for many is a three-day Veterans' Day weekend. Our host will be DICK COOPER, and a wonderful time should be a foregone conclusion. Why not try to fit this happy day into your schedule?

NOVEMBER 26. At 635 East/21 Street, Brooklyn, N.Y., Apt. 4, ground floor, at the home of Hubert Buckner, former member, with ERNIE COOPER as your host, noon to EXEMPTE. 6 p.m. Again, the welcome mat is out for all, near and far, who would like to come and have a DX chat with other avid NRCers. All NRCers are invited!

ALL-NIGHTER SITUATION

ONS: 1499 W V A M AN-6 OFFS: 970 W J R Z SMs, s/off 2:05am.
1450 W M A J AN-6, s/off 2am MMs. 1050 W H N SMs, s/off 1:05am.
1490 W H B B SPU 1290 K O I L MMs.

Ernest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226 Verie in from WANV-970, v/l. And that is all. Not too much DX this week, which sounds like my usual opening, but I've at least been trying, hi. Someone asked the s/on time of WIJB-1190. In October, with DST still in effect, it was 5:00 a.m., which was before sunrise, so that they may s/on the year 'round at 6am weekdays local thme: 10/26- Unn but seldom heard WEEB-990 heard s/off @ 5:43pm u/WIBG. 10/28- Unn WYTI-1570 heard on ET-c/w mx, 1:39-1:50, when they switched to marches. I see others have reported them other mornings, so they must be doing considerable testing. SM 10/30- I noted WJRZ still on at 12:55am, but WHN-1050 was off, with only CHUM/XEG hererd here. MM 10/31- Not too good a morning CS-wise, or any other-wise, hi. Another ET/M from WYTI-1570, which ended at 1:33am. A loud Oc there all AM, possibly former AN CKIM by its volume. Ejropenas just barely audible, none loggable. No sign of WWRX here, but WJPB-1220 TEST came in with a weak, fady signal on its special TEST, for a new one. Before they came on, sthere seemed to be an SS there, not XEB, though, probably a Colombian. OC on 1520 all AM, with KOME barely audible through it. HJIQ-1515 was quite loud this AM. -11/1- A phone call zt 1:20am from NRCer Jerry Conred to tell me that his local WCIU-1350, Covington, Ky. was on a PoP, so a real try for them, & I got four items in an hour, with four other stations noted on 1320. WCOG & WSCR went off around 2am, leaving CKKW & WIIS there, with occasional appearances by much-wanted WCIU. My sincereest thanks to Jerry for his thoughtfulness. WSCR-1320 was also noted 10/31, so they seem to run to 2am nlw, with a pretty good signal. I believe a lot of MYC area members need this one, so there's your chance. I'm locking forward to being at Dick's in Kittanning, and I hope many others will be there, too. Don't forget my annua. get-together on Saturday afternoon 11/26. C Uin7.

Editor: Joe Fela, 167 Goodwin Ave., Newark. N.J. 07112

# The Effect of Sunspots on Exceptional MW DX by Gordon Nelson

One of the most commonly voiced principles of BCB DX'ing is that sunspots are a very important determinent of DX quality. In a certain qualified sense I'll agree; we all know the theory of sunspot effects: solar noise levels rise, G, D, and E absorption increases, critical frequencies are modified, etc. And these effects must indeed affect DX in an overall sense; i.e., the quality of run-of-the-mill, night-to-night DX will certainly be better during years of sunspot minimum. Fine and good. But, when it comes to exceptional DX reception of the sort that requires that a given combinations of conditions be met (a tilt here, an E cloud there, etc.), I contend that sunspot number may be rather irrelevant. Until recently this theory has only been a crude conjecture worthy of being tossed about during DX-fests; now I have some data on the subject. I have gone through some of the Tyndall data and have arranged his catches by position in the sunspot cycle: in particular I've broken them into three groups corresponding to Low sunspot periods (mean less than 60), Medium (mean 60-120), and High (mean 120-250). I am now going to list some of Hank's verified catches in order of date; the position of that date in the sunspot cycle is indicated as defined above.

7SD, 1450, 500 watts, 10/18/54 VTW, 844, 300 watts, 10/22/54 JOLK, 610, 12/54 FBS, Kenya, 1093, 12/1/54 JOCK, 730, 12/29/54 WXIE, Marshall I., 1385, 1/5/55 9PA, Papua, 1250, 500 w, 4/16/55 JOHB, 1090, 10/17/55 JOBK, 670, 10/18/55 Khabarovosk, 629, 12/24/55 Fiji, 930, 11/29/55 WXLG, Marshall I., 1440, 12/10/55 JOAB, 690, 2/24/56	LLLLL MM MM MM MM MM	India, 670, 3/4/56 M JOJB, 1370, 3/9/56 M KMTH, Midway I., 900,4/22/56 H Yaounde, 1538, 12/24/57 H Fiji, 890, 1/24/58 H Peking, 1020, 12/2/58 H FBS, Cyprus, 1086, 1 kw, 12/25/58 H Hong Kong, 1530, 9/23/59 H HLKA, 970, 10/20/59 H HQN, 630, 10/23/59 H Lusaka, 1376, 12/7/60 M Amman, 800, 3/9/61 M 2GL, 820, 3/12/61 M
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As far as I'm concerned this is the only data so far gathered on the influence of sunspots on exceptional MW DX. As we all know, the 1956-1959 sunspot peak was the greatest period of activity in more than 200 years. If such DX can be heard during such a peak of sunspot activity, then I just can't get worked up over the question of the influence of sunspot on MW DX. I therefore submit the thesis that high sunspot numbers do not render exceptional MW DX impossible. Vertain national magazines have a penchant for viewing each individual sunspot with a great deal of dread and are stating that the "peak" of MW DX has already passed. I'd very much like to see the evidence that these authors have for such statements. I'm rather convinced that much of the phenomenal DX heard last season was due to a psychological cascade effect; more DX expected to be able to hear more DX and so did; and off went an unstable feedback situation. Never underestimate the importance of psychological factors in the interpretation of physical data, I say.

I wish to thanks Hank Tyndall for his invaluable cooperation in making this unique scientific data available and allowing me to publish it. All of the above reception was from Burlinton, Vermont using a 9 tube HQ-120-X receiver. Hank's data represents the longest period of exceptional DX observations made from a single site as far as I know.

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"DX DOWN THE DIAL " Nov. 5, 1966

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

950 MRYT Boston, Mass. Sometimes tops channel with 5:30 AM, S/on here, JwB

1000 MOC Carlislo, Pa. Nov. S/off is 4:45 PM, JwB

1000 MKDE Altavista, Va. Nov. S/off is 5:15 PM., JwB

1000 WSPF Hickory, N.C. Nov. S/off is 5:15 PM, JwB

1220 KOUR Independence, Iowa. Had ET & FC/M/TT 1:00-1:32 AM on 10/30, Weinstein

1220 MLBI Donbum Springs, La. Had Fc/TT, 1:30-1:45 AM on 10/30, Weinstein
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1220 CJSS Cornwell, Ont. On top here at 5:00 AM, 11/1. CKCW in background, J.B. 1230 WJOB Hammond, Ind. Had ET/Nx @ 4:00 AM on MM 10/24, Woinstoin

1280 VIXI Luncustor, Ky. Had Et/Mx at 12:29 AM 10/28, Weinstein. (Good horo too, JWB

1320 KELO Sioux Fulls, S.D., MM S/off is 1:38 AM., Woinstein 1320 WCLU Covington, Ky. Had ET/Mx to 3:45 AM on 11/1. JWB.

1360 WAZA Buinbridge, Gu. Hud FC/TT 12:15-12:25 AM on 10/27, Weinstein

1370 WMHI Braddock Heights, Md. WkDy S/on is 5:00 AM., Jeinstein

1380 WAOK Atlanta, Ga. Had ET/TT 1:46 AM on Mi 10/24, Weinstein

1380 KTSM El Paso, Texas, Mi S/off is 2:00 AM., Jeinstein

1380 KRKO Everett, Jush. Good on MM 10/24 ut 2:03 All., Weinstein

1440 MSGO Oswogo, N.Y., Had ET/TT at 12:38 All on 10/27, Weinstein

1460 WRAD Rudford, Vu. WkDy S/on is 5:00 AM., Weinstein

1460 WCMB Harrisburg, Pa. WkDy S/on is 5:00 AM., Weinstein

1470 WTTR Jostminstor, Md. MkDy S/on is 5:00 AM., Weinstein

1490 WDXB Chattanooga, Tenn. MM S/off is 1:00 AM, MM S/on is 5:55 AM, local time 1530 K.LA Many, La. Had FC/TT 2:00-2:15 AM on 10/24, woinstoin. (Weinstoin

W B R X 1280 BERWICK, PA. will conduct a frequency check on Thursday morning, NOVEMBER 10, 1966 from midnight to one a.m. EST. Reports go to the chief engineer Mr. Robert J. Learn, Jr., P. O. Box 268, Berwick, Pa. 18603. The information is from Dave Schmidt, relayed here via telephone conversation with Ermie Cooper.

A cordial welcome is extended to our newest member KENNETH JENNINGS, 7117 DARIEN, HOUSTON, TEXAS 77028. Nice to see the Houston chapter growing. Report often, Keni

WELCOME BACK to a former member DON REYNOLDS, 19055 HOLLYVALE ST., GLENDORA, CALIF. 91740. Old timers will recall that Don used to DX at Newburgh, N. Y. He hasn't been a member since 1961 and writes in part "...Boy! How the old DX News has grown in size! I was also pleased to hear of the approximate size of the membership now...very gratifying! Out here the people have a saying..."the best in the west". To follow the rhyme we would have to say "the least in the east". Certainly doesn't describe the NRC, so let's just say it is the finest...anywhere!!!" We expect to hear about your reception of many Asians, Don.

# OPEN HOUSE FOR DX FANS AND FRIENDS!! SATURDAY, NOVEMBER 12, 1966 (Noon to ??)

We want to repeat our invitation to all NRC members to attend our DX party here in Kittanning, on Saturday, November 12th. We received a note from Ralph Johanns that it is possible a Buffalo group will attend. Elsewhere in this bulletin quite a few members have indicated their plans to attend. We are quite anxious to hear from the Pittsburgh members. We realize that some of you fellows may have a little difficulty in getting here because of your age. Perhaps you can talk your parents into coming along. We have a large house and will find entertainment for all. Let us know if we can advise regarding bus schedules, best way to get here, etc. The address is -- lill North McKean Street, Kittanning, Pa. Telephone (Area 412) 542-0691.

Note from Joe Fela says he plans to attend. Will probably bring Dave Schmidt along an can accomodate others if anyone is interested.

Note from member BOB LEAMY of Erie, Pa. advises that WHYP 1530 kcs in North East, Pa. plan to beginning testing at the end of October. Nothing heard from them yet, but might be on in the early mornings, so give a listen. How about coming down for our DX party, Bob? ONE PAGE OF VERIE SIGNERS IS BING HELD OVER UNTIL NEXT WEEK. 73 RH

### INTERIM EDITOR: John A. Callarman, P.O. Box 454, Houston, Texas 77001

#### GORDON NELSON ...

becomes editor with the 12/31 issue. He forwards one report that was sent to his address. I, too, an antioipating Gordon's takeover!

#### what's heard ...

- 535 CREMADA. W.I.B.S., St. George's. Very poor signals, only the music detectable, heard here 10/28 around 1910. (Walt Fair, 12022 Palmay, Houston, Texas 77034)
- 590 UNID. S.S. Heard since 10/15, apparently AN. Possibly an XE... Incidentally, R. Hema here appears to be slogan of XEPH, Mexico, D.F. Off at 0100. (Michael A. Silvera, 5, Grosvenor Heights, Kingston, 8, Jamaica)
- 610 UNID. S.S. Heard at 0504 10/20. Slogan seemed to be R. Guarique; nearest listed in WRTH, etc., is R. Guarave, Guasave, Sinaloa ... but T.C. were in CST and Sinaloa is two hours behind EST. Are they on DST? (Silvera, Jamaica)
- 620 DOM. REP. "Radiotelevision Dominicana, desde Santo Domingo, capital de la Republica Dominicana..." heard 10/8 at 0100 with a classical music concert. Good signals. (Gregg A. Calkin, 174 Waterloo St., St. John, N.B.)
- 625 COSTA RICA. TIRICA, Le Voz de la Victor, San Jose. Slogan heard. US good Pop music. Fair signal with little slop or other ORM 10/17 2000-2100; 10/18 2115-2200. (Bob Karchevski, 68 Preston St., Apt. 5, Wakefield, Mass. 01880)
- 665 LITHUANIA. VILNIUS was probably the station noted with Bells (Kremlin?) at 0000 10/24. The first European of the season with enough strength for the audio to get through to this West Coast listening Post. In and out, but probably not enough for a report if it had been needed. Good to hear Europe come in again, as the same evening produced half a dozen carriers on European frequencies, including some needed. Perhaps there is hope that we are not too far from the sunspot minimum. (Clarence H. Freeman, 1338 Lincoln Way, Auburn, Calif. 95603)
  - PORTUGAL. Emissora Nacional, Lisbon. Last of the TA's heard 10/24, about 55, in Portuguse, 0126 to 0135 fadeout. Some problem from WMAQ. (Roger Winsor, 739 Juniper Drive, Valparaiso, Indiana 46383) At 0140 same date, level as good as CSE9, but XERPH splatter noticeable at check. (Jack L. Keene, 4902 Eppes St., Houston, Texas 77021)
- 670 VENERUEIA. YVLL, R. Rumbos, Caracas, heard with LA music, many advertisements, time checks, and stage shows. TD as "La Emisora de Venezuela, Radio Rumbos, Cadena Nacional." Good signals most evenings, peaking at 2100-2200. (Calkin, N.B.)
- 680 UNID. S.S. L.A. heard 10/24 at 0357 on, seemed to be a second stronger SS here after 0500 until 0530. No ID on either. (Randy Seaver, 2119 30th St., San Diego, Calif. 92104)
- 690 CUBA. CMEC, R. Progreso, Habana. Noted 2333 10/30 on the Cuban beam, with 670, 660, and 680 (n order of reception calibre) also noted. Then, at 0343 10/31, found LV de Cuba AN programming here, plus 850, 740, 720, 670, 640, 630 and 550. Drat. (Callarman, Texas)
- 695 GUATEMALA. TGHR, R. Mundial, Guatemala. Logged for report 10/31 2232 to 2302, many station promos and some commercials. Uses "Guckoe Waltz" on time checks. (Callarman, Texas)
- 698/9 UNID. Presumably Criental, causing a het on WLW 10/24 at 0545. (Seaver, Calif.)
- 710 SO. KCREA. HLKA, Seoul, heard 10/24 at 0500-0600 under KIRO TT. ID at 0500 clear but weak, best at 0535 completely over TT. (Seaver, Calif.)
- 715 HONDURAS. HRTV, R. Television, Tegucigalpa. Assumed the loud and clear Latin 2335 10/30. Unn. (Callarman)
- 720 R. Rebelde heard daily with radio play. Good signal, dominant at midnight EST. (Calkin, N.B.)
- 725 SURINAN. Paramaribo readable but weak 10/25 at 2215-2233 s/off. (Seaver, Calif.) Heard 10/23 in Eutch 2000-2030; changed to Oriental type language with East Indian music til 2100. Then, announced in English as Voice of Surinam. Continued with East Indian music. My guess is Radio Paramaribo up from 600 kc/s. WRH lists this station as ID'ing as "Voice of Surinam." (Charles Territo, 736 Market St., Paterson, N.J. 07513) Believe it's a brand new one. (Ed.) SRS, Surinam Broadcasting Corporation, Paramaribo. Uses English and I believe Dutch with mostly old USA pep tunes. Annot as 50000 watts at 2226 s/off, and asked for reports from "Listeners in Surinam and the Caribbean area." It is better than 89 here, and may be a half kilocycle or so off, as it has a low-pitched het with TILX, which it completely blocks out. They switch from one language to the other at random, it seems, and have both a man end woman announcer. No commercials noted after listening several hours 10/18-19. (Ernie Cooper, 438 E. 21st St., Brooklyn, N.Y. 11226) After listening to a dub of Ed Krejny's tape, it sounds to me like S.L.S., Surinam Broadcasting Cerporation (last word in sort of broken English that could be easily read "Commission"), Box 271, Paramaribo. I didn't get reception that clear here in Houston. (Callarman, Texas)
- 730 TRINIDAD. R. Trinidad, Port-of-Spain. Very good signal after 0432 s/on 10/20. Religious program, CRM from RJR at 0445 s/on. (Silvera, Jamaica)

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+740 DOM. REP. HIZ, Eroadcasting Nacional, Santo Domingo. Here from 730. Also, 1350 is on the air in parallel. (Silvera, Jamaica)

- 750 ALASKA. KFCD, Anchorage. Heard topping WSB most of the time 10/23 for a report on a series of Sunday evening religious programs. No answer last year for a report on this frequency. (Freeman, Calif.)
- 764 SENEGAL. Dakar. In weakly for about 15 minutes on 10/24 at 0207, just after KFMB s/off. (K.G. Scrimgeour, 1105 Virginia Way, La Jolla, Calif. 92037) Heard 10/24 for the first time this season. Good strength, but KFMB CRM in the form of splatter made it bad. Unneeded. (Freeman, Calif.) Noted at 1818 10/24. (Winsor, Ind.) Carrier heard 1815 10/26, a sign of improvement. Will be looking for Cairo-773 at around 1830. (Keene, Texas) Logged 10/28 at 1850, very weak signal. (Fair, Texas)
- 770 VENEZUELA. YVOR, R. Puerto la Cruz, with light L.A. music programme, advertisements, and IBs. All Spanish and some fading. Dominates MABC generally, and heard at 2100 on 10/9. (Calkin, N.B.)
- 773 SPAIN. R.N.E., San Sebastian. Noted at 0125-0135. Good level, with orchestral background music. No sign of Radio 3-9-0, darnit. (Keene, Texas)
- 780 BARBADOS. R. Barbados, Black Rock. Noted at good level 10/30 0039 to 0056 s/off. Very short s/off annot., then GSQ after non-stop steel-band music. (Callarman, Texas)
- 782 PCRTUCAL. CSB9, R. Cl. Portugues, Miramar. At 0135 10/24, noted with vocal and guitar. Good level, but only when WERM refrains from modulating with tone. (Keene, Texas)
- 795 Glima Shanghai heard well 10/24 at 0435. (Seaver, Calif.)
- 805 ECUADOR. HCFVI, Canal Tropical, Cuito. Is heard here irregularly on AN show. (Silvera, Jamaica) Faded in and out for fair log 10/31 0249-0300 and 0349-0411, when PJE-800 put on carrier. Cuito good at times. At 0359, gave time as 4:03, which prompted me to check against WWV, but I was only 3 seconds off. (Gallarman, Texas)
- 809.9 MEXICO. XEFW, Tampico. Off frequency slightly since Hurricane Thez passed through. Causes bad het on 810 here. (Jody Coles, 315 Bremond, Houston, Texas 77006)
- 818 Diff. Cairo, of late, has replaced Andorra on this frequency as the dominant station at sunset. Earlier in the season, it was all Andorra, with no sign of Cairo. (Hal Robie, 351 South St., Medfield, Mass. 02052)
- 830 MEXICO. XELA, Mexico, D.F. Noted 10/24 with classical music at 0125. Signal S4-S7 with some fading, but clear. Under them was English, but much to weak to do anything with. Who? KIKI, Hawaii? (Jerry K. Conrad, P.O. Box 91, Walton, Ky. 41094)
- 836 MADDIL ORTF, Nancy. Must have been station heard 10/24 with audio, but too weak to ID positively the language. Second European to get some audio through. (Freegen, Calif.)

  LEBANON. Beirut. Continues to be heard almost nightly after Nancy signs off at 1800. Talking in Arabic at this time, followed by Near East chanting. Should be an excellent bet for anyone needing Asia. (Robie, Mass.)
- 850 NICARAGUA. YNAV, R. Contiental, Managua. Noted under KOA 0015-0030 10/31 with music and Spanish annots. (Fair, Texas)
- 880 UNID. At 0330 on 10/24, vocal choral group, sounded like a large woman's chorus, in English. Talk unreadable. Was this New Zealand? Loop says yes, but a relisten to the tape (about 10 times) doesn't help. S2 signals. (Corrad, Ky.)
- 881 MILES. BPC Welsh Home Service, Cardiff. (Transmitter at Washford, England) 10/24 with weather for Wales at 0155, then list of programming for the day. News from BPC at 0200. S5-S7 signals, completely in the clear. Tape is very good. Faded at 0206, and were gone by 0210. (Conrad, Ky.)
- 885 NICARAGUA, YMKW, R. Libertad, Managua. Decided to log this one 10/30 around 2312, but faded down, surprisingly, so will wait til is at usual level. Nobody's SSL'd him yet. (Callarman, Texas)
- 890 SO. KGRA. HLKB, Pusan. Atop JOHK for much of the time 10/23 from 0750 to past 0900. "KES" ID heard at 0755. Singing in Korean from 0800 to 0830, then some sort of play. (Soringeour, Calif.)

  UNID. I'm still looking for HLKB. Two Orientals here 10/24 at 0800, but only one IS. The other talked through the hour. Help! (Seaver, Calif.)
- 965 NICALAGUA. YNLU, R. Managua. I'm firmly convinced on them, because of perfect ID at 0045 on 10/22, followed by Pepsi Cola ad in SS. 20DB signals for a perfect tape. Must be more than 1000 watts. (Conrad, Ky.)
- +970 VENEZUELA. YVIA, R. Central, Maracay. Is definitely the one here, ex-990, positive ID at 1800. RM from + HJCI. (Silvera, Jamaica)
- 973 AS. RUSSIA. Yuzhno-Sakhalinsk fair 10/24 🛅 0350. (Seaver, Calif.)
- 1009 MEXICC. Unid. ran past 0200. RM from CFRB. Heard MM 10/24. (Silvera, Jamaica)
- 1020 CUATEMALA. TGUX, R. Panamericana. In Enlgish 10/24 til 0030, but messed up by KEKA carrier on and off.
  20DB signal, with program taped in Los Angeles. Stronger by far than KCBS. (Conrad, Ky.) Ironic. I remember one time hearing a discussion of the Tonga Islands on the old KPCP on this channel, a few years before
  I'd heard and verified ZCO. (Callarman, Texas)

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1030 SURINAM. PZX-3, R. Suriname, Paramaribo. Must be the one with s/off in Papamiento. YL announcer at 0200 1/24. (Silvera, Jamaica)

- 1035 HAITI. -4VEH, Cap-Haitien. With strong signals; religious programmes and chime music at 2030 nightly. (Calkin, N.B.)
- +1040 VENEZUELA. YVLD, LV de Carabobo, Valencia. S/on 0400; move from 690. Announces 10 kW. (Silvera, Jamaica)
- 1050 EL SALVADOR. YSU, R. Mil Cincuenta, San Salvador. Logged briefly 0040-0045 10/31, XEG partially looped, and YSU detected underneath. (Fair, Texas)
- XXX XXG, Montorrey, N.L. Don't be fooled by "R. Melodia" ID's in SS pgm before 1900. (Callarman, Texas,
  - 1125 CCSTA RICA. TISRHE, R. Popular, San Jose. ID heard one evening recently, but usually seems to be two stations fighting it out on this freq. (Freeman, Calif.) MCT St. Pierre! See F.C.S. (Ed.)

    WNID. Criental. Quite strong signal, just berely beating the heavy XERB slop on 10/23 at 0735. Who is this? Another China, or Thailand? (Scrimgeour, Calif.) New FBIS shows only the 10 kW Thai Army station here. By the way, new FBIS does not show Koon Khen on 843, but seems to have left out stations in locations from Chumphon to Laksi -- possibly a goof by the computer that types the pages. (Beware, GPN) (Ed.)
  - 1137 INTL. W.TERS (England).R. London in with considerable volume 10/23 during period of fantastic reception around sunset. Excellent tape made at 1700. Station format has a decidedly British flavor as compared to Caroline South. (Robie, Mss.)
  - 1139 IIII. Station with light music, not LA. No singing, and no identifiable announcements. From before 2330 to past midnight. Any ideas? R. London is around here, but programming does not seem to be typical. (Calkin, N.B.)
  - 1145 & 6 UNID. S.S. Two stations noted here 10/28. 1146 carrier with SS programming. Very weak Latin music on 1145. Noted around 2240-2300. (Coles, Texas) 4VAB, R. Carajbes, Port-au-Prince, has been logged on 11 1146, but don't believe this late. YST, Radio El Mundo, and HCRK1, R. Nuevo Mundo in Cuito also on this split. (Ed.)
  - 1160 UNID. CRIENTAL, Had three chimes "lo-hi-LO" 10/24 at 0557. No IS at 0600. (Seaver, Calif.)
  - 1187 INTL. WATERS (England). R. Caroline South in like a ton of bricks 10/22 1703-1811 when WCWC too strong.
    Also signs of Szolnok, HUNGARY, with woman speaker and classical music. (Karchevski, Mass.)
  - 1189 UNID. Weak SS LA station here with light music and few annets. RM's Caroline South on 1187. Best around 2300. (Calkin, N.B.)
- +1098.6 EL SALVADOR. Unid. station here uses monetary units Colones & Centavos in ads. Only country in CST zone XXX using colones is El Salvador. Slogan phonetically seems to be "Radio Pele-Uno." Has Rock-n-rell 2200+ 2230 10/31. Possibly the long-projected YSM-1100. (Keene, Texas)
  - 1196 W. GERMANY. V.O.A., Munich. Noted right next to WCAI 0005 10/24 with good ID, such as it is. Then WHAM went into AN jazz show and ended it. (Winsor, Ind.) Noted at 0005 with VCA morning show 10/24 with a 20DB signal. Only 5DB weaker than WCAI, and the strongest ever heardhere. Almost no fading until after 0030. (Conrad, Ky.) Always readable any evening, but never heard better than 10/23 at 1715. Clear as a bell with program "The Recital Hall." (Robie, Mass.)
  - 1205 FLIME: CRTF, Bordeaux. In with a tremendous signal. Easily separable with (-multiplier off. In French to 0124 fade-out. (Winsor, Ind.) Noted 10/24 15DB signals, but not so good as earlier in the week. After WCAI signoff at 0100, completely clear with talk and music, all in French. (Conrad, Ky.)
  - +1214 ALMANIA. Tirana. This not a formal report, but can't resist putting it in here. Ed Krejny, Cleveland,
  - + Chio, sends taped letter providing a segment of his super-fine audio from a new Tirana transmitter, logged
  - + at good level until BEC Light Programme s/on 10/24. Also on this tape, from 10/24, is reception of Radio
  - + Santander, SPAIN on 1475, and BEC-1484. Good SCOOP on the new Abanian, Ed, and nice catches otherwise.
  - ENGLAND. B.F.C. Light Programma. S5 carrier, fair music, and poor voice on 10/24, from 0028 to 0200. Several other TA carriers at the time, but nothing identifiable on them. (Scrimgeour, Calif.) Heard well 0045-0100 10/24 with semi-classical music and annor. with delightfully English accent. Wish I could have listened longer, but WCAU CC came on, and they were just barely audible then. (Winser, Ont.)(Ind.) I knew I'd do that. (Ed.)
  - 1223 SPAIN. EFEL4, LV de Madrid "Transmite Andio Nacional desde ..." (That's as far as I could go with my Spanish IS of 14-tone melody at 0045, s/on 0055, then musical IS on Xylophone til 0100:15 when 14-tone IS repeated. Program of quiet classical music, Chopin this AM. Signal S8 to over 15DB, Very good. Long report out. Tape I kept is pretty good, too. (Conrad, Ky.) Better send that tape you kept to Radio Nacional de Espana, Madrid, for EFEL4 has been on 1097 since last winter, and 1079 before that. New RNE-Madrid outlet here. (Ed.)
    - Unk. around 1800 with classical music, could be LNE, SPAIN, but no announcements caught yet. Also heard around 0100. (Gooper, N.Y.)
  - 1322 INTL. WITERS (England). R. England heard nightly now with good to excellent (at times) signals between 1900 to past 2300 with hit parade, DJ chatter, and news items. On 10/22, they gave immediate coverage to

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spot news to Aberfan, Wales, disaster. Some interference from Unid. LA on 1323 and PJA10 on 1325. Announce ID as "Radio England, 32 Curzon Street, London, W.L." Same one as in use last summer when I visited their offices. Pirate #7 here, and welcome. (Calkin, N.D.)

- 1336 & 7 Two possible Latins noted here. Faint beat, around 2230 10/29. (Coles, Toxas) Ed Krejny has HRH6, San Pedro Sula, on 1337. (Ed.)
- 1376 AS. RUSSIA. Far East station heard here 10/24, first assumed to be Lille, as Europeans had been in earlier. When signal rose to give audio, I took bearing that showed the far east. Signal continued to gain, and sounded like Russian. Not in parallel to 1475, which was using Japanese. It was both weaker and looped farther West than 1475 station. Any help? First heard at 0307 with audio and continued to get bettier, but considerable fading. (Freeman, Celif.) At 0326 10/24, I heard a clear Vladivostok ID much louder than last week. I'd already sent a report to M. Mosocw. Not so strong as 1475. (Scrimgeour, Calif.) Okay, this almost certainly is Vladivostok Home service. Using that as a guide-point, Clarence, can you estimate whether 1475 is in Khabarovsk, Magadan, Petropavlovsk, or Yuzhno-Sakhalinsk? (Ed.)
- 1393 CCLCMMIA. Unid. noted 10/30 0009-0030, with lots of talk from scene of dance, it sounded. uite weak, and sometimes faded completely out. Slogan did not seem to match HJTJ. Much much mention of several Colombian cities, though. (Callarman, Texas)
- 1410 MINIO XEDS, Mexico, D.F. Tentatively the SS heard under WUNI, with mariache music til 0100 s/off 10/21. (Silvera, Jamaica)
- +1418 GUATEMILA. TORP, L.V. de Eterne Primavera, Guatemala. Post likely the TG with s/off announcements at 0110 + 10/21. (Silvera, Jamaica)
- 1420 MEXICO. XEM, Monterrey, N.L. with pop music 0032 10/21. Het. ande ID difficult. (Silvera, Jamaica)
- 1460 JAPAN. JO?? Heard quite early on 10/24 (0248) but no definite ID yet. (Scrimgeour, Calif.)
- 1466 MONACO. R. Monte Carlo, noted with fantastic signal around 0030 10/24, French rock and roll-like music, casily separable from 1460 CC and ever-present WEED AN music. (Winsor, Ind.)
- 1470 JAPAN. JO?? NHK Second Network again heard under KESM, so a report sent this time. Classical piano music at 0310 to 0328 on 10/24. (Scringeour, Calif.)
- 1475 AS. RUSSIA. R. Moscow. 10/23 English program at 0730 heard, with the announcement that it was for listeners in SE Asia, Australia, New Zealand, and Oceania." Announced 203 and 477 meters (1475 and 629 kHz) Very loud at 0300 JJ s/on on 10/24. All according to sked from Moscow. (Scrimgeour, Calif.) Re question following 1376, Khabarovsk must be best bet, as 629 is more or less established as Khabarovsk, non? (Ed.) UNID. Moe is me. Carrier detectable 0430A 10/31, looped NNW or SSE: I want to know who!! (Callarman, Tex.)
- 1490 CCLCMBIA. HJBS, Ondas Femininas, Bogota, fair atop all others here. 7L announcer gave ID at 1730 10/22. (Silvera, Jamaica)
- 1500 UNID. This I'm not sure is in your province, but what else could it be! 10/24 at 0300, KXRX, San Jose, Galif., s/off with very weak signals, but a pop music Englsh format un er them. Who?? KUMU, Hawaii, or a down under, or Who? Looped almost identically to KXAX, which says Hawaii from hero. S2 to S4 signals. (Conrad, Ky.) How about KDLA, Burbank, Calif.? (Ed.)
- 1515 GOLOMBIA. HJLC, R. Minuto, Darranquilla. 10/10 0313-0331 with MEX off, with tropical music and ads for "Aguardiente" (What is it?) and Medellin Hum. (Karchevski, Mass.)
- 1550 AUSTRALIA. 4CD, Emerald, Asid. Presumed to be the down under station heard with news at 0416. Unfortunately, CBE was mostly too strong, and the station was itself in a fade when ID was given at 0430, barely too weak to catch, but during CBE pause. Needed, but not enough for a report. (Freeman, Calif.)

  GUITEMALA. TERE, R. Modelo, Zacapa/Retalhueleu. Must be station mentioning Quatemala etc. at 0630 10/23. Het. from NJGY. (Silvera, Jamaica)
- 1560 AUSTRALIA. 2RE, Taree, NSW, was excellent with ads, ID, etc. at 0335 on 10/24. Best reception from 2RE since spring. Fifth continent of the morning. (Scrimgeour, Calif.)

  MEXICO. XEVIP, Nexico, D.F. now back from 1550 kHz. (Silvera, Jamaica)
- 1566 W. GERMANY. Re IDXD Page 4, 10/15. Station heard here positively ID's as NER in German, and IS also is NER's. Much improved signal from Gldenburg, last year, and latter moved early summer to 971; doubtful they've returned. Strongly suspect RBU is correct, and station is Langenburg with increased power. Note Rolf Blodorn report in IDXD 3/26/66. Also, I'm given to understand that NER & WER run a comman MW pregramme, so this would explain NER ID and natrual mistake made at first listening. Reported. (Calkin, N.B.)

#### verifications...

- 890 JAPAN. JCHK, Sendai. Standard NHK card from Tokyo for 10/3 reception. (Scrimgeour, Calif.)
- 1340 DENAUM. ZBM-2, R. Bermuda. Sent post card airmail in 2 weeks for reception of their PM Pop Party. Nice card with phot of the Royal Bermuda Yacht Club. (Calkin. N.D.)

Ernie Cooper gets "Clear-Ear" cward. It's SRS, for . Stichting Radia Gareep Suriname on 725, says FDIS. And 1124 CRTF-St. Pierre is St. Pierre, REUNION, not St. Pierre & Miquelon!!! Shame on (and 73 from) JAC