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Volume 32 - Number 21

SEASON 32 FITH MUCH FOR YOU!

February 20, 1965

CURRAN EVENTS

"Please accept this Postal Money Order in the amount of four dollars for another year's membership in the greatest outfit in existence today, the one and only NRC. The great er majority of my LA & TAs were received through information obtained from "The Yellow Pages" of the most up-to-date source of BCB DX information around. It never fails to surprise me how the scattering of members throughout the country get the changes in station data even before it is published. Many thanks to members who devote their time to make this publication possible." - Frank E. Curran

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								Watts	A.M., E.S.T.	Into from:
Mon.	Feb.	22	H	C E	MB	1200	Cuenca, Ecuador	250	1:00 - 2:00	IRCA
		22	K	G E	M	1470	Brookfield, Missouri	500	2:00 - 2:45	NNRC
		22	W	G*I	C	1090	Mendota, Illinois	250	3:00 - 3:30	NRC
		22	C	F A	. M	1290	Altona, Manitoba	10,000	3:00 - 5:00	NNRC
		22	C	H S	M	1250	Steinbach, Manitoba	10,000	3:00 - 5:00	NNRC
		22	C	F B	A	1240	Smithers, Brit. Col.	1,000	3:30 - 4:30	NNRC
Sun.	Feb.	28	K	T*N	C	1230	Falls City, Nebraska	100	1:00 - 7777	NRC-PoB
Mon.	Mar.	1	K	S*T	R	620	Grand Junction, Colo.	5,000	. 3:00 - 3:15	NRC-f/c
		1	C	F G	P	1050	Grande Prairie, Albert	a10,000	Bet. 3&5am	NNRC
Mon.	Mar.	8	K	H*U	M	1580	Eureka, California	250	3:30 - 4:00	NRC
Mon.	Mar.	15	W	D*A	Y	970	Fargo, North Dakota	5,000	1:30 - 2:00	MC/NASA
		15	W	K*R	T	920	Cortland, New York	1,000	4:00 - 4:30	NEC /NASA
Mon.	Mar.	22	٧	0 C	M	590	St. Johns, Nfld.	10,000	4:30 - 5:00	NNRC
Mon.	Mar.	15	¢	K B	M	1490		250	3:00 - 3:30	NNRC
	Mar.					1220	Pomona, California	250	3:30 - 4:00	NRC
* iŋ0	dicate	es e	xt:	ra b	onu	s poin	ts in NRC Domestic DX C	ontest.		
							Woodstock Ontario	250	2:30 - 3:00	MASA

AGE 14 FOR NEWS OF THE KINS and KSTR PROGRAMS LISTED ABOVE. PAGE 14!

HEARD SI	VCE LA	STI	SSUE
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580	CFRA	Now 50,000/10,000 U-4	FCC	1270 C H W K	Now 10,000 U-2	FCC
620	CFCL	Now 10,000/5,000 U-4	FCC	1280 C J M S	Now 50,000 U-4	FCC
630	CHED	New day pattern	FCC		Willoughby, Ohio	NRC
900	CKDR	Now 1,000/250 U-1	FCC	1400 K X I V	~	FCC
910	CFSX	Stephenville, Nfld.	FCC	¥x¥xxxxxxxxXx¥		XXXX
1050	WGAT	Now 1,000 D-1	FCC	1600 K G S T	Now 5,000 D-1	FCC
1240	CJAF	Ex-1490	FCC	710 CJOX	Grand Bank, Nfld.	FCC

ON THE STATION'S STATIONERY - WPSL-1510

From Their CE, Mr. Robert Lynch: "The replies were most gratifying and more than compensated us for the early morning rendezvous. It was our pleasure to blanket the U.S. with the "Voice of Punchy." Yours is the 64th letter of verification this far." (This was a letter to Len Kruse; Dubuque, Iowa.) We mmitted these IRCA Argentina DXes above: Sun Feb. 21, LUZ-820 Bahia Blanca, 2-2:30 Mon. Feb. 22, ER3-950 Muenoa Aires, 4-5 EST (50kw) & 2/22, LS5-630, Buenaos Aires

Rick Marr - 743 Dunloggin Road - Ellicott City, Maryland - 21043 Hello again fellow MRCers. DX has been bad again this week, mostly because of the warm WX here, Only two new ones logged: 2/6- KPIK-1580 w/ID @ 7pm. I heard call letters at 7, then sounded like NX & WX, then call letters again at 7:05, all u/very little QRM. KPIK is only #2 from Colorado. 2/7- WIZS-1450 w/SSB & s/on @ 5:02aml very good signal for that graveyard frequency. Veries aren't coming in either but I have faith! You need a beck of a lot of it in this game, hi! Wonder if you guys could help me with answers to the following questions? Henry Tyndall: Am I right in saying that I remember in a recent issue of DX NEWS that WDEA in Ellsworth, Me. is now 5,000D & 1,000N? Still on 1370 kc/s. & w/no network? Ron Schatz: Is CMCA now on 830 kc/s.? d they move from 730 kc/s.? Still What goes # /them? What's their new power & licensed to Havana, Cuba? George Greene: Now that WSLR has changed from WADC, does it still operate at 5.000D&N? Still a CBS affiliate? Ernie: Is WHN on MBS? Russ says no, but I hear them w/Mutual NX sometimes. (They have MBS nx I believe on the halfhour, Rick, but nothing else of MBS -ERC) Alvan Fisher: The rr u/WBAL is probably KAAY-1090 in Little Rock, Ark. They play rr but you'd better be 100% sure before you count it because it could be something else. That's just my own opinion. Better go for now. C U whenever DX improves, hopefully in two or three weeks. I now have 635 stations logged. 73.

Steve Bezilla - 307 2 Avemue - Osceola Mills, Pennsylvania A little information about myself for anyone who cares. I am a DX fan since 1924 when the family got their first radio. I regret of not belonging to a DX club as I missed out on a lot of info, but the times were poor for me in the early days when I did a lot of DXing. DXing was great then! The first make of radio we had was a Westinghouse, then an Ozarks. Then I got a two tube RCA. It was a dandy. These were all battery sets. I got married in1949 and thought DXing would leave me but in a few years I got back to it again up to now. Not so strong though, but I do a lot of evening SSS DX. What a racket! My wife can't get over how I can listen to all that. I sure love it! The main trouble is those whistles from TV sets. I use a lot of antennas like loop antennas from old sets between set and outdoor antenna, or hook them to a bed spring, hot air outlet from furnace, etc. You know different hookups will get different stations sometimes. I could write a book on DXing but with my poor E & spelling I would have a hard time. Well, here's hoping you will accept me into your enclosing a \$4 money order. (We sur by will, Steve, and nice to have you with lease send your Musings in often - to o Brooklyn address! -ERC)

Pete Moores - 216 White Street - 1 rg. Massachusetts - 01462 A few veries since the last Muse. The report forms helped speed up the verification process here. Veries are: WFAA WBAP WIBG WNAK (included a CM & the CE, Richard W. Ratcliffe said that they had just made several changes in their nondirectional antenna system). Someone asked if CKOY-1310 verified. Well, they veried my report of 12/25 in a month. Not much heard lately = midterms are BAD. 1/24- Re-leg WCMC-1230 @ 12:02 am s/off. 1/25- WPAC-1580 @ 2:40pm. 2/1- WAPE u/Canadian (not enough for report). 2/4- WCPC-940 @ 0:45,m s/off (state #66 nere). 2/5- CHEX-980 @ 7:35pm. Who is the strong SS u/WGY? Thanks to Stan Morss for setting me straight on my 1470 mystery. (I still think I heard the announcer say 'serving Palm Beach', hi.) About the price of DX NEWS going up to \$5.00, if it has to be done to insure this fine paper in the mailbox every Monday, WHY NOT? About forming a black list for the non-verifiers; I can see why this can't be lone, but why can't we publish a list of the stations who have verified GODD reports? Couldn't we do this publishing a couple of frequencies a week until the band has been covered? I think the fine v/s column does part of this impossible sounding job very well. That's it for this Muse. 73s.

Sheldon Miller - 840 80 Street - Miami Beach, Florida - 33141

New DX: WATC-1290 Oak Ridge, Tenn. in w/Mutual NX @ 6:30pm. KPEL-1420 Lafayette, La. RS 12:40am o/everything. The MM of 2/8 was fruitless; TT & ANs all over the place, To I gave up early. Ron Schatz tells me HIBZ-1340 was on but weak w/LA mx around \$130am. Anyone else log em? The most beautiful v/l I've ever seen anywhere in from WWW-1560 signed by Lyle Dean GM. I've received a Buck Owens c/w album from WM00-1550; do count it as a verie, hi! DX NEWS has been arriving each Sat.; sure hope it continues to do so! CFCY-630 PEI logged for first from that province on 2/1; crazy organ mx on all CBCs made it a cinch! Verie, WONE-980, K. Brock, signer.

3 Don Eggert - 1925 East Bowman Street - South Bend, Indiana - 46513 Hi y'all. It's been a while since I've reported, but I still don't have much to report, since DX is in a rut here. First of all, I'd like to welcome Indiana's two new members, Phil Swingley and Bill Straubs - how about a Musing, fellas? Joe Piechuta's ideas on a suggestion to the verie problems sound good to me, although I wonder how many CEs would co-operate? Charles Reh. your Westinghouse station on 560 is probably WIND in Chicago. Steve Weinstein, WEAW-1330 in Evanston, Ill. has SS in PM. Now to my meager DX: 1/25- CKPR-580 @ 10:58. 580 usually has a local WNDU-1490 image. Mand CFRN-1260 @ 2:06am, WPRO-630 @ 4:05am, XEQR-1030 "Radio Centro" @ 4:30 ID in SS, KTLW-920 @ 5:05 (s/on @ 5). Also this MM one mystery, RE on 960 giving AST. I thought it was CHNS at first, but later had Calypso type mx, southern, maybe - thought it was ZFB1-960. KABL didn't help matters either, so I'm really not sure. One verie lately, WMEX v/q for 3/64 report. WX here is 550, just like Spring. A few days ago I thought we'd rever see warm WX again, hi. That's about it, so 73 & DX.

John Marx - 212 Center Avenue - Greensburg, Pennsylvania - 15601 Hi NRC members & KQV fans. It is about time I sent in a Musing; my last one was in September, horrors! I'm sorry Ernie, but I will have to print this Musing - my typewriter has been lent to a neighbor. To DX: 1/1- Daytime DX was good. WYKP-1520 logged at moon, WNJR-1430 noted at 3rm. Also WJPS-1330 in very well at 2:30pm. 1/8-Only two stations, WNOX-990 and WFBR-1300 at 1pm & 1:17. 1/4- WIKI-1410 5pm w/KQV. WMP0-1390 W/rr @ 5:15pm. Also WOAY-860 5:30 s/off w/WAMO. 1/24- WNOS-1590, 5:30pm s/ off. 1/25- No DX: WOOF-560 w/ET 2:30am, WKGN-1340 2:45am) QJET-1400 3am w/rr. WIFE -1310 at 3:05, WENG TEST in w/fine signal, 4am to 4:20 w/KXEL slopover. CJSS-1220 at 5:45 cm on 1/27. 2/1- WPON-1460 @ 3:30 am. 2/2 DX- WDAL-1330 5:40 cm s/off. WASA-1330 5:45pm s/ofi. WHBL, also 1330, at 6pm. WSMB-1350 logged at 7:39pm. Reports out to WSLR for call change from WADC, and WNVA for 6:15pm s/off on 2/5. Only a four minute report but info is quite pertinent. Y'OZ "Radio Tiempo" o/WOAI at 8pm on 2/5. Logged . Radio Caroline-1520 on 12/14; will get around to reporting if I can log it this AM, 2/8. WRH-155 arrived on 1/18 that will help ID some of these TAs I've been puzzled over. Mike Tilbrook, Steve Weinstein, others: Do you know anything about the VRCT that is listed in the Pittsburgh phone book? When I was living in Pittsburgh, I called that number several times but got no answer. Help: Foreign DX: 1/25- TIRICA-725 lam, band covered w/Cubans. ZNS-1540 noted u/KXEL/WPT7 all this week, unn. They verified last March w/a v/1. Radio Belize-834 in on 1/25. France-1205, Monaco-1466 &possibly Settens-764 all on 1/25 and not enough for a report, and I couldn't find the mike for the tape recorder. I have a feeling that would help immensely. Interested hams - my first attempt at reporting a ham station brought a QSL from 5B4AK, Famagusta, Cyprus. I have just started collecting SCs. I have some from WLS WEEP KQV WAMO WOW.

Tom Donahue - 8 Baimbridge Avenue - Melville, New York - 11749 I'm back again to take up some more space in DX NEWS. Not too much to report. I guess I have been getting a little lazy around here but I am resting up after quite a good season. But you can be sure that I will be up next MM flipping the dials hi. To Jim McCann: you aren't kidding about WPTR's QSL. I have had it for quite a while now & I wouldn't want to meet up with that Zombie! My third country was remeived on 2/7 at 9pm. It was YND (Pepsi-Cola Managua) at 675 kc/s. It had a good signal. I had it listed as tHID until the positive proof. Only verie in at this time is WKBW-1520 on my fourth report. They have a new QSL. My friend Eric Nelson (NRC member also) has another one. Record is now 207/76. Countries now stand at 3/0, hi. Sick, hel! Gotta bring that way up. I also TV DX. I fool around with the TV occasionally. TV record is 20/2. Finished for now. 73 to all!

Ronald J. Musco - 124 Park Avenue - Windsor, Connecticut - 06095 ERC, the main difference between an HQ-180 & 180A is the A has two silicon rectifiers in power supply instead of the 180s 504 rectifier tube. The A subsequently produces less heat & the A.C. ripple produced by the rectifiers is less that that produced in the 180. Veries in from WNUS (after f/up to GM) WENE & nice v/q from ZBM1 for Bermuda #2. DX: 211-SSB-101- u/WINS @ 6:15pm. Is the a Western station's s/off? Also a god log on Barbados-795 7-8:05pm. QRM was terrible & readability not so hot but got enough info so report out. 2/3, while tuned to 820 bet een 7-7:16 heard WAIT s/off 7:15 & WOSU, Columbus, RS from 6:55-7:10, then @ 7:15, WFAA back. 2/8, heard KOMA-1520 all alone here 2:07-2:30 for another new one. Also took a log on WSUN-720 2:50-3:05 for a report. Radio Rebelde-550, Cuba, at 8:18pm at S-5 but toomuch noise. That wraps it up from here. 73 and good DX. (Thanks, Ron, in advance: -ERC)

Ken Butterfield - 624 Arthur Street - Plymouth, Wichigan - 48170 DX has been great w/17 new loggings in five days, ! I new continent; four new countries. DX is as follows: 2/3- HOY23-1295, 10:19pm. 2/5- HRTV-715, 10:31pm. 2/6- 4VW-1325, 11:33pm in FF. 2/7 - WSAY-1370 1:20am evidently AN. LRA3-840 (tentatively) 12:19am, definitely not HJBI as HJBI is much stronger here. They IDed many times as BRadio Nacional" and the only Radio Nacional I can find is LRA3. What do you think, Ernie? (I hear a Guatemalan & a Brazilian after HJBI s/off -ERC) CKLG/KFQD 730 2:30am report sent to both as they were on past 3:15am & Condition of Frequencies says CKLG goes off at 3:05am so, it is either a new state, or a darned good province. TILX-725 10:12pm, TIW-775 10:25pm. HJBW-812 10:35pm (unbelievable signal & first time heard). TIMA-1195 10:45pm. Reason for new LAs (?) - just put up another piece onto my aerial running SE/NW, about 60 feet long, across the street, between two trees. City trucks barely clear it as it isn't more than 15 feet up. I hope they don't take it down. Also notificed a 5db gain on WOWO w/it and Mexico comes in much better. 2/8-WEKY-1340 12:03am s/off. XEWK-1190 12:10am w/30/9 signal (thanks to new antenna addition). RTF-1554 12:35am. RTF-1205, 12:41 in FF no less, hi. Dakar (finally reported as often heard)-764, 1:10am w/chanting (thought I had Baghdad at first but 2am FF NX cleared that up). Incidentally, WJR has been TTing every MW for the last month and a half and someone told me they plan to go 600kw. or some such nonsense se Itm covering 760-750-764 frantically, as I'm after Sottens-764, Baghada-764 & XEABC/ZFY-760. WCA-1270, lam s/off. KYSN-1460, 2am s/off w/50/9 (believe it or not), thanks to guess what, hi. Latest country totals stand at 29/12 and finally have logged five continents: Africa, Asia, Europe, NA & SA, w/Europe, NA verified. Latest totals are 740/ 652 w/veries in from, v/l: YMM (w/a huge blue banner, undoubtedly my most prized/beautiful verie & a nice letter in SS from the CS so this one everyone should go after as they are in nightly on 615, though banner specifies 620). v/q- KGNC KTAR (back in five days, no less). Do SS report forms help much in they are filled in in HE? Well, 30 (DX NEWS) lines are about up so 73s & good DX & will see all in 7.

Len Kruse - 1675 Glen Oak Street - Dubuque, Iowa - 52002 The latest DX at this den included on 1/11, KGBT-1530 Harlingen, Tex. w/its DX broadcast; having an informative program describing the "Lower Rio Grande Valley of Texas"; having some QM from the Dominican Republic. This was followed by the special DX program for the NRC from WSVL-1520 Shelbyville, Ind. for a new logging. I was especially happy to log this one after visiting WSVL with the rest of the NRC Conventioneers while in Indrangapolis back in 1962. Station WSHF-1290 Sheffield, Ala. was logged w/ its f/c on 1/22 from 3-3:15am, w/QRM from both ANers KOIL & WIRL. Then on 1/25 the TEST from KAPT-1220 Salem, Ore. came in surprisingly well, on a clear channel, followed by the TEST from WENG-1530, Englewood, Fla. well over the QHM from HIDL. On 2/8, I logged three additions to my DX LOG, namely the new WSLR-1350 Akron, O. ex-WADC, w/its c/w AN show, & seemed in the clear; followed by Station KVIX-1230 Moberly, No. w/a # test from 3:30-3:50am, topping the frequency w/march mx; and thirdly by Station KROB-1510, Robstown, Tex. w/a test from 4:36-5am. Latest verifiecations added to my collection included v/ls from WNUS WAGL WSVL WTUF WBBR WSHF KGBT, & a card from KDWA. This brings my total veries to 3,813. Just a reminder, the NIG NRC CONVENTION over Labor Day weekend 1965 is being planned in Cedar Rapids. Iowa - won't you be with us? We are counting on everyone of you being in attendance!

Daing has been extremely limited here as I am in Ruffalo five days a week for school & then I go home on the weekends and work at a ski resort (love those stretch pants, hi! Now to DX: Friday 2/5 I got home early and strung up a makeshift inverted L antenna and the results were very good. WJAS-1320 was blasting in with slopover in both directions but by switching antennas both CHGB and CKOY, both on 1310, were logged for reports. Actually CHGB (Ste. Anne., Que.) was covering CKOY most of the time with a supprior signal. Another surprise was finding WDRC-1360 covering the perrental pest WSAI at 6:40pm. On 2/4 while trying for the WHGR test, WHIO-1290 was heard briefly & on 2/3 semi-local WRVM-680 was logged and reported. On to veries, and the week was good w/v/ls from PJB CKCY WESB WHIO FWID & cards from WOHO WOOD & WAVY. I am quite disgusted with myself as today, MM 2/8, I set alarm for 3:30am & slept right through it. One question, how is the Lafayette HE-80 RX for BCB DXing? Well, that's the news from the land where it's a blizzard one day and a downpour the next. 73 & very goodDX AS THEY SAY IN BUENOS AIRES, "LRA4" - LONG RANGE ARRANGEMENTS 4 CONVENTION MADE NOW!

Walt Breville - 9127 Coral Drive - Affton, Missouri - 63123 I have something to add to our publisher's comments on sneding reports. Last week a v/l arrived from WMPS-680, in which the CE, J. G. Deaderick wrote: "I suggest that on any future reports you list as many commercials as possible because only through them are we able later to identify our program content." whis explains one reason for lack of veries from stations that don't keep track of records played, especially when DXers tend to list only song titles and artists under "items heard," when sending reports to rr stations like WMPS. Of course, sometimes listing commercials inn't possible when an exotic new station fades in for only about 30 seconds. Then, it perhaps would be wise to write, "I regret that I did not hear more information for this briaf reception to list. Wish I could have heard more." Or words to that effect. I was lucky in obtaining a v/q from KNUZ-1230 in four days for a report in which nothing was listed but the station ID & the start of a Sam Cooke record at 2:08am on 1/11. Latest tuning results' 1/30- KOB bucking WABC at 12:49am, KFYR-550 N.D. 1:15 s/off, KTSA-550 Tex. rr 1:30, WNBC-630 for fixed and xCR NYC #4 here @ 2:33. 1/31- KLIC-1230 La. 1:45am. MM 2/1 - WLIK-1270 Tenn. 5:22am, CBE-1550 5:30, WDMG-860 Ga. 7:15, WJDX-620 Miss. 7:29, WAAX-570 Ala. 7:32, WSGN-610 Ala. 7:35, KWFT-620 Tex. 7:43am. 2/3- WISM-1480 Wis. 12:51am, WEMP-1250 Wis. 1:20, WMRO-1280 III. 2:02 s/off, WOW-590 Nec. 2:32am, KBOX-1480 Texas 3am w/rr. LXLY-920 3:20 w/rr for first Wash., WONE9980 Ohio 4:15, WTIC-1080 Conn. o/ KRLD 6:25pm. 2/5- KWWL-1330, Iowa 10:05pm, WAVE-970 Ky. w/soft mx 10:55. 396- KMLB-1440 La. 12:05, WROK-1440 1:34, both w/transistor RX turned to null out WIL. RM 2/8-No DXes heard, KGBS-1020 3:15em for second Calif., WYZE-1480 Ga. 4:10 c/w , WQAM-560 Miami in good (S-4) 4:20am, WMOC-1450 Tenn. 4:45, WQOK-1440 S.C. 4:51 s/on. Latest veries received: WRT KNER WKEW KWFT WHMP WILS. Total now logged is 210 in 34 states in the first six weeks here. Till next time, 73.

Roger Winsor - 7001 West Stanley Avenue - Berwyn, Illinois - 60403 Guess it's about time I get back on the pages after - much too log while of not writing. DX has been just so-so the last few weeks except for a flurry after buyin my Hallicrafter S-108 when I logged several stations on 730 and other adjacent frequencie next to Chicago stations. CJBR seard nightly here lately o/CHML for a new Quebed. KIKS on r/c, WIVV heard 4:32am s/on 1/25, WATI-810 after a big fight w/KCMO 1/28 at 8:05 w/WAIT carrier on, VLSI on 1/31 @ 8:00, VLNG r/c 1/25 12:05-12:20 behind KCRG, but addidverify already, WENG TEST made it fine, but I got my times mixed up and a Ray said they were in better than WENG. I got a good lissed the whole KAPT TEST. log on WENG. WANC heard on RS 2/1, along w/WCDL r/c per list. WFGW for another 1010 addition since my new RX 2/5 12:35-12:40 w/ one ID, WTIL 2/1 for my sixth Puerto Rica an. Veries are as follows: WISV-1360 Viroqua, Wis. on the back of my letter, WSVL v/f & CM in three days! WVIC w/nice letter even though they're not supposed to this way according to engineering reasons, but love that skywave! WCMT after four months w/nice personal letter; WBBR Travelers Rest, S.C. v/f & CM, WHCU v/c, finally KDWA as I imagine everybody else got theirs about the same time, WAAC-1300 Terre Haute Ind. v/1, USPF after sending f/up per tip from Ray, CKWX v/f for my second B.C., KSMN-1010 Mason City, my first 1010 logging, KEYD w/nice letter, WCCN after 15 months and no f/up, and finally WLNG v/l. Total now at an even 200. I went over to Ray's and he re-wired some of his loop he gave me and it works fine now. Letters off to WSHN WGIC WAXX & WFCW on 2/6. WGLC test, 2/22/65.

David Nager - 1160 Burke Avenue - Bronx 69, New York - 10469

It's Musing time for me again, so here it goes. I finally received my WPE calls from Popular Electronics. It took from two to three months for me to get my call, which by the way is WPE2NLK. Now for my always lessinging recent loggings: WRKL-910 at 11:30am from New City, N.Y. (semi-local), CKPC-1380 at 6:15pm from Brantford, Ont., WAKR-1590 at 5pm from Akron, O. I also logged a mystery station at the end of the broadcast band. It repeated the letter E in Morse Code and I heard it on 2/5 from 2 2:25pm to 9:05pm. Does anyone know what this station was? Some of my recent veries are CKCY-920 WGCH-1490 WICC-600. The verie letter from CKCY was my most attractive verie by far. I'd also like to say thanks to Jerry P. for starting me out in SCing. I would appreciate it if you SCers would write to me. I also enjoy tapesonding with Jerry P. Well, that's it for this report so I'll say 73s and C U (Sue) N. MAY WE SUGGEST?: TRY TO MAKE YOUR REPORTS CONCISE AND CONVERSATIONAL, USING E.S.T. & LISTING TILE & DATE OF RECEPTIONS. IF YOU HAVE MYSTERIES OR QUESTIONS, WHY NOT AD-DRESS THEM TO THE MEMBERSHIP AS A WHOLE, RATHER THAN TO YOUR EDITOR? IT'S EVERY CONST

Ron Kusmack - 1-472 Balmoral Street - Winnipeg 2, Manitoba 1/9- ?-550 2-2:15 "La Voz de Cuba", call letters? WKBH, Sun. s/on 6:45, midnight s/ off. Mon-Sat., 5:30 s/on. Fri, Sat. s/off 2:05, Sun-Thurs. midnight s/off. WSB-750 2:15-2:20, V. CKCY-920 2:20-2:25, V. CKLY-910 2:25-2:35, V. CBO-910 2:35-2:50, V. CJCA-930 2:30-3, V. XE??-1030 3:05-3:15, Mexican u/WBZ, who? ID as "Radio Centro." (XEQR, Mexico City, Ron -ERC) CKSB-1050 3:15-3:30 ET in FF. 1/10- WWVA-1170 4:45-4: 50am, V. WREN-1250 4:51-4:59 u/WEMP. WEMP-1250 4:51-4:59, V. KEW I-1440 5:05-5:15. CJBC-860 7:20-7:30pm, V. in FF. KMMJ-750 5:25-5:35pm. KMA-960 7:32-7:34, V. WONE-980 7:40-7:60, V. WPBC-980 7:50-8pm. WKOW-1070 8:10-8:20. KFDI-1070 8:30-8:30. KYW-1100 8:35-8:50. WGAR-1220 9:40-10pm. 1/11- KDKA-1020 12-12:12 s/off (5am s/dn) V. WWVA-1170 12:30-12:59am s/off, V. KV00-1170 12:59-1:06 s/off (6:30 s/on) V. WIND-560 1:50-2:05 s/off, verified. KGCM-610 2:10-2:20, V. WDAF-510 2:10-2:20, V. CKTB-610 2:10-2:40. CKCK-620 2:40-2:50, V. KXOK-630 2:51-2:55 V, CKRC off & testing. KFI-640 2:55-3 ET. C??-740 2:55-3:10 in SS, Havana. WSM-650 3:10-3:15, ET. CBU-690 3:15-3: 20 V, regular here. 7?-720 3:20-3:24, Voice of Cuba u/WGN. WJR-760 3:25-3:30 ET, V. WQXI-790 3:30-3:40 weak, second Ga. station. WAKY-790 3:30-3:40 ET, V. WGY-810 4:30-4:45 while KCMO off, V. WLAP-630 5:29-5:32. CKRC-630 5-5:34. 5:34 s/on, 5-5:34 testing, V. 1/12-KTHT-790 2:20-2:30am. KGLC-910 3:10-3:20. KXLY-920 3:20-3:25, V. WOKY -920 3:20-3:25, V. WRVA-1140 3:30-3:35, V. WJON-1240 4-4:15. WBOW-1230 4:15-4:20, V. WCPO-1230 4:20-4:30. WCOL-1230 4:20-4:30. 1/13- KTOK-1000 3:57-4:05. KEWB-1410 1-1:10pm, V. KLPM+1390 1:10-1:15pm, KOTA-1380 1:15-1:20, V. KFJM-1370 1:20-1:30pm. 1/16- KYND-1580 3:35-4:03 ET-TT, V. 1/17- WFAA-820 8:59-9:09pm, V. Radio Belize-834 9:18-9:30, fair. KSTT-1170 9:53-10pm, V. WIFE-1310 1/18 4:05-5:15am, fair. KCTA-1030 7:20-7:33 m, fair. CBAF-1300 4:17-4:34am DX Special, mx etc., V. 1/19- WCAL-770 7:55-8:19am weak. 2/1- CBF-690 2:10-2:40 FF. dual w/CBW-990. CJOB-680 2-4am off air, ET/M. CKRC-830 2-4 off air, ET, TT/OC. WHOD-1290 3:09-3:45 ET/TT-Special. CBU-690 2:10-2:40 u/CBF. CMBC-690 2:10-2:40 u/ CBF/CBU. Comments on members' reports: Unable to see any help to fellow listeners if members do not indicate at what time a station was heard. We all know that the stations are heard by someone, but at what time? 73s.

Gene Allen - 134 Bret Harte Way - Wallejo, California - 94590

Despite all evidence to the contrary, I am still an NRC member. This is my report of the year 1965. I usually DX only on Mm. I had an enjoyable DX meeting at Bill Wilson's in San Mateo on 1/31. I enjoyed meeting Tom McNiff and seeing Bill's Tech-Rad RX. It is a real professional job. Veries in the past month from WLCK-1250 WWJC-1270 WG00-1470 WSKT-1580 WJVA-1580 WAGL-1560 CFOR-1570 KIMM-1150 WMDD-1480 WDCJ-1220 HOJ2-1250 & HJAY-1580. This year marks my 43rd at the dials. I can remember when the entire U.S.A. broadcast spectrum was on one frequency of 360 meters and most receivers were either crystal or one tube. This year has given me VAC as well as verifying 50 countries. I need Maine for VAS. I now have 2,499 veries so I should get #2,500 soon which will complete another DX milestone. 73s. (Please let's hear more often!ERC

Andy Rugg - 16 Lake Breeze - Pointe Claire, Quebec

DX declines. 2/3&2/4- CKCNe560 in/out several times at night w/no report possible &
not heard since. 2/7- PRG2-1040 in/out, 1:58-2:40am but no report possible here either. 2/8- Logged & reported WNUS-1390 1:23-1:38am w/added plea for WGES & WYNR veries;
CFIM-1240 DX terrible at intervals, 2:05-2:13 (uhn). Veries: CHCM-560 DX JBC-750 YVMF
-1120 WAGN-1340. My tentative CHCM hinged on the intention that they were on a half
hour earlier than NNRC said, and that the announcer's name was Ross Murphy. I gather
from them that the first assumption was right, the verie was signed by Russ Surphy who
tells me my hunch was right (who can differentiate between Ross/Russ when QRA's heavy?
WAGN v/s Gary Brown turns out to be a distant relative, an 8th or 9th cousin. 73.

Dave Schmidt - 44 Green Lane - Green Ridge - Chester, Pa. - 19014

Welcome to the wonderful place of the worst DX in the world! Either it's my RX or I don't know how to find DX. Veries are like usual, slow, up to date I have 27 in 13 states. New veries: WOR 12/18 @ 11am, WRCV 2/5 @ 6pm, WKBW 1/7 @ 6pm (finally, after 12 reports) WHAS 2/7 @ 8pm. WCHE 2/7 @ 10am & WOWO sent me another QSL. If anyone on the WC wants to trade, please write, one trade only. Ones out are: CKLW KMOX, two to KOMA, WHO WAVA WLAN WFEN WABC WARM PJB WSM WWL WLS WDOV WYRE WAPE WMCA KRLD WMA WHAT WFBR Radio Barbados WJMJ & WCAU. Did I miss any, hi. My average in sending reports a week are two a day. I won't be sending reports on Fri. 2/12 because I have to work at a dance. Oh Boy! Write, you WCers if you want that QSL for trading any extras that I ain't got. 73s, bad english and all.

_D_X__N_E_W_S_ February 20, 1965

David Gnauck - 444 Old Hook Road - Westwood, New Jersey - 07675 I've much to say this week since last week was missed. First to DX. 2/1AM- WEED-1390, 1:30-1:35 r/c-TT; CKPM-1440, RS w/mx 1:37-1:52; KGHL-790, RS 2-2:06 s/off; a crazy tester on 920 w/ads and ending w. "Oh brother, some of these characters are like for the moon" 2:16-2:22, and another one giving the temperature for Memphis. WRSJ-1560 4:40-4:51; CKEN-1350 s/on 4:56 w/O Canada; WENN-1320, s/on 5-5:11 w/Gospel mx; WKIN-1320 5:04-5:16 w c/w. 2/1PM- WLIJ-1580 s/off 6:30; KPCA-1580 s/off 6:45. 2/3PM-WESY-1580, w/Gospel mx 6:45 s/off. 1/5PM- CKRB-1460 FF 5:31-6:07 w/rr & mx. 2/8AM-WIRL-1290 second report, RS 1:16-1:30 w/pop mx. WOSC-1300 ET 1:28-1:40 s/off w/Surfin" mx (to whomever called it that once on 1460); KPMC-1560 1:55-2:32 s/off w/religious program; WSLR-1350, for call change w/c/w from 3:36-3:51. Note here, WAVY-1350 ANing more problems. CFCY-630 RS w/CBC AN, 3:52-4:07, second report (the first was before AN sked); WMOC-1450 RS w/rr & WVON-1450 RS w/Gosper mx, 4:09-4:30; KYMN-1520 finally w/good signal, RS w/mx; 4:34-4:56; WCLS-1580, second report, 5:39-5:53. Veries received are v/q- KENO CBL w/CEC Times, WFLI. v/f- KGBT. Radio Caroline, WKIN. v/1- CBAF CKTR WCAP KRDS w/Hotel Bali Hi travel folder, postcard, envelope, sticker, and big juicy letter, WPOR w/folder, WESY KPCA. Maps from WKIN. Totals now hang at 715/485, 46/44, 10/9. After 2:00 on MMs on 540 try WDAK, Wayne. (They switch power later on & come in strong). Also HIDL s/on @ 4am. Billy, CKOY will verify. Apparently return postage is essential. No WHOD HIBZ or KXKW here (not on 2/8 anyway). Steve W., your SS on 1330 in the afternoon may be WEVD in N.Y. C. Joseph P., your idea is interesting and I for one would support it though & am personally having no verie problem as I'm averaging slightly better than one a day this year. A question - has anyone received veries from WARM-590 WEAM-1390 WHOK-1320 or WHOT-1330? That's it from here, 73 & DX.

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Ron B. Schiller - Box 456 - Mormouth Beach, New Jersey Fotal of verifications now 1,533 w/the addition of these: RIAS-854 Vilnius-1106, Andorra-998, VOA-Greece-791 BBC-North Ireland-1340 Bonaire-800 Hessischer Rundfunk-593, Petofi-1187, RNE-Canary Islands-620, Vatican-1529, CKTR WCCN WKMK WKGN WCOS WHOW WEKY WSVL KGBT WAGN (get yours, ERC?) (Yes -ERC) CHLC KDWA & WBME_DX. Latter said he had 34 correct reports and two unverifiable reports from non-NRC members in Kemmore, N.Y. & Proctorville, Ohio. Country total now 64 w/reports still out to a few more countries: Ireland Poland Guadeloupe (third try) Syria Dermark RSFSR in USSR, Bulgaria, etc. I also have 30 domestic stale reports, including seven DXes (three Oregons, ugh!) And the supposedly friendly-to-DXers WCVL-1520 has not answered. They get harder and harder to get and those incorrect or insufficient reports sure don't help matters. A few new loggings: 1/16- WHOW-1520 at s/off. 1/17- WJAZ-960 @ 5:55am NX. WPRT-960 s/on 5:58 for fifth report (nossuccess yet either); WABR-1440 6:05-6:30 on top. 1/18- WCOS 1400 w/woman announcer on AN show circa 4:2Cam, w/WWIN WKPT & WJET supplying the QRM. WLNC-1300 s/on 4:46 just after WERE had s/on at 4:45, this a MM. 1/20- WKMK-1370 r/c 2:50 through WCCN r/c w/OC, noth new and both in/out w/WSPD AN. 1/25- KAPT-1220 fair, but Oregon #3 this season. WENG-1530 in beautifully o/HI-- pest. CKTR-1150 AN w/EE rr & FF announcements. 2/1- Tallinn-1034 s/on 9:57pm o/CSB2 but faded out by 10:18. Anyone wanting to do a bit of ear-straining for a new country; RNE-Canary Islands on 620 s/on at 3:00 EST in SS and opening ppogram is setting up excercises. Have heard him five or six times w/varying signal strength (and contrary to RMJ's notes, WSUN is very much silent om some MMs). I have heard the RNE outlet both w/ & without WSUN; their 100kw. gets out pretty well! S/off is 7pm, for anyone without a WVNJ or WVMT in their backyard. 23.

Eilly Andres - 11135 128 Street - South Ozone Park, Queens, New York - 11420

E would like an opinion of an idea I've had now for some while. It is on the style of the frequency check list, and it might save time (might?) from going through old DXDDs to see what time WDEV signs on. Get the picture? A list of s/on times of stations, by time, then frequency. For example, here is what it might look like: 5:00, 540-WGTO

There is only one drawback. Mr. Brauner's column may be short for /d 570-WSYR one or two weeks if this idea goes through, but who knows? He may: 1470-WHY

watt a rest! This would be just for s/ons, of course, one big: 5:30 310-WGIR

list, like Mr. Fela's f/c list. Please let me know if y ou feel: 650 KORLLetch

this list will be a help or a hindrance. Good DX & 73. (I feel it would be a rugged project, Billy - it'd depend on members to send in s/ons they have heard. They vary, too, Mon-Fri is often different from Sat. & Sun. It would take a lot of work on what could be considered only a small phase of BCB DXing, that of tuning s/ons. -ERC)

Leo Fox - c/o U.K.H. Mines - Calumet - Elsa P.O. - Yukon Territory

I got a Sony taperecorder 200 2/6, and wouldn't you know it, the most spectacular Aurora I've ever seen blocked out everything but CBDD. It was a truly fantastic display, filling the whole sky in red, yellow, green and purple, vanished abruptly at 2am but reception didn't improve. Anybody want to tapespond? My A-1 verie arrived 2/4, a definite QSL (PP) from 2MG-1450, lkw, in Mudgee, New South Wales, about 150 miles NW of Sydney. They said, "This is our furthest report ever, and was used in our news broadcast." Very straonge: reception was on 11/30, with no other DU activity whatsdever; there was a real display of Northern Lights that night, too. Oddly enough, there's only about a tenth as much Auroral activity up here as back home, in Sask. Gung Ho. Lots of European taped reports soon, wot. Sent f/up to BBC for ten outlets. CFPR is on 860 now, caught behind omni-present CHAK & Yukon net relay at Watson Lake. Wotcha!

Roy H. Millar - Box 91 - Marysville, Washington - 98270 Hello: DX quite limited since last, but here are new loggings: 2/1- KMEN-1290 San Bernardino, Cal. very weak, ID 3:28am while looking in vain for WHOM-TEST (also heard KOIL on this channel); KSNN-1290 Pocatello, Ida. s/on 6/am, loggable through 7am. 2/3-Radio Pyongyang"-875 outlet logged 9:30-10am w/repeated IS then three quick Pips & tone on hour, & apparently off; TIJC-675 San Jose, C.R. w/AN snow, taped around 7am, no positive ID, & if YND is AN here, E'm off on this, but ' don't think YND is AN nor on as early as 7am, but could be so wrong! 2/5- TG--840 Guatemale City "Radio Emperador" ID @ 1:01am. 2/9- CMHB-780 Sancti Spirttus, Cuba presumably "La Vos de Cuba" ID @ 12:30am 2/10- 100G-660 Ohihro, Japan NHK "pips & tone" @ 10am, then antehem as s/off. To a few other items: Thanks, H.T. for note on address of WGNP; I'll try again. Also noted Hank is pulling away from me in Oregon veries; I'm at 84, so will have to go to work & try to catch you! Heartily agree w/R.C.'s "Eight Point" thesis on reports in DX NEWS of 2/6; trust all will read & hearken. Likewise I am in agreement w/Andy Rugg's thoughts re St. Maarten, Leeward Is., & Windward Is. as expressed in same issue; wouldn't wish to take the lead in promoting such a change, but believe it should be considered. Also, Hank H. "Musing" in same issue very good; also feel as he does that the NRC truly has the "quality" DXers, and I hope to remain in this fine Club for a long time. Sure, I have differences of opinions w/some of you nuts, but so what? SCing is the last thing I'd ever want to fool around with; certificates for veries meaningless, yet let me say that the time & effort put forth to produce same by H.W. & R.C. is nevertheless appreciated, as I'm sure many will want same. Re-verified CFPR (now 860) in Prince Rupert, B.C.; colorful CBC Prince Rupert QSL card, on which they state the only LPRT left on 860 is Hope (CBUE); channel certainly sounds much better now & may present scme DX-ability as I don't think CFPR is running AN on 860 as yet; I believe the weak CBC Vancouver LPRT thereon is CBUE. Will keep all advised as to developments on 860, & will also try to find out new frequency assignments of the multidude of ex-860 LPRTs. CFPR states were testing at time I heard them (1/26) but it was regular commercial programming, and they have been heard on 860 from time to time since, both evening & morning hours. Actually they may be operating in parallel on 860 and 1240 temporarily. Rather long Musing, so quickly, 73.

Larry Lehmer - 420 North 28 Street - Council Bluffs, Iowa - 51503 Greetings from Iowa's newest NRCer! By way of introduction, I am 19 years old & have been DXing for about two years. I am a Sophomore math major at the University of Omaha & DX w/a Knight R-100A & two antennas, a 34' longwire running N/S and a 4' loop. I also belong to the IRCA and am familiar w/quite a few NRCers. My totals are: Stations 374/279, states 41/40, provinces 5/5, countries 10/5. I don't log a station unless I send it a report so I have actually heard over 500 stations but only 374 have been reported. I expect to add a tape recorder to my equipment soon & I will then be a tapesponder, so any tapesponders who want to send me a tape you can send it now. Now, down to DX: 1/28- WCLS-1580 5:17-5:31am. 1/29- KSD-550 8:32-9:47pm. 2/1- KFMC-1560 12:24-12:35am, TGJ-880 12:42-lam s/off. 2/3- KUVR-1380 1:44-2.05 ET. KTRF-1230 2:05-2:16 f/c, WCLB-1220 2:16-2:32 f/c, WEOL-1560 2:32-3:43 f/c, KOLY-1300 2:53-3:01 f/c, KOME-1300 2:01-2:10. 2/7- WNOE-1060 11:50-12:05am. 2/8- KIHN-1340 1-1:15 f/c, KIJV-1340 1:01-1:31 f/c, XEQ-940 1:34-1:47, KOEL-950 2:01-2:14 f/c, KBSI-950 2:05-2:18. 2/11-KWMT-540 6:01-6:13pm. 2/12- WBNS-1460 3:26-3:40, KAKE-1240 3:51-4, KWAT-950 8:18-8:30pm. 2/13- WLAC-1510 12:03-12:15, KUSD-690 5:45-6 f/c. KBHS-590 6:02-6:12, CHUM-1050 6:12-6:27. Veries in the last two weeks are being sent to Russ Edminds. By the way it seem XERF is now verifying. A friend got a v/f from them today. That's it for this time so 73. (Welcome to the NRC, Larry, we all hope to hear from you often in Musings! -ERC)

DX NEWS February 20, 1965

Pete Taylor - c/o KFOG - 900 North Point, San Francisco, California - 94109 2/9. No DX this weekend, but I was pleased to have a short visit last Wednesday from Bob Forworth who attends the floating school, the "Seven Seas." Bob was in far a couple of days, and I was pleased to have him over for dinner and a breif dial session. Bob has been around the world and has visited many interesting stations. I hope he drops a line to Musings soon on it. On related subjects, someone mentioned a station returning a letter with a tape in it marked "refused." I suggest you write "DX Report" on the envelope. Many stations are plagued with job applications in the form of audition tapes and some are not interested. (We never return them unopened; we can always use the tape, hi!) If the NRC dues go up to \$5, OK. I think though this is an exception season with more activity so maybe a compromise at \$4.50 might work. If all the issues are this fat, then fine. I appreciate the "no holds" on the IDXD & hope John can hold up. DXing and working at a radio station where schedules vary considerably makes for a rough combination. I really appreciate the spirit of the Club and am glad that our Special DX programs are available to members of all clubs without prejudicial treatment. I think verifying XR locations and not studio locations would revolutionize but at the same time jeopardize the hobby. I am not willing to change city locations of my 1,100 veries frankly, and don't think the allowance should be made on an "as a state is needed" basis. Veries should be counted on an as IDed or as listed basis & I think perhaps the Club should take a stand on it, or if not, at least it should apply to the contests and Supremacy Ratings. Some stations have two (day & night) XR locations and one could get hung up, hi!

Don Eggert - 1925 East Bowman Street - South Bend, Indiana - 46613 Hi y'all. Doggone, there is such a thing as DX! I was up late last night and DID hear something; more later. Well. I'm set for another great year w/NRC, as my \$4 are in. Incidentally, I get my DX NEWS on Monday after mailing. Not bad for third class. Speaking of ques, I certainly hope DX NEWS quesn't go up a dollar like RHC mentioned, but if you gotta, you gotta, hi. Let's face it, we're getting our money's worth at \$4. Dave Gnauck, for Wyoming, try KOYN-910 on r/c second MM @ 2am. Best bet was KWYO-1410, but NSP WING sorta makes it hard. Lucky I got KWYO when I did. John Dallar, WLAY-1450 Muscle Shoals, Ala. is heard here admost every weekday AM w/a good signal. I heard DJ mention SC last night. Recent DX hare is: 2/7- WJUD-1580 @ 6pm w/ local WJVA off early. These next three logged while trying for KYND & KPIK; KFDF-1580 @ 6:59 s/off o/CBJ, and KLTR-1580 @ 7:15 s/off SSB. 2/11- WESY-1580 @ 6:45 s/off maybe SSB. That brings loggings on 1580 to 13. Also on 2/7 I think maybe I had KOKA-1550 @ 7, but could ay been unn KKJO. 2/13-CMW) or whoever Castro-Oiler is) on 590 at 2:23 w/good signal. Say, 590 pretty clear around 4:00 on Saturday AM. Who was TTer on 570 which ended @ 3:37? I got there just in time to hear "--operating on 570 kc/s. has been testing in compliance w/FCC, " etc. I had SS on 960 after WBRC s/off @ 2:00, proably XEIQ, as they were gone @ 3. I didn't get an ID, as SS isn't my second lingo, hi. KABL not making it this AM - 960 pretty clear, like good ole days, eh? Still 2/13 CKCK-620 "CK-62" @ 2:40 w/rr, & the big one, KTAR-620 w/beautiful signal @ 3am s/off, thanks to Ralphie. Arizons is state #45 logged. Total loggings at 594, states 45/43. Recent verie - v/q, WMEX for 3/64 report. Reports out to KLTR & KTAR. Well, that a bout covers everything I've heard & doje, so I'll say 73. DX NEWSes have been fabulous this Winter - let's keep it up!

Ron Schatz - 510 N.E. 158 Street - North Miami Beach, Florida - 33162

Greetings from Florida/where people now lawns all year "round! Bug news this week is a tape recorder, a Webcor "Regent" stereo model w/three speeds. This is the one that burned out last season, but it's OK now. So tapesponders, send me tapes; I promise to reply to &11. DX on 2/8 MM is like this: WGCM-1240 Gulfport, Miss. w/f/c 3:20 on.

CMHB-780 w/vor de Cuba AN show. Weak LA on 1475, probably Ecuador. ZYU33-880, "Radio Itai" (ee-tah-EE) in Guaiba, R.G.S. (Can't find it on the map). Something s/on-1500 w/IS & unk shthem @4. WILS-1320 in Lansing @4*10. Previously-logged YVQX-920 s/on 4:

25. KROB-1510 Robstown, Tex. TTing past 4:30 w/c/w mx. WSVL-1520 Shelbyville, Ind. s/on 5am o/KYLN w/"Keldogg's Good Morning." Sheldon Miller paid me a visit this AM 2/11 & turned up three interesting pieces of daytime DX on my HE-30; new "Reloj Nacional"

Cuban on 1560 in weak, Sheldon guesses CMGB from 1580. Very powerful CMQ relay on 740, possibly ChJL from 920. And this is the gem - HIBE-1180 @ 11:30! Only 850 beautiful miles way & Miller gets the pay check! \$5 dues by Sept.? I tmink I have a better limits will will tell about it. like two Musings Editors, etc. Temp. outside den the pay in the two Musings Editors, etc. Temp. outside den a may be did to a morange Bowl Spec-

John Callarman - Box 1914 - Pampa, Texas - 79066 Verifications are coming in at the rate of two per week, not so good really, but most of the reports out are foreign. I'm up to 36 countries verified with the latest verifications in from CSA2-665, Radio Eireann-566, Radio Barbados-795, Linz 2-1025, HRTV-715, and KZ00-1210. Only domestic reports out in the past three months have gone to KAPT for its TEST and WTIC, heard 2/5 as KRLD was off the air for some kind of equipment difficulties. WTTC is one of those stations I kept waiting and waiting and waiting on, hi, until KRLD went AN-7 and blocked it. I'm quite disappointed with my first experiment w/a loop antenna & I guess I'll have to try again. My first loop did have some directional characteristics, but dropped signal strength on many stations to completely unreadable levels. The capacitor made absolutely no difference, so judging by the results of others, my title "Technical Ideot Number One" held true in my efforts at loop-building. I have sent out reports this season to 58 contest qualified foreign stations in all continents and 30 countries, and received verifications from 24 stations in five continents and 19 countries. I'm glad to get Ron Musco's report of a verification from ZBM1-1235 in nine days. A change of heart there, apparently, so I will try again. Joe Boatwrighth, your verie from Ecuador on 1145 looked good in the v/s column. First report of one in at least four years. How about puttint it where the foreign DXers look for it? A number of stations that had ignored my reports in past years came through this year with veries, including KAHU CSA2 YSS & HRTV, so things are looking up. I'm glad to see the continued participation by our members in Club activities, & I think it's not too early to talk up Cedar Rapids! 73.

Willis K. Lewis - 2554 Belmont Boulevard - Nashville 12, Tennessee Lots of listen - little new DX here - the price of having over 2,500 IDed, no doubt. 1/18- WBIZ-1400 call @ 1:08 barely. Did I hear KVFD f/c-TT ID @ 1:52 here also? KOZE -1300 s/off 3am w/ two; second one @ 3:45 became PJD2 (close to WTIL miles-wise). Ernie, you, Stan, Sheldon & I get an exclusive or something in that one?) 1/25- KAPT-1220 ET/DX weakly. 1/27- WJW/WHDH/WRAP/WEAT-850 IDed weakly 3:39-3:35 unn. 1/39-WLNG-1600 called @ 1:43 u/CJRN. 2/1- KODY-1240 f/c-TT 1:35. KRDS-1190 s/off 2em as WOWO's OF held off WHAM spill. KWIZ-1480 RS 2:30 u/KBOX. KIRV-1510 ET, call 4:01. I read that I missed much-wanted WRAN, on earlier. 2/6- I tried for KGWA_960 f/c as listed but not heard. 2/7- Unn KALE-960 s/off 3am w/KABL, o/two or three, rain, & 500 2/9- Weak one sounded like NX on KTRB-860 1:01-1:05. Did I hear 'em anyone, please? You who need Idaho, Oregon, as you ask, I recommend these: KEX-1190 after KRDS s/off 3 2am. KYMN-1520 AN after KOMA s/off @ 3am. KTFI-4270 s/off 2:05 SSB after NBC NX. KOZE-1300 s/off 3:00 after ABC NX. Those will not be easy. All are weak here. Do not listen for 2-3 minutes and dual elsewhere, discouraged. Stay glued to that given frequency till that station has time to drift in on a fade. IDing a station within its null is not often done in a hurry. KEX-1190 and WNAC-680 have deep nulls this way, but their "KEX" & "WNAC" have been heard none the less. Also these are those fulltimers I can't seem to buy IDs on, i.e., KERG/KJOY-1280, KGVO/WKNE/KUMA-1290, KWKW-1300, KOAC/WHIM/WDEV-550, KIRO-710 and 90 other continental U.S. old fulltimers, excluding local frequencies and Alaskans. But, if we had em all IDed, we would relinquash good old BCB DX as a hobby, would we not? Observation: 1/31 AN 70, but I've heard less plain old static in mid summer. When does WKOK-1070 s/on, anybody? 73.

CHANGES IN STATION DATA - F.C.C.
(Purchased from Seabrooke Printing Company, Washington, D.C., 20004)

NEW STATION

1450 West Liberty, Kentucky

250 U-1

CALL CHANGES

1260 W J J J Christiansburg, Va.fr.WBCR 1550 W O K J Jackson, Miss., fr. WJAQ 1590 W W U N Jackson, Miss., fr. WOKJ

FACILITIES

1090 W C R A Effingham, Illinois, to 1,000 D-1, from 250 D-1, same channel. Cancel note that their lkw. is now on air - it is still under construction.

1390 W L A N Lancaster, Pennsylvania, to 5,000/1,000 U-4, from 1,000 U-2, no ch. N.

1450 W D L B Marshfield, Wisconsin, 1,000/250 U-1. Move XR ##.SE.

1480 W J B M Jerseyville, Illinois, 500 D-3. Changes (minor) in directical array.

W M A X Grand Rapids, Michigan, to 5,000 D-1, from 1,000 D-1, same channel.

1490 W M O A Marietta, Ohio, 1,000/250 U-1. Move XR NW.

AS THEY SAY IN CARUTHERSVILLE, MO., "KCRV." "KEEP CEDAR RAPIDS VIGIL." LABOR DAY!

11 DX NEWS February 20, 1965
Steve Weinstein - 435 Jayson Avenue - Pittsburgh, Pennsylvania - 15228

Salutations. DX here still good. Warmer WX this week brought more Southern DX in, especially a lot of LAs (but mostly Cuba, natch). Veries this week: v/l- WPAQ KVOR KPDN (thanks, JAC) KEWI WBRN WQXL WTKM (on my letter) WSMA. v/q- WSMI KDHL: WSMA says they'll change call to WAAM by end of Feb. & they have an application w, FCC for full time. Where did WAAM-1600 go? They're still on, aren't tray? Speaking of applications w/FCC, KRDS-1190 has one for a power increase & KYSS-910 has one for a move to 1180 kc/s. & a power of 50,000w! Now to DX: MM 2/8- Woke up late @ 3am but still managed to get a few good stations. XWIX-1230 ET/M 3:45am on top. Just missed one on 1430 3:59am w/"conducting an ET on 1430 kc/s." Then I got WNEL-1430 3:59am s/on in EE/ SS. Unn WYZE-1480 S-9 @ 4am s/on. I had an SSB @ 4:02am on 1500; WMNT, or KBLA or KXRX? WBSH-1420 way on top at 4:05. AFCN-1200 very readable S-4 @ 4:29 s/on, but killed a minute later by WOAI OC. WNOO-1260 4:30am s/on. PJD2-1295 4:35-5 readable but weak & a lot of fading, w/Gospel program. Who had c/w test on 1570 4:38-4:44am when it abruptly went off? WDEV-550 4:58am s/on. WCRK-1150 5:0lam s/on. YVNN-1000 5:05am s/on. 2/9- WIOR-730 6:30pm s/off. WGVM-12 60 6:40pm s/off. Interesting to find WRVA-1140 barely u/Cuban jammer @ 6:40pm. KSFA-860 6:59pm s/off. Unn WAOK-1380 clear @ 7:05pm. 2/13- Who was SSB on 680 @ 12:15am? Unn r/c of WKID-1580 @ 1:25, but without code word for a change. Also had TT u/WKID w/Morse Code ID @ 1:25, but could not make it out. Was this r/c of KEYP? KFDF-1580 test w/OC @ 1:40. Much needed KROE-930 r/c 2:05am. Unn WION-1050 5:24pm way on top. Local WBUT still on then, don't know where they were. WAYB-1490 clear @ 6:09pm. WSWN-900 6:14pm s/off. WSVM-1490 @ 6:24 pm. I got a Managua, Nicaraguan on 1095 6:50-7:50pm w/pop LA mx & US rr, who? Very poor modulation. Also an SS-955 7:3307:48 pretty weak. 1095 one was at a solid S-7. 2/14- WBRY /WHEZ-1590 s/off midnight. CHAB-800 u/CKLW = 2:13 for a surprise. WWGM-1560 in the clear ~ 7:30am. G. Kreidler- 3am s/off on 960 is XEIQ. K. Butterfield- Japanese instrument you referred to is a "samisen" but don't know if they'd call it that ih Iraq. A. Fisher-Either KAAY or WMWM rr on 1090 1/25; probably KAAY. J. Neff- XEWA (v/q) PJB (v/1) WKY (v/q) & KNOX (v/q) thave all verified me. J. Boatwright-WDBO-580 is AN MM I think. Keep up the fine column. JWB! 73 & best DX to all even M. Tilbrook!

Wayne plunkett - 124 John Street - Weston, Ontario Not much DX in Feb. so far - obvious I need a better RX for the splits. 2/1- Bits and pieces of a few interesting catches, but few definite IDs. On 1170 @ 2:30 heard this: "For the past half hour, you've been listening to ?? every Sunday night at this time." Only a guess but maybe needed KCBQ - anybody help me w/this brief bit of info? On 880 or so @ 2:40, discussion on the career of R.A.Butler which I took to be Wales-881; The Lord's Prayer on 1370 @ 3:02, KEEN I guess; TT-1290 3:14 among others but no WHOD DX; CHNO-900 definitely AN MM now; WCBM-680 & WONE-980 also seemed to be AN; unID TTs on 540 1220 1260 between 3:40-3:50; also TT-1130 - never can recall hearing one there before so wonder if WISN-1130 might have been ETing there? 2/2- KPIK-1580 in again at 7:30 s/off by George James, v/s; CJNR-730 good signal @ 7:35, not heard nearly as ofter as in the past. 2/4- Who are possible 7pm s/offs in Feb. on 1560? Heard this FM & couple times since but WCKY always too strong. 2/5- WGTO-540 clear @ 6:12pm. 2/8- Mystery "O Canada" s/off on 1350 @ 12:03 - anybody pinpint this one? KVOR-1300 in @ 1:56 w/WERE off; SSB s/off on 1340 @ Sam again, SS on 1300 @ 2:15 - are WTIL & XEP to th AN MM? (WTIL is, anyway -ERC) Strong TT on 1320 @ 2:27; WJIM-1240 w/2:30 NX; TT-1580 at 2:36; WIBG-990 in good w/CBW off; on 1150 = 3:27, somebody in RE talking about crigin of the Air Force - who? No CFLM-1240 DX. WBAX/WHOV dominating. So you can see, more unIDs & mysteries than DX lately. 2/10- Terrific early evening SS CX, topping many clears & regionals 7:30-8:30pm & 1325 split particularly strong, but nothing new noted. 2/11- Managed a short lon on KYND-1580 as readable u/CBJ at times, 8-8:16 s/off mentitioning "50,000w. in all directions." 2/13- WNAX-570 s/off lam, at 8:22, finally added a new one on what is my jinx frequency too, ERC, mamely 1500, WKBX, Winston-Salem w, "Big Name NX" u/KSTP; WQTW-1570 s/off SSB 5:59, used to near this one regularly u/old. calls WAKU; seldom now. Unanswered reports 10/1-12/31: WMMH-1460 WGVA-1240 WGSM-740 CJNR-730 WHHL-1440 WCOC-910 KARK-920 KHMO-1070 KFIF-1550 KTTT-1510 WDOW-1440 UDOV-1410 WBRV-900 WRDW-1480 WPET-950 CJRL-1220 KWOC-930 CKWW-580 WTCH-960 WCCF-1580 WERT-1220 KFDI-1070 WLTH-1370 WKYX-570 CFCF-600 KROW-1460 KRUX-1360 WSET-1410 KROE-930 CKSL-1410 WBER-950 CJET-630 KIXZ-940 KUTT-1550 KXEO-1340 CKXL-1140 WSBP-1580 WJMS-630. No less than 38 so looks like lots of f/ups. Pulled another & slept through KNIA TEST. On 2/ 14 however I added three on 1300 in a half hour: Finally a San Diegoan KGB-1360 4:48-

Joe Fela -107 Goodwin Avenue - Newark, New Jersey - 07112 Veries since last report are v/ls from WLOS-1380 WNXT-1260 WBBR-1580 WVIC-230 CBAF-DX-1300 WCAZ-990 BBC-1214 WOSC-1300; v/qs from KDWA-1460-TEST, CBNC-1190 KRUX-1350, & Radio Veronica-1562. Recent DX: 1/18- 3:38am WQXI-790 in very strongly so reported; 4:06 CBAF-1300_DX weak w/WTIL & OC QRM. 1/25- 3:32am, KAPT-1220 TEST in about 25% of the time; 3:59 CBC-920 so CJCJ as no other possibilities. 2/1-12:27am, WGHL-1150 w/ c/w, guess their f/c; 12:57 WFBM-1260 o/WNDR, RS - WFBM seems to be #2 on the channel now, only second to WNDR even on weekdays. Odd, they couldn't be heard at all when they first went AN. 1:02, WISN/CKTR-1150 fighting it out, WISN @ s/off; 1225 CKSA-1150 u/CKTR: 1:30 KGHL-790 in the mess; 2:09 PST station on 730 so CKLG. 2/6- 1:01am Radio Veronica-1562 up to S-5 so reported, WQXR on OC/TT. 2/8- WAVY-1350 AN again. 1:04am, WSLR-1350 (ex-WADC); 1:25 WOSC-1300 f/c-M; 2:00 KVOR-1300 s/off; 2:07 CFIM-1240 DX breaking WROV for a while; 2:38 WILS-1320 up to S-6, only the second time in a year they made it here on their nighttime pattern. 1320 is generally KXYZ W/KCPX or XEAI u/them sometimes. Has WQXR 1560 instabled a new XR or a new directional array? They're advertising in Northern N.J. that they have a new AM transmitting facility. Their signal, although not the weakest of the locals, probably encounters the most difficulty down here - it's subject to fading, sometimes considerable fading. I assume they are trying to correct this. Question: How can some of you fellows stand Waca? Their announcers are about the worst of any, yelling continuously, interrupting records, etc. Their format can best be described as "continuous noise." And I'm not too anti-rr either as I do regularly listen to WABC-770 WAEB-790 & WARM-590. Compared to the CPC results I received last year, Len Kruse's results are excellent. I received only one yes per 10-15 letters & only one out of four or five station even bothered to answer! 73.

Chris Lucas - 89 Round Hill Road - Fairfield, Connecticut - 06431 Greetings once more from Southern Connecticut. I'm very disappointed that for the second week in a row none of the Specials made it here. A total of 14 new stations logged in the past week & three veries came in. DX by dateline: 2/9- WRVM-680 on top 5:35pm, WSLS-610 Roanoke, Va. o/u WIP/CKML @ 5:47pm w/rr. 2/13- WLEM-1250 Emporium, Pa. 5:44 pm s/off, WGET-1320 Gettysburg, Pa. at 7pm for Pa. #80. 2/14-AM- KXIW-1320 3:14 for Mo. #3, then KNIA-TEST @ 3:21. WDCR-1340 on top 3:44-4:04 ID w/mostly old rr; Hanover, Then came a surprise, KFIV-1360 o/WKAT for a minute of so @ 4:13 w/rr. SSS, finally WANN-1190 Annapolis @ 5:44 s/off u/WLIB, o/u WOWO. MWW-2/15 successful, but no Specials: KXOK-630 St. Louis @ 2:57 w/NX, then s/off. WFBN-1260 testing @ 3:30 o/WNDR for Ind. #5. Logged WBIR-1240 @ 3:40am while trying for CJWA Special. WPON-1450 Pontiac, Mich. s/on @ 4:30 on clear channel. Finally, I noted stations on 1090 kc/s. parallel to CBL, so I'm counting it as AN CBLK, Kirkland Lake, Ont. Loy of veries are now overdue: Only three last week: WRC w/postcard, KDON v/l, & KCMO v/l. Log now stands at 892. Best states now: N.Y. w/93, Pa. w/80, Fla. w/45, Va.w/42, & Ont. & Mass. w/39. I really enjoy reading Hank Tyndall's Musings, & note his 18 century states. Wow! No DX NEWS today - I sure hope it comes tomorrow. Last night at SSS, I noted a station, & had them on taps, whose call sounded like WSNB on 1260, w/s/off at 6:15 w/SSB. Not listed in VJ, any ideas? That's all for this week, so 73.

Bernie Duffy - 77 Livermore Avenue - Staten Island 2, New York - 10302
Wurther proof that this Winter has been one of the best DX-wise is that Ed Smith, 6E
of WPOW-1330, local, phoned me to advise that he received a record number of European
reception reports, all of them saying his signal was fair to good. His most recent
ones were four from Sweden, one Norway, one Holland, & one London. Another indication
of that is my logging KROW & KYMN, Oregon. WELV-1370, Ellenville, N.Y. was heard at 8
am recently, through bad QEM. Latest veries are v/ls from WSVL Smelbyville, Ind., WDCJ
-1220 Jacksonville, WEME, Belfast, Me. & KDWA, Hastings, Minn. Answering Ben Patch, I
couldn't hear that "outlaw" nor can/A ever log CBT-540 Nfld that local fellow DXer Pete
Clarius hears well, often. Ah, the oddities of radio reception, even in "a good year!"
Dick Cooper wrote me to explain that the reason the 1/9 DX NEWS was delayed a week was
"trouble at a transfer point." We can't complain, though, as that was the only time
it was late this season. 2/14, a badly hashed cycle toner, w/garbled ID, at 3-3:30am
on 1320 kc/s. probably was KNIA, Knoxville, Iowa. 2/15, none of the scheduled EX-casts
came through for me.

AS THEY SAY IN SACKVILLE, N.B., CBA." "CEMARRAPIDS BECKONS ALL." SEPTEMBER 4-5-6. THE LABOR DAY WEEKEND IS THE TIME! BE SURE TO BE IN ON THE FUN! MAKE THOSE PLANS NOW!

DX NEWS February 20, Ben Dangerfield - 202 Governor's Drive - Chester, Pennsylvania - 19013 This is my first Musings report in Feb., & it certainly won't abound w/startling new catches. DX has been rather dull here, & veries, as usual, slow coming back. I am quite pleased w/the action in the Foreign Contest so far, where there is a battle in each league, & some extremely interesting veries showing up. As a matter of interest, our contestants have so far verified a collective total of 75 countries. These 75 are distributed this way: Europe 33, NA 19, Asia 8; Africa 6; SA 5 & Oceania 4. Obviously, most of this season's activity has been confined to northern hemisphere reception, which I suppose is par for the first half. Now, wouldn't it be reasonable to hope for some reception from DU, lower SA, & Southern Africa? Right now the LAs are being heard better than anything else, which always leaves me a little bit unhappy, as I am not primarily an LA fan. Reception two weeks ago was fairly good, & on 1/30 I had further reception of Tir ana-1358 while looking for Nigeria again, in vain), and caught on tape a nice Tirana ID @ 12:12am, 1/31. Verified earlier. On 1/31 one new logging, PJD2, St. Maarten, which was on 1235 kc/s. all evening. Did not get up MM 2/1, & certainly sorry I didn't, after talking to Gordon Nelson. Later, 2/1 I heard Turku-962 s/on at lipm, but unreadable. 2/2 was the last real good TA evening, & I succeeded in pulling Tallin-1214 in at 10pm in spite of local WCAU, w/enough material for a report. The next evening I enjoyed a visit from my scientific friend, Gordon Nelson, & heard a lot more about his marvelous gadgets. I have been trying to keep up w/that guy all season but he really pulled ahead when he got his Pyongyang verie back, & my report probably is in the dead letter office at the Korean border! But just wait till I get Svalbard-1466! I did not hear much the rest of that week, & MM 2/8 was not successful. I had no luck w/the HIBZ-1340 DX, although I did notice a het there, which dould have been they, or perhaps the BBC. I worked over a Portuguese station on 880 after 3am, & I think it was Radio Itai, but there isn't a definite ID on any part of my tape, except for something that sounded like "Radio Calipsalu." Many LAs heard the past several days. Only veries were from Vilnius-1106, Andorra-998, RAI-1115 & TIW-775. Also, to those good members to whom I owe letters, DON'T GIVE UP! I may write you this week!

Sheldon Willer - 840 80 Street - Miami Beach, Florida - 33141 Not too much new DX this week. I've been concentrating on 860 & 1050 kc/s. lately, to boost my meagre loggings on those channels. 2/10- CMBL-860 off, WKKO in the clear to 6:15 s/off; station mentioning Philadelphia went off at that time, WTEL? (They s/off 5:30 or 5:45 in Feb., Sheldon -ERC) WAZE Clearwater there to 5:30 s/off, w/VAMI, Opp, Ala., WIVK Knoxville, & WMAG Forest, Miss. All these off @ 6:30pm. Then CJBC in FF & two SS stations, HJEP & HISD, all fighting it out. Later, KOAM & a lkw. rr station w/ MST - could this have been KWHO? Slop from WWL soon made this channel impossible. 2/12- On 1050 kc/s., XEG w/weak signals, YVRT not in evidence; they've been reported moved to 990 kc/s., so channel fairly clear. Daytimers on 1050 logged 3 6:15 s/off: WMNZ Ga/Ø., WIVY Fla., WRMF Fla., At 6:30, WACR miss., WRFS Ala. An off-frequency LA faded up for a while, mx suggests Colombia. WHN weakly @ 5:45, then another SS, IDing as Radio Cadena YSU, El Salvador. Then a 250w. K-call w/rr s/off @ 6:45, was this KCIJ? 2/13- WKAT-1360 broke down during 9am NX, carrier off! WOBS Jacksonville there loud, CMBG "Radio Popular" u/him; first 1360 loggings since I've been DXing. Anyone know who has CBS NX on 1010 kc/s.? TICEC-1000 San Ramon, C.R. heard w/a nice ID @ 7:15 pm. Roy Fillar, re your comments on 1180 kc/s., I have 11 on that frequency. Letter dated 2/8 from HIBZ says they were on as sked. Sunday 2/14, WX very warm, I went surfing sans wet suit, the water beautiful! 2/15, MM- CX poor; HNL so no new loggings, but many Brazilians this AM. Veries: KICS-1550, P.O. Box 188, Hastings, Neb. signed by Richard C. Luth, CE, a v/1. CFCY-630, 85 Kent St., Charlottetown, PEI, sent the works: v/1, CMs for AM & TV, rate cards, tourist pamphlets; signer is Gordon M. Tait, Op. Coordinator. V/I mentions mine is the farthese S report they have had since station was founded in 1934! G. Nelson, your 750 "jammer" is JBC's OC which they leave on AN. Interesting historical facts: WIOD Miami, was heard by Admiral Byrd in Antartica in the 1920s, & they still have his reception report. Of course, they had a clear channel in those days, & several hundred KWs of power. Miami in 66! Ernie, your 1375 SS is the TI- they almost always override St. Pierre here! Also Radio Free Europe uses only SW at present - FBIS lists no 719 outlet. Finally, HJAY-1580 announces "Mil vatios" (1,000w.) - their location on the coast gives them quite a poost! (Thanks, Sheldon-ERC) OFF: 1450 WIZS SMs (s/on is 5:02) ONS: 980 WTRY NSP. "AN" SITUATION. 1240 WBAX (not slent MMs)

TWO SPECIAL TESTS NEXT WEEKEND!

KTNS - 1230 - Falls City, Nebraska TOM JAMES, Chief Engineer

Mr. James writes in part: KTNS makes a frequency check the second Sunday of each month from 12 midnight until 12:15a,m.

CST. We broadcast a 1000 cycle tone with an ID at least every four minutes. Also we will be making equipment tests and our yearly "proof of performance" in the near future. I can make no guarantees, but I will conduct the proof on March 1,1955 if possible. A more probable date would be February 28, 1965, from 12 midnight on, CST, Sunday morning. I will be anxiously awaiting your copy of DX NEWS." So, it would appear our KTNC Proof of Performance test will occur on Sunday morning, February 28th, from 1:00 a.m. EST on, or a possibility of its being on the air Monday morning, March 1. This is one of the few remaining 100 watt stations, and was heard coast to coast a few s asons ago on a special DX broadcast, so they get our well, gang, which means they may do it again, so be there on 1230 kc/s. to see. ARRANGED by JACK MOLNAR.

KSTR - 620 - Kiniingxxxxiinada Jack B. Lewis, CE.

Writes Mr. Lewis: "Radio KSTR, in Grand Grand Junction, Colorado Junction, Colo., conducts regular test transmissions on a bi-monthly basis. Our

last such test was Dec. 29th. The next one will be FEB. 29th, April 29th, etc. This is the only regular test transmission we make . Transmission consists of station IDs and 1.000 cycle tone as modulation for 15 minutes, beginning at 1:00 a.m., M.S.T." Well, the f/c list of NRC shows their test dates as the 30th of the month, so Mr. Lewis probably refers to "the night of" the 29th which is the morning of the 30th. And, since there is no Feb. 29 this year, it would appear that this frequency check will be heard on Monday morning, March 1, 3:00-3:15 a.m., E.S.T., or 1:00-1:15 a.m., C.S.T. We believe that only CKCK and WSUN are on 620 at this time, enabling most of us 66 have a chance to log this station, with their 5,000 watts. Give it a real try! Address is Radio Station KSTR, Uranium Building, Grand Junction, Colorado. INFO FROM JOE FELA.

John Edward Paul Draut - 210 West 251 Street - New York, New York - 10471 Well, looks like time for another report. First of all, still no stuff from Lafayette, three months now, maybe it's a rare part made in Pitcairn Island, anyway, here's the DX. New ones here are WDAK-540 3:10-3:30am and WSUN-620 3:33-3:55am on 2/1. KOMA-1520 State 32 at 2:44-3:03am, WMBD-1470 3:46-4am on 2/8. No sign of any of the Specials on those past LEAS. C U in 7. Oh, I almost forgot - does anyone know if XEX or XEJP verify? 73. (Seldom, it seems, John -ERC)

Ernest R. Cooper - 438 East 21 Street - Brooklyh, New York - 11226 A few veries in: Radio Veronica-1563 sent folder, v/q & letter - they are 5,000w. w/ only 48 of antenna wire! Also they give frequency as 1563, not 1562. Hand-Written v/l in ten weeks from WAGN-1340, and beautiful v/q from KYMN-1520, and v/l w/some used postcards from PJD2-1300, St. Maarten, who say they have switched to 1295 kc/s., and are on till around midnight on Sundays, & run AN Sunday nights about once every four months, w/1,000w. So they are now on 1295 boys - go get 'em! I would like to compliment all the others who have done so much for NRC this season - Joe Brauner, John Callarman, Dick Cooper, Len Kruse, Ed Sattertrwaite, Jim Lee, Russ Edmunds and everyone who has contributed to any of the sections of DX NEWS. DX Down the Week: 2/10- Up to try for listed in DX NEWS f/c of WGLB-1560, 4:45-5; not heard, only WRSJ. 2/12- Heard on 980: WTRY announcing now AN-7, bully for them. WSLR-1350 tough to log here because of the booming signal of WAVY AN-7. Somebbody s/on 4:58:15 on 1450 with a tenor rendition of SSB, but faded at opening ID time - WSNO, perhaps? 2/13- Caracol stations on 750 & 850 at 12:15am making it through U.S. stations. Another logging of Radio Emperador-840, with best signal yet, 12:25-1:03 s/off - are we positive this one is in Guatemala City? I thought I heard Quetzeltenango mentioned at s/off?? "Radio Tricolor"-73C AN-SS, logged 2:06-2:29 about in the clear here. It is HJCU, Bogota, but not on MM 2/15. 2/14- Bad buzz back again, & TT on 1320 on/off could have been KNIA; no announce ments could be heard here from this station, only voice heard was in SS (WUNO). 2/15-Somebody on 1440 w/mx of a few years ago, 2:31-2:34. Notes WCOP-1150 AN today, & unn WTYN-1550 seems to have their f/c 3-3:15, second month heard now. Maybe it was KXKW-1520 w/the TTs & OCs 3:03-3:15, at S-7, probably if they, their 10kw. non-directional. Later on. WKBW gave it a wnirl. No go on Wawa, WBAX/WROV too much. Would somebody tell this old square what is meant by surfing mx, please? Mx to swim by? Hi. to all who made this section this week such a fine, big, newsy one! With guys like you NRC will never have to worry about being second best to anybody! C U in 7.

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SIGNERS
                                        B
                                                  CKSMqm Marcel Millete, CE
                                                                                  A
                                           1220
 59Q
       WROW
               Carl Davis, CE
                                                                                  0
                                                           Reg Modausland, TD
                                        E
 514
               C.A.Polerni, E
                                                   CJSS
       WDAFq
                                                                                  Α
       WHLO
               F.W.Greaves, CE
                                        D
                                           1230
                                                   WBMRa
                                                           Alan D. Vaber, GM
 640
                                                                                   G
       WGN q
                                        \mathbb{T}
                                                           T.E. Wadson, CE
                                           1260
                                                   CFRNa
 720
               G.William Lang, CE
                                                                                   A
                                                           Bruce F.Elving
               Kenneth Amspaugh, CE B
                                                   WWJCf
 73c
       WMTCm
                                           127
                                                           Russ Schauler, CE
                                                                                  B
                                                   WILE
       WARBI
               J.R.Webb, CE
                                                                                   A
                                                           W.E. Psot, Eng. M.
       WNOPm
               Chas.Hettosheimer, CE B
                                           1290
                                                   CKSLq
 740
                                                                                   C
                                                           Edwin T. Karl, CE
                                        \mathbf{E}
                                                   WGLI£
               Cyril Brenner, E
       WBAMq
                                                                                   B
                                                           T.J.Garner, ProdM
                                                   CHQM
                                           1320
 760
       WCPS
               Robt.L.Harper,GM
                                                                                   A
                                                   CJSOm:
                                                           M.Boulianne, GM
 770
       WABCq
               John Bourcier, MEng.
                                                                                  Α
                                                           Charles Wallace, CE
                                        F
                                            133●
                                                   WTRX£
       WHAS
               O.W.Towner, DoE
 840
                                                                                   J
                                                   WJPS
                                                           Don Rees II
 85#
       WKIX
               James Blanchard, CE
                                                           Ken Duquette, CE
                                                                                   A
               Milford Flack, CE
                                        A
                                           1340
                                                   WIRYT
 860.
       WAMO
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                                                           R.C.Parshley, CE
                                        \mathbb{H}
       WKKO
               Tommy Tyler, PD
                                           135
                                                   WINH
                                        G
                                                           George Ledney, GM
 870
       WHCUa
               M.R. Hanna, GM
                                                   WWBR.
                                                                                   \mathbf{E}
                                       EF
       WWT 4
               J. Blanc
                                                   WGADox Ed Carrell
                                                           Miss Bea Armistead, PD
                                        \mathbb{B}
       WFLOm
                                            1360
                                                   WLIQ
               John D. Wilson, M
       WKAR
                                        B
                                                           David L.Windham, CE 🗈
               John Blakeslee, CE
               L.W.Clary, M ProgOp
                                                                                   \mathbb{D}
                                                   WDRC
                                                           L.W.Hitchcock, CE
 880
       WCBSc
                                        \mathbf{E}
                                                                                   \mathbf{B}
       WLS q
                                                           Chas.E.Marvin, CE
                                        \mathbf{E}
                                                   WCCNm
                                            1370
 89
               William J.Nolan, CE
                                                                                   A
                                                   WSPDa
                                                           George Fulop, CE
 900
       CJBR
                Andre Lecomte, VP&GM A
                                                                                   A
                                                           J.W.Jones, CE
                                        C
                                            1380
                                                   KUDLm
 910
       WRKLf
                Peter P. Brooks, CE
                                                           J.C.Barns, CE
                                                                                   À
                                            1410
                                                   WUNI
       WSBA
               Ben Wilder
                                        \mathbb{D}
                                                           Theo.H.Boisvert,
                                                   WWSR
                                            1420
 920
       WRNLu
               E.V.Wolsten, Jr. OpM
                                        A
                                                                                 CJ
                                                           Aaron Kaplan, ESu
                                        C
                                                   WNJRg
       CKCYT
                                            1430
               R.G.Ryiatt, CE
                                                                                   A
                                                           W.L.Thompson, CE
 94
       KIOA
               Bert C. Auten
                                            1440
                                                   WBCMu
                                                                                   J
       WINZqm W.B. Pletcher, CE
                                        \mathbb{B}
                                           1450
                                                   WMAJp
                                                           W.W.Filer, CE
                                                   BBC q
       WCPCq
                                        \mathbf{F}
                                                            see 1214..same
                                                                                   Α
                                            1457
               Judye Castle
                                        \mathbb{B}
                                                           R.E.Lee Glasgow,
                                                                                P&GI
                                           1460
                                                   WACO
 950
       KWAT
               Francis Alvin
                                                                                   \mathbf{A}
                                        B
                                                   WDYXu
                                                           Wm. C. Helms, CE
       KBOI
               J.A.Johntz, Jr., CE
                                        B
                                                   WABJm
                                                           F.G.Williams, CE
       TWIXW
               N.J.Goetzinger, CE
                                            1490
                                                           Kenneth L. Olson, CE I
                                        \mathbb{B}
                                                   KXRA
 990
       WNOXq
                R.T.Engert, CE
                                        B
                                                           N.Wolfson, CE
                                                   WGCHq
       WJEHQ
               E.L.Atkins, CE
                                        E
                                                   KDFNm
                                                           Larry Dunlar, PD
                                            1560
1010
       KLRAg
               Blande Perry, Ch
                                                           Richard A, Morgan, GM J
                                                   WGIC
1020
       TGUX
               Maria Antonieta S.
                                                            Larry Gardner, CE
                                                   WCKYq
                                            153€
                  de Paniagua
                                                   WJVAcs Stephen Grundtner,
111
       WNARf
                G.R.McNichol, EngDpt.F
                                            1580
                                                                          CE
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                                        F
1120
       KMOXq
               Larry Burrows, CE
                                                   WBBRmf Wm.H.Kirby, VP&GM
                                                                                   Α
                                        B
1150
                D.A. Engelhardt, CE
       KSALh
                                                            T.A.Moore, StaE
                                                                                   \mathbb{B}
               Francis L. Jocobs, CE J 1600
                                                   WLNG
       WGHMq
                                                            Loren Guild, CE
                                                                                   J
                                        \mathbb{E}
                                                   WTTF
1180
       WHIAM
                Albert Davis
                                            CREDITS: A-D. Gnauck; B-S. Weinstein;
                                        J
1190
       WANN
                M.H.Blum
                I.R.Drummond, OffM
                                            C-T.Donahue; D-D.Schmidt; E-D.Meissr
       KRDS
       BBC q
                                            ner; F-J. Hicks; G-R. Cochran; H-J. Pete
1214
               Miss V.R. Pressman
                        for CE Ext.Bc.J son; J- R.Burket.
CAN EVERYBODY PLEASE TRY TO TYPE THEIR V/S; I MAKE FEWER MISTAKES !!!
Russell J. Edmunds - Box 435;415 University Pl. Syracuse, N.Y. 13210
Well, not much DX and no veries... F/ups out to WSGW-790 and CKRC-
630. Loggings go so: 2/5 CMQ-630 ard. 2208 in SS; 2/7: XERPM-660 w/ old
US pop standards o/u WNBC 0218-0225; CFCY-630 ID at 3:05 for province
# $ logged from NY. 2/8- WTRU-1600 ID @ 2200 amongst about 5 others. 2/12- WLFH-1230 @ 1225 w/ ID. They're MBS. 2/13- CHRS-1090 in FF @ 1225 then WILD w/ rr @ 2228. Total here now 343. Overall-680. A few
questions now: On 2/7 from @217 on a C&W u/WAKR after WBRY s/off: WHO
?? 2/8: On 1600; A Negro Gospel-Revival Hour program ( Allen Revival
Hour) from 2100-2200. The following stations it is NOT, for ALL OF
THEM ID'ed during the hour over or under this one. It's not: CJRN, WWRL
WTRU, WAAM, WBOS; So, is it: WFRC, KATZ, WAPX or XEAE???? These appear to
be the probables. My 1290 FF might be a CBC relay, but who?? My 670
u/WMAQ on 1/21 can't be an image. No locals run 15-min. NX at that tir
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NEWS

KJEF 1290 . KVSH 940 WSHN-1550 NOTE 1150, WDEL KNOX 1310 WKPR-1430 KROE 930 Wilmington, Del. KCTX 1510 WBRN 1460 KBYP DLYDO S/off duily @ 1:00 AM KGVW 630 TT hrd buck of WKID w code ID at 1:25 too _____Schmidt__

fast to read.

Finally caught up with 'back ordered'itoms. Re recent DX here. On 2/1 had Ala. station on 1290 testing at 3:55, not sure of call, WHOD maybe. No luck w KXKW, lots of testing on 1520 on 2/15, even KBW. KTMN finally made it 2/8 over Caroline. KNIA hrd at times after 3:15 SS CRM left then, only KXYZ's 25X sig to bother! MJAY 1580 hrd on AN, allso KICS w R/C on 2/16 @ 2:10-2:16 u CBE, a surprise, Neb DX musta been good, KFAB was bombing WBT to a standstill @ 5:30, a rarity here,

CREDITS section!!!

FOREIGN CONTEST MANAGER: Ben Dangerfield 202 Governor's Drive Chester, Pa 19013 EASTERN SECTION: (1) Dangerfield, (PA.) adds: HIPJ; WMDD; Yerevan; Stockholm; Ostersund; Cagliari; Vilnius-1106; Anderra-998; RAI-1115; TIW
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Vilnius-1106; Andorra-998; RAI-1115; TIW
(2) Schiller, (N.J.) adds: Andorra-998; Vilnius-1106; RIAS-Ferlin; Lisnagarvey-1340; PJB; VOA-Greece; Frankfurt-593
1340; PJB; VOA-Greece; Frankfurt-593
enburg; HOJ-2
(4) Tweedie, (N.J.) adds: None
(6) Rugg, (QUE.) adds: Andorra-818; Madrid-584; Hebry; Falun; Daventry; Brookman's
Park; Start Point; Starshaw; RNE-San Sebastian
(7) Hoffman, (N.J.) adds: Rome II; Tallinn I; Prague-1286; Andorra-818; Timisoara I; HCEW-2; Sofia-827; Zagreb
(8) Peniston, (N.J.) adds: Caroline; Crowborough
(9) Schatz, (FIA.) adds: None
(10) Tied: Fela, (N.J.) adds: Rheinsender; Caroline II; WMDD 51
Marbach, (N.Y.) adds: Vienna-1475
CENTRAL LEAGUE:
(1) Semrad, (WIS.) adds: CSB-9; Guadeloupe; BBC-Wales; Yerevan; Dublin; PJA-8;
Warsaw-1502; Szczecin-1304; Suhl-692
1214; Daventry; HCEW-2; Lisbon I; Athlone; Barbados; Linz-1025
(3) Lutzenberger, (WIS.) adds: ZNS; RNE-Canaries; LVEF; Prague-1286; Prague-638
(3) Lutzenberger, (WLD.) adds: ZNS; RNE-Canaries; 4vEF; Frague-1200; Frague-030
(4) Conrad, (KY.) adds: Montserrat; Sottens; Andorra-818; Daventry; Crowborough;
Linz-1025; Rome II; BEC-1214
(5) Bartels, (WIS.) adds: XETRA; Dominica; Anderra-818; DEC-Wales; DEC-1214; HOJ-2; ZDM-1
(6) Tilbrook, (PA.) adds: Senegal; TIFC; Monte Carlo; EBC-Wales; Nancy; VOA-Munich;
YNM
(7) Wheeler, (PA.) adds: none
inaviaway and outboarbon. No verzes as arr.
WESTERN LEAGUE:
(1) Freeman, (CAL.) adds: YVSH
Horby; YVQQ(15)
(3) Wilkinson, (CAL.) adds: BPC-1214; JORB
(4) Fox, (YUKON) adds: none
Thompson, (CAL.) adds: Barbados; PJI; TIRICA; KORL
(6) Taylor, (CAL.) adds: Barbados
Well! It's a good one. In the East, they're putting pressure on your old Contest
Manager, and in Central, our IDXD Editor is really battling to keep up with those
other sharpies. Looks like the West is up for grabs. C'mon, Pete; you tired or
something? By the way, 75 countries have been verified by our contestants so far,
with 33 in Europe, 19 in N.A., 8 in Asia, 6 Africa, 5 in S.A., and 4 Oceania. Ben Dangerfield
And let's all you lads in the contest help out with weekly reports to IDXD. If the above 27 DX'ers were to report their doings each week to IDXD, we'd have an unbeat-
able, fat issue every time. Only six of the above are represented in this week's

IDXD Page 2
WHAT'S HEARD ...

548 AS. RUSSIA. R. Moscow Far East Service, Vladivostok, in and out 1/25, 2/1 and 2/8. (Seaver, Calif.) Heard many times when KENI off, but have yet to catch 'em in English. (Fox, Yukon)

GERMAN F.R. Konigslutter, noted 2/3 1800 with excellent signal. (Morss, Mass.)

NICARAGUA. YNS, R. Tic Tac, Chinandega, I'm certain this is the one I heard at 0615 2/1, man with low voice. (Seaver, Calif.) Which? YNG here, per WRTH, but a few months ago, it was YNS, R. Tic Tac, and I believe it is still. Heard on 2/7 from 2140 to 2200, but of course, faded at ID time. (Dangerfield, Pa.) 64 WRTH also showed YNG, but YNS it is. (Ed.)

IRELAND. Athlone. Beautiful reception 2/5 just prior to 1730. News, weather, etc. Often heard with fairly good signal, but never with such clarity. (Robie,

Mass.)

575 GERMAN D.R. Leipzig noted 2/4 1745-1800 -- looking for needed Muhlacker, but all Leipzig and same theme at 1800 as Dresden; are they parallel? (Morss, Mass.)

629 AS. RUSSIA. R. Moscow Far East Service, Khabarovsk, report for English program 0741 1/20. Kremlin bells 0800. (Fox, Yukon) Beautiful all AM 2/8, chimes at 0500. (Seaver, Calif.)

635 KOREA, NORTH. R. Pyongyang outlet noted 1/25, 2/1, 2/8 not parallel 655 before

0500, but all parallel 655 after 0500. (Seaver, Calif.)

638 CZECHOSLOVAKIA. Prague noted 2/2 1710 to 1800 s/off. Tape sent for Gzech #4. (Morss, Mass.)

645 KOREA, NORTH. R. Pyongyang outlet was parallel 655 all AM of 1/25, I'm sure.

(Seaver, Calif.)

655 KOREA, NORTH. R. Pyongyang outlet here the powerhouse of them all. Taped 2/8 for possible report. (Seaver, Calif.)

656 ITALY. R.A.I., Synchronized. Heard with good signal 2/5 at 1700. Music just

prior to hour, with talk following. (Robie, Mass.)

660 JAPAN. JOOG, Obihiro, s/off 2/10 at 1000 with NHK "pips and tone", then anthem. Listed 1 kw. (Millar, Wash.)

665 FORTUGAL. Lisbon noted weak but readable 0209 2/15. (Callarman, Texas)
UNID. Almost overriding Lisbon at 1915 on 2/5, and I think it was W. German SWF
station rather than Iceland. (Dangerfield, Pa.)

670 JAPAN. JONK, Osaka, beautiful each MM from 0330 until WMAQ on. (Seaver, Calif.)

675 NICARAGUA. YNDS, Union Radio, Managua, noted down to 675, the best L.A. here, KNDR notwithstanding. (Seaver, Calif.) Is YND AN? If so, that's probably what I heard 2/3 and thought Costa Rica. (Millar, Wash.) I've heard YND s/off, leaving TIJC in the clear. (Ed.)

685 GUATEMALA. TGRT, R. Fabulosa, Guatemala, heard 1/24 0231-0250 with XETRA off

due to power failure. Lucky break. (Seaver, Calif.)

715 HONDURAS. HRTV, R. Television, Tegucigalpa, heard 2/1 0631-0635. (Seaver, Calif)

725 KOREA, MORTH. R. Pyongyang cutlet the weakest of the ones I've heard; audible only on MM's. (Seaver, Calif.)

UNID L.A. noted 2/15 at 0002 s/off, at good level, until the brief annot during which ID was given. Assume it's R. Columbia, COSTA RICA, the I that AN. (Callarman, Texas)

730 TRINIDAD. Port-of-Spain. I'm fairly certain this is the station I heard 1/11 an and 2/1 at 0529 with Palmolive commercial; tentative report out. (Seaver, Calif.

- 750 CUPAN JAMMER? G.P.N., I have a faint grumble here all AN 2/15, and similar on 770. JOIB and JEC both heard clearly here. (Callarman, Texas) But not 2/15!(Ed) JAPAN. JOIB, Sapporo, this and 830 always good MM's 1.25, 2/1 and 2/8 (Seaver, Calif.)
- 764 IBAQ. Baghdad, in again 2/3 with s/on 2158 fair to poor signal. First time in a while, so notes taken and another report sent. (Robie, Mass.)

 SENEGAL. R. Senegal, Dakar, back again at fair level from 0100 s/on 2/15 after absence of several Monday mornings. Gonna try another report, as they're overdue for me. (Callarman, Texas)

780 CUBA. CMHP, La Voz de Cuba, Sancti Spiritus. Heard 2/8 at 0440. (Seaver, Calif.)

ID 2/9 at 0030 with "La Voz de Cuba" slogan. AN? (Millar, Wash.) Yep. (Ed.)

CREDITS section!!!

INTERNATIONAL DX DIGEST
Editor: John A. Callarman, P.C. Rox 1914, Pampa, Texas 79066

February 20, 1965

Editor: John A. Gallarman, P.C. Jox 1914, Pampa, Texas 79000
FOREIGN CONTEST MANAGER: Ben Dangerfield 202 Governor's Drive Chester, Pa 19013
EASTERN SECTION:
(1) Dangerfield, (PA.) adds: HIPJ; WMDD; Yerevan; Stockholm; Ostersund; Cagliari; Vilnius-1106; Andorra-998; RAI-1115; TIW
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1340; PJB; VOA-Greece; Frankfurt-593
enburg; HOJ-2
(5) Parsons, (PA.) adds: Vatican; Horby; Stavanger
Park; Start Point; Starshaw; RNE-San Sebastian
HCEW-2; Sofia-827; Zagreb
(9) Schatz, (FLA.) adds: None
Marbach, (N.Y.) adds: Vienna-1475
CENTRAL LEAGUE: (1) Semrad, (WIS.) adds: CSB-9; Guadeloupe; EBC-Wales; Yerevan; Dublin; PJA-8; Warsaw-1502; Szczecin-1304; Suhl-692
(2) Callarman, (TEX.) adds: YSS; Belize; Bordeaux; WMDD; Andorra-818; JOIB; BEC-1214; Daventry; HCEW-2; Lisbon I; Athlone; Barbados; Linz-1025
(3) Lutzenberger, (WIS.) adds: ZNS; RNE-Canaries; LVEF; Prague-1286; Prague-638
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(5) Bartels, (WIS.) adds: XETRA; Dominica; Anderra-818; IEC-Wales; DEC-1214; HOJ-2; ZBM-1
YNM
Hathaway and Gustafson: No veries at all?
WESTERN LEAGUE: (1) Freeman, (CAL.) adds: YVSH(11)
(2) Millar, (WASH.) adds: 4VEF; Tallinn-I; Hilversum I; XERX; KINY; Andorra-818; Horby; YVQQ
(3) Wilkinson, (CAL.) adds: BEC-1214; JORB
(5) Tied: Kenney, (CAL.) adds: Belize; ZCO; PJE; KGU
(6) Taylor, (CAL.) adds: Barbados
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other sharpies. Looks like the West is up for grabs. C'mon, Pete; you tired or something? By the way, 75 countries have been verified by our contestants so far,
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above 27 DX'ers were to report their doings each week to IDXD, we'd have an unbeatable, fat issue every time. Only six of the above are represented in this week's

IDXD Page 4 February 20, 1965

1000 NEW ZEALAND. IZD, Tauranga, assumed to be the English-speaker at high level with talk 0418 2/12, just as KOMO fired up tone to obliterate all. (Callarman, Texas)

1028 UNID. L.A. Noted 2/6 2315-2400; suspect may be R. Ducaramanga, HJGE, ex-1033. (Miller, Wash.)

103h ESTONIA. Tallinn s/on 2158 on 2/1 over CSI2 on an excellent Russian night.

(Schiller, N.J.)

1040 BRAZIL. PRG2, R. Tupi, Sao Paulo, finally heard very briefly 2/7 at 0103 ID. (Seaver, Calif.)

CHINA. R. Peking loud Sundays after 0500. It seems to me that they have a power increase and/or antenna change at 0500. (Seaver, Calif.)

1070 FRANCE. R.T.F., Paris, Inter-Varieties, fair at s/on 2358 1/23 with anthem.

(Fox, Yukon)

1100 UNID. S.A. Appeared to have a Brazilian 0351-0355 fighting HJAT 2/12. Have taped segment of man talking in Portuguese atop. May be PRG2, R. Nacional, Sao Paulo. I still have no 1965 WRTH. Have they got 150 kw. transmitter on yet? HJAT was completely atop around 0400 break, plus bad KFAB slop. (Callarman)

1106 LITHUANIA. Vilnius, most consistent East European here, s/on 2057, and heard about 20 times since mid-December. Propert verifier for me. (Schiller, N.J.)

1120 UNID. L.A. here 1/25 after 0500 and 2/1 too. (Seaver, Calif.)

1151 AS. RUSSIA. R. Moscow, Intl. Service, Vladivostok, new WRH shows one of 100 kw.

here. This must be my F.E.S. mystery of last year. (Fox, Yukon)

1169 PORTUGAL. CSD30, Porto, 2/8 0200 tape and letter sent. (Morss, Nass.)

UKRAINE. R. Moscow, Kiev. Usual Moscow morning exercise program, with woman and piano. "Govorit Moscow" ID at 2400 2/8. World news followed mainly Vietnam and American imperialists. Taped, but how to get a verie? Evgenia Stepanova says "We do not as a rule verify reports on programs in Russian broadcast to listeners in our own country. (Fox, Yukon) Try direct to Kiev. (Ed.)

1196 GERMAN F.R. V.O.A., Munich, noted in passing 0030 2/9. (Fox, Yukon)

1210 HAWAII. KZOO, Honolulu, assumed to be the English-speaker with interview show on Japanese entertainers at 0203 2/15; may have been a bilingual show. Unneed-

ed. No sign of HJFF. (Callarman, Texas)

1223 SWEDEN. Falun. Fairly good signal 2/1 from Ol21 when it faded in, until I tuned out at Ol50. Gordon Nelson told me he was hearing this one around 2000 that evening, but nothing came in here until the a.m. although a slight het was audible most of the night. Report out to Lars Ryden. (Robie, Mass.)

1235 BERMUDA. ZBM1, R. Bermuda, Hamilton, logged again 2/15 0139-0202 with "Bermuda Calling" for second report, after Ron Musco reported the very quick verie from

them. (Callarman, Texas)

1286 CZECHOSLOVAKIA. Prehe, Spanish program 1800-1830 1/24, with fair signal. (Fox)

- 1295 ENGLAND. D.D.C., European Service, Crowborough, in German night of 2/8. (Fox)
 1375 UNID. Heard faintly around 0515 2/6, seemed more French than Spanish. (Seaver, Calif.)
- 1376 FRANCE. R.T.F., Lille, Inter-Varieties, fair s/on 2358 1/23, with anthem. First time heard since October. (Fox, Yukon)

1380 HAWAII. KPOI, Honolulu, very poor under KRKO 0449 1/24. (Fox, Yukon)

1385 UND. Heard very faintly 2/8, first noted at 0410, last at 0610 or thereabouts. Wonder who? (Seaver, Calif.)

1403 FRANCE. R.T.F., Synchro. Inter-varieties, fair at s/on 2358 1/23 with anthem. (Fox, Yukon)

1430 GERMAN D.R. R. Berlin International, Derlin, very interesting play in English 1825 1/24 about conduct of the Wehrmacht in Russia in WHI. (Fox, Yukon) 1439 LUXEMBOURG. R. Luxembourg, clear as a bell after 1800 1/24. (Fox, Yukon)

1457 ENGLAND. B.B.C., Clevedon, blasting in 1830 1/24. (Fox, Yukon)

1493 BYELORUSSIA/ESTONIA??? Now, WRH 65 lists a new Estonian here, 50 kw. in Tallinn, so it's a tossup whether I heard this one or Gomel. (Fox, Yukon)

1502 POLAND. Warsaw, a regular at all hours. (Fox, Yukon)

1510 UNID. English-speaker with interview show noted 0421 2/15; only words audible: "Community development." Then carrier on 0425 to wreak havoc here. (Callarman) 1520 UNID. T.A. Again, said "6 o'clock in English 0100 2/9. Must be Caroline! (Fox)

February 20, 1965 IDXD Page 3 780 JAPAN. JO. . Synchros of first NHK net noted 1/25 at 0405, and also on 2/1 and

2/8. (Seaver, Calif.)

782 BORTUGAL. CSB2, R. Clue Portuguese, Miramar, best European signal ever heard 0230-0249 with a man and woman in Portuguese and Port. Pop music 2/15. Easily Believe the Cuban, by the way, is a highseparable from strong Cuban on 780. powered outlet. (Callarman, Texas).

785 KOREA, NORTH, R. Pyongyang outlet heard 1/25, 2/1, 2/8 but never the same qual-

ity as 655, best after 0600. (Seaver, Calif.)
795 BARBADOS. R. Darbados, Elack Rock, in at S-7 with lots of interference between 1900 and 2005 2/1. Report sent. (Musco, Conn.)

812 COLOMBIA. HJBW, R. Atalaya, Ducaramanga, heard s/on 1/25 0455, said 800 kc.

(Seaver, Calif.)

818 U.A.R. Batra, Egypt. Heard more or less regularly early evening and again at 2300 s/on, along with 773 kc. On 2/5, 818 was stronger; sometimes the other way

around. Wonder where my verie is. (Robie, Mass.)

830 JAPAN. JOBD, Csaka. Beautiful 1/25, 2/1, 2/8, starting around 0230. (Seaver) UNID. T. . English-speaker with N.A. pop music noted 0333-0341, annots. in English. Unknown whether KIKI or 3GI, both needed. (Callarman, Texas) UNID. L.A. Appeared to have man and child in Spanish 0410 2/12; unable to get too much, as WCCO carrier and tone came on O412 and after. (Callarman, Texas)

834 DR. HONDURAS. R. Delize has been heard to ID as "The Voice of the American Nation of Belize in Central America" as others have reported. History in the ma-

king. (Millar. Wash.)

835 COLOMBIA. HJDM, Medellin, probably the L.A. atop this freq. at 2255 2/6, as it

was a Spanish-speaker. (Dangerfield, Pa.)

836 FRANCE. R.T.F., Nancy, fair at s/on 2358 1/23 with anthem. (Fox, Yukon) UNID. Signal here at 2210 2/5, quite weak; could make out voice, but unreadable separates from 835. (Dangerfield, Pa.)

843 UNID. Oriental around 0930 2/12, suspect North Korean-definitely not 840 Chinaman as he was there, too. Not in parallel with 655, but I don't seem to find these stations running parallel at the hours I listen, generally around 0930-1000. (Millar, Wash.)

845 TTALY. R.A.I., Rome, copied and taped 2/4 1809 and on. (Morss, Mass.)

850 KOREA, NORTH. R. Pyongyang outlet here the best on SM's, but there on MM's, too.

(Seaver, Calif.)

854 PERU. OAXLA, R. Nacional, Lima, heard and toped anthem at 0601-0602 1/25, when XERB came on. I've checked the anthem I have taped with the Peru anthem from the LP and it's the same. XERB has some problem here and on 1325, with an ewful mess. (+235 kc. from 1090)(Seaver, Calif.)

860 MEXICO. XENL, R. Recuerdo, Monterrey, N.L. ID'd 1/25 at 0402. (Seaver, Calif.) 873 UNID. Oriental 2/10 until 1000; probably same station as reported last week on

875 as R. Pyongyang outlet. Not parallel to other such. (Millar, Wash.)

875 KOREA, NORTH. R. Pyongyang outlet skipping around, heard here 2/7 and 2/8, previously heard on 2/1 and 1/24 and 1/25 on 885. Was parallel to 635 prior to 0500

on 1/25, I'm fairly sure. (Seaver, Calif.) 880 DRAZIL. 7YU33, R. Itai, Itai, I think is the one on MM 2/8 between 0315 and 041: as it was heard there last year, and Porto Alegre was mentioned. However, I couldn't catch a clear ID, and in going over my tape, I seem to get a "Radio Calipsalum at one point. (Dengerfield, Pa.) GUATEMALA. TGJ, R. Nuevo Mundo, Guatemala, is most consistent C.A. here, after

WCDS s/off MM. Superb 2/15. (Callarman, Texas)

JAPAN. JOPK, Shizuoka, at good level 1/25 0420 parallel 670. (Seaver, Calif.) UNID. Appeared to have three differnt stations here during AM of 2/12. Drazilian was noted around 0306-0322, but station with classical music was dominant. Latter believed to be the Zedder, unneeded. There was also an Oriental in. Reminds me of the A.M. two years ago when 2UE, LR3, and JOKR fought each other on 950 kc. here. (Callarman, Texas)

1000 BRAZIL. PRB9, R. Record, Sao Paulo, good 0257-0300, even w/KOMO on, but under KOMO CC 0330 with another Latin, SS, with tangos, in also, who? (Callarman, Tex) IDXD Page 6

Rolf Blödorn, our man in West Germany, writes: "Last month, I had not much time for DX-ing, but generally speaking, I think conditions are no longer as good as they were last November. However, last Friday night, there were very good conditions as well for the west-east as for the east-west path. At 1820 EST I heard a Chinese-speaking woman on 900 kc/s, which was drowned out at 1822 EST - all of a sudden - by a French Canadian. Really, within a minute's time the Chinese disappeared and the French took over completely.

"The pirate Radio City can now be heard here, in Germany, during the late afternoon hours on a frequency of approximately 1620 kc/s (just outside the broadcast band.) They announce to be broadcasting on 299 meters (should be 1022 kc rather, I think) from 0200 to 1230 EST, then with religious programs and cultural programs, such as "The Voice of Prophecy, the Radio Doctor, etc., from 1230 to 1400 EST on 188 and 299 meters. Instead of 188 mosters, they're using that frequency off the broadcast band. They're signing on on approx. 1620 kc/s a few minutes before 1230 EST and sign off later than 1400 EST. Their address is given as Radio City, 7, Denmark St., London W.C. 2, so I finally managed yet to get Radio City, because 1022 kc/s is not audible here because of Rheinsender on 1016 (390 kw) and Austria on 1025 audible all day long

in winter.

(Rolf: E.D.U. lists the 1620 outlet as a spurious radiation, apparently due to a defect in the 188-meter transmitter. They are probably also heard on 188 meters. Ed.) Rolf continues: "As to my info you used in IDXD Jan. 2, I'm no longer sure if it hasn't been yet Leipzig. I think I got confused with EST and GMT. Sorry! Leipzig is not on the air on Wednesday nights . " GMP, but it is on Wednesday nights EST. It is running allnnight on Thursday mornings GMT, which is Wednesday evening (night) EST. Joe Piechuta in IDXD Jan. 9 wants info on Deutscher Soldatensender, and Ron Schiller N.J., thinks Deutscher Freiheitssender 904 to be a clandestine station in Musings! Jan. 2, page 6. Well, Deutscher Freiheitssender 904 on 908 kc/s (for many years it was on 904 kc/s), announces to be the only radio station in West Germany not under Governmental control, but actually, the transmitter is located in Burg, near Magdeburg, East Germany. Deutscher Soldatensender, on 935 kc/s, also broadcasts from Durg, E. Germany. Its pupose is to reach the scliders of the Dundeswehr, the West German forces. Therefore, they're playing lots of pop music, even American hits. And in between there are those 'true' news-items and 'accurate' reports. (I wan't say more it's a communist propaganda-station, you know?) In my opinion, both stations are using the same transmitter: Witness, in EST: 2230-2400 DFS 904 on 908; 0015-0115 Soldatenssender on 935; 1200-1245 Soldatenssender on 935; 1300-1400 DFS 904 on 908; 1415-1445 Soldatensender on 935; 1500-1645 DFS 904 on 908; 1730-1930 Soldatensender on 935." Back in '57, I tried to get a verie for 904 from Staatliches Rundfunkomittee Rolf, when I was in Aschaftenburg. They said they'd never heard of the station, hi! (Ed.) "Delieve me, everyone, and J.P. and R.S. especially, there is no clandestine or qusi-clandestine station within the borders of the Federal Republic. The only nonofficial medium wave transmitter within our borders is operated by the Bundeswehr, on various frequencies very irregularly. Warlouf also reports Veronica sked now 0100-1900. He makes same observation about 1493 Russian as does Leo Fox, this issue, and Pete Taylor and Clarence Freeman, Rolf P.S.'s: "Radio Moscow (Program II: Majak) now also testing on 1586 kc/s (+1 kc). (In addition to 1376, 1511, 1570 kc/s which I mentioned already earlier. Thanks, Rolf, for interesting information!!!

CREDITS...

1) Rolf Fl. dorn, 6301 Allendorf, Postfach 26, WEST GERMANY; 2) Roger Burket, 1213 24th

Ave., Altoona, Pa. 16601; 3) Leo Fox, c/o UKH Mines, Calumet Elsa P.O., Yukon Ty., CANADA; 4) Ben Dangerfield, 202 Governor's Drive, Chester, Pa. 19013; 5) Roy H. Millar P.O. Box 91, Marysville, Wash. 98270; 6) Stanwood R. Morss, R.F.D. 3, Bradford, Mass.; 7) Ronald J. Musco, 124 Park Ave., Windsor, Conn. 06095; 8) Hal Robie, 307 South St., Medfield, Mass. 02052; 9) Ron B. Schiller, Box 456, Monmouth Beach, N.J.; 10) Randall J. Seaver, 2119 - 30th St., San Diego 4, Calife; 11) Ralph Sperry, Southport, Conn.; and 12) Henry J. Wilkinson, 6620 Beeman Ave., North Hollywood, Calif. 91606. Well, as they say in Jinotepe, Nicaragua, You're Not Going Far in DX without NRC. Or, in Quito, Ecuador, "Help Cedar Rapids Made #1" !!! 73, John.

February 20, 1965 IDXD Page 5 VERIFICATIONS 593 GERMAN F.R. Hessischer Kundrunk, Frankfurt. V/q pretty color pix of their layout. (Schiller, N.J.)

620 CANARY IS. R.N.E., sent prompt, fancy verie-letter in Spanish from Domingo Manfredi Cano, El Director, complete with his seal! Gave sked on 620 as 0300-1900 EST. Address: R.N.E. Centro Emisor Del Atlantico, Santa Cruz de Tenerife, Islas Canarias. Africa #6 here. Heard 5 or six times here at 0300 s/on. (Schiller, N.J.)

715 HONDURAS. HRTV, R. Television, Tegucigalpa. V/l in Spanish signed by Antonio D.

Lardizabal, Gerente, back in 9 days. Country #36. (Callarman, Texas)

775 COSTA RICA. TIW, R. City, San Jose; card and letter in Spanish from Jose J. Vargas R. Very friendly letter by Air Mail. (Dangerfield, Pa.)

791 GREECE. V.O.A., Thessaloniki, standard VOA v/q from Washington, but most welcome

from a pretty tough country to hear. (Schiller, N.J.)

836 FRANCE. R.T.F., Nancy, sent nice letter for report of 12/29. (Sperry, Conn.) 85h WEST DERLIN. R.I.A.S., V/q and separate package of booklets sent. (Schiller, N.J.)

885 MONTSERRAT. R. Montserrat, P.O. Fox 51, Plymouth. Sent verie-letter, signed by Christine A. Carty, Secretary, listing schedule M-F 0500-0700, 1000-1200, and 1730-2100; and Sat. 0500-0700, 0900-1300, and 1730-2100; and Sunday 1530-1845. It is, at 250 watts, truly one of my finest catches. (Wilkinson, Calif.)

998 ANDORRA, R. Andorra, sent multi-color v/q to complete country at 2, hi. (Schiller)

1020 GUATEMALA. TGUX, R. Panamericana, Guatemala, sent friendly letter in Spanish from Maria Antonieta S. de Paniagua. Also included were three beautiful pictures of their studios. Address: "Villa Victoria" Kilometro 12, Carretera Roosevelt. (Burket, Pa.)

1106 LITHUANIA. Vilnius. Dandy v/q with map of Eastern Europe and fancy envelope with

pictures all over it. (Schiller, N.J.)

1115 ITALY. R.A.I. Synchronised. Attractive QSL card and specific, with freq. shown as 1115, initialed. Bologna and Bari the two most powerful transmitters here, but not indicated. (Dangerfield, Pa.)

1130 HAWAII. KIEI, Honolulu. V/1 on F/up back promptly from Kailua Shopping Center, Railua, by Charles Dell, news director. C&W Kay-Lei Jamboree 2200-0200 s/off.

M-F, 2200-0300 s/off Sat. (Fox, Yukon)

1187 HUNGARY. Petofi. V/l and v/q from Anna Darvas. (Schiller, N.J.)

1210 HAWAII. KZOO, Honolulu. Received regular QSL-card signed by B ob Pearson. (Calmn)

1235 BERMUDA. ZDM1, Hamilton. Received postcard-type verie 2/3 for 1/25 report. Radio Rermuda printed on front and Verie info on back. Card shows oleander flowers and ocean in background, beautiful. This is #2 from Bermuda. Understood they were a tough verifier, so I sent postcards, mint U.S. stamps, and two IRC's. Card is well worth the expense. V/s unreadable, program heard was "Bermuda Calling" at 0325-0400 at S-8 level. (Musco, Conn.)

1340 NO. IRELAND. B.B.C. M.B. Stanger sent v/l from London (Eng. Info. Dept.) My best catch this season, considering this graveyard channel QRM; Nearby John Sampson has tape of this baby with WKGN ID audible through him! (Schiller, N.J.)

1450 AUSTRALIA. 2MG, Mudgee, N.S.W. PP back in station envelope for reception 0603-0706 11/30. Note on card: "Program mentioned was '9 o'clock Special.' This was our most distant report ever, and was used on our news service. " V/s illegible. QTH: P.O. Dox 17, Mudgee. The thrill is mutual, as this is my best verie as only 1 kw on 1450 kc. Oddly enough, not a single other DU was heard that night, and believe me, I looked. (Fox, Yukon)

1520 INTL. WATERS. R. Caroline, sent form letter from the QSL Manager. I guess no more cards from the London address. (Durket, Pa.) Verification identifies loca-

tion as Isle of Man. (Sperry, Conn.)

1529 VATICAN CITY. Vatican Radio sent colorful v/q showing three towers and think it's in Latin rather than Italian. (Schiller, N.J.)

W O W !!! Good group of top-notch veries up there! A.M. of 2/15 was a very frustrating one. ALL the 50 kw. clears, it seems, were testing. Off just long enough to when one's appetite for the juicy catch on the channel, and then, DLOOEY, on with the tone. Wish I wasn't such a technical idiot and the loop I'd tried to built had done. some good, hi! I'm working 1510, 1170, 830, 840, 880 MM's.

IDXD Page Z February 20, 1965

WHATS HEARD ... 548 AS. RUSSIA. R. Moscow Far East Service, Vladivostok, in and out 1/25, 2/1 and 2/8. (Seaver, Calif.) Heard many times when KENI off, but have yet to catch 'em in English. (Fox, Yukon)

GERMAN F.R. Konigslutter, noted 2/3 1800 with excellent signal. (Morss, Mass.)

555 NICARAGUA. YNS, R. Tic Tac, Chinandega, I'm certain this is the one I heard at 0615 2/1. man with low voice. (Seaver, Calif.) Which? YNG here, per WRTH, but a few months ago, it was YNS, R. Tic Tac, and I believe it is still. Heard on 2/7 from 2140 to 2200, but of course, faded at ID time. (Dangerfield, Pa.) 64 WRTH also showed YNG, but YNS it is. (Ed.)

566 IRELAND. Athlone. Beautiful reception 2/5 just prior to 1730. News, weather, etc. Often heard with fairly good signal, but never with such clarity. (Robie,

Mass.)

575 GERMAN D.R. Leipzig noted 2/4 1745-1800 -- looking for needed Muhlacker, but all Leipzig and same theme at 1800 as Dresden; are they parallel? (Morss, Mass.)

629 AS. RUSSIA. R. Moscow Far East Service, Khabarovsk, report for English program 0741 1/20. Kremlin bells 0800. (Fox, Yukon) Beautiful all AM 2/8, chimes at 0500. (Seaver. Calif.)

635 KOREA, NORTH. R. Pyongyang outlet noted 1/25, 2/1, 2/8 not parallel 655 before

0500, but all parallel 655 after 0500. (Seaver, Calif.)

638 CZECHOSLOVAKIA. Prague noted 2/2 1740 to 1800 s/off. Tape sent for Czech #4. (Morss, Mass.)

645 KOREA, NORTH. R. Pyongyang outlet was parallel 655 all AM of 1/25, I'm sure.

(Seaver, Calif.)

655 KOREA, NORTH. R. Pyongyang outlet here the powerhouse of them all. Taped 2/8 for possible report. (Seaver, Calif.)

656 ITALY. R.A.I., Synchronized. Heard with good signal 2/5 at 1700. Music just

prior to hour, with talk following. (Robie, Mass.)

660 JAPAN. JCOG, Obihiro, s/off 2/10 at 1000 with NHK "pips and tone", then anthem.

Listed 1 kw. (Millar, Wash.)

665 PORTUGAL. Lisbon noted weak but readable 0209 2/15. (Callarman, Texas) UNID. Almost overriding Lisbon at 1915 on 2/5, and I think it was W. German SWF station rather than Iceland. (Dangerfield, Pa.)

670 JAPAN. JOBK, Osaka, beautiful each MM from 0330 until WMAQ on. (Seaver, Calif.)

675 NICARAGUA. YNDS, Union Radio, Managua, noted down to 675, the best L.A. here, KNER notwithstanding. (Seaver, Calif.) Is YND AN? If so, that's probably what I heard 2/3 and thought Costa Rica. (Millar, Wash.) I've heard YND s/off, leaving TIJC in the clear. (Ed.)

685 GUATEMALA. TORT, R. Fabulosa, Guatemala, heard 1/21, 0231-0250 with XETRA off

due to power failure. Lucky break. (Seaver, Calif.)

715 HONDURAS. HRTV, R. Television, Tegucigalpa, heard 2/1 0631-0635. (Seaver, Calif)

725 KOREA, NORTH. R. Pyongyang cutlet the weakest of the ones I've heard; audible only on MM's. (Seaver, Calif.) UNID L.A. noted 2/15 at 0002 s/off, at good level, until the brief annot during which ID was given. Assume it's R. Columbia, COSTA RICA, the I that AN. (Callarman, Texas)

730 TRINIDAD. Port-of-Spain. I'm fairly certain this is the station I heard 1/11 an and 2/1 at 0529 with Palmolive commercial; tentative report out. (Seaver, Calif.

- 750 CUBAN JAMER? G.P.N., I have a faint grumble here all AN 2/15, and similar on 770. JOID and JDC both heard clearly here. (Callarman, Texas) But not 2/15!(Ed) JAPAN. JOIB, Sapporo, this and 830 always good MM's 1.25, 2/1 and 2/8 (Seaver,
- 764 IRAQ. Baghdad, in again 2/3 with s/on 2158 fair to poor signal. First time in a while, so notes taken and another report sent. (Robie, Mass.) SENEGAL. R. Senegal, Dakar, back again at fair level from 0100 s/on 2/15 after absence of several Monday mornings. Gonna try another report, as they're overdue for me. (Callarman, Texas)

780 CUBA. CMHE, La Voz de Cuba, Sancti Spiritus. Heard 2/8 at Ohko. (Seaver, Calif.) ID 2/9 at 0030 with "La Voz de Cuba" slogan. AN? (Millar, Wash.) Yep. (Ed.)

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THE FOLLOWING STATION CHANGES HAVE BEEN MADE SINCE THE PUBLICATION OF THE 1964 EDITION
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BY ROGER WINSOR, 7001 WEST STANLEY AVE., BERWYN, ILL. 60403. (Feb. 1, 1965)
                                          910
.... Anandarko, Okla. -- Delete
                                          KSLI Salina, Kansas -- exKQTY
WETC Wendell, S.C. -- 5000D(DA) ex250D
                                          WBRJ Marietta, Ohio -- 5000D(DA)
                                           .... Stephenville, Nfld.--500U(DA2) New
550
KARI Blaine, Wash. -- 5000D, 1000N ex500D 920
KBOW Butte, Montana -- exKOPR
                                          WAEG Eau Gallie, Fla. 1000U(DA-N)
560
KCYR Milan, N.M. -- Delete
                                          KWRC Woodland, Oregon -- 25oD New +
KLVI Beaumont, Texas -- exkFDM
                                          950
570
                                          KLHS Lordsburg, New Mexico -- Delete
WFSO Pinellas Park, Fla. +
                                          WXLN McLean, Va. -- 1000D(DA) New
CFWH Whitehouse, N.W.T. -- 1000U ex1240
WKYA Paducah, Kentucky -- exWKIB
                                          960
                                          KFLN Baker, Montana - 5000D New
580
CKWW Windsor, Ont. 500U(DA-2) +
                                          970
                                          WANV Waynesboro, Va. 5000D, 1000N(DA3)
590
                                               ex WBVA 500D
WBBY Wood River, Ill. 500D, 1000N ex500D
                                          KHFT Austin, Texas -- exKASE
CFTK Terrace, B. C. 1000D, 250N ex1140
CKEY Toronto, Ont. 10kwD, 5kwN (DA-3)
                                          980
                                          KEND Cheyenne, Wyoming - 500D(DA) New
600
WSOM Salem, Ohio -- 500D(DA) New
                                          990
                                          WNNR New Orleans, La. - exWJMR
                                          WERK Muncie, Indiana -- 250D(DA) New
CHNC New Carlisle, Que. 10kwD, 5kwN(DA3)
                                          1000
660
                                          WCOG Wahalla, S.C. 1000D ex11,60, 500D
KOWH Omaha, Neb. -- exKMEO
                                          1010
680
                                          WRCR Maplewood, Minn. -- 250D(DA) exWGHB
CJCN Grand Falls, Nfld. 10kwU(DA#) New
                                          WITL Lansing, Michigan - exWMRT
.... N. Atlanta, Ga. 5000D(DA) New
                                          1050
720
                                          KMYO Little Rock, Ark. -- exKVNC
KUAI Eleele, Hawaii -- 5000U New
                                          KTOT Big Bear Lake, Cal. -- 250D(DA)New+
                                          WTCA Plymouth, Ind. -- 250D(DA) New +
730
                                          KBLE Kirkland, Wash. -- exKNBX
WVIC East Lansing, Mich. -- 55D(DA) New+
                                          KFAZ Liberty, Texas -- 250D(DA) exKWLD
WLOR Thomasville, Ga. -- 5000D exWKTG
                                          1060
760
                                          .... Ord, Nebraska -- 1000D New
KFMB San Diego, Cal.--5000U(DA-N)ex540
790
                                          .... Houston, Texas -- 10kw New
WYNR Brunswick, Ga. -- 500D(DA) New
                                          1080
                                          .... Pontiac, Ill. -- 1000D(DA) New
WATI Indianapolis, Ind.-- 250D New +
                                          ... Valparaiso, Ind. -- 250D New
                                          .... Murfreesboro, Tenn. -- 500D New
WLMD Laurel, Maryland -- 1000D(DA) New
                                          1090
CKDH Amherst, N.S. -- 1000U(DA2) ex11,00
                                          WGLC Mendota, Ill. -- 250D New +
                                          WMWM Wilmington, Ohio -- 1000D New +
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CHRS St. Jean, Que. -- 10kwD ex1000D

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1110
                                           1360
CBD St. John, N.B. - 10kwU(DA3) New +
                                           .... Lenoir City, Tenn. -- 10000 New
1150
                                           1370
.... Burlington, Iowa -- 500D(DA) New
                                           WLTH Gary, Ind. -- exWGRY: -
                                           WDEA Ellsworth, Maine - 5000D, 1000N(DA)
                                           WELV Ellenville, N. Y. -- 500D New + :
1220
                                           WEIF Moundswille, W. Va. -- exWMOD
WAQY Birmingham, Alabama -- exWEZB
KZYM Cape Girardeau, Mo. -- exKZIM
                                           1380
                                           WPLB Greenville, Mich. - 1000D, 500N(DA)
1230
                                           WWCM Brazil, Ind. -- exWBZI
WIGS Gouvernor, N.Y. -- 250U New +
WLLI Brookneal, Va. -- 250U New
                                           1390
KSPO Spokane, Wash. -- exKLYK
                                           WCER Charlotte, Mich ._ 5000D(DA)
                                           WNUS Chicago, Ill. -- exWYNR
1240
                                           WADA Shelby, N.C. -- 1000D, 500N(DA)
KAKE Wichita, Kans. 1000D, 250N
                                           WHPB Belton, S.C. == 1000D
WPNH Plymouth, N. H. -- 250U New
                                           17700
1250
                                           WFPA Fort Payne, Ala. -- 1000D, 250N
WXOX Bay City, Mich. -- exWWBC
                                           WKFR Battle Creek, M.ch. -- exWELL
WEER Warrenton, Va. 1000D ex1570, 500D
                                           KLIN Lincoln, Neb. -- 1000D, 250N
                                           KTRC Santa Fe, N.M. - 1000D, 250N
1260
                                           KTNM Tucumcari, N.M. -- 1000D, 250N
WJBL Holland, Mich. -- 5000D, 1000N(DA4)
KTEE Idaho Falls, Idaho -- exKIFI
                                           MLSB Copperhill, Tenn. -- 1000D, 250N
                                           KBYG Big Spring, Tex. -- 1000D, 250N
WJJJ Christianburg, Va. -- exWBCR
                                           KDWT Stamford, Tex. -- 1000D, 250N
KWEB Rochester, Minn. -- 5000D, 500N(DA4)
                                           1770
                                           WUNI Mobile, Ala. -- exWALA
                                           WGRI Griffin, Ga. -- exWRIX
1280
                                           CKSL London, Ont. == 10kwU(DAL) ex1290
WWTC Minneapolis, Minn. -- exWTCN
CHIQ Hamilton, Ont. -- 10kwD, 5000N(DA4)
                                           1/120
                                           KULY Ulysses, Kans. -- 1000D, 500N New+
WOIB Saline, Mich. -- exWOIA
                                           17770
                                           KORS Golden Valley, Minn. - exKEVE
1300
WRRC Spring Valley, N.Y. -- 500D(DA) New
                                           WIOK Normal, III. -- 1000D, 500N(DA4)
                                            .... Lehigh Acres, Fla. -- 5000D, 1000N(DA)
WMMJ Lancaster, N. Y. -- 1000D(DA) New
                                           CKPM Ottawa, Ont. - 10kwU(DA3) New+
                                           1450
WITL Madisonville, Ky. -- 1000D, 500N(DA)
                                           KRZY Albuquerque, N.M. -- exKLOS
                                           WKLN Lincoln, Maine -- 1000D, 250N New+
1320
                                           KPAL Palm Springs, Cal. -- 1000D, 250N
WCLU Covington, Ky. -- 500D(DA)
                                           WKLA Ludington, Mich. -- 1000D, 250N
WAXK Superior, Wisc. -- exWQMN
                                           KFTW Fredericktown, Mo. -- 1000D, 250N
                                           WDSG Dyersburg, Tenn. -- 1000D, 250N
1340
                                           WLAF LaFollette, Tenn. - 1000D, 250N
KVBR Brainerd, Minn. -- 250U New+
WKSN Jamestown, N.Y. -- exWXYJ
                                           17760
WAIR Winston-Salem, N.C.--1000D, 250N
KTOW Sand Spring, Okla. -- 1000D, 250N
                                           WDYK Buford, Ga. -- exWDMF
                                           WACY Moss Point, Miss. -- 1000D(DA) New+
KLOO Corvallis, Oregon -- 1000D, 250N
                                           KYAC Kirkland, Wash. - 5000D(DA) New +
WLOK Memphis, Tenn. -- exWHHM
WGFR Aguadilla, P. R. -- exWUNA
                                           1470
                                           WCWR Tarpon Springs, Fla. - exWRBB
1350
KKAM Pueblo, Colo. -- exKGHF
                                           1480
WSLR Akron, Ohio -- exWADC
                                           WMQM Memphis, Tenn. -- exWLOK
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