

DX News

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RAY B. EDGE, EXECUTIVE SECY.
-BUSINESS ADDRESS-
BOX 63, KENSINGTON STATION
BUFFALO 15, N. Y.

ERNEST R. COOPER, EDITOR
"MUSINGS OF THE MEMBERS"
438 EAST 21ST ST.
BROOKLYN 26, N. Y.

FRED VAN VOORHEES, EDITOR
"INTERNATIONAL DX DIGEST"
BOX 132
LEMOYNE, PA.

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Our Twenty-Eighth Season

March 4, 1961

WE DO WELL BY MEL

"Enclosed is my check for \$4.00 for dues during the coming year. I regret I have not been able to do much DXing the past year, but in getting the DX NEWS there is no better way of keeping posted. I enjoy it very much."

-Melvin J. Veldhuizen - 408 Warner Avenue - Spring Valley, Minn.

NEW MEMBERS

MATT JANICKI	917 Sumner Avenue	Springfield 8, Massachusetts
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Donald Roller	Ronald A. Reed	Wendell Boyden Jr. (rejoining)	
David McGurdy	Sid Rosenbaum	Murray S. Lamont	Ev Johnson
John M. Mann	Sam Surkey	Mike Silbert	Ernest H Michels
	Melvin J. Veldhuizen		

DX CALENDAR

		<u>Kc/s</u>		<u>Watts</u>	<u>A.M. E.S.T.</u>	
Mon. Mar. 13	H C J B	700	Quito, Ecuador	50,000	12:01 - 3:00	N R C
	13 K M A	960	Snenendoah, Iowa	5,000	1:01 - 6:00	N R C
	13 K G L O	1300	Mason City, Iowa	5,000	3:30 - 3:50	N R C
	13 X E X Q	1460	San Luis Potosi, S. L. P.	250	3:30 - 4:30	N R C
	13 W T A L	1280	Scotland Neck, North Car.	5,000	4:00 - 4:30	N R C
	13 W T T F	1600	Tiffin, Ohio	500	4:00 - 5:00	N R C
Sun. Mar. 26	K A R I	550	Blaine, Washington	500	3:01 - 8:00	test
Mon. Mar. 27	W C M C	1230	Wildwood, New Jersey	100	2:00 - 3:00	N R C
	27 W Q D Y	1230	Calais, Maine	250	3:00 - 4:00	N R C
	27 K A R I	550	Blaine, Washington	500	3:01 - 8:00	test
	27 C F N S	1170	Saskatoon, Saskatchewan	1,000	3:05 - 3:40	N R C
	27 W O N G	1600	Oneida, New York	1,000	4:00 - 4:45	N R C
	27 W E G P	1390	Presque Isle, Maine	5,000	4:00 - 5:30	N R C

Write-ups for the DX Shows of Monday, March 13th will be found in this issue on P. 11. Don't forget to have a listen to some of Gary Joyner's weekly show on WYAL-1280, too.

SENDERS-IN OF VERIE SIGNERS, P. 2

A - unsigned	E - Fran Nittler	H - Bernie Duffy
B - Ralph Johannes	F - Dick Northup	I - John Oldfield
C - Ray Kraul	G - Larry Schwartz	J - Bill Hutchinson
D - Leo Fox		K - Ernie Cooper

PLEASE DON'T FORGET TO SEND IN THOSE REPORTS TO THE VARIOUS SECTIONS OF YOUR DX NEWS!

550	K O P R	Terry Bass, NxD	D	1310	K R B I	John H. Aasen, CE	D
570	C K E K	J. Paul Haines, AM	I	1320	C H Q M	Robert William Service, CE	I
630	C K Y L	John Skelly	I	1340	W M I D	F. Samaha, CE	C
	C K O V	A. Vipond, CE	I		C F S L	(Robert MacDonald, CE	D
640	W H L O	F. W. Greaves, CE	C			(Keith D. Baker, GM	I
680	C H F A	Laurier Leclair, CE	D		W H H M	W. H. Grumble, P	E
	C J O B	R. V. Durie, CE	B		K P D N	Warren A. Hasse, GM	F
690	K U S D	James Prusha, CE	C		K A u A B	Harman I. Masley, ^{1st} P	F
	W A q P E	Ike Lee, E	I	1350	K S q R O	H. Cann, CE	I
	K G G F	Dick Embody, PD	I	1390	K C L N	A. R. Ramsden, M	I
770	W C A L	Milford C. Jensen, M	B		K G E R	Luther Crumbaugh, TSu	D
800	C J F L X	M. A. Shields, CE	D	1370	W M H I	John T. Staub, M	J
910	K L C N	Joseph Nearn, CE	B	1400	K A R R	William Murray, CE	F
	C J D V	John Visser, CE	I		K R p E O	E. R. Christenson, AE	G
930	W K Y	Merilyn Shaw, Cont'y D	G		K X G N	Dan C. Palen, GM	I
940	C J q I B	L. Wright, E	D	1420	C K q O M	Maynard Greer, CE	I
970	5 D q N	J. H. Silwood	I		W C p E D	J. Gray, M	C
980	K I f N S	Dean H. Elliott, CE	I	1440	K O D L	Paul Walden, M	I
	C K N W	Leo Hayadamack, CE	G		C F C P	George Cowie, Prod D	I
1000	K T O K	Thomas Johnson, M	D	1450	K C L X	Adrian De Vries, O, M	I
1050	C K S B	Roland Couture, MD	D	1480	K Y f O S	D. Caldwell, CE	I
1080	K R q L D	B. B. Honeycutt, CE	D	1490	K C L D	Larry Blankenburg	I
1150	C K S A	Peter A. Robertson, CE	I	1500	W T O P	Granville/Klink Jr., CE	B
1190	X E W K	Pedro Lomel	I	1550	W D L R	C. Robert Taylor, GM	K
	K E q X	Ruth Newcomen, S to CE	G	1570	W F L R	Ron Tomion, CE	A
1220	W S M E	J. Robert Palmer	H		W F R L	L. G. Bawinkel, CE	C
1250	K W S C	Dale B. Bobbitt, CE	D		K B J T	Charles E. Moore Jr., A	F
1260	K P O W	J. S. Kilness, CE	F	1580	K P I K	Jack Wallace, GM	F
1270	K A D L	Joanne Brown, S	F		W B h P D	Gus Mrowning, CE	F
	K E P S	Daniel A. Ruch, CE	F		W E S Y	Miller Abraham, GM	F
1290	C E q L A M	John J. Pauls, CE	D		K P O N	Thomas W. Rader	I
1300	K D O V	James Silkwood, P	I		W J U D	J. P. Wintermite, E	B
	K O Z E	Tim Waide	I		K W N T	Charles D. Roberts, PD	B
1310	K A R Y	Jack Quinn, GM	I	1600	K B B C	L. Pingree	I
					K L G A	Herbert L. Boyer, CE	I

~~XXXXXXXXXX~~

We thought we'd add another designation to the v/s list - the letter "h" in between the call letters will be used from now on to signify that the v/s is a ham (amateur radio operator) and therefore, presumed to be friendly to DXers and DX. We'd like to remind you to use the letters in your v/s as you send them in - they are, again:

- c - Hand-written or typed card from station.
- q - Printed or QSL card from station.
- p - Prepared card, prepared by the DXer and returned by station, signed.
- e - Verie in English (when that is not the native language of the station).
- n - Verie in native language of the station, when not English.
- f - Verie is a form letter, carbon copy, or printed letter, by the station.
- r - Verie is written or typed on DXers' actual letter to station and returned by them.
- u - Verie obtained as the result of a follow-up (second or third letter from DXer).
- h - (new this issue) Verie is signed by a ham (amateur radio operator).

NEW STATIONS HEARD SINCE LAST ISSUE
WSIZ-1380 Ocilla Ga. WZST-1550 Tampa

No letter should mean a personal letter, typed or hand-written, from the station. We hope that when you send them in that you will check back a few issues to see that that particular v/s has not recently appeared. There is no purpose in repeating them frequently - this is not a contest to see who can send in the most v/s, but a means of helping members to learn the person at these stations to whom to send his report. We give the names of the senders of the v/s by way of thanking them, and so that other members may see who it was who got the verification. Letters at the end of the line indicate the sender, and they are different each week. "A" becomes the first list we write down, B the second, etc. We write 'em in three sections - 540 to 1220 kc/s., graveyard channels, and 1250 to 1600 kc/s. Then we place numbers after each to determine the correct order in which they generally appear. So, send yours in, please!

Ken Murphy - 60 Plymouth Road - Glenbrook, Connecticut

Received a verification this week which I must write about! The BBC will send a definite verification! I have a nice personal letter on BBC Broadcasting House stationery and will quote two or three sentences: "The XR you heard would have been one of the group working on 1457 kc/s. There are six XRs in the group, the strongest being Clevedon on the coast of Somerset with a power of 20 kw. so this was probably the one you heard. The program details that you give agree with the programme that we were radiating from this station at the time, so it was undoubtedly our XR that you heard. We are glad to confirm your report but regret we do not operate a QSL card service." Other verifications received since last report are WMEX-1510 CFOX-1470 WRIP-980 and WINY-1350 which was out only two days. Am sorry to see so many of the scheduled DX programs not coming on as most of them are still needed here. I would like to have a "gathering of the clan" here in Glenbrook within the next month or two if some of you fellows would write and tell me when would be the best time for you to come. I should like to have a good representation so your preference as to a Saturday or Sunday afternoon would be appreciated. Best DX to all.

James E. Hill - 88 St. Nicholas Street - Toronto 5, Ontario

Yes, the "EXX"-Toronto DXer finally is shamed into sending along a very small report. First, I would like to say I miss my old pal Bill Stone's early morning phone calls. They used to keep me on my toes a little. I have not done very much at the dials this season. However I list the latest few veries I have received: WJAT-800 KDXE-1380 KALT-900 KGMB-1420 KFRD-980 KJEF-1290 WOKK-1450 KSST-1230 KIKS-1310 WDOE-1410 WLSV-790. This leaves me with the small total of 2,580 veries to date. Have a few reports out but nothing outstanding. I would like to say however that I had the very good fortune to pull in WYAL-1280 with their dedication to our NRC. This was heard through our semi-local CHIQ, 24 hours, Hamilton. Many of the lads were heard mentioned on this special. Included were such names as Jim Ernst, Tweedie, etc. Well Lefty, I hope your DXing has been a wee bit more substantial than what I have amassed. Maybe I'll do better from now on. Regards to all.

Pete Clarius - 1583 Castleton Avenue - Staten Island 2, New York

Well I think it is about time that I send in something for the bulletin, however I feel quite ashamed that my DXing is so very poor but I just cannot make up my mind what kind of a set to buy so I am still DXing with a small table model. The only ones logged this season are: WJUN WLCY WAAT WBLR WICE WYAL and Radio Swan on ECB. Veries in are from WJUN and WICE, both nice letters. This brings my ECB log to 1,431 with 1,249 verified. I sure did enjoy that White Plains Convention and seeing so many old pals. I do the following not to criticize anybody but to help out some persons who might need them. Att: Haskett of Ohio, the sked of WAWZ-1380 is as follows: Monday - Saturday 6:30-9:00 a.m. and 6:00-7:30 p.m. Sunday, 6:30-9:00 a.m., 11:00 a.m. to 12:30 p.m., 3:00-4:30 p.m., and 7:00-8:30 p.m. Att: Johans of Buffalo: WPAC-1580 at Patchogue, L.I.; WAPC-1570 at Riverhead, L.I. Both are owned and operated by the same company. I enjoy reading the bulletin every week even though I am a very poor DXer. Still it is great to read about Hal Williams, Hank Tyndall, Carroll Seth, Len Kruse, Pat Reilley and many others whom I had the pleasure of seeing again at White Plains. Glad to hear that Pop Edge is getting along OK again. Lefty, you are doing a real great job so keep it up. To take up more of my time I have been elected Vice President of our Staten Island Postal Union. Regards to all.

Bob Easterly - Route 3 - Billings, Montana

Hi! The DX here is still excellent so will report as often as there is enough to report. Since last week I've logged 57 more stations in a total of 30 states and three provinces. The better DX of the week is as follows: KIUP-930 Durango, Col., KVGB-1590 Great Bend, Kans., KMED-1440 Medford, Ore. and WCAU-1210 Philadelphia. At 5:01 EST on 2/19 picked up s/on for WCPC-1320 Houston, Miss. All others were on RS. Here is a list of my other loggings: KLO KQBY KPMC KOPX KCBQ KSDO KRLA KRLD KOVO KALL XEW KGO KFWB KUPD KNAK KTRB WWL KNX CJOC KCAP KARR KMYC KUDI KXOA KSTP KGA KFBK KXEL WREN KVOG KSL KSAL KGEM KFAB WHAS KVNU KHQ KLUB CBK KOL KNOX KRKO CFUN KPRC CKWX KRKD XEG KXGO KEX CFON KBUY. Are there any other NRCers in Montana? If so would appreciate hearing from you. If Uncle Sam returns a generous sum from my income tax, there is a chance that I will make Ararillo. Jeff, Larry and Neil promise that this will be the biggest ever. Hope as many of you can make it as possible. 73s and best DX. THE MORE MUSINGS, THE FINER YOUR DX NEWS, SO LET'S KEEP THEM ROLLING IN EACH WEEK!

Edwin Satterthwaite Jr. - 69 Homestead Drive - Doylestown, Pennsylvania

Greetings to all. DX pretty slow here this week, with most new loggings coming at s/on and s/off. WGSN-740, WGLI-1100 and WCDL-1440 all added just before local s/ons at 7:00. Also added were WMBL-740 s/off at 5:44 with SSB, and WOSU-820, still on RS at 6:00. Also noted TIFC-1075 weakly on 2/17 with a religious program in English from 11:00-12:00 p.m. Monday morning, 2/20 was rather disappointing with the band filled with static and OSC, it seemed. Did log KTHS DX and CFBC-930 even managed to break through WPAT's music at times for enough for a report. No sign of WTTT however, with 1600 covered by an OC and TT to 4:30 and nothing readable heard after that, although the meter indicated a weak carrier. Only other new station noted this AM was WETT-159 over and under WAKR. I received my most interesting verie to date from WCIN for their PoP on 2/13, and the CE said that they have FCC permission to go to 5,000 watts directional. Also a letter from CJME saying it wasn't they I heard on 2/6, in answer to a tentative. I have been experimenting with double superhetrodyning the past week by tuning stations on an RCA clock radio and then tuning my BC-433 to 455 kc/s., the IF frequency. The increase in selectivity is amazing and tuning becomes extremely sharp. Because of the limitations of the RCA this is far from a practical DXing set-up, but the results have been most interesting. Something of this sort might be a solution for someone who needs better selectivity. Many receivers tuning 455 kc/s. are available on the surplus market, and I have heard from several sources, including an article by Glen Kippal, that the BC-453 is especially sharp. 73.

Steve Chudoff - 9220 Burbank Road - Philadelphia 11, Pennsylvania

DXing has been great the past month but I unfortunately have been tied down by school and am home only for weekends. I have been home only two Monday mornings the past month so my totals could be higher. Catches since last report are WHWB Vermont, WWOL New York, WCPA Pennsylvania, WMAK Tennessee, CKLW Ontario, YNOL Nicaragua, KTOE-Minnesota, CHAB Saskatchewan, CKPC Ontario, WKBR New Hampshire, CHRS Quebec, CKCB Ontario, WIS South Carolina, XEN Mexico (695 kc/s.). On Monday 2/13 I logged the following: CBK Saskatchewan, CKRC Manitoba, KXLA California, WOLF New York, CKY Manitoba (all Winnapg stations now logged), CFNB New Brunswick "Radio Atlantic", HJCO Colombia, and Jamaica at 730 and 750 kc/s. Also on 2/13 my greatest catch in years was when WOR was off the air (I heard them off from 1:15-1:30). Much needed KMPC received. DXing just as fine 2/20 although more QRM. Logged were WGHM Maine, CX28 Uruguay, WVEC Virginia, WTHI Indiana, KNOE Louisiana, KLVL Texas, XENK Mexico, WKTY Wisconsin, WKSK North Carolina, and also heard a TT from WKNX Michigan from five minutes after WCAU Pennsylvania went off the air at 1:07. By the way, got a nice letter from Mr. R.K. Harris, CE for Philadelphia's WIP. He indicates that the station does not contemplate any off-the-air periods. He also said that their DA system consists of two towers located in Bellmawr, N.J. They shield towards the South. There are a few questions concerning the past two weeks that I have. On both 2/13 and 2/20 about 12:30 a.m. heard WQXR's signal on 640 kc/s. Why? (Conelrad?? -ed.) Here is another mystery. On 2/13 at 1:03 a.m. on either 510 or 515 kc/s. heard in English a man discussing teen-age problems. Seemed to turn off rather than fade out at 1:10. No harmonics. Any help? (Philly Conelrad is on at this time, Steve - sure it wasn't an image of one? -ed.) Also spent an hour listening to 660 kc/s. with weak background music. Thought it was first Alaskan. At 3:25 guy said "This is WRCA broadcasting from its AXR." Darn. This March I may take a two day radio trip with fellow hacker Alan Schenker probably to Montauk Point or Chatham on the Cape. Also in June after school ends, we're going to Winnipeg via Niagara Falls and Sault Ste. Marie. Could you Canadians tell me if the highway is paved through to Winnipeg? Thanks. Understand Jones is out. Hoorah! 73

Carroll Seth - 154 Parkridge Avenue - Buffalo 15, New York

One of the outstanding features of our Club, the reply to a cry for help still comes as a surprise. Thanks to the bulletin, Joe Knack and I are once more in contact while members from all directions are sending me advice on my lame Hammarlund SP-400. DXing this morning with WKBW off and logged what I thought must be at least a Jap at 4:50 on 870. It turned out to be CHML. DX is very exciting these days. All trouble ceases when ground wire is unhitched. So do out-of-town stations! The morning it hit 20 below zero here I was roaming around enjoying the brisk morning. It was so bad so long we must have grown used to it. Let's hope the summer doesn't kill us!

WE ARE STILL CALLING ALL HANDS FOR MORE MUSINGS REPORTS. DEADLINE HERE IS EACH TUESDAY, AND PLEASE DOUBLE SPACE. THIRTY LINES IS THE MAXIMUM FOR ANY ONE MUSINGS REPORT.

Matt Janicki - 917 Sumner Avenue - Springfield 8, Massachusetts

This will be my first report since I joined NRC, last month. I have DXed for quite a while, but just started taking loggings last October. So far 29 states, six provinces, three Mexican states and Cuba. Some of my recent ones are: 2/13- WLAC-1510 Nashville, EHO-1040 Des Moines. Also picked up my furthest West: CFK-540 (Regina) and CFAC-960 (Calgary). Also on the same night: WGW-590 Omaha, CKRC-630 Winnipeg, WSM-650 Nashville, KOMA-1520 Oklahoma City, XERF-1570 Villa Acuna, and KXEL-1540 Waterloo. KXEL is off between 3 and 5 a.m. CST (as per program list). On 2/15- CKOC-1150 Hamilton and WCAX-620 Burlington. On 2/18- WAVY-1350 (Portsmouth, Va.) and WERE-1300 Cleveland and WGHM-1150 (Skowhegan, Me.) WGHM was on from 1:00 to 1:30 with an ET. Had R'n'R music with many IDs. I got KOMA again, I had sent in a report on 1/9 but so far no answer. They had an AN program for mailcalls. Also picked up WABI-910 (Bangor) at 2:16 with a test. XERF came in well enough to send in a report. A DJ named Bill Jackson was on till 3:00 EST. Pepe Cordova wrote me about a special program to be held on XEXQ-1460 San Luis Potosi from 3:30 to 4:30 EST. He will be there to give information in English. Later, the same day, I saw an item on it in DX NEWS. Would like to ask a favor of you fellow NRCers. I collect bumper strips from radio and TV stations. I would appreciate it if you see any in your locality, you would drop me a post card with the station's name. Good luck to all. 73. (Welcome to NRC, Matt, and we hope that you will be a regular in our Musings section! -ed.)

Nicky Haines - 2259 Lehigh Place - Dayton 39, Ohio

Hi everybody. Sunset DX has been real good around here lately. I've been having trouble with my Q Multiplier lately. Does anybody know what to do in the case of fluorescent lights? I live in a flat that has them installed in the bathroom and kitchen. Just got my new Jones Log which came four days after I ordered it. It lists XERF as 50,000 watts. I always thought they had 250,000. Anyway, CFOR comes in loud and clear every night. Now to the DX: 2/7- WAAY-1550 comes in nightly around sundown. 2/8- WATM-1590 over WAKR, KREB-1550 in strong. 2/11- WERE-1300. Don't know why I never got it before. ZNS-1540 under KXEL QRM. KFDF-1580 heard on s/off. 2/16- WMOD-1370 heard on s/off, WJUD-1580, WOW-590. 2/17- WLIJ-1580 heard on s/off, WBBA-1580. 2/19- Only got one - KLTR-1580, 250 watts, in Blackwell, Okla. so nice. Did WTTT have its show? Anybody know of a WILY-1000 kc/s.? INDIANAPOLIS '62! 73s.

Frank Wheeler - Box 176, R.D. 5 - Erie, Pennsylvania

Remember me? It's been a long time since I've sent in a report as I have 't had much to report. My foreign report I sent into the foreign editor and other reports (not many) to DX Down the Dial. Here's the new ones I received since last reporting (Nov. 30, 1960): Dec. 3, 2:00 a.m., WMIC-1590. Dec. 10- 5 p.m. WPMP 1600 kc/s. Dec. 11- 12:41 a.m., WKKB-1460 the morning of their first broadcast. My only station for the Domestic Contest. Dec. 18- KRFA-1600 2 a.m. Dec. 22, 11:00 p.m., RJR-720 kc/s. Dec. 24 11 p.m., Radio Swan-1160. WIVV-1370 4:30 a.m. Dec. 26. These last three were reported to the foreign editor in a report to him. Jan. 6, my first new one of the New Year, WNUE-930 2:10 a.m. Jan. 10, 2:01 a.m., KCHR-1350. Jan. 22 5:00 a.m., WMOR-1330. Jan. 24, 4:56 a.m. WSSB-1490 and WEBY-1330 5 a.m. Feb. 8. My total is now 2,212 received and 1,355 verified. 73s.

Bill Davidson - 123 Asbury Avenue - Wilmore, Kentucky

Hi. DX time not to plentiful here, but getting better. Since last report, WYAL-1280 North Carolina, very nice letter from Gary Joyner. WJWS DX Show for NNRC. On Jan. 24 I heard KCTA-1030 Corpus Christi, Tex. at 6:00 p.m. EST. in over WBZ, very clear. On 1/30 CFOR-1570 Orillia, Ont. Hope to better this week. I have my tape recorder now and hope some of you guys will send me a tape. It's four track stereo. Last week I received a verie from Mr. Earl Jagoe covering a very poor report of WVJS-1420 Owensboro, Ky. made June 24, 1960. This was before I joined the NRC. He verified my report and said he was sorry for delay. That and letter from Gary Joyner make up for the ones who don't answer. That's all from here. 73.

Samuel Simmons - 11685 Guertin Street - Montreal 9, Quebec

(forwarded by Ray B. Edge) I wish to inform you that the U.S. Printing Office in Washington will not take Canadian personal checks in payment of the logs put out by them, and so I got my check returned. Wishing you good DX luck and thanks for putting out the best DX News in the World, including Newark.

HERE WE ARE IN EARLY MARCH. JUST SIX MONTHS FROM THIS TIME THE ANNUAL N.R.C. CONVENTION WILL BE TAKING PLACE IN AMARILLO. FOR A GREAT TIME, MAKE SURE YOU'LL BE THERE!

Francis H. Nittler - 2634 South Josephine Street - Denver 10, Colorado

Not too much DX again this week due to poor CX. Monday 2/20 added two new ones, WFUN-790 Miami on AN show and good signal at times between 4:24-4:37 with a little QRM, probably from WTAR. Then at 6:42 added KTEM-1400 Temple, Tex. on RS and I have wanted this one for a long time as I listened to KTEM a lot back in 1946 while I was stationed at Camp Hood for six months. Other report for the week was on 2/19 when WCVS Springfield topping 1450 most of morning on AN show with no sign of usual ANs KLOS KUDI KONE KTIP and only QRM was from KPIG. Other DX on 2/19 not needed: XERF noted off after 3:30, KGER-1390 off AN as Jim C. mentioned so tried s/ons but too much QRM and only unneeded WQIC noted with s/on at 6:02. KXGO-790 noted selling razor blades at 5:45 so might be another ANer. KROD-600 off at 3:06 so apparently no longer AN. Monday 2/20 unneeded DX, KOL-1300 ET ID at 4:00, KAAA-1230 f/c-M 4:15-4:30, WMTN-1390 f/c 4:45-5, Radio Swan-1160 s/on in clear in English at 5:00 and then into Spanish, KXIV-1400 ET at 4:45, KTBC-590 announcing as AN seven days, KSET-1340 f/c-TT 5:23 so might be off AN at least Mondays. Wednesday 2/22 unneeded but heard WHBT-1600 TT at 2:18 and KPOW-1260 f/c-TT 2:15-2:30. Only verie of the week was a nice letter and info pamphlet from WHHM-1340 Memphis. None of the DXes heard. Didn't get up in time to listen for KTHS. Someone on 1600 with OC and TT all the time WTTT was to have been on although heard some polka music at about 4:28 and wonder if that was WTTT. About all the news from here. Hope GX good this Monday with eight good DXes on with only WYAL KILDO KSOO unneeded. Best of DX to everyone. 73s.

Hick Northrup - 507 1/2 Kimball Road - Iowa City, Iowa

Hi gang. DX CX have been fine by and large at this den, though most of my DXing has been limited to weekends, and Monday AMs. Since last Musing, veries have arrived from KARR KAAB WRUN KPOW KEPS KDOT KPIK KPDN KNEZ WBPB KCTA WSKK KADL WJUD WKCW KSVK WESY KGGM-dx and KBJT. V/s are enclosed herewith, and hope they will help some of you. It is really fine to see such a fine lineup of Specials again, and the CPC deserves a lot of credit. I would like to know what frequencies are open for Specials after 4:00 a.m. EST, and hope that by next fall I can write a few stations again. Unfortunately few of the Specials have been coming in here and mostly I feel sure that several at least have been "no shows." WYAL is easy each Monday, but on 2/20 WTTT didn't show and WKY powerhouse had CFBC covered. No CKCL, but WJWS made it nicely, though unneeded. WRIP heard through WONE for poor report. WFDR was not heard on 2/6 but see he is resked for 2/27 which I need along with WMMH and WRWH. CFOX impossible here with WMBD roaring away. No WAZY but KGGM in strong. 1400 is by far the least crowded graveyard channel here now. 130 1240 and 1450 almost hopeless except on Mondays. KPIG just 25 miles from here is just close enough to spoil 1450. They s/off on Mondays at 3:00 though frequently have f/c and ET much longer. Now for some DX. 1/30- WRKT-1300 in Cocoa Beach, Fla. caught at 4:15 s/on, after hearing rebroadcast of Cricket Match from Radio Trinidad on 730 kc/s. from 2:30-3:00. 2/13- CFCN heard at 2:00 with NX and hockey scores. KSVK-980 in Richfield, Utah with f/c at 3:15-3:30, and KATL-1340 Miles City, Mont. with f/c-TT 3:45-3:50. Then the Special from WGOG-1460, Walhalla, S.C. made a most welcome addition to my log. WKEN not on, as 1600 was a blank. 2/19, s/off of KBJT-1570 in Fordyce, Ark. heard at 6:58 p.m. after hearing their last five minutes or so on the air. 2/20, only new catch was KJRG-950 Newton, Kans. with ET at 3:40-4:00. Verie from KNEZ-930 in Lompoc, Calif. for f/c heard Jan. 16 says they have f/c every three months. So try again third Monday in April. 73s and good DX.

Don Barone - 44 S.W. 11th Street - Miami, Florida

Well gang, here's another overdue report. I have no typewriter so I'm sending mine to Alex Bowab and have him type them up. Latest veries in are WMPS KOA WYAL WSRC WBCB WDXL KYOK WRKT WSAF (new Sarasota, Fla. station) WQIC (on PP card), and KWBA (on f/up). Latest good catches from Mimi have been CBF-690 WCBM-680 WARK-1490 KTOP-1490 KBOI-950 KDSX-950 WKY-930 KHJ-930, the last four possible only due to WINZ-940 being off one morning. I get WTTM every morning from 1:00-2:00 but on other coast of Florida I can't get them. Do get KQEO and KERP on 920 every night. I get TGUX on top of KDKA and on the other coast, no sign of TGUX. I've sent a few f/ups lately and I report to anything that comes in that I don't have verified. I even copied a report on WOWO-1190 last night. I have 628 verified so far. So long for now and best of DXing to everybody. I surely need it as I have to clean my volume control every two weeks. HAMILTON for 1962!

LET'S MAKE SURE WE HAVE SEVEN FINE BIG ISSUES RIGHT UP THE END OF THE WEEKLY ISSUES!

March 4, 1961

D X N E W S

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Bryan Wilson - 220 Fifth Avenue - New Westminster, British Columbia

Just yesterday I got my copy of Jones' Radio Log through the mail, after a month and a half of waiting. Boy! This log's got everything! It's well worth a dollar! Well, here's the latest DX. Feb. 12- KCAP-1340 logged at 9:03 a.m.; KOHU-1570 loud and clear in the absence of CHUB logged from 10:30 a.m., KOHU being my 400th station. Also on the same morning I heard the s/on of KWAY-1570, but I wasn't sure of it until the Jones Log came. I noticed CJDC-1350 using MST. Feb. 13- I was on the track of WMT-600 when KCLS came on for an ET at 6:24 a.m. A new one, KENN-1390, s/on at 6:30 a.m. in English, then began broadcasting in Navajo three minutes later. On 1070 KHMO was logged at s/on at 6:30 a.m., and a minute later WIBC was heard in a quiet spot of KHMO for 2 two new ones in one minute! At 6:45 a.m. KBIG-740 was on for a test. I think this happens every Monday AM. The Voice of America on 1180 in Okinawa was coming in nice and strong at 7:10 a.m. Feb. 18- KLIX-1310 s/on at 7:29 a.m. with a 15 minute program "Strength for the Day"; KCVL-1270 s/off at 8:13 p.m.; KXXL-1450 and KONI-1480 both in strong at 7:30. Feb. 19- Tried for KFKF-1330 at 7:35 a.m. but KCEA was too strong. Feb. 20- KABL-960 logged at s/off at 3:00 a.m.; XERB finally IDed over KTHS DX program on 1090. XERB was off at 3:15 a.m. At 5:15-5:30 a.m. I heard KVOP-1400 TT with announcements every three minutes for my farthese graveyard catch. On 1340 I thought I heard KSET testing ending at 5:30 a.m. If I was more certain of this, it would make two 250-watt stations in Texas in one night! Also at 3:00 a.m. I was listening to 1410 NX when a loud carrier came on for a while and a few minutes later went off again just in time to catch the SSB! Brother! What a near miss! Reports out to KCAP-1340 KOHU-1570 KMO-1360 KTAC-850 KCPX-1320 KLIX-1310, CKOK-800, KVI-570 KGVO-1290 KTHS-1090 and KVOP-1400. Veries in from WCBS-880 KOHU-1570 KPDQ-800 KBIG-740 CKOK-800. 73.

Lawrence Schwartz - 4819 Atlanta Drive - San Diego 15, California

Hi there from sunny California. DX has beenruined lately by a strange noise diagnosed by City Works and FCC as a wire in a street light, only a block away! They have promised to get rid of it, but when? Now to DX. Veries in from the following: KEX-1190 KYW-1100 WCAU-1210 WKY-930 CKNW-980 WYDE-850 (using only 1,000 watts - pretty good for me, ha!) and believe it or not (Earl F.) Alaska, KFOD-730. I guess you just gotta send PP cards to small stations. Sent report to KREO, no answer for 3 1/2 months, then sent PP card and verie in a week! Also verified were KJIM-870 Texas, and WCBS-880. Last night (Feb. 22) TGJ in Guatemala City was in. There was a Spanish program where the DJ repeated "Radio Nuevo Mundo." Hooked my German Telefunken up to my 100 foot antenna and now get good results. By the way Terry L. - thanks for the nice welcoming letter. It makes a fellow feel good when he knows someone is with him. Everyone interested take note: Radio Station KFSD is changing its call letters to KOGO - that's at 600 in San Diego (SD) and also KSDO-1130 in SD is now 50,000 days and 5,000 nights. Does anyone have verie from KSUB in Cedar City Utah? The DJ, Mike Bennem, promised QSL to all correct reports. I listened for one hour and sent report two months ago; no answer! KSUB-590 is supposed to be on a f/c every first Monday of the month. I guess I'll be saying sooo-long for now until next time; soon, I hope. I have just decided SD for '63! I understand there has never been an NRC Convention in the West Coast so let's make it for '63! Bye.

Alex Bowab - Box 539 - Atmore, Alabama

Big news (for me) is that I will be going to Washington D.C. and New York City next month. Every two years, the Junior and Senior classes of our school take this trip. Will leave here March 10. I have been to D.C. before, but never to N.Y.C. I hope this trip is not meant as a substitute for a trip to the Panhandle on Labor Day, but it might, as I've been there two times previously. Will have to wait and see. One verie, WQIK-1280. Log taken on them one morning when trying for WYAL DX. Verie says that they have been signing on at 4, but starting February 26 they will s/on at 5:00, and this will help WYAL's cause here, as WQIK blocks them solid now. Also said WQIK's power is 5,000 kw" (which I believe is slightly erroneous!) DX: Good ole WNOE-1060 has been off AN for the past few days, but I think it is only temporary. Also they have been going off the air now and then in the afternoon - maybe they're having one of those XERF-type equipment failures. I sure hope not! 2/19- Nothing new added. Heard an announcement on WMAV-970's AN show, asking for reports and promising to verify. TT heard behind WKY-930 at time listed for KIUP, but heard no ID, so----. 2/20: WKCW-1420 log taken. KTHS-1090 DX made it here, of course. I can even get them in the daytime. Any of you guys going to the "Western Translator Conference," hi? WLIK-1270 over WKYR with f/c-TT 4:30-4:38, for a scanty report. 2/22- Was very (page 8)

(Alex Bowab) glad to find WINZ-940 off, and used the opportunity to hear KIOA for the first time. WINZ was ETing and came on for ID at 4:23 and 4:31, although carrier was off the remainder of the time. WJRD-1150 Tuscaloosa, Ala. was AN for Flood Warnings that were raging in North Alabama (thank goodness I'm in South Alabama!) WHBT-1600 ending ET/M at 4:45 to return to air at 5:25. And so goes the show. I wish I could be able to visit some of the DXers along the way to New York City, but will not be able to. Will call some of you fellows in New York if I get the chance. I'm worried, though. A small-town kid like me in such a big city, I'll be lost like a blind dog in a meathouse!

Bob Kalish - 2214 Avenue T - Brooklyn 29, New York

DX here this past week has been poor due to heavy QRN and sun spot CX. On Monday 2/20 the only thing new heard was WGHM-1150 in Skowhegan, Maine on ET and f/c at 1:15 with 5 kw. rig. But, WBNX went off for maintenance at 2:30-6:30 - may be regular??? On 2/18 logged the new call TIRICA-625 at 1:30 with special show. And that's all the new stuff this week. Veries in from WOPI-1490 who said my tentative of their f/c (third Monday, 4:15-4:30* was they. KIZZ-1150 in El Paso sent a nice positive verie for my tentative of their January f/c. They call themselves "KISS" and check on the Saturday closest to the 28th of the month from 2:10-2:30. WAYR-550 sent a verie on plain paper with four Bible quotations. The signer, Howari Millan, said in closing, "Keep tuned to WAYR Radio - I am the Way, the Truth, and the Light and blessing to you and yours," hi. Received a plain letter from WNAV, mimeo from WICE for 8/59 report and two good ones, letter in Spanish from XENK-620 and nice page French letter from CJLR-1060. There have been several good SS nights this week, with OBX4X-895 the best regular good DX. Sure look forward to DXes from XEXQ-1460 and HCJB-700. Doubt if XEXQ will make it. At this time in the year Southern CX die usually; last year I couldn't even get XEX above S-4 in March. HCJB should be easy if WLW gives a standby. The WOR QRM here will be rough, though. The CFNS DX I arranged will be very rough as the CE said they are beamed due North. But they will go on what is usually the best day of the year for CX to the NW the last Monday in March, so here's hoping. Veries stand at 847, stations logged at 1,138. 73.

Ernie Cooper - 438 East 21 Street - Brooklyn 26, New York

This is all (PPs 3-8) received through Monday, and unless the mailman has a bagful for us tomorrow, it might turn out to be a rather skimpy issue. At any rate, for a change I have a few loggings to report, and most of them were due to the fine NRC Specials of 2/27. But first, 2/22 was a holiday, but nothing new logged, but heard a couple not too often received here. WVOT-1420 ET/M ended at 1:52, and signed off then until 6:00. Then another TTer on 1420, best on E-W directional, but no IDs. WGES-1390 about even with AN WEAM. WGES s/off at 2:30. TTer on 1440 all morning, with no IDs. 2/25- TTer on 1480, 2:09, no IDs. 2/27- Five new ones logged here, four of them on NRC DXes. I didn't need KIDO or KSOO, So got up at 3:33 and logged first an ET/M from WZST-1550 with an excellent signal, but still CMCG was in the background. Then came the 4:00 DX programs. I decided to take WFDR at s/on but just an OC there until 4:01, so a quick dash up to 1460 and just a carrier there, so zipped down to 1250 and was successful in logging WHNY. At 4:06 a.m. WGUY s/on with no announcements, but had the Sacred Heart program on. WHNY heard quite well through WEMP (no WREN noted) and they still filtere through WGUY/WEMP through to 4:15. Then back to 1370 and logged WFDR giving the time about one minute and 45 seconds slow. Then bounced up to 1460 again, and logged WMMH also about the same amount of time slow - Alex B., is SST two minutes behind EST, hi? By the way, be good here in New York lest we think you're a native! I have just gotten a used Hallicrafters S-20-R which doesn't work, so I now have the problem of how to get it perking. This morning, noticed WBNX still observing Silent Monday, and lo and behold, my beloved WINS-1010 was also to bed. However, CFRB was S-9 on that spot, but at least they don't slop over or cause images. One verie has been received, a letter from WDLR-1550 for December reception of an ET. I have noticed also that WEVD-1330 is not running to 4:15 any more. They seem to go off before 3:00 a.m. Also notice that WDXR-1560 AN has quite a sock lately, and they're supposed to be protecting WQXR! There's been a lot of "Inaidnapolis '62" and "Hamilton '62" mentioned in these Musings, but let's remember that it is still only 1961, and this year, it's AMARILLO! I suggest you begin now to plan on being there, for a great time is always had by all, and the same has been promised this year by our fine Amarillo contingent!

THIS IS YOUR HUNGRY EDITOR CALLING FOR ALL OF YOU ACTIVE DXERS TO FEED ME - REPORTS!

John Oldfield - 11623 84 Street - Edmonton, Alberta

Hi everyone. Our crazy Alberta WX this winter has not brought too much DX-wise. It was 54° here (in February!) while the East was snowed in. Then it dropped to -19°, bringing our first big snowfall so far, 5.7". 2/22- 19° here, Calgary 59° and in ten minutes dropped to 28° and gave them 15" of snow. Well, down to DX. Since last report KTOB (ex-KAFP) card. 1/29- KDAN-790 California s/on 8 a.m. to 8:15, KBOY-730 Oregon 8:14 a.m. Feb. 3- WDAY-970 North Dakota 8-8:30 p.m. 11th- WOR-710 New York 8-8:20 a.m. (to where and to whom do reports go, anyone?). 18th- KSOP-1370 Utah 10:15 a.m. 19th- KTHS DX fading for XE??-1090 s/off in English 3:18 a.m. (Was this XERB?) XE??-1030 Radio Centro 4-4:30 with ID after every song. KBIG-740 test (M), Avalon, Catalina Island, 4:30-5:00, and KFMB-540 California with a marathon. Veries: KLGK KRKO CFCW #1 (also have #1 KCPX) letters, WBAP-820/570 (one card) and a surprise card from KSRO-1350 for reception of 2/27/60. Finally, my best so far, 5DN-970 Adelaide, Australia, s/on over KFMB-980. CFRN-1260 now seven days 50 kw., DA nights wants reports, especially of strength and clearness. They have a standby XR, 10 kw. with its own power supply. Also noted CFCW off Monday. 73.

Ralph M. Johanns - 11 East Chippewa Street - Buffalo 3, New York

V/t and coverage map by WLTC-1370 Gastonia Broadcasting Service, Chapel Road, Gastonia N.C. (P.O. Box 1010) has no r/c. Sked Mon-Fri 5 a.m., Sat-Sun 7; March off 6:30, April 7:00, May 7:15 p.m. WLTC, World's Leading Textile Center. This Sunday AM 2/26 had thunderstorm and snow but DX was fair. Tried WMAB/WSUX f/cs as per NEW list, nothing here. On 1410 were WING/WPOP ANs with someone Tting no call 3:32, 3:34, maybe WAZY. Previously heard NX by CKCY-1400 then GSQ s/off at 3 a.m. Took a nap and checking clock via CHU-3,333 kc/s. (he gives time every minute). Heard piano notes on at 4:55, band music at 4:59, then 5:00:30 H--- s/on by La Voz de la Capital Trujillo "Caribe" giving the different calls and kc/s., same as 860 does, this was approximately by 3.3 mg/s. On 1570 XERF asking \$10 for prisoners' bibles and a Tter was speechless. Then at 7 a.m. s/on by WEER, at 7:13 WYTE (he calls it Y-D). At 7:16, WPAP, at 7:30 a 250 watter getting cut by WSHH s/on at 7:31:30, at 7:45, WFLR, at 7:49:30, CFOR. On 1560 CFRS s/on at 7:59 a.m. 2/25- CHVC with 10 kw. off at 2:30 returning at 5:43 a.m. RS; 2:34 test call maybe r/c-TT by WEZN, but another TT remained to 3:05. 1580, long Tter maybe r/c by WJVA (Saturday following last Friday); WHHT Lucedale on 1440 nicely on 4:18-4:54 the WQOK s/on, then at 5, WKLX, Paris, Ky. followed by the church station WGCB. On 960 kc/s. WFTC s/on at 5:30 a.m. 2/24- WOAY-860 m/c 2:55-3:05 off. On 790 s/on by WSIG Mt. Jackson Va. at 5:30. 2/23: On 1580 was KDOM Windom Minn. Tting long after 3:53 a.m.; WROK (it sounded like) remained on air to 3:02 a.m. due to an airplane wreck to return at 5:30 RS; then WAAB took it. 2/22 had WHLN-1410 on RS at 5:40 WNOS at 4:59, WEZL at 5 but got WETT AN topping all from 4:05-4:46 a.m. 2/21 AM r/c-TT by KPCA, also later WPMP testing 2:30-2:58 a.m. off, didn't mention Moss Point. 2/20- Only got KUDL Kansas City Mo. on a f/c-TT 3:15-3:40 a.m. North Dakota, which has banned parking meters 15 years ago now passed a bill to ban Fast Time (DST) so most of North Dakota is CST and the SW part is MST. Leo Fox, Saskatchewan, don't forget, hi. NRC DX NEWS sure is well populated with interesting people. The new f/c list by Larry Godwin and Jeff Stewart deserves the praise by all of us, and so does the continued FCC info by Ernie Cooper, our Editor. 73°, in Texas.

Michael P. McDonald - 320 Quincy House - Cambridge 38, Massachusetts

I thought I'd sort of keep in touch even though I'm not able to DX here, which is really frustrating when I read of all the fine DX shows I have been missing. I send belated but profuse thanks to Willis K. Lewis and Bryan Wilson for their letters. Someone IDing as "Radio Free Quincy House" has been heard here at 11 p.m. lately, on about 620 kc/s. I don't know what he's using or how far out he's getting, and I doubt if he'll verify, hi. 73s from WPE1CAR.

Willis K. Lewis - 2514 Belmont Boulevard - Nashville, Tennessee

Re WFLI-1070. A full page ad in today's Chattanooga Times (2/26) states "Bill Massey program pilot, on the air Monday 24 hours a day, WFLI-1070 in the jet stream of good music, NX and WX - greater Chattanooga's most powerful radio voice, 10,000 watts, dominant in the Mid-South. For information call Wes Wachtel Taylor, 1-3556. WFLI, newest of the Blue Chpp stations, WVOK Birmingham, WAPE Jacksonville, WRAM Montgomery. Lookout Mountain, Tenn., studio and XR located on O'Grady Drive, telephone Taylor 1-3556." The Chattanooga telephone directory lists WFLI, O'Grady Drive. I wrote them in September '60 and in December at O'Grady Drive, Chattanooga, but no reply (Page 10)

(Willis K. Lewis) has been received but neither letter was returned as undeliverable. I had delayed an answer to your request in the January 14 DX NEWS till I had more concrete information, hoping for a reply from WFLI. I enclosed postage, but I imagine they are and were busy for their opening. Also you may use this letter at your discretion for the benefit of the NRC. I'll try to find out more as to 24 hours, seven days, etc. I wrote for DA patterns in both letters. 73s. (Thanks, Willis! -ed.)

Bernie Duffy - 77 Livermore Avenue - Staten Island 2, New York

Five additions to my heard log in as many days, two of them 250 watters in Kansas gives me my banner week of DXing this season. They are: 2/22, KWSK-1570, Pratt, heard with its fourth Wed. f/c @ 1:30-1:40. 2/25- KNDY-1570 Marysville fourth Sat. f/c 1:05-1:15 a.m. Both did well through XERF. 2/27, WZST-1550 Tampa, Fla. heard Eting @ 2:45 on with a strong signal. WMMH-1460 and WFDR-1370 both came in well with friendly DXes. Freak daytime reception recently has been hearing WBSC Bennettsville, S.C. and CBE Windsor Ont. with equally good signals at 8:15 a.m., as well as hearing WENC-1220, Whiteville, N.C. in the clear as they signed on at 7:00 Sundays. WGUS-1380 was in the clear 2/27 @ 4:30 till 5:00 a.m. 2/27, the DXes of KIDO KSOO WHNY WTAQ and WRVH didn't come in for me. A very loud record-playing, but no talking tester was on 1580 kc/s @ 3:45-4:15 - anyone know who? (WAMY, Bern -ed.) Latest veries are letters from WAYR 550 Orange Park Fla. and long holdout WSME-1220 Sanford, Me.

CHANGES IN STATION DATA - FCC

NEW STATIONS

850 Windsor, Ontario 1,000 D-3
 940 Belton, Texas 1,000 D-3
 Texarkana, Texas 1,000 D-1
 1230 Safford, Arizona 250 U-1
 1330 Conway, Arkansas 500 D-1
 1340 Sand Springs, Oklahoma 100 U-1
 1490 Valdese, North Carolina 250 U-1
 1500 Wharton, Texas 500 U-3
 1550 Madill, Oklahoma 250 D-1
 1570 Johnston, South Carolina 250 D-1
 1600 North Augusta, South Carolina 500 D-1

NEW CALLS

860 K M F R Medford, Oregon
 1000 W B N B Charlotte Amalie, Saint Thomas, Virgin Islands
 1090 K H A I Honolulu, Hawaii
 1150 W H M C Gaithersburg, Maryland
 1360 W M A C Metter, Georgia
 1490 K L M E Laramie, Wyoming
 1550 K E D D Dodge City, Kansas
 1570 W A F S Amsterdam, New York
 1580 W N J H Hammonton, New Jersey

CALL CHANGES

1230 K T D O Toledo, Oregon, from KLUU 1550 W K F E Yauco, Puerto Rico fr WLEY
 1270 K A H R Redding, Calif., from K P A P 1560 W R S J Bayamon, Puerto Rico fr WENA

FACILITIES

850 C K R D Red Deer, Alberta, to 10,000/1,000 U-2, from 1,000 U-3, no change N.
 1060 C J L R Silley, Quebec, to 10,000 U-3, from 5,000 U-3, same channel.
 1230 W I N F Manchester, Connecticut, to 1,000/250 U-1, from 250 U-1, same channel.
 W E R I Westerly, Rhode Island, to 1,000/250 U-1, from 250 U-1, same channel.
 K X R A Alexandria, Minnesota, to 1,000/250 U-1, from 1490 kc/s., 250 U-1.
 K I S D Sioux Falls, South Dakota, to 1,000/250 U-1, from 250 U-1, same channel.
 1240 W S N Y Schenectady, New York, to 1,000/250 U-1, from 250 U-1, same channel.
 W W O N Woonsocket, Rhode Island, to 1,000/250 U-1, from 250 U-1, same channel.
 W W C O Waterbury, Connecticut, to 1,000/250 U-1, from 250 U-1, same channel.
 W L A G La Grange, Georgia, to 1,000/250 U-1, from 250 U-1, same channel.
 1260 W P H B Phillipsburg, Pennsylvania, to 5,000 D-1 from 1,000 D-1, same channel.
 1280 K Y R O Potosi, Missouri, 500 D-1. Authority to move transmitter.
 1300 K V E T Austin, Texas, 1,000 U-2. Authority to move transmitter.
 1340 K M A K Fresno, California, to 1,000/250 U-1, from 250 U-1, same channel.
 K A T Y San Luis Obispo, California, to 1,000/250 U-1, from 250 U-1, same chnl.
 K I S T Santa Barbara, California, to 1,000/250 U-1, from 250 U-1, same channel.
 K O M Y Watsonville, California, to 1,000/250 U-1, from 250 U-1, same channel.
 1350 K S R O Santa Rosa, California, to 5,000 U-2, from 1,000 U-3, same channel.
 1370 W B G R Jesup, Georgia, to 5,000 D-1, from 1,000 D-1, same channel.
 1390 W P L M Plymouth, Massachusetts, 5,000 U-4. Changes in daytime DA.
 1400 W B A T Marion, Indiana, to 500/250 U-1, from 250 U-1, same channel.
 W M I N St. Paul, Minnesota, to 1,000/250 U-1, from 250 U-1, same channel.
 K B Y G Big Springs, Texas, to 250 U-1, from 100 U-1, same channel.
 1440 W E Z J Williamsburg, Kentucky, to 1,000 D-1, from 500 D-1, same channel.
 1490 W O M I Owensboro, Kentucky, to 1,000/250 U-1, from 250 U-1, same channel.

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Page

- 1540 K P O L Los Angeles, California, to 50,000/10,000 U-4 from 10,000 U-2, no change nighttime operation.
1590 K T I L Tillamook, Oregon, to 1,000 U-2 from 250 U-1, same channel.
K T I X Seattle, Washington, to 5,000 U-2 from 5,000 D-1, same channel.

FIVE SPECIAL PROGRAMS THIS WEEK FOR NRC

H C J B - 700 - Quito, Ecuador.

This program will be on for three hours, from midnight, E.S.T. until 3:00 a.m., Monday morning, March 13th. We have no details here as to program content, but since HCJB is a world-famous religious non-commercial outlet, we would expect that they would play familiar hymns and perhaps some semi-classical, easy-to-recognize selections. Now of course there is the "problem" of WLW. HCJB is writing directly to WLW asking them to give us a standby for a little of this time. We do not have any word as to the result of this letter as we go to press, so let us hope that WLW will be kind enough to sign off for a few minutes of this time. We do not have the name of the person to whom to write, but we suggest the Chief Engineer.

DAVE ROYS

K M A - 960 - Shenendoah, Iowa.

Here is a station that has been on the air for at least 35 years! All this time, KMA has always been a friend to the DXers, as proven by this five-hour special DX program on March 13th from 1:00 to 6:00 a.m., E.S.T. They also assure us that they have no plans to go on an all-night schedule, jokingly says Program Director Dean Naveñ, who will be looking for your reports, and who will be verifying your correct reception reports. There will be music, plus frequent periods of cycle tone, and the time and station identification will follow every selection, plus periods of the latest news. The channel should be clear of all but CFAC from 3:00 to 5:00 so mostly everyone should hear this fine old DXers' friend, KMA!

BOB KALISH

K G L O - 1300 - Mason City, Iowa.

"KGLO will be happy to run a special program for your members. We will do this on March 13, 1961, 3:30 to 3:50 a.m., EST." These are the words of Chief Engineer Robert E. Sawyer. He did not tell us what they will be airing during this period, so the best thing will be to tune in and find out. The frequency is expected to be clear from coast to coast for this 20-minute DX program, KGLO runs 5,000 watts, directional at night, and since they are never on the air when 1300 kilocycles is clear normally, this will be a wonderful opportunity for all of us to add this fine mid-western voice to our logs. Be sure to tune for KGLO then, and send those report to Mr. Sawyer, whom we thank heartily for this dedication.

BOB KALISH

X E X Q - 1460 - San Luis Potosi, S.L.P.

Here is a station just about everybody has never heard, and this frequency, 1460, should be clear for this unusual DX program from Mexico's XEXQ, "Radio Universidad", operated by San Luis University. There will be both English and Spanish used in the announcements, and for music, they will have a fine variety, with some marimba music, some guitar instrumentals, perhaps a march or two, and perhaps a waltz. The program is from 3:30 to 4:30 a.m. E.S.T. and XEXQ runs 250 watts, non-directional. Address for reports: Sr. Jose Gonzalez Cordova - Abasolo 150 - San Luis Potosi, S.L.P., Mexico. Send either Mexican stamps or an International Reply Coupon, or perhaps a U.S.A. dime for return postage. Good reception!

ROY MILLAR

W T T F - 1600 - Tiffin, Ohio.

"We wish to offer our humble apologies to all the faithful DX operators who were turning their antennas our way and frantically trying to locate a whisper on 1600 kilocycles. Well, I might offer this small consolation for what it is worth, none of them more frantic than I was. We sincerely hope that you will give us another chance. We were unable to get our XR on the air due to technical difficulties, until 5:40 a.m." writes Mr. Shelby A. Bristow, CE of WTTT, in part. So here's another date for WTTT's DX Test, and again we envision a channel free of all other stations, so be sure to tune in and report reception to Mr. Bristow. LEN KRUSE

" DX DOWN THE DIAL "

Send all "TIPS" to Ev. Johnson-504-16th St. Mendota, Ill. in (EST:

FREQ.	CALL.	"REMARKS"
570	WWNC	Asheville N.C. S/on 5:30- S/off 00:00-(Ev:
620	WCAX	Colchester Me. S/on 05:30- S/off 00:15:(Simmons-Que:
730	WLIL	Lenoir City Tenn. S/on 07:30-(D.Jarrett-Ky:
780	WBBO	Forest City N.C. S/on 07:15-(D.Jarrett-Ky:
800	WHOS	Decatur Ala. S/on 06:45- (D.Jarrett-Ky: H.Williams
860	WOWW	Naugatuck Conn begin R/C 2/26- R/S is-6-to 5:45 P.M.
890	WHNC	Henderson N.C S/on 07:00(D.Jarrett-Ky:
910	CBO	Ottawa Ont. S/off 00:10-(D.Murray- N.S.:
900	WAFB	Staunton Va. S/on 07:15-(D Jarrett Ky-:
920	WTCW	Whitesburg Ky. - S/on 06:00 (D.Jarrett-Ky:
920	WBBB	Burlington N.C.- S/on 05:28- (D.Jarrett-Ky:
950	WSPA	Spartanburg S.C. - S/onn 05:00-(Jarrett- Ky:
950	KJRG	Newton Kans.- had ET- 2/20-3:40-4:00-(Northup-Ia.:
960	WEAV	Plattsburg N.Y.- S/off 00:00- Wk Dys. (Simmons-Que:
1010	WMEV	Marion Va.- had F/C 1/20-1:30-1:45- Northup-Ia:
1060	WNOE	New Orleans La Off A.N. - Bowab-Ala:
1110	WNAR	Norristown Pa. S/on 07:00- S/off 17:30-Murray-N.S.:
1110	WHIM	Providence R.I. S/om 06:45- S/off 17:15- Murray-N.S.:
1250	WIPS	Ticonderoga N.Y. F/C last Tues. usually starting at- 12:20 A.M.- Per Veri from Ray Dailey- Simmons-Que.:
1250	WNTT	Tazewell Tenn. S/on 05:36- Jarrett-Ky:
1270	WLIK	Newport Tenn. F/C TT 2/20 4:25-4:35-Try 3rd MON.Bowab-
	WLSM	Louisville Miss S/on 06:00- Jarrett-Ky:
	KADL	Pine Bluff Ark.- ET Music-2/6-1-1:30- Northup-Ia.:
1280	WQIK	Jacksonville Fla. S/on 05:00- ins.of 4.- Bowab-Ala.:
1300	KWCB	Searcy Ark. had F/CTT 2/6-1:40-1:50- Northup-Ia.:
	WRKT	Cocoa Fla. S/on 04:15- Northup- Ia.:
1330	WEVD	New York N.Y. S/off 03:00- Murray-N.S.:
1360	WWWB	Jasper Ala. S/on 06:45- Jarrett- Ky.:
1370	WSAY	Rochester N.Y.- S/off 00:34 Wk Dys. Simmons-Que:
1380	WSIZ	Ocilla Ga Hrd on ET's 2/23- 5 Kws. Ev:
1390	KBEC	Waxahachie Tex had ET's.- 2/23- 3:45-4:00- Ev:
1400	KFRU	Columbia Mo. S/off 02:00-
1410	KQV	Pittsburgh Pa. Tests Every MON A.M. Ev(Northup-
1410	WDOE	Dunkirk N.Y.- Now 500-U-2-from_U_4_ Simmons-Que.:
1440	WAAB	Worcester Mass.- S/off 00:15-Wk Dys. Simmons-Que:
	WBCM	Bay City Mich. S/on 04:56- Wk Dys. Ev:
	WEZJ	Williamsburg Ky S/on Wk Dys.-05:00- Ev:
1460	WELZ	Belzoni Miss.- F/C TT- 2/602:00-02:15 mabbe Reg. Northup
1470	WEAG	Alcoa Tenn.- S/on 04:58- Northup-Ia.:
	CFOX	Pointe Claire Que- S/off 00:07- leaves Carrier on-Simmons
1510	KANS	Independence Kans. S/on SUN 08:15-S/off Wk Dys 7.P.M.(Ev:
1570	KNDY	Maryville Kans R/C is 4th SAT.-1:00-1:15- TT Ev:
1570	CFOR	Orillia Ont. S/off 01:00- Ev:
1580	KFDF	Van Buren Ark.- S/on SUN 08:00- S/off Wk Dys. 6:57 P.M.

F/Cs Per List. 1960-1961

2nd MON- KATL-1340- 3rd Tues- KEK-960- 4th Thurs-WTCB-990-

Watch for WIXN 1460 Dixon Ill. Soon to test- Ev.

Thanks for fine stencil please keep it up season soon over. 73's Ev:

970 WREO Ashtabula, Ohio. Very glad to get reports from NRC Members and will gladly verify if correct. (Brown-R I)

1550 WZST Tampa, Florida was heard making equipment tests on 2/28 from about 0230-0430 and longer. 10 Kw Days (Johanns NY)

Again this page and the Supreme are not in their correct order, so please arrange them correctly. Thanks.

Reminder-When changing QRAs remember its .15¢ in coin or US or Canadian stamps to the amount of .15¢ will be accepted. Tnx & Loads of good DX

INTERNATIONAL DX DIGEST

Edited by Fred L. VanVoorhees, Box 132, Lemoyne, Pennsylvania, U.S.A.

As promised last week, we start this week with Europe in order to make sure that all material which didn't get in last week gets in this week. Thanks to all of you for your patience in waiting an extra week for this material.

EUROPE

PORTUGAL--Verie card received from CSB-3 (1286), "Radio Renascena" "Emissora Catolica Portuguesa", for 1/19 reception. At 2000 watts, my lowest powered TA. According to their card, schedule is 0200-2100. These hours would also hold true for their sister station SCB-30, Porto (1169). Also note that CSB-9 (782) regular sign-off is 2015. (BD) CSA-3 (755) Lisbon II, heard well several evenings 1/30-2/3 between 1700-1907. Latter s/off time. (JE)

INTERNATIONAL WATER--"Radio Veronica" is now testing in English; after 1900 on 11562 Kcs. Asks for reports to CNBC, P. O. Box 244, Hilversum, Holland. (WRH) Although supposed to be on, I have not heard them yet (Feb. 4th). (RP) "Radio Nord" off the coast of Stockholm, Sweden was supposed to go on the air Christmas, 1960, but had antenna trouble. Expected on 606 Kcs. by Mid-January in Swedish 24 hours a day Address "Radio Reklam Produktion AB, Kammakargatan 46, Stockholm C, Sweden. (WRH) No sign of this one either by 2/4. (RP)

WEST GERMANY--On several evenings, around 2320, have noted VOA, Munich (1196) at very good volume and equal at times to WOWO (1190). (BD) Flensburg (1570) heard over XERF 2/11 from 0108-0121. It seemed to me that a US station had a carrier on which suppressed XERF somewhat, and then Flensburg rode in over that. (JE) Oldenburg (1586) heard 0121-0146 fadeout 2/11. Very strong, and was in parallel to 1570 as I tuned back and forth before taking log at 0121. (JE)

U. S. S. R.--Kaunas (1385) carries the English service of "Radio Moscow" 1830-1900, 2030-2100, 2130-2300 GMT (1330-1400, 1530-1600, 1630-1800 EST) The last transmission is also heard from Kharkov on 1322 Kcs (RP)

LUXEMBOURG--Form verie "Radio Luxembourg" for October report. Country #22 verified. (JE)

ICELAND--Reykjavik has moved to a new frequency of 209 Kcs., fair signal in the late evening. (RP)

AUSTRIA--QSL card back from Vienna I (1475) in 18 days. (RA)

CZECHOSLOVAKIA--Verie letter and QSL card back from Prague II (1286) in 19 days. Signer is Martha Trojanova, North American Broadcast Section. Bratislava (1097) with loudest signal of a TA in six years on 1/19 even with WBAL at 1800. (RA)

FRANCE--Nice I (1554) and Lilli I (1376) heard some Monday mornings. (DER) On 2/13 had Rennes (674) in clear at 0235, but with weak signal, and station faded before I could get going on a log. I've been after them, too. (BD)

ENGLAND--New station verified promptly was Clevedon (1457), signed as usual by H. D.P. Bambridge who has been most cooperative in answering BBC verie requests. (BD)

WALES--On 2/13, between 0215 and 0300, I found the Welsh Regional station (881) completely in the clear, with quite a strong signal at times, particularly around 0230. By 0300 the signal had completely faded out. Another verie request to Mr. Bambridge. (BD)

MONACO--3AM2 (1466) heard weakly here some mornings. (DER)

ANDORRA--"Radio Andorra" heard 1715-1726 on 1/30 with talks in Spanish and QRM from Cairo. (EB)

AFRICA

UNITED ARAB REPUBLIC--Cairo (818) heard 1715-1726 1/30, Arabic music and chanting, QRM from Andorra. (EB)

SENEGAL--Station heard 2/23 on (1538) covered by ZNS (1540) believed to be Dakar. Signed off at 1830. (BD)

ASIA (NEAR EAST)

IRAN--"Radio Teheran" is using both 895 Kcs. and 1340 Kcs., and apparently both are now operating 24 hours a day. (WRH)

INDIA--Delhi (810) was a strong signal on 1/20 at 0145 GMT fade-out around 0215 with Indian music. (RP) Delhi (1070) heard on the same date with weak signal. (RP)

ASIA (FAR EAST)

CHINA--"Radio Peking" believed station logged 0715-0830 on (1040); 3 pips and gong at 0800, this on 2/12. Old NRC China log lists big Shanghai station on 1040. NZ log lists both Shanghai and Peking on this frequency as does FBIS 61. WRH shows no mainland Chinese, but Formosan here. Programming sounded like "Radio Peking" stuff to me. (RHM)

RYUKYU ISLANDS--"VOA" (1180) verified direct by letter from static manager. (RHM) Logged at 0700 on 2/13 S-7 to S-8 signal. (HJW)

JAPAN--JOBK (870) Osaka, was S-6 to 7 at 0506 on 2/13. (HJW) JOIE Sapporo (750) was S-5 at 0510 on 2/13. (HJW) JOBB (830) Osaka, was S-9 plus at 0500 on 2/13. (HJW) JOPK Shizuoka (880) was S-7 at 0520 on 2/13. (HJW) JOHK (890) Sendai, was S-7 to 8 at 0520 on 2/13. (HJW) JOKR Tokyo (950) was S-8 to 9 at 0525 on 2/13. (HJW) JOHB (1090) Sendai, was S-6 to 7 at 0530 on 2/13. (HJW) JOER (1140) Kyoto, was logged for a new one here from 0533-0608 At S-5 to 7 2/13, first time ever heard. (HJW) JOOR (1210) Osaka, was S-5 to 6 at 0612 on 2/13. (HJW)

OCEANIA

AUSTRALIA--2CN (1540) Canberra, at 0645 announced time as 9:45 PM, February 9, at 0645 all in English with QRM from WPTR and KXEL. (BB)

HAWAII--KORL (650) with its top pops and rock & roll was putting in quite a good signal here on 2/13, between 0145 and 0215 with WSM off except for occasional tone tests. (BD) KEKO (1130) Kailua, is a new call letter assignment, a change from KIKO. (FCC) KHAI (1090) Honolulu, is an assignment of call letters. Power is 5 Kw. (FCC)

NEW ZEALAND--4ZA (820) tentatively ID 2/16 at 0459-0601, 3 tone gong (B, Eb, F# ?) at 0459; 6 tones and chime at 0500; and around 0600 more gongs (E, C, G ?) and apparently commercial advertisement. Didn't sound at all like the frequently heard 2GL, and definitely English, at least at the 0600 period. (RHM) 1XE Northland to use 1440 Kcs. and not 1400 Kcs. as previously reported. (KM) (This was due to DXers request to keep the 1400 channel open for US and Canada DX.-KM)

NORTH AMERICA

HAITI--"Radio Caraibes", Port-au-Prince, operates on the broadcast band over 4VAB (1148) with 800 watts. (WRH)

PUERTO RICO--WKFE (1550) Yauco, changed call from WLEY according to BROADCASTING of 2/20. (RE) Also on this week's FCC change list. WRSJ (1560) Bayamon, change in call letters from WENA. (FCC)

VIRGIN ISLANDS--WBNE (1000) Charlotte Amalie, St. Thomas, assignment of call letters. Station will operate with 1 Kw. unlimited. (FCC)

CUBA--Guess I should have explained my last item on this country. I was lucky enough to pick up some exclusive information on Cuba and sold all rights to POPULAR ELECTRONISS. Obviously then I couldn't pass it on to the DX NEWS and the best I could do for NRCers was to tell them where this info could be obtained. (CMS) (Okay, Stan, you are forgiven, a fellow has to make an honest buck wherever he can.-HI-FV)

MEXICO--From now on I will trust my own ears, hi. Station heard on 825 Kcs. at 2400 11/13 was XELA. Positive verie received signed by Leopoldo De La Rosa R., Relaciones Publicas. Letter of course, only mentions assigned frequency of 830 where they have been again at least since 12/3 when heard by Don Roller. (CMS)

DOMINICAN REPUBLIC--BCBers including me are going to be "wuld" about the new Radio Caribe card. Not only doesn't it specify frequency it doesn't even list BCB stations. Incidentally, after experimenting with AST, D. R. has returned to EST. (CMS)

March 4, 1961

On 2/23, HIF (1162) Puerto Plata, clearly ID at 2000. Signal was separate from Swan (1160). (BD)

PANAMA*-HOU (1025) was very strong on 2/20 from 2200-2300 and on 2/21 from 2000-2200. Frequently ID as "La Voz del Baru". No reply to prior letters; need verie signer. On 2/21 heard HOS-23 (1295) at 2100 but weak. On 2/22 has weak station on (893) with sports event; was some where in Central America, and I think it might have been HOR-34. (BD)

BRITISH HONDURAS*-Home Service (830) barely heard behind WCCO on 2/23 after CMBZ sign-off at 2300, until off at 2310. (BD)

SOUTH AMERICA

COLOMBIA*-For past week HJCU "Radio Tricolor" has been heard on (735) and very strong most evenings. (BD) Address of HJFQ (1100) Pereira, is "La Voz del Pueblo", Apartado 244, Pereira. (WRH) HJCK (1283) apparently drifted from 1290 Kcs. is All Night. (DER)

MYSTERY

RHM*-Mystery TT on 700 Kcs. with WLW on 2/15, breaks at 0430 and 0435 may have been Jamaica, as they were heard to sign-on at 0500 also about even with WLW. (RHM)

REPORTERS

RHM-Roy H. Millar, P. O. Box 778, Bellevue, Washington.
 DER-David E. Roys, 5121 Radnor Road, Indianapolis 26, Indiana.
 BD-Ben Dangerfield 3rd, 202 Governors Dr., Sproul Estates, Chester, Pa.
 CMS-C. M. Stanbury, Box 218, Crystal Beach, Ontario, Canada.
 RE-Ray B. Edge, 325 Shirley Avenue, Buffalo 15, New York.
 HJW-Hank Wilkinson, 6620 Booman Avenue, North Hollywood, California.
 RP-Roy Patrick, 8 Sidney Street, Derby, England.
 RA-Roger Anderson, 5700 Eighth Road North, Arlington 5, Virginia.
 JE-Jim Ernst, 162 Coburg Road, Halifax, Nova Scotia, Canada.
 BB-Bud Barto, 3 Glenwood Avenue, Naugatuck, Connecticut.
 WRH-Bulletin of World Radio Handbook, Hellerup, Denmark.
 FCC-Federal Communications Commission, Washington 25, D. C.
 KM-K. A. Mackey, Dvnl Engrs Ofc., Post & Tele Bldg, Dunedin, New Zealand

THE OVERSEAS MAILBAG

KM*-On 2/20 reporting a beautiful day after an early touch of winter. Veries in from KENS and WGUY, and that makes all states verified at last.

RP*-Managed to log two Delhi stations on 1/20 also on the same night a few W stations could be heard the best for signal strength being WMEX. Also plenty of South Americans are audible just recently, chiefly Brasilians. CNBC Radio at sea should be on the air Feb. 1, according to a recent letter. No sign of Radio North as yet. The weather here is turning very cold indeed. I expect we will get some snow before long, worse luck. (Above written on 1/27)

RP*-(Written 2/5) Conditions have improved a great deal the last few days and North Americans are now audible. Managed to get Greenland on 650 Kcs. and a faint signal from the 570 Kcs. channel. This gives me a new country, so hope they will QSL all right. Last Saturday, Jan. 28th, the wife presented me with a new DXer, Hi. It's a BOY, so if it takes after me in a few years, we should have another MW DXer. Well, that's about all the news of the moment from this end. (Congratulations from all of us to you and your wife on the new baby. We surely all hope that everything is going along fine and that you are getting used to the new arrival.-FV)

GENERAL

Thanks to all of you for your excellent support this season for the DIGEST. It has been a pleasure to edit it with so many reporters each week. I would like every interested member to send me a vote on whether you want the DIGEST on a frequency basis or on a country basis. Please send me your vote on a postal card with no other information on it. I will compile all votes and be governed by the majority when the new season starts in the fall of 1961. Please, everyone, vote on this.

CONTINUATION OF LOG OF STATIONS HEARD BY OVERSEAS CLUBS.

- 737 Unknown Asian (TI-DXT)
Cholyabinsk, U. S. S. R. Fair. (MWN-NNRC)
- 738 Kirkuk, U. S. S. R. Fair (MWN)
- 740 PRA4 Salvador, Brazil. Weak and fluttery. (MWN)
JOJF mixed with JOLR. (TI)
KSAR Naha, Ryukyu Islands. 5000 watts. (TI)
- 746 Hilversum, fair to weak. (TI-DXT)
Russian excellent. (DXT)
- 750 Saigon, South Vietnam. 1 Kw. (TI)
- 755 Timisoara, poor to good. (TI-DXT)
- 760 HLK0 Masan, South Korea. Daytimer. (TI)
HLKH Kwangjoo, South Korea. From 780 Kcs. (TI)
- 764 Sottens, Switzerland. At 0207 fair. (NNRC)
- 770 JOFK Hiroshima, Japan. After 0100. (NNRC)
CX12 Montevideo, Uruguay. Fair. (MWN)
- 780 BEP24 Chengwha, Taiwan. 1500 Watts. (TI)
AHD AFRS outlet in Puerto Rico, s/on at 0500. (NNRC)
- 790 APP1 Peshawar, Pakistan. Before 2000. (NNRC)
HJHJ Barranquilla, Colombia. Noted at 2300. (NNRC)
- 800 PRA2 Rio de Janeiro, Brazil. Good. (MWN)
JOQN Sapporo, Japan. Daytime. (TI)
JOSL Nagano, Japan. 100 Was JOSE. (TI)
JOTC Fukuoka, Japan. 50 watts. (TI)
- 809 Aden very weak. (DXT)
- 810 VUD Delhi 4, India. From 886 Kcs. (TI) (MWN)
CX14 Montevideo, Uruguay. Excellent. (MWN)
YVLP Valencia, Venezuela. 2300 "Radio 810". (NNRC)
FEN Location unknown. (TI)
VUC Calcutta, India., testing at 1930. (NNRC)
- 818 Costa Rican outlet, maybe TILP 2300-2400. (NNRC)
- 820 LW2 Cordoba, Argentina. Poor. (MWN)
Penang, Malaya. 10 Kw. (TI)
- 830 HSK Bangkok, Thailand. 10 Kw. (TI)
- 840 VRH-2 Weak signal. (TI)
PRH9 Sao Paulo, Brazil. Fair to poor. (MWN)
ZYD8 Salvador, Brazil. Fair. (MWN)
DYSR Dumaguete City, Philippine Islands. Daytime. (TI)
- 845 Rome, fair. (TI)
- 850 KSBU Naha, Ryukyu Islands. 100 projected. (TI)
- 854 OAX4A Lima, Peru. "Radio Nacional" 2301. (NNRC)
Chinese music good. (DXT)
Bucharest strong. (TI)
- 860 BED25 Taipei, Taiwan. (TI)
JOSO Nagano, Japan. 1 Kw. (TI)
- 865 Nairobi, Kenya. Opening at 2315. (NNRC)
- 870 LRA Buenos Aires, Argentina. Good. (MWN)
DYQL Manila, Philippine Islands. 1000 (TI)
- 872 Budapest, Hungary. Fair. (DXT)
Perm, Siberia. Signs on at 1955. (NNRC)
- 880 Kuala Lumpur off with Malayan National Anthem. (DXT) 20 Kw.
KSBK Naha, Ryukyu Islands. 3000 watts. (TI)
PRI3 Belo Horizonte, Brazil. Good to fair. (MWN)(NNRC)
- 885 Russian poor. (TI)
- 890 VRH3 Suva Very good on test. (TI)
Algiers, good at 1715. (MWN) (NNRC)
ZYK20 Recife, Brazil, good to excellent. (MWN)
DZXX Good signal. (DXT)
- 900 ZYI23 Natal, Brazil. Good. (MWN)
DXUM Fair to good. (TI)

This listing will be continued as time and space permit. For now 73.

1.	Hank Tyndall, Vermont	132	5650	1032	169	BFN-Emden	
	Ken Mackey, New Zealand *	112	2050	2003	86	Italy-1578	
2.	C.M. Stanbury, Ontario	86	1262	391	94	Murmansk-656	
	Art Cushen, New Zealand *	81	1521	1464	68	8th Army-Italy	
3.	Roger Anderson, Virginia	76	1378	360	104	Timisora II	
4.	Hank Holbrook, Maryland	74	1964	432	99	R. Tirana	
	Keith Robinson, New Zealand *	70	1506	1457	40	Warsaw-818	
5.	Robert Botzum, Penna.	67	4013	440	75	Berne	
6.	Steve Johnson, Maryland	60	1154	182	63	Kalunborg-II	
7.	Stan R. Morss, Mass.	59	3079	292	61	CSB-5	
8.	Richard Daneker, Penna.	53	1217	199	49	Saar	
9.	Carroll Seth, New York	52	219	67	17	Budapest II	
10.	Norman Maguire, New Mexico	46	2723	361	12	Nantes	
11.	Fred VonVoorhees, Penna.	42	1402	144	13	Lisbon-665	
12.	Hilding Gustafson, Ill.	40	699	154	23	EAJ-15	
13.	Gene Allen, California (only)	39	2244	304	3	Nancy I	
14.	Pat Reilley, New York	38	3201	262	7	----	
15.	Hank Wilkinson, Calif. (only)	38	213	174	0	----	
16.	Fred Burleigh, Conn.	37	1548	111	25	Monte Carlo	
17.	Roy Millar, Washington	36	1250	175	2	Bordeaux I	
18.	Charles P. Atherton, Mass.	35	1802	249	20	CSA-2	
19.	Ben Dangerfield, Penna.	33	55	52	25	Budapest	
20.	Robert S. Duggan, Georgia	29	950	68	1	BBC-1149	
21.	Mike Ferguson, Texas	29	214	55	10	Monte Carlo	
22.	Bob Kalish, New York	27	800	92	--	----	
23.	Larry Godwin (Texas Only)	27	694	54	1	3AM2	
24.	Harold S. Williams, Conn.	25	2185	113	8	Luxembourg-143	
25.	David Roys, Indiana	25	260	50	0	----	
26.	William Stone, Ontario	24	2399	142	0	----	
27.	Clarence Freeman, Calif. (only)	24	659	106	0	----	
28.	Maurice Ashby, Kansas	23	108	108	14	**---	
29.	Raleigh Biss, California	22	2251	119	0	----	
30.	Sid Steele, Illinois	21	2596	102	2	R. Normandie	
31.	Everett Johnson, Illinois	21	2077	93	0	----	
32.	Ralph Sperry, Conn.	21	1319	65	2	Brookman Park	
33.	John Boase, California	19	443	63	0	----	
34.	Marvin Robbins, Nebraska	18	1796	67	0	----	
35.	Frank Wheeler, Penna.	18	1355	65	0	----	
36.	Glen Kippel, Colorado	18	35	25	0	----	
37.	Ray Edge, New York	16	2053	60	0	----	
38.	Len Kruse, Iowa	14	3424	67	0	----	
39.	Gary Bassett, Kentucky	14	681	37	0	----	
40.	John Hathaway, Texas	14	142	25	0	----	
41.	Walter I. Goldy, Illinois	13	2515	103	0	----	
42.	Francis Mittler, Colorado	13	1859	42	0	----	
43.	Maurice Mittler, Colorado	13	1767	95	0	----	
44.	Wells Perkins (Europe)	13	18	16	15	EFE14/1223	
45.	Sid Rosenbaum, W.Va.	11	1827	18	0	----	
46.	James E. Critchett, Calif.	11	1259	42	0	----	
47.	Sam McLaughlan, Quebec	11	341	11	0	----	
48.	Jim Ernst, Nova Scotia	11	127	14	2	BBC-1457	
49.	Fred Barene, Washington	9	472	23	0	----	

A....John Boase, William Bauer and B. Barto heeded our call for additional listings.
 B....NINE (9) of the above members have not been heard from since September, 1960.
 C....Fourteen (14) of the above members have not been heard from since October, 1960.
 Please submit your latest listings or you will be deleted from the next edition.
 D....* Members outside of North America will not be given position numbers.
 E....Next edition will be devoted to the Continent of Asia.
 F....ALL CORRESPONDENCE...

