

* D M M O N T O P *

PUBLISHED BY

THE INTERNATIONAL RADIO CLUB OF AMERICA P.O. BOX 5181, TERMINAL ANNEX, DENVER, COLORADO 80217, USA

				+	,	•
VOLUME T	WO, NUMBER NINE		ER, CO		1	November 24, 1964
	(DX CA	ALENDA:	R		v/s
Nov. 30	CBAF Moncton, N.B.	1300	5kw.	0400-0500	NNRC	Guy Theriault, SM
30	WAGL Lancaster, S.C.	1560	lkw.	0300-0330	NRC	B.L. Phillips, Jr. P.
30	WERT Van Wert, Ohio	1220	250w.	0415-0445	NRC	T. Epps, CE
30	WIRO Ironton, Ohio	1230	250w.	0200-???	KYDXA	Kentucky DX Assn.
, 30	WPLM Plymouth, Mass.	1390	5kw.	0330-0430	NNRC	Kjell S. Kandola, CE
Dec. 1	YVQB Cumana, Venezuela	1020	lOkw.	0330-0430	IRCA	Juan Jorge Rocha, Tech.
5	WJVA South Bend, Ind.,	1580	lkw.	0130-0300	NRC	*****
7	KYMN Oregon City, Ore.	1520	50kw.	0300-0400	NRC	Jim Cobes, CE
7	WPSL Monroeville, Pa.	1510	250w.	0400-0430	NRC	T. Wm. Lynch, GM
7	WEZB Selma, N.C.	1510	500w.	0430-0500	NRC	Richard C. Bridges, E.
7	WLOB Portland, Me.	1310	5kw.	0300-0330	IRCA	Leslie P. LeBlanc, CE
14	PJC7 Williamsted, Curacao	1500	lkw.	0330-0430	NNRC	
14	VOUS Argentia, Nfld	1480	50w.	0245-0300	NNRC	
21	CKML Mont Laurier, Que.	610	lk .	0300-0400	NNRC	
21	HCRMl Quito, Ecuador .	565	lkw.	0000-0430	IRCA	Dave Gleason
21	VOCM St. John's, Nfld.	590	lOkw.	0430-0500	NNRC	*********
21	WBME Belfast, Maine.	1230	250w.	0300-0400		
21	WWJC Superior, Wisc.	1270	5lcw.	0100-0330	IRCA	Bruce Elving .
25	YNOL Nanagua, Nicaragua	828	lOkw.	0300-0500	NNRC	**********
28	CKTR Trois Riviers, Que.			0200-0400		
28	CKAD Middleton, N.S.	1490	250w.	0230-0400	NNRC	
. 28	KRKD Los Angeles, Calif.	1150	5lcw.	0300-0330		Jim Mayfield, CE
, 28	WDEL Wilmington, Del.	1150	5kw.	0400-0500		Joseph W. Jones, CE
Jan. 1	KSAY San Francisco, Calif.			0330-0400		
+++++++++++++++++++++++++++++++++++++						

- 1. YVQB DX will be on a Thesday AM. Program will feature Venezuelan folkloric music. Reports go to: Juan Jorge Rocha, Tecnico, Radio Sucre, Avenida San Luis, Cumana, Venezuela. All reports will be verified by QSL card. The station will sign on the air at 0330 from now until 12/23 in case the DX is not heard. IRCA ambassador to South America, Larry Godwin arranged this program.
- 2. KYMN reports go to: P.O. Box 5865, Portland, Oregon 97222. They have nice QSL card.
- 3. WLOB reports must be postmarked by midnight, Dec. 7 and 5 reports must be received for the DX program so let's all listen for this goodie! Address is: 779 Warren Ave., Portland, Maine. Be sure to enclose a SASE, no IRC coupons wanted! Music, tone, frequent ID's will be featured during the program. Will be difficult in the west with WRR on but get in there and try! Arranged by George Junak.

NEW MEMBERS!!!

223. Jim Peterson, 11327 Arrowhead Trail, Hales Corners, Wisconsin 53130

-224. Gary Brown, 834 Ford Street, Kingsford, Michigan.

Here are two short wave DX programs for you SWL's to try for. (Not BCB but interesting) Dec. 8 So. African Boting Co. 7270 kc. and 6150 kc. 0330-0345 GMT (2230-2245 EST) Dec. 15 Radio Gambia on 4820 kc. 2000-2045 GMT or 1500-1545 EST. Reports to: Special Broadcast, Association of North America Radio Clubs, Box 372, Kenosha, Wisconsin. Return postage requested on both these programs. First program is sponsored by the Kentucky DXers Assn. 546, Pond Run Road, Raceland, Ky. Reports go to them as well as

R/Cs Per List
2nd Fri- WRAJ-1440 0100-0115, WAWK-1570 0100-0115, K0KX-1310 0115-0130,
WKSR-1420 0200-0215. 3rd MM- KWLA-1530 0105-0120, WGAU-1340 0115-0130.
3rd Tue- WGAP-1400 0000-0015, WVOP-970 0030-0045, WMES-1570-M 01000130, KICS-1550 0100-0115, WDXN-540 0215-0230. 3rd Thur- WDEH-800
0115-0130, WMSL-1400 0130-0145. 3rd Sat- KR0E-930 0205-0220. 4th MMKSFE-1340 0315-0330, KICK-1340 0330-0345. 4th SM- KSCJ-1360 0100-0115,
KBRR-1230 0215-0230, KINE-1330 0650-0700.

That wraps it up for another week. Thanks to everyone for the support. Welcome to Jose Cordova. Hope you will report often Jose. 73's DJ

Frank Merrill, Jr., 10693 Saline-Milan Road, Milan, Michigan 48160 I have been a member of the IRCA for about a month, and this is my first formula. ATTENTION ALL IRCA MEMBERS WITH WHOM I CORRESPOND: I usually answer my letters quickly, but if there is ever a time you don't hear from me for a few weeks, it is probably because of lots of homework. I won't forget to write you; however, I may be delayed as much as three weeks at certain times of the year. I thought that I should stick this in, for letting "you-all" know there may be times I can't write back right away. Okay? When I've listened, the DX at SSS has been the best ever noted in about five years of that type of DXing. Since 10/26, the following at SSS or afterwards: KMIS/KNCO-1050, WDEH* 800, WPHB/KFGQ/WIBV/WCWR/WEKZ/WXOK-1260 (I have literally sat on this frequency), WCUB-980, KCOB-1280, & KNBY, KOME-1300, CKSO-790, WANT-990, WANN-1190, WBAX-1240, KGYN-1220, KYND-1580. KMAD-KWBC-1550 both noted u/ and o/CBE on 11/12 for a real surprise. KFIF-1550 in for about four straight nights at their SSS, KPMC-1560 once before their change to night time power pattern (six minutes after KFIF off). Underlined above were re-loggings not veries. Veries: WMGO-1370, WCMB-1460, KISM-1530. Heard all three specials on 10/26, KTTT/KNBI on 11/2. 11/8 CBO-910 @0303, CKRD-850 @0309, KBUY-1010 @ 0332 for some real surprises. Hets noted against 700, 780, 1030, 1140, 1440 quite often when I listen at SSS. Now for some ID's; hi! RTF-1205 actually noted once at SSS (unn.), first TA ever at SSS for me. I am a SCer, any IRCAer who SC's who has not written me, please do so, would like to hear from you and your letters will get answered. Forgot to list one catch up above: KWPR-1270 @ 6:03 PM on 11/14, real surprise with 500 watts over local WXYZ. Looks like I have come very near my quota, so will say 73'seseses (I can't count either) to you-all.

David Rogers, WPE5DRJ, Box 1348, Buffalo, Oklahoma, 73834 Am writing this on IRCA stationery. Ordered 200 sheets and so far have Hi IRCAers. only received 50, so I guess it comes in installments. It was forwarded from Buffalo, Wyo. so no wonder it took so long to get here, hi! (all mailed same day..let me know if you don't get the rest, ed.) I agree generally on the opinions expressed by Howie Modell in Nov. 3 issue. Sent in \$2 to get this 1st class, it takes 8 days to get here 3rd class! Looks like we've got some more membership prospects in Cklahoma. Not too much in way of DX since bad electrical storm this weekend and was sick to boot, hi! to DX: 11/9 MM, CFCN-1060 @0440, WNOE off, WWVA-1170 @0500 (My first W. Va.), WIRE-1430 @0510, WKBW-1520 relog @0520, KOMA off, WRSL-1520 @0615 RS, XEQN-1540 @0620, KLIK-950 @0630 s/on w/SSB, CJIC-1050 @0640 w/XEG, WGAR-1220 relog RS, 0650, 11/13 WLW-700 @ 2330 relog RS, WABC-770 @0010. 11/14 KRNT-1350 relog @0045, WHBF-1270 @0050 relog, KCAB-980 @0145 f/c w/tt u/KMBC, KLVI-560 relog @0402, UnID CBC-1070 @0402 (probably CBA, ed.) Stations heard IDing as KADoubleA on 910 kc. definite ID, KAAA listed as 1230 kc, any ideas? PJB-800 0430-0535 RS, WAPA-680 @0449 s/on (first P.R.)heavy QRM from KNBR carrier, RS, KTWO-560 s/on 0600. So far, the past few weeks, I have been able to add two new states (W. Va. and Wyo.), P.R., and a few foreigners, El Salvador, Honduras and Red China, so I would say conditions have been pretty good to me. The only states I lack now, excepting Alaska, are: Hawaii, Oregon, South Carolina, Maryland, Delaware, D.C. New Jersey, Conn., New Hampshire, Vermont and Maine. Have heard Md., D.C., and Del on FM only. Well out of room. 73's.

Mike Worst, 5903 Greenwood Ave., N., Seattle, Wash. 98103

Howdy gang. Sorry I haven't been around for a while, but I just haven't been up to DXing lately. First of all, Ron Schatz, why not just suspend all elections and give the
Power to the Publisher, Forum Editor, DXWW Editor and the Treasurer and gall them the
"governing body"? This will most likely be the last I'll say on this subject as I no
longer consider the argument worthwhile. All the new stations I've heard are 10/5
KAHU-940 0300, WDOV-1410 0330 DX very weak, 10/20 CBR-1010 0326 verie back within a
week, also the first station I sent a tape to. 11/12 KTIP-1450 0500 weak, JOOR-1210
0525, CKXI-1140 0530, JOIB-750 0700, At 0600 on 11/12 I heard what I believe was HLCA970 coming in pretty good level at times. The language sounded exactly the same as was
on the North Korean stations, so I assume it was Korean. If anyone knows of it being
another station, I would sure appreciate hearing about it. 73.

Harry Girtman, 520 E. Virginia Ave., Stayton, Ore.

Hi everyone and fellow audiophils: I did a lot of DXnng last night and got a lot stations but there was quite a few that I didng get. Maybe you can help me. (WJR in Detroit on 760, ed.) (KETO-1590 in Seattle, CKAY-1510 Duncan, B.C., KFAR-660 Anchorage, KCBX-1290 .??, CKOK-800 Penticton, B.C., ed.) Close to 30 were logged and hope they will verify soon: KLIB, KMED, KPRO, KYJC, KEAR, KPOL, KKHI, KROY, KOB, KIDO, KAGO, WWL, WFAA, CBU, KNX, KFRE, CFRN, KFXD, WHAS, WBZ, WLW, CHAB, KOMA, XEG, CJIR, CHET, KGER, WGN, Should send tape

Jose Gonzalez Cordova, Abasolo 150, San Luis Potosi, SLP., Mexico

Hi Gang!! My last gift from DX Best Season is the logging of WUST-1120, a 250 watter in Bethesda, Md. If they verify you must congratulate me. David Rogers: many thanks for letter, QSL on the way; CH is NOT a single letter in SS, you'll hear as "...ceh.. ah-sheh ". Howie: Sorry XEWA has not programs in English, Roberto logged a SS on 540 maybe it is CMJJ in Jatibonico, Cuba. Thanks Mike for card, I see you are a ham too. I'm XED2DDI and can work on 40 and 20 meter bands. "Poofessor Pepe" (as Peh-peh) thanks to Glen Kppel his welcome. Also thanks to Bill Woodfield for letter. A WARM WELCOME to Our first lady Mrs. Sandra E. Bailey. CAT, I'm waiting! DeWayne and Don Chittendon you're owing me letters. NEWS: XEWB who was on 760 has moved to 900 same as XEW. network includes XEW, XEWB, XEWK, XEWA-540 SLP, and XEWA-540, 500 watt relay in Monterrey, Nuevo Leon. Mail address of XEABC is: Plaza Ferrocarriles 5, Primer Piso, Mexico, D.F. Now on to my DX: recent veries: WSB-750, KPHO-910, WHO-1040, KVET-1300, KRYS-1360. Anyone does know of a SS on 1400? Still a mystery to me. Hrd and sent report to PJB, KSL, KTSA, KFAB, KGNC, KLOU, XELJ-1030, XEABC-760, XEP-1300, XEFW-819, XEEM-880, and XESM-1470. I've asked in some reports the time s/on and s/off. They answered and I sent data to David Johnson for his DOMESTIC TIP INDEX. All for now, Hasta la Proxima, Au Revoir, Sayonarz, Shalom, Auf Wiedersehen, Goodbye. 73's and a lot of DX. P.S. Postage stamps I offered were mint, hi!!!

John C. Johnson, 625 Park Street, Sheridan, Wyoming 82801 The creditor hath a better memory than the debtor. Big News here is that I now have 500 veries. 502 to be exact. Total heard stations numbers 695, almost 700. Here are last week's entries, all heard MM, 11/16....WJRC-1510 in w/ET from 0313-0400 and a special DX from KABH-1510 from 0330-0359. Too bad WJRC was on as I suppose lots of you missed the KABH DX...both were strong signals here, KABH topped 1510 during their DX show tho. Reports out to both. WONS-1410 Special DX heard here loud and clear from 0402-0432. Then on ET, KYMN-1520 (x-KGON) from 0445-0455. Who's the station on 1520 that s/on at 0458 w/SSB...weak signal..wasn't WKBW as they s/on at 0500. Veries this week were as follows: v/1's CKDA-1220, WGHN-1370, KOEL-950, and KHJ-930. V/q's in from WGY-810, CBA-1070 for Prov. #6 veried. Per CKDA v/l they are AN, w/silent period being MM 0300-0800. Also says they usually have their carrier on during that time. Hey! I now have my own tape recorder ...so If any of you would like to tape-spond, send a tape, I'll be most happy to receive any, will try to get them back to you real soon. Speeds are 34 and 7½ i.p.s., dual track, no stereo please. Any size reel. Don Erickson: Did you get your machine fixed yet? I miss your tapes. David Rogers: Your report to KROE received here ... turned over to KROE's CE, Berdon Smith. Well, I guess that about it for this week, I wish all of you a pleasant Thanksgiving and 73's. That's 30.

Ed Strawn, 7535 S.W. Cedar Street, Portland, Oregon 97225 Hurray! Yahoo! I finally heard PJB! You'll read more about that later on this forumula. I am extremely sorry to have missed so many issues, but I am the kind of guy who gets confused when deadlines are changed! Since last time, here is my spectacular DX? 10/5 KOL-Seattle, Wash., KMEN-San Bernardino, Calif., CHAT Medicine Hat, Alta., KTFI-Twin Falls, Ida., KYNO-Fresno, Calif., KNDI-Honolulu, Hawaii, 10/6 KAYO-Seattle, Wash., 10/8 KOMO-Seattle, CBR-Calgary, XEG-Monterrey, Mexico, KING-Seattle, 10/9 KYW-Cleveland, Ohio, KVOO-Tulsa, Okla., CKOK-Penticton, B.C., KGMI-Bellingham, Wash., CJVI-Victoria, B.C., 10/10 KWOW-Pomona, Calif., KLIV-San Jose, Calif., KFBK-Sacramento, Calif., KLO-Ogden, U., KSTN-Stockton, Calif., 10/M1 KFMB-San Diego, Calif., KLZ-Denver, Colo., CHEC-Edmonton, Alta., 10/12 KJNO-Juneau, Alaska, 1kw.) Korl, Honolulu, 11/8 CJCA-Edmonton, 11/9 CFCN-Calgary, 11/11 CJJC-Langley, B.C., 11/12 WGN-Chicago, (relog), 11/14 KFQD-Anchorage, Alaska, 11/15 KKDM-Dauphin, Man., (when they were 10 kw.), KIMN-Denver, Colo., 11/16 CFUN-Vancouver, B.C., KUDI-Great Falls, Mont. (1kw.) KABH-Midland, Tex.(DX Special 1kw), PJB-800 Bonaire, Neth Antilles overpowering CKLW with an S-9 carrier level. This is country #11 heard for me. States totals have been rising too! States are now 36/30. Here are my recent veries: KLZ, CJOR, CHAT, KTFI, KYNO, KOMO, CBR, XEG, KING, KYW, KVOO, CKOK, CJVI, KLIV, KFBK, KSTN, KFYR, and KDIA. I also am for the IRCA to be BCB only. Bill W., Dave J., Grant O., and everybody else, I'll get your letters off any day now. I will send anyone a KYMN or KISN SC with a trade. I am also tape-sponding. About the Pacific NW "get-to-gether", Date Dec. 12, 1964, TIME: 11;00 AM to 3:00 PM and 4:00 lunch will be served. All who plan to adtend please let me know, and get a hold of a map of Portland. Bring QSL's SC's and anything else of interest. Got to Go! 73's from the land of sky-blue waters. Tape speeds 34 and 7/2.

Harold S. Williams - 50 Third Avenue - Seymour, Connecticut 06483 My DX since last report is: 11/2 WINU-1510 Highland, Ill. T/FC as per f/c list w/S-8 signal, good for 250 watter, tone only, no mx. KTTT-1510 Columbus, Neb. DK test 0300-0330 u/good sig. Unn WPKY-1580 on f/c as listed. CHCF-600 for NNRC, of course was not heard because of semi-local WICC, but unn anyway. CKEY-590 Toronto hrd for 1st time 0345-0400. 11/7 I finally sent report to WKER-1500 on RS 1300-1405. They had been logged earlier but I waited for a good report, hi! 11/9 WDCJ-1220 Arlington, Fla. well heard on test 0252-0350. This was Fla. #105. Hrd a TT on 1410 when WDOV was scheduled but no ID, so don't know if it was WDOV or not. (Twas WING--ed.) Unn anyway, so back to WDCJ. WYNS-1150 well hrd on NRC DX 0430-0500. Since WYNS did NOT verify my Nov. 63 report, another try was made. 11/16 (A real good DX AM) CKSL-1410 London, Ont. hrd on RS 0100-0130 s/off with NPOP silent for my 66th Ont. station. NAGH-950 on IRCA-NNRC DX was a very poor second to WPIN until WPIN s/off at 0200, then WAGM put in a good signal. WMDD-1480 Fajardo, P.R. hrd fair on NNRC DX under and through WRDW. KABH-1510 Midland, Texas, if on was not hrd. WSKT-1580 Colonial Village, Tenn. had M/f/c 0345-0400 as per f/c list for Tenn #100 for me. WONS-1410 Tallahassee, Fla. on NRC test w/fair sig. 0400-0430 for Fla. #106. When they QSL I will have 2 QSL's for WONS on 1410 as that was the former call of NPOP Hartford. WKTE-1090 King, N.C. hrd fair on NRC test 0430-0450 when WBAL started to "warm up." That was N C. #16. It's been a long, long time since I logged 6 new stations on one All. DX mailbag: My report to WINU-1510 (listed as Highland Park, Ill.) was returned by Highland Park. P.O. marked "unknown." I remailed it to Highland and verie back in 4 days and a v/1 from NYNS-1150 for verie #160 from Pa. Thave noted too much material in the DX Honitor that I believe would be better if not printed. Listen, fellows, the IRCA is a "new-born babe," let's give it a chance to get on its feet before we blast off too much. Well, here's wishing ALL a happy Holiday season. 73.

Bill Woodfield - 7318 Yorktown Drive - Norfolk, Virginia 23505 GREETINGS! DX and veries both rolling in well this week. Soven veries in thus far in November; had 12 in Oct, 15 in Sept, and 17 in Aug. With the many stations being reported to in the last week I'm hoping to end Nov. with 20 or more. PJB-000 veire in for country #9. Can someone tell me when CHI-940 is off, I've hrd it was Tues. of Wed.keep hearing KIOA-940 under them and could use another Iowa station. (CMI supposed to be off 0200-0300 daily--ed.) DX: 11/12 WPAL-730 w/f/c from 0114. 11/14- WBRC-960 in well at 5:29pm. 11/15- INJ-950 atop freq. at 0336. 11/16- this was a big MM of DX as 6 new stations logged plus one new state. WOLS-1230 from 0023 w/f/c per list, KSO-1460 in weakly from 0046, KCUL-1540 well o/KXEL for ET from 0118, WJRC-1510 Joliet, Ill. w/ ET from 0257 ann'd as 500w. but it sounded more like 5000, hi. WOWS-1410 ETing from OhOO; now the new state--MCE-1290 Providence, R.I. in well at Oh28 for state #35. WHYE-910 noted at 0505 s/on, but didn't get enough for report, also KFAE-1110 hrd w/one ID and some music -- again not enough. I case my vote for most commercialized station for WBBB-920 Burlington, N.C. One half-hour monitored had at least 12 different spots w/some repeated a couple of times plus frequent references to "good music on WBBB," only they somehow never get around to playing it. Back to DX; 11/17- (JHLO-640 hrd o/u Cuban at 5:44pm. Veries this week: WSVS-800, PJB-800, MYNS-DX-1150, KXOK-630, KMEA-970, CHEC-1090--underlined are v/l, rest are v/c. One more "verie" from WJRZ-970 actually, they returned my report with "MIJRZ RADIO" stamped on it plus some scribbling which looks like Abe Jlirnthuls--maybe he's from Outer Mongolia or perhaps he was writing with his foot. I have three "veries" like this, VBIG, VCOV, and VJRZ. But, in some ways they are better than getting a postcard with just "Confirmed" written on it. I tried f/ups to the first two w/same results from WBIG and no answer at all from WCOV. So, you can't knock it, getting something like that is better than nothing at all. That's it, this week. 73.

Meal Lyons - 2779 Laramiz Road - Riverside, California 92506

Don't give up hope, gang, I'm still alive and kicking but have been busy with school and working. I go to school in the days and work Fri Sat Sun afternoon and night. Here is some old DX that I did a long time ago: KPOJ, CBK, PJB, KIRO, WAL, VBEM, CBW, KSLY, KSRO, KGW, KRDG. Well, I still haven't reached my goal of 200 stations logged but am getting close with 195 logged since 4/64. I now have 24 veries, new ones from KNJ KGA CBK KHSL KOA KSL. I rec'd a verie from KOMO that was thrown away before I could put it away. Can I still count it? Finally received my Popular Electronic Honitor Certificate, my cal is WPE6FSP. Will catch up on letters soon. Herry Xmas and Happy New Year! 73.

Richard Heiser - P. O. Box 193 - Springer, New Mexico 87747 This weather is wonderful! I suppose only a crazy DXer would say that, but sime the snow started falling reception has picked up more than I ever imagined it would. Recent veries have been from KDAB-1550 Arvada, Colo., KLZ-560 Denver, Colo., KGHL-790 Billings, Mont., CBK-540 Regina, Sask., KLTR-920 Lamar, Colo., KOAH-860 Pittsburg, Kans. and KIXZ-940 Amarillo, Texas. KDAB has a special NRC OSL card, and an engineer at KIXZ, John R. Tudenham, is supposedly a member of both NRC & IRCA, although I have never seen any reports from him in the Forum. As of now I'm doing better than I expected in the club contests, but as everybody else probably will, I'll run into a lot of trouble trying to find a station which has Q as the third letter in its call. According to the Mite's Radio log, there are only three such stations in the U.S. with 500 watts or more--one in Alaska and two on Washington. Of course there are about 5 other "Q" stations on the U.S., but all of them with low power and a long distance from here. Members in the Northwest will probably be the only ones who can meet this requirement for the contest. I'm willing to bet that not more than ten members will be able to get beyond the first tier because of this shortage. The last Honitor was a lot better than the one before it which I lad a hardtime finding in the envelope, but it can still be a lot better. I get each issue six days after it is issued, so as soon as I can scrape together \$2.00, I'll have to invest it in 1st class postage. If I don't feel too bad tonight I think I'll just try to stay up till morning and see what I can do in the early morning hours. It seems that the later at night and the earlier in the morning I listen the better the reception so I might try and see how that works out. That's about it for now, so 73 and good DX to everybody.

Don Eggert - 1925 E. Bowman Street - South Bend, Indiana 46613 Hi y'all. Believe it or not I've finally got some DXing done, which is mentioned later. I was glad to see that article on reception reports in a recent DX Monitor. I remember when I first got started in BCB DX that I wasn't exactly sureof what a recept ion report should consist of, etc. and I feel that this will surely be a help to all the younger IRCAers. Recent DX here is: 11/14 CFCO-630 logged at 12 noon, WCLW-1570 at 5:02pm temporarily. 11/15 MICK-1360 logged on transistor radio at 2:56 w/s/off of ET, WMCY-1380 in momentarily on SSS at 5:18. 11/16 MI WREN-1250 o/WRYT at 1:13, WHHL-1440 ET at 1:19 and on, KHON-630 at 1:30 ID (#3 from Colorado), KNYO-1410 at 2:05 v/r/c (#1 from Wyoming!!), KXEO-1340 w/r/c at 2:1:6 o/WJOL, WRIT-1340 at 3:23 TT w/l kw, WJRC-1510 at 3:36 DT/H, WKYR-1270 s/on SSS at L, I wonder how well CJCB got out w/WKYR on? KUDL-1380 at 4:21 on RS (are they in 16. or Kans?) that was #500 logged, 'JONS-1410 at 4:27 w/DX, WKTE-1090 at 4:44 also w/DX special. Both had poor signals. WDEF-1370 at 5:02 s/on SSB, MOMT-1240 ID at 4pm, WIRV-1550 at 4:15 W/rr, MKYM-900 at 5:19, CFCF-600 at 10:20 w/rr. Reports are out to MINO and CFCO. No new veries, natch. Totals are: stations 509/97, states 43/41, prov 5/4, and verie return % at 70%. That's about it from the home of #1 Notre Dame and where basketball is king. 73.

Brian Avery - Box 65 - Carnduff, Saskatchewan Welcome to the club, Craig Rogers. 19 stations logged this week. That makes a total of 221 stations heard. No more veries. These are the stations logged: KRVN-1010 Lexington, Neb., KGYN Guymon, Okla., KKGW Glendive, Nont., KNK Los Angeles, Calif., KNCO Garden City, Kans., KAPT (The first Oregon station I've heard--now have heard 31 states) Salem, Oregon, KNEW Spokane, Mash., KFSC Denver, Colo., WGAR Cleveland, Ohio., KEB?? I heard a spanish station on that frequency (1220) but not the call letters, KLIR-920 Lamar, Colorado, KGGF-690 Coffeyville, Kansas, CHIL-900 Hamilton, Ontario, IJJD-1160 Chicago, Ill., KSSS-740 Colorado Springs, Colo., KGNC-710 Amarillo, Texas, KYO-1410 Sheridan, Wyoming, WIBA-1310 Madison, Wisc., and KFXD Nampa, Idaho. Yesterday, November 14, we had this season's first snow. While it was snowing last night the weather forecast on KOMA was for severe thundershowers. I turned on my radio this morning and I was getting wonderful reception of local stations. CKY Minnipeg usually comes in about 15 db over 59 in the morning, but this morning it was coming in at 25 db over S9. At the same time, I had snow on my antenna and I thought the signal strength would be lowered. How reception is back to normal. I guess I'll have to stick some more snow on my antenna, hi. How long does it usually take to get Popular Electronics call letters?? I sent for mine on July 2nd, 1964 and still haven't received them. Use IRCA stationery!

Park Barton - P.O.Box 428 - Troy, Alabama 36031

Well, everybody, it looks as if I spoke a little too soon here a couple of weeks ago when I said that the CX were getting real good. The temperatures have been ranging from high 70's in the days to mid 60's in the nights and almost always overcast. Oh, well, can't gripe about the DX. But I do think it will got better. Here is what has been heard this week: 11/11- a real surprise in hearing KETO-1590 Seattle, Wash. RS at 2:24 over WAKR and reading S-7 for about 30 minutes. 11/12- WTTL-1310 Madisonville, Ky. s/off 12:59am. 11/13- URPL-1540 Charlotte, N.C. ET/PETT, 12:49-12:55am. 11/14 YMV-930 Hanagua, Nicaragua RS 12:21am. WBRI-1500 Indianapolis, Ind. ET/H 12:55 (new call). WRAP-350 Norfolk, Va. RS 2:44am. KTRN-1290 Wichita Falls, Tex. RS 2:50am. VINX-1600 Rockville, Md. RS 4:24am. 11/16 WCLE-1570 Cleveland, Tenn. f/c TT+H, 12:05 to 12:30am. KVET-1300 Austin, Tex. s/off 1:03. WGGO-1590 Salamanca, NY ET/TT 1:09-1:13 . MAID-1340 Atlantic City, New Jersey RS 1:18. WJRC-1510 Joliet, Ill. ET/M+OC 1:24. CJMS-1280 Hontreal, Que. RS 2:15 (tentative) WADD-1480 Fajardo, P.R. NNRC DX 3:00-3:15. KABH-1510 Hidland Texas NRC DX 3:30-3:50. WONS-1410 Tallahassee, Fla. MRC DX 3:59-4:16. WKTE-1090 King, N.C. NRC DX 4:30-4:45. Pretty good Monday morning! 11/17- WAAG-1470 Adel, Ga. f/c-M 2:08-2:10. CJRN-1600 Niagara Falls, Ont. RS 2:51am. Reports to all listed above. Veries from WJRI-1340, WAGO-1370, WQSN-1450, KGA-1510, KLOU-1580, KSO-1460, KSO-1460, MYNS-1150, KCAZ-990, MEUP-1600, KTRY-730, KOEL-950, WTAR-790, KISH-1530, WEGS-1560, WIMA-1150, and WDIX-1150. Guess I'll be back in school in a couple of weeks so expect DX to be cut quite a bit, but not completely. See you next week. Best of DX and 73ssssss.

Raleigh Riss - 3541 Sunny Dunes Road - Palm Springs, California
Hi! This morning produced the three listed DX and tests, UMDD, KABH, and UONS, and also a test from KYHN on 1520 kc. for a needed new call. KYHN was on from before 3:58 to at least 4:30am, so possibly was heard well over the country, just like a clear channel for them here. Only new verie for me is KTSM Shakopee, Hinn. confirming my reception of the r October 26 DX or test. UMDD broke though URDW for one good announcement and a bit of two Spanish flavored musical selections. KABH riding on top of 1510 channel and UONS with a surprising S5 signal and in the clear most of the program. Best wishes.

Charles Buckley - 711 Madison, N.E. - Albuquerque, New Heixoc 37110
Well there is not too much in the way of DX going on around here. I have received a few new stations since last report. They are KIBC-980 & KIOX-1120 both on 11/14. KTKT-990 on 11/16, KICO-1050 11/17, this was one of the best stations I've received in a long time because it's a daytime only station operating on 1000 w. Today being the 18th, I still have not received my bulletin for the 10th. That 3rd class mail is really bad, but today I received the club stationery and it was mailed the 17th. How about that? One thing that I wanted to know was if the stationery is shipped in two envelopes each having 50. Or did I make a wistake in sending \$1.30 for 100 but the rest might come in tomorrow. I received a letter from Richard George in Kansas and I am hoping that he will be our 1st member from Kansas. I don't ware who's really 1st, it's just that I want a member from Kansas. I guess I had better sign off for now since I'm not saying much. I hope that somebody from MQ can read this with all the mistakes. Good DX & 73.

Dallas John - 1870 South High Street/1011 - Denver, Colorado 80210 Should KDAY-1580 reports be addressed to Los Angeles? Hine was returned from Santa Honica. Not much DX here again, no SSS to speak of to any crea, CX just non-descript. I have high hopes for 11/23, though. I reported KTAN-530 hrd last week after I found out that Bill & Mary need them, relog on 11-17 RS 7:00-7:10pm w/WIBJ QRM. Same time, same channel found NKTY-530 Wisconsin & CKY fighting w/WIEW. Notd KEAT-630 on top, I have KENS verified but not this new call. Have been trying for KUTA-790 and might have had it 11-13pm but KGHL & KCEE too strong: 11/19 PJB-300 over 100km KELO at 11. CKRI-980, KRBC-1470...oh, an unk under KOMA 6:37-6:45, would this be Albuquerque? They had c/17 music. Hrd station on 790 at 7:03pm mentioning FM call, thought it was WIAL meaning the AH was TEAQ but others soon took over the channel. Veries in from XEAU-1470 for #13 from Hexico, KV L-1250 Vernal (5 reports from DX program), KYA-1260 QSL, and CKDA-1220 Victoria, B.C. which was my 700th verie on the BCB, current total is 703. Currently plans call for leaving Denver after MM 12/7, probably in the middle of the week. I wouldn't want to miss out on a good IP opening. Anyway who wants to hear a bunch of 'TAs from Illinois? FYI, the only station believed to be currently operating in DuPage Co., Ill. is NETN-FM 88.1mc. 73

Don Erickson - 24360 Myers Street - Sunnymead, California 92388 Greetings from the land of Poor Conditions -- this week has been pretty terrible or at least IM 11/16 was. Hore about DX a little later. I enjoyed very much talking with Charles Buckley in Albuquerque this week. He has sent along a list of 250 reporters to KOB. Most of them are Calif., Oregon, and Washington. They will be distributed to Mem Com Captains this week. ATTN ALL HER COH CAPTAINS--please let me know what you are doing on the mem com, what additional supplies you need, and pse include a list of those you have written if possible. Names only. Let's all get in there and try to make our goal of 300 by January 1-64. Certain members think this impossible but I am sure it isn't. The rest of you not on committee: we desperately need your help on the Last Coast. With all those KOB names, we are left with no one to work them in the New England states plus a few other area need two Captains. Let me take this opportunity to welcome all the new members to IRCA--may you all enjoy your membership as much as I do and pse do report as often as you can. ATTN CPC: Bruce Elving in Duluth notifies me that MIJC-1270 Superior, Wisc. will conduct a test on Dec. 21 from 1:00am to 3:30am EST. All correct reports will be verified. They should be addressed to 1120 E. McGuen St., DULUTH, Minn. 55808. Mail to Superior, Wisc. is often mis-routed becuz studios and xr are in Duluth, not Superior. Bruce will personally conduct this test so let's all be listening. Bill Wilson of IRCA CPC & AMARC CPC Co-ordinator has been notified. Thanks for the info, Bruce. Now down to my DX. Only one new catch to report and that is the s/on of KABH-1510 for test at 0330 EST per DX Calendar. CX were so horrible that AM from the static of a local storm that I couldn't get even easy ECers with "crack-boomcrash" trying to wreck my ears. Another problem I have is that my 300' long wire is next door and the receiver is out in the open and temperatures most AMs have been 29 to 40 so DXing isn't very comfortable. I bought a loop antenna from Negl Lyons last Monday the 16th, and plan to repair the capacitor in time for DX this next MI. I am moving the rx back into my room and will let the 3001 just stay there unused. I also have a 57' LW going to my bedroom so I can still DX with it. The meeting in SD around Thagiving seems to be on again but by the time most of you read this, it will be long over. Anyone want to hold one over Christmas holidays?

Dan Sheedy - 1856 Crest Drive - Encinitas, California Hi folks! Gads! I'm back in print again. Well, it's been raining for the last week here and cx have been generally good with many new stations being added to the log. So here's DX by dateline: 11/6 XEDR-1490, 11/9 KKIS-990, XEAE-1570 (am very pleased that KERF is off-hope it continues!), 11/10 KKHI-1550, KZ00-1210 in JJ and again 11/13 at 2230 w/xclnt signals, TGJ-880 unn s/on w/BCB freq. given in SS as 870, either that or my SS is cracking up!, unk s/on at 0700 on 770, help pse., KVKM-1330, KMOP-1330, CFOR-1570 11/13 unk. SS on 1210 u/talks at 2144, who?, HJAV-1220? 11/14 KAPT-1220, KFQD-730 (thought was CKLG, hi), 11/15 CH_C-1090 0015, 11/16 UKYR-1270 (lookin' for CJCB but settled for this, hi!), MRIZ-1230, R. Moscow-1250 at 0430 w/IS, JJ & EE station on 1370 could be Dallas John's station but call unk., WOXI-790, XESM-1470, WCSC-1390, IMMR-1410, IMUF-350 (EC is in well this AM!), unk s/on at 0530--ID as "R. Cultural Panamericana and location as Aruba, Neth. Antilles, sounded like 1st day of broadcasting but not very likely--any others hear it? (what freq--ed.) HJ--680 R. Hiarmar w/afiliation w/R. Centro and poss. R. Cadena Wacional, tent YND-678 def. freq. in SS but not too sure YND--help?, 670 HRN u/WHAQ, help pse! KFJZ-1270, KTEE-1260, KTRN-1290, KENN-1390 in some Amer. Indian dialect, KHEY-690, 11/17 as I write this KBOY-730 is blastin' in nicely. So much for the DX. Hey! Somebody forgot and edited out some of my stations for 11/10 issue The ones not on there were: HJ??-750, CJOB-680, KNGS-620, 3L0-770, KTAN-580, KCBD-1590, KISL-1250, CKDM-730, and KLIV-1590. With all these loggings the new totals are 461 heard in 43 states and 18 countries w/about 2 countries pending investigation. Glad to seeHank Holbrook in CDXC and NASA--I'll report one of these days when I'm not busy flunking high school, hi. DeWayne B--your German column is out unless we hombres who hablamos espanol are allowed to have one too! CAT and RFS and Howie Modell and I are eligible as far as I know so that makes h to 3--VANOS EN '65! 73 es buena de equis.

Two reminders this week; a) the next deadline for this column will be November 28, and after that, December 5th. Send all your Forum reports direct to HQ, POBox 5181 Terminal Annex. Also, be sure and report the times and dates of the stations you receive, as an aid to others who may be trying to log a station you have already heard.

T. A. Hulvaney III - 2930 Westridge Road - Riverside, California 92506 Have a little bit of DX to report this week. A few new ones heard are YSS-655, KYCA-1490, and get this -- KFAR-660 for the first from Alaska for me. I sent a report only to KFAR since that was most needed. KTOT-1050 in Big Bear Lake, Calif. was on the air for "emergency broadcasting" on November 17th due to the heavy snowfall in that area. . It's funny how the climate is here in Calif Here in Riverside I'm a bout 750 feet above sea level, so we rarely have snow. I'll bet DonErickson was snowed under with this storm. He lives only 8 miles east of here. So much of that. Soud daytime DX includes: KGB-1360 (verie received two days after report sent), KONG-1400 at 5:45 EST on 11/15. They're about 400 miles away. Veries in from KGB v/s C.M.Duncan and KBOY-730 v/s V.11. Califf. KBOY sent a nice CH. Several reports still out to KTH, KFAR, KONG, KTOT, and KVRS. The ones to KVRS and KTW are a few weeks old so maybe I'll f/up on them. I've added another 100' of antenna. Now have 175'. Someday I'll have 600', The new rx (RCA ACR-111) is really doing a good job. I've never seen such selectivity. With 16 tubes I guess a person can expect some selectivity and sensitivity. I bought it used for just 知. It's in good shap. It was completely rewired less than a year ago so I don't expect too many problems with it. IF THE CE's of any of the following stations read this, do me a favor...go off the air for a while! "Bad-guys" are KFAC-1330, KFXI-590, KOMO tone tests, and KIPC. KIPC goes "off" once in a while but always seems to run OC when they're "off." Now that you're all fed up with me, I'll say 73....

Bo Thrower - 2075 W. 31st Avenue - Vancouver 8, British Columbia Hi people, not much doing up here unfortunately, as a lot of overtime at work has kept me repairing receivers for B.C. Tel, instead of listening to my own. Nichael Wilson, what is this fantasy that I recall reading about the "fact" that there are supposedly cowboys from Calgary? It appears that someone has been feeding you some wrong information. Anyone will tell you that the only real Cowboys come from the interior of British Columbia, and Vancouver too. Now that that is settled, down to DK (whose that!) 10/31 KOOK (finally)-970, CBR-1010, 11/1 CFAX-1070, KBYR-1270, KGB-1360, 11/13 CKLN-1390, 11/14- KRNR-1490, IMMR-1390, KSHA-860, MREN-1250, KTRB-860, and KTHS-1250. Recent veries are WCAU, WHAM, KALL KLIX, WCKY, CBR, CBW, KBRC, and KYMW. Have recently placed one of my monitor scopes back in operation and it seems to be working very well after a power transformer explosion. Just about finished construction of a frequency calibrator, so hope to be able to do a decent job of realigning the Super Pro. Does anyone have any idea where I can obtain alignment instructions for this machine, as Hammarlund doesn't have them anymore. Will start construction of a plug-in amplifier dual beam scope (designed by a co-worker of mine), $oldsymbol{arphi}$ there goes a little more time I don't have. Well that's my 30 lines, so will ride on out for now. 73 & best of DX.

Howie H. Hodell - 22-36 Edgemere Avenue - Far Rockavay, New York 11691 Hi everyone. That may not be the most original salutation, but at least it's folksy. Speaking of folksy. Speaking of folksy, Roger Miller outdid himself this time with his crazy "Do Wack-a Do." He oughta run for President in '68 with Gomer Pyle as his running mate, hi. To all Beatlemaniacs and even Beatlesaniacs, here's a once-in-a-lifetime offer from yours truly. I have a list of every Beatle song the guys have ever recorded, including all 45s and LP cuts from "I Want to Hold Your Hand" up to "She's a Woamn," their newest, and a list of which Beatle sings lead on each song. If you'd like the list, just send me a SASI. Welcome to new member Jerry Wolf in Rochester, NY, a victim of my irresistible advertising of the club in my Hem-Com job. Murray Bob will join in a couple weeks, making my 2nd member. Down to DX, and I mean down! DX is at its lowest point so far this season, not because of lack of DX, but lack of time on my part. Only chance to DX was on 11/15: CKUS-960 Kingston, Ont. 0006-0012. Also picked up one of my westernmost states since beginning DX, namely KSL-1160 in Salt Lake City. A bit of QRM from W.WA and Radio Americas, but mostly clear sailing from 0019-0044. Irwin Belofsky, to whom I've sent an info sheet for the IRCA called me last week andtold me that he is an engineer of some sort at WRUL (Radio New York Worldwide) and said that if he could work out a bulletin exchange with you guys in Denver, he would put on spot announcements to go all over the world for IRCA, free of charge. He told me he would write to Harv. Hasta la vista y setenta y tres. SAN DIEGO 65 SAN DIEGO

To be appearing soon will be a list of all-night stations giving their siletn period, if

any. Send any information which would aid this list to Don Brickson or to HQ.

Calvin Larsen - 1303 Wallace Ave. - Coeur d'Alene, Idaho 83814

Hiya gang. This is my first report to the Forum. I'm 13 years old and have been DXing on the BCB for about a year. I have logged about 100 stations with 24 veries. I have the Popular Electronics 20 States Verified Award. Never have too much to get on the set due to school. I am using an old Zenith 3-band 5-tuber with a 60' inverted "L" antenna attached to it. Here's some recent DX: 11/14 KVIZ 1480 kc/s at 0233, WCBS-880 kc/s at 2338; 11/15 WAQ-670 kc/s at 2125 (not too much huh) oh yes and KXOA 1470 kc/s at 2137. Also I want to thank Dave Johnson and Don Erickson for the invitation to the club. 73.

Jim Howard - 2548 Fairway Drive - Costa Mesa, California
Hello everyone. Here I am again after an uncalled for absence of too many issues.
Haven't done much DXing due to school and a long weekend cross-country workout in the mountains. Anyway, here is the story. 10/25 KIMO-850 and poss YNAV sign-off same.
10/26 WBT-1110, CFCN-1060, Peking-1040, KW?? in Freeport 1120 (would this be KWKH in Shreveport, La. on 1130?--ed) KMUL-1380. 11/1 KICY-850. 11/2 KCHV-970, KSVC-980, CKIW-800, CJOR-600, PJB-800. 11/14 WOAI-1200. 11/16 WIAM-1130, KV00-1170. That's it for DX, it seems to me I am spending my time listening to SS stations trying to ID them. Not very good at it! Lots of trouble here with power line QRM. It's not in the house, this I have proved! Sounds like it's raining again, so time to close the shack. 73s and good DX.

C. Alan Taylor - 939 N. Fastern Avenue - Indianapolis, Indiana - 46201 I noted with dismay John Johnson's Forumula of Nov. 3 concerning KOOK's having received sub-standard reports from IRCA. It hit me hard that since John Tucker's commentary of July 21st (a little over 1 months ago) there has appeared not one in-depth directive on how to send an acceptable report to a radio station. I have a proposal: Let us publish a booklet, similar to the old MRC publication "How To Enjoy Better DX" and distribute it to those who wish to receive it for the cost of postage. Now, to give birth to such a booklet, I believe any member who has any knowledge concerning any phase of DX should send the same to a previously appointed committee. This committee can then assemble all the information into a booklet which can be then mailed to any interested party. Under no stretch of anybody's imagination can the IRCA retain its high standards if no means are provided our newer members to best learn the art of DX. If we do not educate them well, they will send out all kinds of poor reports and destroy any good name we may have gained. Also, I propose that all knowledgeable members, when sending in a forumula, include a few of their pointers on how to improve reception reports. I will endeavor here to quickly sketch a picture of a complete reception report so that you newer members can spot any mistakes that you might have been making. A reception report to a station consists of a letter indicating that the DXer has heard it, and expressing time date and program details (of utmost importance). Program details consist of names of spots (commercials, if you are ignorant) with their times, the names of the DJ doing the show, and any other station personnel, the name of the show, etc. A good rule of thumb is to concerntrate on details that could not be known except by listening to the station. In other words, one would not likely have any prvious acquaintance with "Hunky-Dorey Milk." So if one should hear such a spot, it would save well for a program detail. Then one should tell about his receiver, antenna, and anything else that might interest the person reading the report. Fimily, ask for a verification or confirmation (never ask for a "QSL") and enclose sufficient postage for a verie to be mailed to you (a SASE is best). If you leave any of the above out, FORGET IT! No self-respecting CE will answer an incomplete report and we who send complete reports rejoice in this More next time. 73 and good DX. (Editor's note--we suggest that you take this matter up with the President or member of the Board, so that work might be started on such a sorely needed project and a committee can be appointed.) Send FORUM reports to HQ, not to any iddividual editor. Stencils are typed each week

Send FORUM reports to HQ, not to any individual editor. Stencils are typed each week by DeWayne Bruce, Dallas John, or Bill Nittler, oftentimes by a combination of these members. Having all reports come to one address considerably simplifies our work. If you do not send your report to HQ it may miss the deadline! Send all reports to DXWW directly to Ed Krejny, whose address is listed in the "yellow pages." ... Do you have suggestions about the club? If so, send them to one of your elected representatives so that action may be taken on them! Otherwise some valuable suggestions may be wasted when a member neglects to submit them to the proper club official.

Leonard Lockwood, WPE7AN, 516 N. Lilly Rd., Olympia, Wash. 98502

To Roberto Ferretiz M. thanks for the air mail letter with the used Mexican stamps.

He promised to send in a forumula. Says his English is not too good was the principal reason for not reporting before. Our club is not to criticize one's Engoish, but his interes and information are more important to other club members. I have my RACAL RA-37-C and RA-17-C receiver in the shop testing out the tubes. The RA-37-C is the long wave and low end of the broadcast band up to 980 kc. Need to replace 4 of the 30 tubes. It has direct reading calibration, with 6½ inches to 100 kc. and 6½ ft. to each megacycle. It makes one a very good freq. meter. I use it to check freq. on the splits as I can calibrate down to 100 cycles. No CJCB DX, but KABH-1510 Midland, Texas DX logged from 0333-0346, JOHB-1090 Sendai, Japan logged at 0445-0502. Also WONS-1410 DX from Tallahasse, Fla. logged from 0411-0432. All these on 11/16. 73.

Len Ratzlaff, Box 596, Clearbrook, B.C. Greetings DXers! Since I haven't written in these pages for a few weeks, I have quite a bit of DX to catch up to. Here are my lastest DX Developments: 10/18 CJOC-1220 ID only as there was much QRM. CHAT-1270 after CHWK s/off. 10/26 Did a little SSS DX: KEED-1050 (1713), KBLE-1050 s/off 1727, KMCM-1260 (1759), 10/30 KTRB-860 (1722), 10/31 CHEC-1090 (behind KING), ??Mexican-990 (2259), 11/10 XED, 1580(2100), much QRM, CKAY-1500 (2141), KXLF-1370 (2158), WHO came in clear as a bell, funny Chinese-like singing -around 840 or 760?? 11/15, CKOK-800 (2300), KGHL-790, KABC-790, all three of these after KGMI s/off. Do any of you know the name of the station that ID's "Extra News" on 690 behind CBU? (XETRA, Tiajuana, Mexico, ed.) I'm going to see if I can scratch a few more stations out of my old Marconi rig (maybe 200?) I've been thinking of getting a new rx but I dom't know which is best or where to get one. Thanks, Mike Worst for the . card, also, to Randy Seaver and the California DX gang for the nice card. I'll see if I can pick up CFTK DX, although I haven't logged that station as yet. My verie count is not much different from last Forumula mainly because I've been lazy the that few weeks. Maybe during the Christmas holidays, I'll get the ego to fire away at that category again. Let's keep up the good work fellas! I think every member should report at least once a month if not more often. I really appreciated those 2 letters on reports and veries in the 11/10 bulletin. I feel guilty because I was the culprit who sent that faulty report to KOMA. Well, a person only learns by experience, I guess! (you should have seen some of my early reports, ed.!) That's about all from the Lions! Den (Hi, Calgary!) Good DX and 73.

Hugh Ducklow, 322 South Court, Appleton, Wisconsin, 54912 Hi! Lots of DX to report this time (mainly because I haven't reported for three weeks, hi) But first, some other stuff, As a tribute to XERF(R.I.P.) I'd like everybody to write to me what they feel about XERF. a simple Yecch! is fine. I tried for the CJCB DX Monday but only hrd WXYZ. Lcts of new states have been veried in the past week. 5!!!! So totals now are 337/101. States 40/33, Provinces 8/6. DX by dates: 10/24 CKEY-590, KAKC-970, WBOW-1230. 10/26 WKIX-850. 10/27 KWKH-1130, KLRA-1010, 10/28 WKJG-1380, 10/29 WEW-770, WEAN-790, 11/1 WFBM-1260, WDOK-1260, WCOT-1230, WKBO-1230, KSEY-1230 (!) WQUA-1230, FC TT 0125. 11/3 KFAL-900. 11/4 KGGF-690, ,1/7 WPHN-1560 f/c TT. 0439, WSUN-620, WATE-620. 11/12 KXXX-790. 11/14 WKAR-870. 11/15 Jammer, 870 Cuba. (see DXWW*. 11/16 CJMS-1280 (instead of CJCB, hi). 11/18 WMIX-940, WCPC-940, WSPA-950. That's 27 stations in 26 days, wish I could do that with veries, hi. Then I coult datch up to CMS, Ev. and even Shannon. I've got an idea, though, his antenna runs to my chimney so I could ground it... hee hee! BUT my antenna runs to HIS chimney. Mike and I have taken over the Wisconsin Mem-Com and have written about 15 letters plus selling his brother. (Brother, what a brother. He's 10 or 11 and only has 5 or 6 fewer veries than me). Seems the 8000 sq. ft. surrounding our two houses is hot for DX. If you were a CE and sent to veries to 316 S. Ct. and 2 to 322 S. Ct., (yeah, my brother) what would you think??? Better sign off now as I have to study. Me study?? Oh, Dave Rogers, not Barry maybe but GOP in 168. Poorman in 166.

Bill Nittler, 4590 So. Julian St., Englewood, Colorado 80110

DX practically nil here during the past week due to some other compelling duties. However, 2 reports out this week, both for this MM DX: XEABC-760 logged 0227 with ABC ID to tune of "Jingle Bells" and WDGL-1520 DX show weak but loggable. JOKD-1370 noted on 1370 but unloggable. Spent the weekend in Glenwood Springs and did a little mountain listening...about 170 miles from here...wonderful not to have all those local images! Veries from: PJB (finally), (ctry. #33), WDWS-1400, KLUC-1050, WYNS-1150. PJB mailed from Bonaire on 9/17 so didn't take too long. Sent report to N.J. address.

Roy H. Millar, P.O. Box 91, Marysville, Washington 98270 Domestic DX since last report: 11/6 not new, but rarely heard, CJDC-1350 Dawson Creek, B.C. s/on 8 AM completely atop channel, very light QRM...11/8 KFPC (or KXPC?)-662 "The Voice of the Philadelphia Church", Seattle, Wash, again noted around 10:05 PM, loggable on only one of my "L" type antennas. You Seattle "DXers" hear this baby on Sunday eve-, nings? How about verifications? Never answered taped report of s/off a year or so ago. Do have what I conisider "predecessor" verified., i.e. Carrier Current station, no call, then operating on 657, logged from Bellevue QRA. 11/9 A wasted Monday AM! Local KAYO-1150 fixed that channel nicely for WYNS DX, no WDOV-1410 either, just a mess of noise, primarily caused by the over-loud pest, KRKO-1380...11/13 CKNL-970 Ft. St. John, B.C. s/on atop all at 8 AM; first time I've heard this call, although verified some time back from tentative logging of auction program....ol/16 no CJCB-1270 DX (just a mess of UnID QRM) nor WMDD-1480 DX (WRDW-KBOX in control). Did log WONS-1410 DX in very, very briefly over buzz and above mentioned KRKO-1380 splatter. Also added two new 1480 loggings, bringing total logged thereon to 38. These were: WISM Madison, Wisc, s/on 0600, and KRAE-Cheyenne, Wyo. s/on 0700. Lots of Foreign DX in this period including some welcome Eastern Europeans, but all reported to Ed K's fine column. Veries: KFEQ-680 TIRICA-625, PJB-800, and KSO-1460, 73.

Joe Lynch, P.O. Box 73, Bonita, California 92002

Hi Ho there DXers...WA6PDE/WA5JMT/WPE6CPO here. After losing interest in amateur radio, I have turned to BCB DXing. Let me introduce myself. I am seventeen and a senior in Hilltop High. I have been BCB dxing for about a year. Over 200 stations in 7 countries I have tallied. For those of you that don't know where Bonita is, it is ten miles from XETRA (ecch), and about ten miles south of San Diego. My main specialty is DXing for Clandestine stations. The two main ones that I have received are the now famous KABS-84O, and KRFB-122O. At first, KABS resembled, in my book, something like Wolfman Jack in his hey-day, but now it ranks second to KGB who is #one according to local surveys. KRFB on the other hand has not really started regular broadcasting. I have heard it a few times and I believe it is being run by a local kid who doesn't know any better. Me thinks that he got his stn. frlm Heathkit or Knight or some one else that has 100 watt stations. Next time some of the DX recently received at this location. Thanks for the card, Mike, Thux to Randy Seaver and Bill Lipis for getting me in the IRCA. 73.

David E. Roys, 5121 Radnor Road, Indianapolis 26, Ind.

Greetings, clods. Andorra has been added to my list of countries making a total of
56 received and 47 verified. Will endeavor this season to follow up those unverified
countries. My definite ones are: Paraguay, British Honduras, Barbados, Switzerland,
St. Lucia, Morocco, and Guadeloupe. Some of these verify readily, but the rest may take
more persistance. TA's are very good at times with signals never heard before at this
den. 737 seems to have an interesting station. Whodat? RNE on 638 and 773, Portugal
on 665, RTF on 674, 836, 1205, 944. Signals also on 809, 827, 872, 881, 845, 962. Not
too much action in the Pacivic Theatre, though. Like later.

George Junak, 1606 No. Altadena Drive, Pasadena, Calif. 91107 Hi everybody!! First off, I'd like to thank everyone who contributed to the R&R list. Over 10 IRCA members helped it. Don Erickson: Steve and I would like pictures that you took at Ted's gathering. BILL WILSON, IF YOU'RE READING THIS, THEN PLEASE WRITE ME A LETTER. Thanks. If any of you want to send me SCIs from your area, I'll send the same amount of KRLA to you. Somebody take up this offer please! If you do then send more than 1 from each station as Steve collects SC's too. I now have SC's from 132 different stations. Also have 56 veries. Hey Mike Wilson, how about coming down and hitting Wink Martindale over the head with a stocking full of oranges some morning? There are two or three stations behind KFWB that I would like to hear some morning. Let's all keep IRCA a BCB only club. Oh yes, R&R list has 703 stations listed as of today. KBLA should be on RS on 1500 in a few ways. They told me it would only be 30-60 days in September before they went on RS on 1500. They also say they'll start pringing SC's again when they do. WAGM WAS on 11/16!! The guys at ho got things mixed up and thought it was 12/7 for I said that's when WLOB will be on. (checked your letter and you list WAGM on 12/7, George, ed...so sorry can only go by what you write). Reports to WLOB to to Leslie P. LeBlanc, CE, WLOB AM-FM, 779 Warren Ave., Portland, Me. Reports must be postmarked no later than midnight, Dec. 7. They MUST contain a SASE, no IRC coupons. If there aren't at least 5 bonafide reports, then no veries will be sent out. There will be mx, tone IDS. WDEL go to Joseph W. Jones, Xmtr. Eng. Please show each of them what a great bunch we are and flood them with reports. 73's and I don't care what you say. Larry Lehmer, 420 No. 28th Street, Council Bluffs, Towa 51503

Geeee...the Knight R-100A is a pretty good receiver anyway. Say, Ernie Wesolowski, you were right. Both WDCJ-1220 and WDOV-1410 came booming into my butch on 11/9 with their DX specials, although TTer on 1410 was a major disturbance. Other DX in this heat starved area is as follows: 11/7 KNX-1070 PS ©0200, WGHN-1370 f/c 0245, WMAX-1480 f/c ©0215. 11/9 (Other than DX'es above) WVOK-690 RS ©0715. 11/12 CKBI-900 RS ©2320., 11/14 KMUS-1380 RS ©2155. 11/16 CKFH-1430 RS ©0345 in the clear/ WONS-1410 DX Special very good here 0400-0430. Veries are sure slow here with WGHN, WMAX and WVOK only ones in this month. After seeing some of the reports received by KFAB in Omaha, I agree with Ernie Wesolowski, Phil Robbins, and any one else who belives that a verification should be earned and not given as a gift. Some reports didn't have a single bit of info in them are very few included return postage. Oh well, Point totals in contest are practically non-existent up to this point but had better get some soon the way old Park Barton's rolling along. Good DX to all.

Gary Bourgois, 221 Beech Street, Kingsford, Michigan 49802
Greetings all! What strange weather we have been having lately. Thunder storms in November. This is quite unusual here in the Upper Penisula of Michigan where things would normally be buried under five feet of snow. The wacky weather has had little effect on DXing, however. The onlynew station I have is CKDM-730 (11/12 @2100 to 2130 EST). Hrd Bonairs on 11/15 w/relay of Radio Nederland's programming. Sign on in English @1940 followed by "Happy Station" program. Their signal was 10 db over S-9 (if that means anything) and there was hardly any interference from CKLW. Veries in this week are: KNX-1070, v/c. Most wanted station here is HJED-820. So much for DX. I hope I have more to report next time. DAVE GLEASON, PUT ME DOWN FOR A SACCA IF I'M NOT TOO LATE. Well, 73 from the north, take it easy, all.

Wayne Coombs, Jr., 859 E. Center St., Bountiful, Utah 84010 DX is slow here. Wasn't able to do any DX, MM, 11/9. To Richard Heiser: Where in the July, 1964 POP 'Tronics did you read about the IRCA? I read through it several times and haven't been able to find it. SC's for trade are: KNAK, KOVO, KIMN, KOMA, WDAK, WHK, KFXM, KORL, KCOK. Please send a SASE and 5 SC's from a radio station in your area. Attention SCERS: There has been talk of starting an SC Auxiliary to the IRCA. I am, willing to start such a club. I would appreciate comments, favorable or unfavorable. Here is the plan: There would be a bulletin published once a month. The first bulletin would list the SC collections of all members. Each issue would list new additions to collections, new members, their collections. Every six months a complete list of collections would be printed. Also, each edition would include stations that have started or stopped printing surveys, traders, list of stations issuing program skeds, and allother things pertaining to SC'ing. The membership fee would be one dollar per year, shard ${
m cl}_{
m Z}$ ss and \$1.50 first class (\$2 air mail). We would need at least 10 members to start. To Randy Seaver: You mentioned in the July Monitor about getting a couple of girls in the IRCA. Your wish has come true (member #210). Remember, Bountiful in 199. (Wayne, only printed your SC information because I know we have many collectors in our midst....however, it is not DX information and in the future SC information should be limited. This is strictly a BCB club! Also, who is going to print your proposed bulletin ... we have all we can do to get the bulletin out here!, ed.)

. SALE OF STATIONERY HAS BEEN DISCONTINUED!!!!

Yes, we have been forced to discontinue selling stationery this week only due to the lack of time on the secretary's part to mail it out....but we'll be back in full operation again next week so get your order in the mail today. We can't order any more from the printer until the approximately 8500 sheets on hand is exhausted! Price is \$1.30 per hundred sheets...Have you get yours yet? Get several hundred for Christmas gifts.

Once again, we offer to our members, the excellent set of lopp antenna plans authored by loop enthusiast and IRCA Director, Dallas John. In order to obtain a set of these plans, send today to HQ and on a piece of paper, write "yes, I would like to have the official IRCA loop plans! I want to be the first in my block to build one.". Just enclose a \$5 bill or a SASE which ever is handlest. Of course, the SASE method will mean slower handling than the former method. Let's all build loops!

David Johnson, 8263 W. Mansfield, Denver, Colorado 80237 DX fair this week but nothing outstanding. 11/16 KRUX-1360 Glendale, Ariz. test with mx @0309 per list. Does anyone have the address? Report came back. KFIV-1360 r/c per list, KABH-1510 DX test good. WONS-1410 DX test fair. WING-1410 s/on 0453. 11/22 KINE-1330 r/c per list. KFRU-1400 s/on 0700. XENU-1550 s/on 0713, XERB-1090 @ 8 PM, with religious programming. XEAE-1570 9 PM with English XERF-style programming. 11/23 KSFE-1340 r/c per list. KRZY-1450 RS. CO330. WDGL-1520 DX test fair. Veries in from KJLT-970 and KBMR-1350 this week. 73.

FCC INFORMATION (Seabrooke & Broadcasting)

Calls assigned: KULY-1420 Ulysses, Kansas WINW-1520 Canton, Ohio WPNH-Plymouth, N.H. WTTO-

Toledo, Ohio

Call Changes: WYNR-790 Brunswick, Ga. (x-WKLU) KHFI-970 Austin, Tex. (x-KASE) WWCM-1380 Brazil, Ind. (x-WBZI)

KORS#1440 Golden Valley, Minn. (x-KEVE) KSMM-1530 Shakopee, Minn. (x-KISM)

Battle Creek, Mich. (x-WELL) WKFR-

New Station CP's: Manistique, Michigan-1490 .25/1kw. Vidor, Texas-1510 1kw. Brookneal, Va.-1230 250 w.

Delete assignments: Madison, Wisc. -920 Houston, Tex. -- 1520

Power increases: KEYI-1400 .250/1kwD KBLL-1240 Helena, Mont. .25/1D

KYNT-1450 Yankton, S.D. .25/1D WKLA-1450 Ludington, Mich. .25/1D WMRC-1490 Milford, Mass. .25/1D

WPLB-1380 Greenville, Mich. .5N/lD (PO .5 DA-D) WCER-1390 Charlotte, Mich. (PO lkw. DA-D) 5 kw. WDRC-1360 Hartford, Conn. 5 DA-N (PO 5 D)

On The Air: WIDD-1520 Elizabethton, Tenn. WAYK-1500 Valparaiso, Ind.

KTOT-1050 Big Bear Lake, Calif. WLKN-1450 Lincoln, Maine

WENG-1530 Englewood, Florida

CONDITIONS OF FREQUENCY

Don Erickson is currently preparing the IROA conditions of frequency list. This list will give by frequency the stations that are running with all night broadcasting schedules. Please help out by sending Don lists of stations that are all night in your area or any you have heard from other exeas. Let's make this list as useful and accurate as possible. This list can go hand in hand with the f/c, list as a valuable tool to the DXer. Send them to 24360 Myers St., Sunnymead, Calif.

V/s List

Another useful tool to the DXer is the v/s list as prepared by Don Eggert periodically. Send him a list of your most recent verie signers today. Perhaps you may have gotten a verie from someone who is not verifying for others. Don't send anything but recent ones as radio personnel move frequently. Also, watch lists, if possible, so that names aren't reported to frequently. This keeps the list up to date and useful.

EDITORIAL POLICY

A definite set of policies will be drawn up by the board of directors so that the editors will have the power to extract from Forum reports, any off colored items, remarks about other members, etc. We have recently gone through a period where 2 or . 3 members have sent in items for the Forum which have been offensive to other members. We, as editors of the Monitor, apologize for allowing these remarks to be put in print. However, we shall try to limit any cutting of musing wherever possible to leave the report in original context. Please, therefore, refrain from making any remarks about other members or radio clubs in your Forum reports. This, does not, however mean you can't constructively criticize the Government of the club or its operation. This is the democratic way. Let's not abuse the privilege of free speech by causing hard feeling among our members!!!

** A few lines left here so since it would have gone out blank anyway, I guess I'll-leave it that way. 73's. See you in San Diego!!!!!

	ovember 19 or: Ed Kre	orași de la compania
540	НЈКА	Bogota, COLOMBIA has been noted to sign off at 0005. (MWN)
560	YVLX	Villa de Cura, VENEZUELA was heard at 2330 sign-off. (MWN)
600		"Radio Lambay", INTERNATIONAL WATERS will soon begin operations. They
	- เห็นได้ โดยสา	will use "499 meters" which corresponds to this frequency. (SCDX)
629		Khabarovsk, ASIATIC RUSSIAN SFSR was finally heard with some modulation
	والأندار والخبير والقراح وهي	on 11/15 after 0500. They cause a bad heterodyne on 630 kcs. (RJS)
* * * .	-RTT-	Tunis, TUNISIA was finally logged on 11/13 at 1815. I've been
200		chasing this one for many a year 1 (CMS)
640	-RTF-	Pointe-a-Pitre, GUADELOUPE was noted to sign off at 2115. (MWN)
656		Murmansk, RUSSIAN SFSR was taped on 11/14 around 0105 for a report. (RHM)
683	-RNE-	Sevilla, SPAIN was first heard on 11/5 at 1845. Fair level. (JLK)
707	????	An OC has been heard here a couple of nights around 2245. Probably a
		TA but absolutely nothing listed. (CMS) (Cairo 2 has been noted on
750		707.69 kcs. by EBU, Stan ed)
750	JOIB	Sapporo, JAPAN sent a verie for my 9/25 report. On 11/14 they were
700	CCA: 3	clearly audible by 0115, the earliest I've heard any oriental ! (KGS)
755	CSA 3	Lisbon, PORTUGAL was presumably the station heard here in German
760		on 11/11 around 1830. (JLK)
760 764	, (, .	Peking, CHINA broke through WJR on 11/12 several times near 0415. (KGS)
704	• • • •	Dakar, SENEGAL was especially good on 11/17 around 1855. (JLK) Was
1. A. A. A. A. A.		hopefully the station heard very briefly on 11/13 around 0130 and on
	18 48 300	11/17 around 0100. Had instrumental music then unidentified language,
		possibly French but I'm not sure. Will try earlier for their IS. KOB
$\{ f_{\lambda} \mid \lambda \}$	$ef_{xx}: \mathbb{Z}^n \times \mathbb{I}$	is "bad news" here ! (RJS) (Care to try WJR, Randy ? - ed) Was first
	4 - 52 5 7	heard on 11/12 at 0200 with their carrier. Have heard a few minutes
770	YVOO	of clear programming on each day from 11/17 to 11/19 at 0100. (KGS) Puerto la Cruz, VENEZUELA was atop all with a 'Radio Puerto la Cruz"
		ID at 0501 on 11/12. (RHM)
773		Cairo, EGYPT/UAR was first heard on 11/5 at 1735 with a woman talking,
1		and at 1756 with Arabic chanting. A real surprise ! (JLK) Was heard
•		for the first time on 11/19 at around 2355. Poor signal, with severe
		WABC qrm. (ELK)
820	HJED	Cali, COLOMBIA had a beautiful ID at 0130 on 11/17. (RJS)
822	TIOS	San Jose, COSTA RICA, "Radio Titania" was in fair on 11/17. Their
		ID was heard at around 0124. (RIS)
828	YNOL	Managua, NICARAGUA, "Ondas del Luz" was heard with ID at 2030 on 11/12.
000		830 kcs. causes trouble (RJS)
830	JOBB	Osaka, JAPAN. Received a blue QSL card from NHK for my 11/1 reception. (Kt
836	-RTF-	Nancy, FRANCE was logged with a man talking on 11/20 from 0035-
840	JOHK	0040. Good signal ! (ELK)
040	JOHR	Sendai, JAPAN was heard very weakly on 11/16 at around 0315, NOT
850	????	// 670 kcs. so is not on NHK First Network at this time. (RJS)
טכט		An oriental station was heard under KICY from 0330-0500 on 11/15. Several possibilities, but no ID. (KGS)
870	CM.	(?), CUBA. This jammer was logged at 0210. It sounds like bagpipes
0,0	01126	and completely dwarms out that Tarables 0 (rm)
872	-AFN-	Frankfurt, WEST GERMANY was logged with popular music on 11/20 from
		0016-0020, occasionally very good, but with deep fading and too much
		WWL for good copy. (ELK)
881	-BBC-	Washford, WALES was in control around 0130 on 11/14 with the only sign
		of WCBS being a strong heterodyne on the BBC !! (RHM)
885		Plymouth, MONTSERRAT, "Radio Montserrat" sent a v/1. The usual v/s.
		Settles another old score, (CMS)
908	-BBC-	Brookmans Park, ENGLAND was heard with the Home Service on 11/19 from
		1835-1840. First time heard in the evening. Also noted on 11/20 at
		around 1825. Very good signal. (ELK)
926	-RTB-	Brussells, BELGIUM was heard weakly on 11/20 from 0035 on. (ELK)
940	XEQ	Mexico City, MEXICO was noted at their 0100 sign-off. (MNN)
		and the contract of the contra

24 November	1964	DX WORLD-WIDE	Page	Two

962	-RTT-	Tunis, TUNISIA was noted with a woman talking in French on 11/18 from 0030-0035. Fairly good signal. (ELK)
970	HLGA	Suwon, SOUTH KOREA was quite loud, over and with US qrm on 11/14 and 11/16. (KGS)
1000	????	A fairly strong oriental station was heard on 11/15 after 0500. Good
1000	ali in contracts	signal at times. Announcer sounded like the same as was heard on
	a ining k	"Radio Peking"-1040 kcs., but they were not in parallel. Also was NOT
	ala RMS a	#655 kcs., so my guess is another Peking outlet. (RJS) Presumably
	5/11 \$	the same oriental station Randy has heard was noted on 11/16 at 0507.
		Seemed to be in Chinese, KOMO tone is quite distracting ! (KGS)
1020		"Radio City", INTERNATIONAL WATERS is still testing its new transmitte
r Janguar		on frequencies around this one. Was heard on 11/8 on 1022 kcs., but
12121		later they were noted on 1028 kcs (LAR)
1025	TIAC ?	San Jose, COSTA RICA. Classical opera type music was heard here on 11,
319 74	a a a a a a a a a a a a a a a a a a a	at 2055-2113. Did not ID as far as I know. (RJS)
1040	PRG 2	Sao Paulo, BRAZIL, "Radio Tupi" was heard on 11/8 at 0140 after WHO
n de Burk. No de production	A Market Commencer	signed off. Very good signal with few fades. Excellent music. (JLK)
	KHVH	Honolulu, HAWAII was heard under PRG 2 on 11/8 at around 0204. (JLK)
	????	Re my 10/25 reception. Seemed to be a s/on. Instrumental music then
A	NAS HERVELLE	talk, and I jumped to conclusions, hi ! (RJS)
1045	-KCBC-	Pyongyang (?), NORTH KOREA was quite good on 11/13 from 0945-1000 s/o
		with repeated IS as shown in WRTVH. (RHM)
1100		Taiyuan, Shansi Province, CHINA is believed to be the location of thi
	n de ferie de la companya de la comp	"Radio Peking" outlet. Was heard with a quite strong signal on 11/15
	and the state of the	from 0727-0740. Taped report off. (RHM)
1196	-VOA-	Munich, WEST GERMANY was heard on 11/6 at 0006, good level, with VOA
(Harri	,901° J	News in English. Unusual as TICA-1195 kcs. normally dominates here.
1200	BED 50	Some WOAI splatter. (JLK) Taipeh, TAIWAN. This new 100 kws. transmitter of "The Voice of Free
1200	BED 50	China" may be the mystery station reported in DXWW on 10/13 and
ed 100 fast	15890000000	10/27. (LAR) (Thanks Lars, and maybe a mystery solved Gray ? - ed)
1214	-BBC-	Brookmans Park (?), ENGLAND was heard on 11/6 at 0025 with a tone
12015		modulated carrier. Had 0030 s/on. Fair level. (JLK)
1270	JOFR	Fukuoka, JAPAN is presumably the Japanese station heard on 11/6 at
		0500. (KGS) (This location per PAL, Gray ed)
1305	ZP 10	Asuncion, PARAGUAY was noted at 2200 s/off. (MWN)
1310	-RTF-	Fort de France, MARTINIQUE was noted at 2130 s/off. (MWN)
1358	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Tirana, ALBANIA was logged on 11/10 at 0110. ID'd via their IS. (CMS)
1420	2 AP	Apia, NESTERN SAMOA was audible on 11/16 from 0315-0345, but WHK
	in in the second second The grant of the second	was on top. Tone and call sign ID at 0330. (KGS) (Sigh ! - ed)
1480	JORF	Yokahoma, JAPAN was in quite clear on 11/14 from 0435-0500. (KGS)
1495		"Radio Caroline South", INTERNATIONAL WATERS is apparently not signing
		on now until 0130. (Stan, I believe you meant this time ed) Heard
1500	tragolius tu	poorly on 11/10 and 11/11 at that time. (CMS) "Radio Caroline North", INTERNATIONAL WATERS has tested on 1510 kcs.,
1520		but an old friend, one of the engineers on board, states that they ar
	14.7	looking for a clear frequency around 1100 kcs (LAR)
	TGDX	Guatemala City, GUATEMALA was noted on 11/16 at 0630 with marimba mus
. 1	IGDA	In the clear with good level. Listed as 1500 kcs (JLK)
1570	XEAE	Ciudad Acuna, MEXICO is apparently here to stay. They are carrying so
1370	4514654	XERF type programs (With Del Rio addresses). Is XEAE owned by the same
100	1000	company as XERF ? Is their transmitter always under armed guard ? If
		it may be because they haven't apparently paid RCA for it yet. (JLK)
		To may be because whey haven a apparement para her for it yes. (Oliv)
4 - 44	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	The many be because they haven a apparencely part was 150 for yet. (OEK)

HD ELK	Hugh Ducklow, WISCONSIN (Your Editor)	CMS KGS	
JLK	Jack Keene, TEXAS	RJS	
RHM	Roy Millar, WASHINGTON	MWN	Medium Wave News
LAR	Lars Ryden, SWEDEN	SCI	X Sweden Calling DXers