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Our Thirty-First Year October 26, 1963 Volume 31 - Number 4

WE'RE GREAT IN THE NUTMEG STATE

The NRC is what I call a real radio club! "Keep up the good work. -Dennis Jarrett - 205 E. Pembroke Road - Danbury, Conn. - 06812

SPECIALS

							kc/s		Watts	A.M., E.S.T.	
Mon.	Nov.	4	W	I	S	A	1390	Isabela, Puerto Rico	1,000	3:00 - 4:00	N N R C
		4	ľū	A	I	La	*1460	Baton Rouge, Louisiana	5,000	4:30 - 5:00	N R C
Mon.	Nov.	18	W	C	W	C	1600	Ripon, Wisconsin	5,000	2:00 - 6:00	test
		18	W	\mathbb{B}	A	A۶	* 920	West Lafayette, Indiana	1,000	2:30 - 3:00	N R C
Mon.	Nov.	25	W	T	R	N	1340	Tyrone, Pennsylvania	250	3:30 - 4:15	NNRC
		25	W	A	W	A.*	*1590	Elm Grove, Wisconsin	1,000	3:30 - 4:00	TEST
		25	W	E	S	A	940	Charleroi, Pennsydvania	250	4:30 - 5:00	test
Thu.	Dec.	5	K	P	0	S	1370	Post, Texas	500	2:20 - 2:35	f/c-NNRC
Mon.	Dec.	9	K	A	\$	${f T}$	1370	Astoria, Oregon	1,000	3:01 - 3:30	NNRC
Mon.	Dec.	23	M	C	M	C*	**1230	Wildwood, New Jersey	250	3:30 - 4:30	NRC
Mon.	Jan.	13	W	K	В	I	1400	St. Marys, Pennsylvania	250	3:30 - 4:00	N N R C
Mon.	Jan.	27	W	W	S	F	1400	Loretto, Pennsylvania	250	3:30 - 4:00	M N R C
		27	W	D	E	L	1150	Wilmington, Delaware	5,000	4:00 - 4:58	N N R C
Wed.	Jan.	29	\mathbb{M}	T	H	${f T}$	1300	Hazleton, Pennsylvania	1,000	12:20 - 1:20	test

WAIL - 1460 - Baton Rouge, La., 4:30-5:00 a.m., E.S.T., 11/4/63.

J. E. Van Valkenburg, Chief Engineer WAIL, as most of you know, has long been friendly to the DXers, and now they are going to put on this special DX broadcast for DXers everywhere. Interference may be forthcoming from WRVK, which signs on at 4:30, but if WAIL happens to come on a bit earlier than here listed, they should be in the clear until WRVK's s/on. We do not have details on what will be used on this program, so be sure you tune in, find out, sit back, enjoy it, and send them a reception report, to Mr. Van Valkenburg, whom we thank heartily for his thoughtfulness and courtesy. Arranged by Stef Krieger.

DX reports to NNRC's WISA-1390 DX go to Mr. Ronald T. Cushing, CE, Radio Station WISA, P.O. Box "W" - Isabela, Puerto Rico.

CHANGES IN STATION DATA (CANADIAN) - F.C.C.

(Purchased from Seabrooke Printing Company, Wasnington, D.C. - 20004)

NEW STATIONS

10,000 U-4 1510 Montreal, Quebec 50,000 U-4 1250 Steinbach, Manitoba

FACILITIES

- C J D C Dawson Creek, British Columbia. Change power to read "1,000 U-2." C F P R Prince Rupert, British Columbia, to 10,000 U-1, from 1240 kc/s., 250Ul 560
- 860
- C F A X Change location to "Victoria, B.C." and power to 1,000 U-3. 1070 C H L O St. Thomas, Ontario. Cancel this CP; to remain on 680, 1,000 U-3.
- C K S L London, Ontario, to 10,000 U-4, from 1290 kc/s., 5,000 U-3. Duncan, British Columbia. Change power to read "1,000 U-4." - 790, Port Credit, Ontario, 1,000 U-3.

DX season here again & it looks like another big year. During the past week I've received copies of Dave Gleason's Latin-American Log, the FBIS Log & the latest issue of the Pacific Asian Log from New Zealand. By the way, I have TWO OF THESE LOGS FOR SALE & THE FIRST TWO REQUESTS WILL BE HONORED. I'll settle for \$1.00 each so I can repay the New Zealand member who was so kind to mail them to me. These logs are teriffic for those fellows who like to DX for stations across the Pacific. I think this log has no comparison in its field. Hats off to Des Frampton & Merv Branks. Receive a nice verie from "Radio Belize", British Honduras, for a start in this deason's Foegign DX Contest. No doubt, many other members were as forturate. By the way, I think Roy Millar's veries from Kuching, Sarawak on 730 & "Radio Vila Verde" in Macau, on 735, were the outstanding Asiatic veries for last season. I'm going to concentrate on the € two during this season. I'd like to see Dave Gleason continue the LA Log as we haven't had one of these since Carroll Weyrich's active days. Don't be hesitant on the price, Dave. I'll subscribe to the initial cost if you'll continue this fine job for each season as we desperately need it. Asian reception has been swell so far this month. Got three reports out to new Japanese stations so far. Sorry to have missed the Convention but we worked Labor Day weekend just as we did last year. One last item; Fellows, let's get your newest totals in on youe Supremacy Ratings. Good health! Ernie Cooper - 438 East 21 Street - Brooklyn, New York - 11226

Veries: WKJR-1520, WQSR-1320, WKYN-630, WORT-1550, KANS-1510, & a second v/f from WHWH-1350, plus map. DX Down the Week: 10/20- Unn WAGF-DX-1320 in on top, but far from in the clear. An hour later & they id have been free of WILS who s/off every SM @ 3am. I heard a station with U.S. 2-3-year-old pop & rr tunes on 1425, no announcements, 2:15-3:15 & on, could be CFSE, Senneterre, or KOLD, Greenland, said he, hopefully 0. 10/21- WNGA-1600, Nashville, Ga. ET-f/c-M to 1:08am s/off, new, on top of AN-SS WKWF. CKLM-1570 noted off till 2:30 or so; XERF in the clear to 2am s/off. Unn WINR-DX-680 ruined by AN WNAC & WPTF AN for Hurricane Ginny. Unn WLFH-1230 f/c-CW @ 1:20, on top. Unn WEEW-1320 ET/M most of AM, Ginny warnings also. Then new one WSIM-1270, Prichard, Ala. discovered on ET/M 2:30-2:34 s/off. 10/22-WSOQ-1220 5:20-5:28pm s/off on top; usually it's WFAX here. Then CKSM on top. PLAN NOW TO ATTEND OUR NYC AREA DX GABFEST ON SATURDAY 11/30, NOON-6pm at Hugh Buckner's, 635 E. 21 St.! 73.

Andy Rugg - 16 Lake Breeze - Pointe Claire, Quebec New veries are WQIK-1280-PP KSTN-1420-PP BHBS-834 HJFF-1210, making the total 1,111. Schoolwork has limited DX here & no new stations have been logged. The influx of veries has upped my percentage of returns, now 1,111/1,198, or approximately 92.8%. The BHBS verie gave me a BCB country total of 34/33 (Hamaica is the lone nasty one). Frank Merrill Jr., you listed quite a few SS mysteries in the 10/5 DX NEWS & a few of them are: HJBI-840 (Ondas del Caribe) XESM-1470 TIAC-1025 HJKL-605 TIU-675 HIAS-1155 HOS23-1295. Does that help? Then Sheldon Miller reports that his verie from Managua on 678 definitely specifies YNDS. Yikes! Mine definitely specifies YND (about two years ago). Maybe there are two opposing factions on the station's staff. The v/s for KSTN -1420 is Knox La Rue, P. A PP & a tear-jerking f/up help coercing this station into CHUM has applied for a 50kw Montreal outlet on 1510 with a good mx format & CHYM as the call. I wouldn't give the application a snowball's chance of getting approved. (Seabrooke-FCC lists a new Montreal-1510, 50kw, Andy -ERC) All we long-time Dodger fans are undoubtedly rejoicing in the recent smashing revenge for the wicked crimes of 1952-53-56 but it all went so fast that it stillseems to be a shock, but a sweet one. But alas, we have nothing to dream about any more. Abbreviation suggestions: "AB" for Aurora Borealis", "o/" for over; "u/" for under; "o/u for over/under, OK?

Roy Barstow - 16 Harding Road - Walpole, Massachusetts

No Uncle San has not got me yet, but I believe soon though. Not much DX listening lately. Radio Belize-834 heard 10/16 but not reported yet. I would like to join the Contests this year but the Army will grab me when I am going strong in them. I was lucky to get in fifth place in the Domestic Contest last year. I think this was good though considering I am not in the middle part of the U.S. which makes it a little harder. But after the Army hitch, I plan to enter the Foreign Contest, so watch out. A few more veries received: WEND KGHL KARK WTHB WDXR & CFSE. Regarding CFSE, they stated my report was the fourth they received & any more info I wanted to get regarding this station they would be pleased to send it along. I passedtthe 500 mark and now have 502 veries. 73.

Frank E. Curran - Upper Union Street - North Anson, Maine Greeting to all NRCers from my new den & here's wishing one & all enjoyable DXing during the forthcoming season. DX here has been at a standstill since leaving the Service until just recently. The band seems to be opening up now. Radio Americas-1165 logged & verified. ZNS-1540 Nassau, Bahamas noted last three MMs with excellent signal strength with KXEL/WPTR both off. ZBM1-1235 Hamilton *Pembroke) Bermuda really blasts in here every morning after midnight. A few pieces of info that I picked up on my cross-country trip from the WX. KXXL-1450 Bozeman, Mont., 1,000/250, antenna height 1721, XR Collings 20V2; longest distance reported, New Zealand, f/c conducted quarterly on the 4th day of the month at 4:30am EST with 1,000 cycle TT & calls. Address reports to Mr. Richard D. Smiley, GM, XX Broadcasting Corp., Route 4, Bozeman. KISD-1230, 1,000/250, antenna height 2041, conducts f/c onee a month from 3 to 3:30am EST on the first Tuesday. Longest distance reporte, Saskatchewan. In addition to running a radio station they have a Train Motel (yes, a real train!) with a Club Car & Sleeper accomodations. Anyone need help with v/s or station QRAs, I have compiled a comprehensive list of both v/s & complete addresses. Just drop a card with the call letters & I may be able to help you out. Deer season is coming up along with the new DX season. Just remember all you hunters, that Maine is the greatest hunting state in the U.S.A. Come up this season, get your deer, & pay me a visit. Small game season just opened last week. Fire partridge, four rabbit, one coon, take by me so far.

Bob Pietsch - 317 San Fernanco Way - San Francisco, California - 94127

I have brought in the new season with the following loggings: 9/28- KFLY-1240 5:25am s/off, KHOS-940 5:55am, KGRL-940 6:02am s/on, CMCA-730 6:30am "The Friendly Voice of Cuba" with EE show. 9/30- KHAI-1090 in the clear for easy log 4:19am. 10/6- KGAR-1550 8:31am. 10/7- KFAR-660 3:40am, in solid for 15 minutes for my second Alaskan; KDEO-910 4:25am with AN show. 10/8- KWSC-1250 11507pm. 10/14- Unfortunately no CKRB here, in fact poor GX for MM with only logging the all new KLOC-920 in Ceres with ET. I have finally entered this year's Domestic Contest & wouldn't you know it, the verie situation gets worse instead of better. Anyways, veries of late are KCJH-1280 KGLM-740 KCMJ-1010 written on my report, KHSL-1290 PP, & KWSC-1250 v/q. Totals now 386/148.

REMEMBER THAT NOW WITH THE WEEKLY ISSUES COMING YOUR WAY, YOUR REPORTS: ARE EVEN MORE NEEDED & APPRECIATED - NOT ONLY BY YOUR EDITOR, BUT BY ALL THE MEMBERS!

David E. Roys - 5121 Radnor Road - Indianapolis 26, Indiana Greetings. A most wonderful time was had by yours truly at the Denver Convention. It's always great to meet fellow NRCers. Also enjoyed drag racing my Fairlane at drag strips in the area. I have done some limited work on the ferrite antennae, so will report on what I have found out so far. The most outstanding thing about the rods is the Q. Including capacitive losses to the receiver, the 16" rod wound with 100 turns of 80 strand litz wire has a Q of 800. This provides high selectivity & directivity. There are major problems, however. One is coupling the antenna to the receiver. Open line cannot be used, as it will pick up signal & cancel the directional effects of the antenna. So, well shielded coax must be used. However, coax has capacitance, & with it come losses. So, the coax must be of very large diameter to minimize capacitance, & of short length to do likewise. The rod is also extremely sensitive to nearby metal objects, so it must be kept as isolated as possible. Therefore, it will take a carefully designed installation to get the most from this type of antenna. For coax, I will try some RG-11U with several layers of plactic tubing around it & an aluminum foil shoeld around the tubing. The shield of the RG-11U would not be connected. would mean that the shield, the aluminum foil, would be a greater distance from the center conductor, thus reducing the capacitance. I now am using RG11U with the rod in the center of the den. There are many things left to try yet, & I will get to some of them when I have time, which will probably be after the drag racing season is over. 73.

James A. Lee - 1416 Taft Avenue - Lawton, Oklahoma - 73505

After receiving my membership card for the fourth year in a wonderful Club, I wish to express my appreciation for a job well done by the staff & the members for making this a wonderful Club. I have been logging quite a few of the locals here in Oklahoma & Texas. They are: 8/10- KAWA-1010, Marlin, Tex. 9/15- RS XEP-1300, Ciudad Juarez; RS KVOR-1300 Colorado Springs; RS KSEY-1230 Seymour, Tex.; RS KVSO-1240, Ardmore, Okla., RS KFTV-1250, Paris, Tex.; RS KWOE-1320, Clinton, Okla.; RS KSWA-1330, Graham, Texas; RS KOCY-1340, Oklahoma City; RS KRHD-1350, Duncan, Okla.; RS KBAN-1410, Bowie, Texas; & KWHW KELR KVLH KSPI KTJS KTAT WNAD KSEO (all Oklahoma) & KRBC KGTN KOLJ KZEE KRRV KJIM KSTB KORA KNAL KTBC KTBB KPCN KCTX KSTV (all Texas.) Veries are: KAWA KTRN KRHD KZEE KELR KOCY KRBC KTAT KTJS WSMB KCUL KPCN WBRC & KRRV. I will be leaving here come Jamuary for Fort Mommouth, N.J. I will be attending a seven-month course for Radio Wave Propagation Specialist. Looking forward with eagerness to this up-coming move. The East Coast sure beats this frying pan WX here in the Southwest. And after finishing course, I can forecast my own CX for DXing, hi. Well, enough for now. 73s.

Ernest J. Wesolowski - 1416 Pasadena Avenue - Omaha, Nebraska - 68107

Back in Musings after a month's absence. Really have had not too much to tell about since working days & don't feel like DXing too much except for MM & weekends. Latest veries are Radio Belize, WATW-Q KUSN-r, KCII, WKMC-f & KTRH. Some late additions to the log are 9/25-WIBV-1260 Belleville, Ill. RS. 9/30-WKMC-1370 s/on @ 4:30 from Roaring Springs, Pa. 10/1-KSPI-780 Stillwater, Okla. s/on at 6:57 in clear before WJAG s/on @ 7. 10/7-WCMB-1460 Harrisburg, Pa. s/on in clear at 4:30. WATW-1400 Ashland, Wis. s/on @ 6:29 with SSB. 10/14-Didn't hear the CKRB DX! KYCN-1340 Wheatland Wyo. r/c 2:10-2:20. Finally, KEWB-910 Oakland, Cal. heard for the first time on this date, under r/c of KOYN @ 2:45-3. Still have no info on the latest two new Nebraska stations of KNOP-1410 North Platte & KENB-1530 in Lincoln. Did anyone get a verie out of the WKNB-1000 DX last season? Local SS is 5:45 CST in October; 5:15 in November; 5:00 in December & January. The first deadline for the Domestic Contests will be on 11/16. Also remember to send in your standings to me NOW. That's all for now. 73s.

Paul Bartoz - 829 South Brainard - La Grange, Illinois - 60525

Due to college work, Musings will be pretty scarce this year, but all the stations

I've hegged (few as they may be) have been "captured on tape." Latest was KELI-1430

behind WIL © lam 10/9 while taping WIL for Joe Fela. Similar CX natted WLAP-530 at

3:30, also taped. WLAV-1340, Grand Rapids; CKRC-630 10/6 @ llpm. No dates jotted for middle two. They were on other weeknights.

Dave Oved - 560 Grover Cleveland Highway - Buffalo, New York - 14226

This is just a short note to fill you in on the last two weeks of rather skimpy DX. Veries: WDAX-1410 CFRS-1560 & WAAM-1600 are v/1; while CBM-940, KNOX-1310 & KARK-920 are v/2. DX: 10/6- WAAM-1600 Ann Arbor logged 1:36-1:48:30am. KEX-1190, Portland, Ore. @ 3:33:30-3:45 on 10/7 for first Oregon. DX totals: 339/242. 73s & see you here in Buffalo in 164!

DX NEWS October 26, 1963

Alan F. Imprescia - 235 Second Avenue - New York, New York - 10003

(forwarded by Ray Edge) Please find enclosed \$4 as my fees to be a member of your fine Club, & receive DX NEWS. I am 17 years old, & I have been an SWL for about three years but the BCB is my favorite by far. I have 303 QSLs from BCB stations. & I thought that was good, but when I saw the articles in the sample DX NEWS I almost flipped. People with 3,202 verifications! Brother, I only hope I could do half as well as that person. Altogether I have 605 QSLs but that includes BCB SW & Hams. My RXes are: a Lafayette HE-30; Hallicrafters S-120, Olympic Continental "300", General Electric F-63 & a Sony TR-815-Y. My antenna system consists of a 100° longwire running E/W, a 100° longwire running N/s, & a 60' longwire running vertically. I also use a six element yago. All antennas on a five-story roof. I would very much like to swap SWL cards with other members, & if there is room, I would like to have that fact printed in an edition of DX NEWS. Some of my best catches on BCB are: "Radio Bermuda" ZFB1-1235, Radio Americas-1165, KFAB-1110 Omaha; KAAY-1090 Little Rock; KGEM-1140 Boise; WHOA-870 San Juan; KOA-850 Denber; WKWF-1600 Key West (only 500w.) KSL-1160 Salt Lake City; WFUN-790 Miami; BBC-908-London; WWL-870 New Lrleans; WOAI-1200 San Antonio; CAW-590 Havana; XELO-800 C. Juarez; CBU-690 Vancouver; CBW-990 Winnipeg; XEWA-540 San Luis Potosi; CKRB-350 Red Deer, Alta.; KGO-810 San Francisco; KFI-640 Los Angeles; CBN-640 St. Johns; KGGF-690 Coffeyville, Kans.; KV00-1170 Tulsa; KS00-1140 Sioux Falls; KFYR-550 Bismarck; KGHL-790 Billings; CMQ-630 Havana; CMCA-730 Havana; XEB-1220 Mexico City. Also many more, & many more logged, but not verified yet - all those mentioned above are verified. I have a total of 57 stations logged in all provinces of Canada with 55 of them verified. Where is WWGO-1450 located? (Erie, Pa., ex-WLEU-ERC) I have 42 states verified, with 46 heard, all states from Idaho Eastward verified. for your time; I am looking forward to the next year of membership in the NRC. 73s to the entire staff. (Welcome, "neighbor" to NRC, & let's hear more, often!

Ronald F. Schatz - 8055 Crespi Boulevard 2 Miami Beach, Florida - 33141
Only eight items of DX to report this time - four foreign & four domestic. (On the average, for every five stations f log at least two are fit for the IDXD). Kansas has the edge this time, let's see: WINX-1600 in Rockville, Md. @ lpm several days last week (date of Musing is 10/17). KE??-1510, or so, in Larned, Kans., testing with mx much of 10/14 AM, couldn't gather the call as the announcer stumbled on his words. (KANS, Ron -ERC) CKRB-1460 in St. Georges de Beauce, Que. @ 2am 10/14 starting off with some Maurice Chevalier. CMJC-1270 in Camaguey, Cuba, is believed to be the "Reloj Nacional" on 10/14 AM. HJCS-930 in Bogota, Colombia, "Radio Continental" AN on 10/12 along with HJIA-870 in Ibague, Colombia, "La Voz del Tolima", & HJ??-540 in Bogota, "Radio Horizonte". Finally, KOAM-860 in Pittsburg, Kans. @ lam s/off 10/15. The above was my last DX with the National SW-54. Barring unexpected events all DX from now on will be with my Hammarlund-humiliating HE-30, so Enzedders, now it's my turn, hi. O yeah, if anyone gets Chile - put on a coat! 73s & OXI-570 to all.

Ben Dangerfield III - 202 Governors' Drive - Sproul Estates - Chester, Pennsylvania I realized, too late unfortunately, that I had forgotten the deadline for the last issue; both Musings & IDXD. 'Tis just as well, perhaps, as I haven't had too much of the good stuff to talk about yet, & worst of all, no new veries. CX for the first half of October were for the most part poor here, with just an occasional breakthrough. Herewith some excerpts from my log. 10/4- A bright spot in the logging of Conakry, Guinea on 1403 kc/s. to 7pm s/off, on a night when TAs were atarting to bust out. 10/5- Firs noted WCHE-1520 in nearby West Chester was on the air. A pleasant mx station. Though only 15 miles W of here, "KBW really cuts up WCHE in the late afternoon. 10/10- Some early evening TAs & seldom heard WWYN atop 1260 @ 9pm. 10/14_ EFE-14-1223, Madrid, a nice Sunday surprise, logged till after 7: 20pm, & separable from the 1225 Colombian. 10/15- WTRB-1570, down in Ripley, Tenn. step at 6:30 s/off. 10/18- WFBC-1330 strong on top @ 6:50gm. In the early AM of 10/19 were heard several BBCers, the loudest on 1088-1295-1457 kc/s. This evening, 10/19, some real good TA reception, & a new logging was EAJ7-809, Madrid, from 6:3)-7: 5pm. Also noted some of the Moroccans on after their RS 7pm soff with special programming. I had a phone call the other evening from Swedish DXer Peter Bengtson, who is now an exchange student in this area & lives close by in Merion Station (which was my former location). We plan to get together & since he tells me he is taking Spanish, perhaps we can work on some of those bothersome LAs. Well, some reports to get out, so that does it for this week. Now if the mailman will bring me something besides bills----.

John Oldfield - 11623 84 Street - Edmonton, Alberta

Long live the CBC- hi??? My apologies to Denver for not coming, cut \$350 had to be used for something urgent here. Apologies to my correspondents who hate me for not writing & to those who hate me for writing. I'd really appreciate the power & frequency of these: CFWH, L.P.R.T.s (Low Powered Relay Xrs); CBDF Haines Junction, Y.T. & CBDG Cassiar, B.C. Thanks. For anyone interested in the CBC Northern Service, there are two networks; the Mackenzie & the Yukon. CFWH. Whitehouse mans the Yukon; CFYK Yellowknife mans the Mackenzie. The CFWH relayers that I know are: CFYT-1230 Dawson, Y.T.; CBDA-860 Ft. Nelson, B.C., CBDB-860 Watson Lake, Y.T.; CBDC-1230 Mayo, Y.T.; CBDD-560 Leo Fox, Y.T. (Elsa); CBDF, Haines Junction, Y.T.; CBDC, Cassiar, B.C. CFYK Yellowknife relays to CFHR-1230 Hay River, N.W.T.; CFMR-1490 Ft. Simpson, N.W.T. & CBDH-1490 Uranium City, Sask. Survey Collectors, try CFCW CFAC CFCN CHEC & CIME. Watch CKLG-730 for AN & Top 40 soon, 11/1. Notes: CBXA-740 (still 250w.) s/off is 2:CE am & is not AN. CFGP-1050 has been noted AN for CBC. CFUN CKXL CJCA & CKRC carry the new Dick Clark Radio Show - two hour tape - on weeknights. CKXL-1140 is now AN & off Tuesday AM only. 8/24- CBXD-1110 Edson & CBXI-610 Hinton, Albertans, both 40 watts; CBX NSP relays!. 5:10=m, KELI-1450, Tuisa. Not much DX time since back to school. Canadian totals are 63/120 & no, I haven't heard the Yukon or N.W.T. - yet. Noticed XERF or XERL-1570 weak under CHUB in SS, but not with 250kw. Anyone know where XR location is now? Anyone wishing info on any station out here or up North just write & I'll try to help. Hope to DX soon, Leo - what a setup - 24 hours of darkness this winter (almost) to DX! 73. (Ernie, I'm sending some more postcards soon.)(Thanks!ERC)

John C. Johnson - 625 Park Street - Sheridan, Wyoming - 82801 DX since last report: 10/5- KBGO-1580 @ 9:08-9:30pm. 10/6- KVEG-970 @ 7:45-3em. KOOK-970 ~ 12:57-1:20rm. 10/3- KMER-950, Memmerer, Wyo. @ 7:25-7:45pm. 10/10- KASL-1240, Newcastle, Wyo. @ 7:20-7:45pm & XERL-1570 (ex-XERF) @ 7:44-8:02pm. I received a verie for XERL on my report. One thing wrong; they stamped it with their station stamp, calls were XERF. V/s was D.H. The IDs I heard were XERL. 10/12- KROE-930, Sheridan, Vyo. on r/c = 2:05-2:20am, & KONO-360 = 2:10-2:22am. 10/14- KIJV-1340 with TT @ 1:00-1:20am & KMHL-1400 with r/c @ 2:05-2:20. 10/16- KTRF-1230 with r/c 2:00-2:20 am, heavy QRM @ 2:20 when KXLO-1230 started testing with TT & rr. Then the evening of 10/16 on 1490 I logged two or three spots for these two stations, I hope they verify: KLME-1490, 100w., Laramie, Wyo. weakly @ 7:40-8:15pm, & KBOL-1490 @ 8-3:15pm. F/ups went out to these stations: KDSJ-980 KXLO-1230 - this was not the test of 10/16; I logged KXLO on 10/10 with 250w. The test was with their 1,000w. KGOS-1490, Torrington, Wyo., KUSL-1340 & KSOP-1370 s/off @ 7:45 on 10/15. Veries in: V/1: KUTI-930 KXLO-_1230 KMER-950, Kemmerer, Wyo.; & KVEG-970. V/q: WHB-710 KEWB-910 & WNBC-660. Also received veri for XERL or F?? as I mentioned above. I now have 18 Wyoming stations QSLed out of 27 heard. Only two more to log, KSGT-1240 & KVOW-1450. The latest White's Log lists a call change of the Evanston, Wyo. station to log. My totals are now at 564/379. The veri total would be 280, except I don't think I should count the XERL or F. Oh well, you can't win them all. 73.

Time for some more DX news. Note the new QRA above. This place is about two miles N, but still to the S of Schatz. (About two blocks!) New DX this week has included the "First broadcast" from the new station in Chattahoochie, Fla. on 1580, testing with rr 10/15 & 16, around 2am. Call sounded like WDFC or similar, anyone know for sure? will start in about a month. Other DX: CMCM-1460 in well on Jap portable sometimes, relaying CMQ. WIL-1430 on AN RS. HJAD-1330 nightly with frequent IDs. HJAP-1430 consistantly loud every evening; "Cadena Caracol desde Cartagena, en su emisora Radio Base hia" is the frequent ID. Station s/off 12:30 am. WSOL-1300, Tampa, daytimer s/off 6 pm nightly. WMMB-1240 in daytimes on portable. YVMF-1220 in S-9 early evenings. WTIC-1080, an infrequently heard 50 kwer in weak some early mornings. WIBC-1070 in & out some evenings, sometimes hitting S 8-9. WSUG-1050 Clewiston, Fla. has been deleted. At least they were off the air when I passed through there twice this summer. YNLU-96 in well every evening; probably a power increase. New "Reloj Nacional" Cuban12270 has been very loud on their new AN RS. WDSU-1280 has gone AN but don't know yet about MMs S-9 here AMs. ZNS-1540 broke down for half hour afternoon of 10/23, nothing audible of 1540 then. Station was AN several evenings for Hurricane Flora; hope you alert DXers heard 'em. My new place has a big yard out back & I hope to be able to set up a recel

looong antenna. My chances of coming to NY this summer have shrunk to about 99%. 73.

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

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INTERNATIONAL DX DIGEST
INTERNATIONAL PAGE_1
                                                                   OCTOBER 25, 1963
Edited by Peter V. Taylor, 1/\phi c/o KFOG, 420 Taylor St., San Francisco, Calif. 94102
Not a whole pot of stuff, but a new country--Conakry--has been added. Let's see:::::
     .... VLADI VOSTOK, USSR S4-5 0435 10/14 (HJW)
550
    WPAB PONCE, PUERTO RICO LOGGED 0410 s/on. QSL BACK ALREADY FOR 10/14 RECEP.(MN)
570
     JOIE SAPPORO, JAPAN NHK-1 NETWORK, NOTED 0515, 10/7 (1817)
     XEAV GUADALAJARA, MEXICO. AUDIBLE EVEN UNDER WDBO AFTER YSEB 8/OFF @0100. IN
530
            THE CLEAR MM's. (RFS); IN WELL MM 10/14 2330 WITH MEXICAN NATIONAL HOUR,
            WHICH IS CARRIED ON ALL MEXICAN STATIONS (SM)
           SAN JUAN, PUERTO RICO. S/ON MM 10/14 WITH SSB 0430, IN SS & GOOD TRY AT EE.
     NKAQ
            Nothing wrong with their SSB, HI (SM)
590
    JOAK TOKYO, JAPAN. EASY LOG DESPITE DOMESTIC QRM 0445-0600 10/7 (BW)
525
           HAEJU, NORTH KOREA IN BRIEFLY, 10/7 0545, BELIEVE // 785 (8N)
550
           SANTO DOMINGO, DOMINICAN REPUBLIC, ANOTHER MULTI-SLOGAN STATION, USES
    HI AC
            "R.MINUTO" IN ADDITION TO "R.LIBERTAD" (SM)
     CM..
           ...CUBA, NO LONGER HERE, COULD BE THE ONE NOW ON $20 (RFS)
                                                                                 (RHM)
655
           SAN SALVADOR, EL SALVADOR REAL GOOD WITH CALL, SLOGAN, FREQS 10/19 2310/
     YSS
660
     KFAR
           FAIRBANKS, ALASKA FAIR 10/17 0820-0900 (RHM)
670
     JOBK
           TOKYO, JAPAN FAIR AND STEADY FROM ABOUT 0400 NIGHTLY (BN)
           SAN JOSE, COSTA RICA NSP, CINCH AFTER KNBR 8/OFF. "R.MUSICAL" 10/14,0430/
675
     TIU
684
           MADRID, SPAIN RNE NICE SIGNAL 1910 10/10 BUT MUST HAVE HAD S/OFF SHORTLY
     • • • •
            THEREAFTER. | BELIEVE RNE HAS NEWS 1900 (BD)
           TEGUCIGALPA, HONDURAS HEARD PAST 0000 9/30, WGBS OFF, INC. OC (RFS)
715
     HRTV
           GUATEMALA CITY, GUATEMALA LOGGED W/GOOD SIGS 9/30 WITH WGES OFF (RFS)
720
     TGN
770
           PUERTO LA CRUZ, VENEZUELA A REGULAR JUST AFTER SSS, NOT TOO STRONG(RFS)
     YVQQ
750
           SAPPORO, JAPAN HEARD NIGHTLY, OFTEN EXCELLENT FROM 0400 (BW)
    J013
785
           Pyongyang, NORTH KOREA WEAK TO FAIR 10/7 FROM 0530 (30)
300
    1 YZ
           ROTORUA, NEW ZEALAND S6 0410 10/14 (HJW)
Z20
     2GL
           GLEN INNES, AUSTRALIA FAIR AT S/OFF 0905 10/14 (RHM)
334
           BELIZE, BRITISH HONDURAS. VERIFIED WITH LETTER LISTING BOTH $34KCS AND SW
     ....
            BUT NOT SPECIFYING WHICH. COUNTRY #23 (MN); VERIE FOR REPORTS 9/12-14-13.
            V/s E.G.WAIGHT, AG.CHIEF BOAST. OFFICER. CTRY #47 FROM CALIF. (HJW) XXXXX
            KXKBXXKXXXKXXXKXXK QUITE STRONG HERE, OFTEN 89+. BEST DATE WAS 10/13 FROM
            2200 to 2247 s/off, WITH OPERA PROGRAM (BW) (CONSENSUS 834, BILL-PVT)
350
           AGUADILLA, PUERTO RICO IN WELL AT SSS MOST EVES, HAS EASTERN AIR LINES
    WABA
            COMMERCIALS, US MX, ALL SS (SM)
           CULIACAN, MEXICO LOGGED 0215 10/1, WITH KONO/XENL OFF, MY BEST MEXICAN(RFS)
360 ·
    XENW
           HONOLULU, HAWAII HEARD ALTERNATELY AT GOOD LEVEL 0355 10/14, W/JOLB (HJW)
370
     KAIM
           LEON, GUATEMALA IN CLEAR 0000-0030 NIGHTLY (RFS)
<u>875</u>
     YNW1
           SANTA ANA, EL SALVADOR OLD MYSTERY, "R.MUSICAL" ONCE ON AN LAST YEAR, 1KW/
390
     YSLA
930
           MANAGUA, NI CARAGUA RELAYS XEN FOR A HALF-HOUR AROUND MIDNIGHT (RFS)
     MNN
           TOKYO, JAPAN FAIR 10/7 0500 (BW); SE 0415 10/14 WITH TWIST (HUW)
950
     JOKR
950
           NUEVO LEON, TAMS. MEXICO HEARD CALLS 9/30 MM, SOLVING MYSTERY HERE (RFS)
     XEK
           TUZHNO-SAKHALINSK, USSR Số STEADY 0420 10/14, ALSO MUCH OF AM (HJW)
973
           SAN JOSE, COSTA RICA ANOTHER NSPER, EASY COPY WHEN KEWS OFF. 10/14 ID NOTEL
975
     TIRS
            0327, AFTER 3 CHIMES AND TIME ANNOD., ID "R.ATHENA" (3.7)
           SANTIAGO, CUBA AN MM 10/14 WITH MUSICAL PROGRAM. "A STATION OF THE CUBAN
1000 CMKW
            INSTITUTE OF BROADCASTING" IS ONLY ID GIVEN (SM)
           GUADALAJARA, MEXICO IN WELL 2300-2400 MANY EVES, BELIEVE MAY BE AN (SM)
1010 XEHL
           OSAKA, JAPAN VERY GOOD 0425 10/14 (HJW)
     JONR
     HJCC
           BOGOTA, COLOMBIA S/OFF 0030 (RFS)
           GUATEMALA CITY, GUATEMALA HAS EE PGM WITH BRITISH SOUNDING ANNOR. 2300-2400
1020 TGUX
            NIGHTLY, VERY CLEAR, BUT INFREQUENT ANNOUNCEMENTS (SM)
           MARACAIDO, VENEZUELA. FBIS GIVES CALL AS YVNZ. WRONG (RFS) (HEARD IT RON?PT)
1030 YWMX
1040 HJAI
           BARRANQUILLA, COLOMBIA HERE FROM 1030 (RFS).
           DRESDEN, EAST GERMANY SEEMS TO BE AN LATELY WITH PGM OF MODERATE MX (RFS)
1043 ....
           SAN SALVADOR, EL SALVADOR NEW SLOGAN, "R.CADENA MIL CINCUENTA" (RFS)
1050 YSU
           HAVANA, CUBA. SOMECONFUSION EXISTS. STARTED OUT ON 1040 WITH CMCX CALL,
1060 GMBQ
            RELAYED "R. REBELDE" THEN SWITCHED TO 1060, STARTED ANNOG. CMBI "R. ENCICLO-
            PEDIA POPULAR" AND LATER SWITCHTED TO CMBQ CALL WITH SAME SLOGAN. TO ADD
            TO CONFUSION STATION IS NOW RELAYING "R. PROGRESO? & CMQ PGMS. STATION WAS
            AN RECENTLY BUT DON'T KNOW CURRENT SITUATION, (SM)
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BOGOTA, COLOMBIA "R. SANTA FE" SÓ 0300 10/14 (HJW)

1070 HJCG

- INTERNATIONAL PAGE 2 D X N E W S OCTOBER 25, 1963
 1032 HJDX MEDELLIN, COLOMBIA "R.RELOJ! IN WEAKLY MOST AM'S UNDER HEAVY 1030 QRM(RFS) 1090 WRFS SAN GERMAN, PUERTO RICO IN WELL SSS 10/16 WITH CLEAR AND DEFINITE ID, S NO · KAAY QRM (SM) Sendal, JAPAN HEARD WEAKLY MIXING IN WITH DOMESTICS AROUND 0415 10/7(BW) XEHR PUEBLA, PUE.MEXICO "EL HERALDO ANGELOPOLITANO" LOGGED WHILE AN ONE MM, FORGOT WHICH ONE (RFS) 1115 YNC LEON, NICARAGUA. CIRCUITO YNC, 1.2kw, NEW STATION STARTED BROADCASTING 8/3. S/off 2400. Has relays in neighboring cities. HCM21, no such animal. (RFS) (Do you have List of RELAYS RON? -- PVT) 1120 JOAF MATSUYAMA. JAPAN HEARD 0437-0506 10/14 (HJW) 1130 CMHA SANTA CLARA, CUBA "ONDA MUSICAL" HERE FROM 1280 (RFS) 1140 XEMR MONTERREY. N.L.MEXICO LOGGED 0130 10/7 THRU MMIE'S OC & CUBAN JAMMER(RFS); LOGGED ON EVE SKED TOPPING WRVA W/S9 SIGNAL 10/19 (MN) WANGANUI, NEW ZEALAND. TENTATIVE ONLY, 10/14 0559 WITH TIME CALL I TOOK TO 1200 3XA BE "ONE MINUTE TIL 11" AND THEN SOME PROGRAM INFO. MAIN DOUBT IN MY MIND IS THAT WRH LISTS S/OFF 0530 (RHM) (PAL SAYS 11NZT S/OFF WEEKNITES-PVT) OSAKA, JAPAN S5 10/11 0700 (BW); S7 0510 10/14 (HJW) 1223 EFE14 MADRID, SPAIN "LA VOZ DE.." LOGGED 10/14 1840-1940 BUT NOT EASILY. PRETTY WEAK AT TIMES AND MUCH FADING. THIS WAS SUN. EVE, AND THEIR S/OFF COULD BE 2000 BUT I'M NOT SURE. SIGNAL WAS DEFINITELY SEPARABLE FROM COL .- 1225 (B. 1277 Straussburg, FRANCE nice but fading signal most nites around 0000 (RFS) 1230 HJAR CARTEGENA, COLOMBIA WAS AN MM 10/14 ON FAIRLY CLEAR CHANNEL (SM) 1290 XEDA MEXICO CITY, DF MEXICO EASILY HRD AM'S TIL 0130 WITH CLASSICAL MX (RFS) 1295 CROBOROUGH, ENGLAND HRD WEAKLY 10/4 JUST PRIOR TO 1900 S/OFF (BD) 1300 WTIL MAYAGUEZ, PUERTO RICO HAS GONE NSP, ESPECIALLY LOUD MM'S. PEST. (SM) 1304 ORAN, ALGERIA VERY CLEAR 0100 10/14 AND FOR AWHILE THEREAFTER, ARABIC (BD) CONAKRY, GUINEA BROKE THROUGH 10/4 1830-1900 WHEN STATION SIGNED-OFF IN FF. 1403 However, according to our Swedish friends, this 188 one is tough to extract VERIES FROM. HOW ABOUT IT HANK TYNDALL, IS THIS SO? (3D) 1439 MARNARCH, LUXEMBOURG ALMOST RUINS 1440 WITH ITS HET. S/OFF 2130, BRITISH DJ CA.1930 PLAYING R&R (RFS) 1460 3YW ## Westport, NEW LEALAND. 10/14, 0210-0330 while Listening in vain for CKRB4DX". Believe MNLY call given 3YZ, INDICATING RELAY OF LATTER (RHM) YOKOHAMA, JAPAN UNDER/OVER KBOX 0400 10/7 (BW) 1430 JORF 1550 WKFE YAUCO, PUERTO RICO ON TOP S/ON MM SS-9 (SM) 1554 NICE, FRANCE GOOD SIG MOST AM'S FADING OUT BY 0030. NOW TO HEAR NEFIOUX(RFS) 1570 XERL CIUDAD ACUNA, MEXICO LOGGED WITH REV. CURTIS SPRINGER 10/19 FOR CALL CHANGE (MN) (LATEST INDICATIONS ARE IT'S CHANGED BACK TO XERF. ?? - PVT) 1594 CSB4 Lisbon, PORTUGAL. Emissores Associados de Lisboa is broadcasting DJ pgms NIGHTLY TIL 2100 IN PORTUGUESE. HOURS ON THE AIR ADE DIVIDED BETWEEN "R. GRACA, " "R. PENNINSULAR, " "Voz de Lisboa" & "Clube Radiofonico Portugal." ALL THESE CORPORATIONS ARE PRIVATE AND THEY HAVE ONE EVENING AND THE NEXT DAY SCH. GOOD HERE 2000 BUT QRM FROM 1602 & 1536 (BAE) MYSTERIES & UNIDS NOW BELIEVED TO BE LOCATED IN MATANZAS. FORMER CMCU HAVANA HERE (RFS) 350 CM.. Venezuelan here 10/15 with good sig 1810-1900 and later. Possible ID as 697 YV.. "R.Maracay" BUT FREQUENTLY REFERRED TO SOMERHING LIKE "ROT! RADIO" AND HAD MANY XXXX ANNOUNCEMENTS (BD) 緣 FF. FF HEARD HERE 2100 10/1 AMONG OTHER STUFF ON FREQ. 闷HO? (RFS) (THIS TURNED OUT TO BE XEUN LAST YEAR, RON--PVT) 1130 CM.. "Reloj Nacional" here as strong as CMHA (RFS) 1250 SS MUSIC & TIME CHECK AS FOLLOWS? "ONDAS DEL RELOJ DE LA HORA" (4 HEAVY BELLS) AND THEN TIME. FBIS NO HELP (RFS) (EST? -- PVT)
- AUSTRALIA-Q- 2SM-1270 & 2CH-1170 SYDNEY ARE LATEST AUSSIE ANERS (NZDXT)

 LIBERIA---250kw xmtr projected, says FBIS. What in the world was that on 1555? (RFS)

 (BAE pointed out it was a mobile XR like 1040/1180 in Fla., 50kw, few months ago-pt)

 PHILIPPINES-New is DYHP-1kw-Cebu, s/off 1100, "R.Minindao Network." NZDXT lists both

 900 & 990 in two different sections of latest issue so hold off on logging DYHP, hil-p

2000 (BD) (Sounds LIKE A DRIFTING SPANIARD, BEN--PVT)

LA, PROBABLY CA, DRIFTING (RFS)

Still trying to get something tangible on this which must be TA, but hardly ever readable. Usually strong when 1533 het/signal strong. S/off about

1503

AROUND THE WORLD

DX NEWS OCTOBER 25, 1963 PHILTPPINES CTO. AFRS CLARK-1520 (EX-1220) TS 24 HOURS, 405TH FIGHRER WING. REPEATERS AT JOHN HAYS AIR BASE, BAGUDD & SANGLEY NAS, CAVITE. (NZDXT) SPAIN---EFE25 SANTANGER, "LA VOZ DE CANTADRIA" NOW USING THIS FREQ (1391 V). HEARD WEIGLL FROM 1300, 8/OFF 1900, QRM FROM KERMANSHAH, IRAN. ANOTHER STRONG SPANIARD IS EFE23 "LA VOZ DE GUIPUZCOA" SAN SEBASTIAN, 1393 V. (3AE) CREDITS: (HJW) HENRY J. VILKINSON, JR., 6520 BEEMAN AVE., N. HOLLYWOOD, CAL.; (RHM) ROY H. MILLAR, Box 91, MARYSVILLE, WASH. 93270; (MN)MAURICE W.NITTLER, 4590 S.JULIAN, ENGLE-WOOD, COLO.; (BD) BEN DANGERFIELD, 202 GOVERNORS DRIVE, SPROUL ESTATES, CHESTER PO, PA.; (34) BILL WILLIS, 2927 MARY STREET, LA CRESCENTA, CAL. 91014 (NEW ADDR.); (BAE) BENGT A. ERICKSON, KARLAGATAN 26, LIDKOPING, SWEDEN (NEW ADDR.); (RFS)RONALD F.SCHATZ, 3065 Crespi Blvd., Miami Beach. 41 Fla.; (SM)Sheldon Miller. 1215 Pennsylvania Ave., Miami BEACH, FLA. 33139; (NZDXT)N.Z.DX TIMES.

MISCELLANY COLOMBIA IS THE COUNTRY AND "RADIO COLUMBIA" IS THE COSTAN RICAN CHAIN ON 725/1195. 1 HAVE CORRECTED & COMMENTED ON THIS. THE LAST TWO DIGITS OF YOUR ZIP CODE SHOULD COIN-CIDE WITH YOUR PREVIOUS ZONE NUMBER, SO IT IS NOT NECESSARY TO USE THEM BOTH. THE LATEST INFORMATION I HAVE (A LETTER FROM THEM) INDICATES THAT CAPE HAITIAN-1034 IS NOW 4VEF. They were somewhat noncommittal as the the channel's history. The point here is THAT LET'S DEVOTE THE COLUMN TO DX. AND NOT ARGUING AS TO WHAT ITS CALL LETTERS ARE. LIKEWISE, FBIS SAYS YNOS SO WE END UP TOSSING THIS ONE BACK AND FORTH FOR A FEW LINES A WEEK. I MIGHT SUGGEST THAT SOMEONE FLUENT IN SS WRITE THEM DIRECTLY AND ASK THEM WHAT THE 675 (OK, 675) CALL LETTERS ARE. IN YOUR REPORTS, I WOULD APPRECIATE THE CALL LETTERS, LOCATION, FREQUENCY, SLOGAN (IF YOU KNOW IT) TIME OF RECEPTION: (EST, USING THE 2400 CLOCK...0430, NOT 4:30) AND DATE (OCTOBER 4 IS 10/4 IN OUR COUNTRY, NOT 4/10) AND WHEN YOU GET A VERIE, ESPECIALLY WITH THE LAIS, LET'S HAVE THE ADDRESS. EACH STA-TION REPORTED HAS A CARD, AND ALL MATERIAL RECEIVED IS TRANSFERRED TO THE CARD AND THEN ONTO THE STENCIL. THE CARDS ARE KEPT BY FREQUENCY AND BY THE END OF THE SEASON, I HAVE A PRETTY GOOD IDEA OF THE STATION'S HABITS. SINCE EVERYTHING IS TYPED TWICE, I HAVE ON OCCASION'S SNIPPED EXTRANEOUS COMMENTS OF AN IRRELEVANT NATURE, AND WILL CON-TINUE TO DO SO IN FAVOR OF DX DATA. CONCENTRATED! DAVE GLEASON HAS ANNOUNCED THAT THE LEAGUE WINNERS INTHE FOREIGN CONTEST WILL EACH RECEIVE A YEAR'S FREE NRC MEMBERSHIP, WHILE 2ND & 3RD PRIZE WINNERS IN EACH WILL GET COPIES OF TH 1963-64 STATION LIST. ON THAT SUBJECT, BUY ONE!

COUNTRY LIST. HANK WILKINSON HAS COMPILED A COUNTRY LIST, WHICH I AM PLEASED TO PASS ON. THIS SHOULD BE USED IN SENDING HIM YOUR SUPREMACY RATINGS. (AND YOU ARE, AREN'T YOU?) AND THANKS TO HANK. HERE WE GO:

NORTH AMERICA

		Annual of the second of the se	
1.	ALASKA	11. GUANTANAMO BAY	22. PUERTO RICO
2.	BAHAMAS ISLANDS	12.GUATEMALA	23.ST.PIERRE ET MIQUELON
3.	BERMUDA	13. HALTI	24.EL SALVADOR
4.	CANADA	14.HONDURAS	25. UNITED STATES OF AMERICA
5.	CANAL ZONE	15.BRITISH HONDURAS	26.VIRGIN ISLANDS
6.	COSTA RICA	15. JAMAICA	27.WINDWARD ISLANDS
7.	CUBA	17.LEEWARD ISLANDS	23.SWAN ISLAND
*	DOMESTICAN REPUBLIC	18 MARTINIOHE	INACTIVE

8. DOMINICAN REPUBLIC 18.MARTINIQUE

10. GUADELOUPE 20 NICARAGUA 21. PANAMA 9. GREENLAND

NENFOUNDLAND (BEFORE 4/1/43) LABRADOR

SOUTH AMERICA

2. BOLIVIA

1. ARGENTINA

3. BRITISH GULANA

4. BRAZIL

5. CHILE

6. COLOMBIA

7. ECUADOR

S. FALKLAND ISLANDS

9.NETHERLAND ANTAILLES (ARUBA, CURACAO)

(BEFORE 4/1/43)

10.SURINAM 11.PARAGUAY

12.PERU

13. TRINIDAD & TOBAGO

14. URUGUAY 15. VENEZUELA



INTERNATIONAL PAGE 4	D X · N &	EWS OCTOBE	IR 25, 1963
1. ALBANIA 2. ANDORRA 3. BELGIUM 4. BULGARIA 5. CHANNEL IS. 6. CZECHOSLOVAKIA 7. DENMARK 8. ENGLAND 9. ESTONIAN S.S.R. 10. EUROPEAN R.S.F.S.R. 11. FAROE ISLANDS 12. FINLAND 13. FRANCE 14. GIBRALTAR 15. WEST GERMANY 16. EAST GERMANY	EURO 17. GREECE 15. HUNGARY 19. EIRE (IRELAND 20. ITALY 21. KARELO-FINNIS 22. LATVIAN S.S.F 23. LITHUANTAN S. 24. LUXEMBOURG 25. MOLDAVIAN S.S.F 26. MONACO 27. NETHERLANDS 26. MORVAY 30. FPOLAND 31. PORTUGAL 32. ICELAND 33. RUMANIA 34. SCOTLAND 35. SPAIN	35. SWITZERL 37. SWEDEN 37. SWEDEN 38. UKRAINE 39. VATICAN 40. WALES 41. WHITE RU 42. YUGOSLAN 43. AUSTRIA 44. MALTA	AND STATE JSSIA
1. ALGERIA 2. ANGOLA 3. AZORES ISLANDS 4. CANARY ISLANDS 5. CENTRAL AFRICAN REP. 6. TCHAD 7. CONGO REPUBLIC 6. DAHOMEY 9. EGYPT 10. ERITREA 11. FEDERATION OF RHODESIA & NYASALAND 12.MOROCCO (SPANISH DEFORE 1955) 13. CAMEROONS 14. FRENCH SOMALILAND	AFRICA 15. GABON 16. ETHIOPIA 17. GHANA 13. GUINEA 19. I VORY COAST 20. KENYA 21. LIBERIA 22. LIBYA 23. MADEIRA ISLAND 24. MALA GACHE REPU 25. MALI 26. MAURITANIA 27. MAURITIUS 28. MOROCCO 29. MOZANBIQUE 30. NI GER		
1. ADEN 2. AFGHANISTAN 3. ARMENIA 4. ASIATIC R.S.F.S.R. 5. AZERBALJAN 6. BAHRAIN ISLAND 7. BRITISH NORTH BORNEO 5. BRUNEI 9. BURMA 10.CAMBODIA 11.CEYLON 12.CHINA 13.CYPRUS 14.FORMOSA(TAIWAN) 15.GEORGIAN S.S.R. 16.GOA	RSIA 17. HONG KONG 13. INDIA 19. INDONESTA 20. IRAN 21. IRAQ 22. ISRAEL 23. JAPAN 24. JORDAN 25. NORTH KOREA 25. NORTH KOREA 27. KUWALT 25. LAOS 29. LEBANON 30. MACAO 31. MALAYA 32. NEPAL OCEANIA	33. PAKISTAN-EAST 34. PAKISTAN-WEST 35. PHILIPPINE ISLANDS 36. RYUKYU ISLANDS 37. SARAWAK 38. SAUDI ARABIA 39. SINGAPORE 40: SYRIA 41. THAILAND 42. TIMOR 43. TURKEY 44. NORTH VIETNAM 45. SOUTH VIETNAM INACTIVE MANCHURIA (1938-1945) FRENCH INDO-CHINA (BEFOR	NOTE: (A) SOME COUNTIES HAVE CHANGED SINCE HANK SENT ME THIS LIST (B) HANK'S COMM— ENTS ON THE LIST IN NEXT 1984E./P
1.AMERICAN SAMOA 7.H 2. AUSTRALIA 5.J 3. CANTON ISLAND 9.M 4. WESTERN SAMOA 10. 5. FIJI ISLAND 11. 6. GILBERT/ELLICE IS. 12 ANTARCTICA COUNTS AS		14.NEW ZEALAND 20. 15.NORFOLK ISLAND 21. 16.SOLOMON ISLANDS 22. 17.VOLCANO IS.(IWOJIMA) 13.NAKE ISLAND	CHRISTMAS ISLAND COOK ISLANDS TAHITI TONGA