



INTERNATIONAL RADIO CLUB OF AMERICA

Saturday, November 13, 1971 Riverside, California VOLUME 9 NUMBER 8

Times in domestic sections are Eastern Local Time and in DXWW, they are Greenwich Mean Time. GMT = EST + 5 hours. Please report your stations in EST to the domestic editors/sections and in GMT to DXWW.

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Tele: 403-454-8278. BOTH President and Pub. can be reached stn-to-stn.

Percy will take calls all hours; DXM tips to DEE preferred Tues. AM or Mon. night. By Tues. night, it will be too late when we run 22-page bulletins.

Bulletin schedule: Dated Saturdays; mailed as early in the week as possible. Editors should ALWAYS have stencils to pub. by Monday without fail or advise in advance.

Bulletin dates: Nov. 20, 27; Dec. 4, 11, 18, 25; Jan. 1, 8, 15, 22, 29.

DUES: \$13 air mail; \$9.50 first class; \$6.50 third class; \$6.50 surface mail WW.

FLASH TIPS - page 14

BROADCASTING INFORMATION - page 7

PRESIDENT'S REPORT - pages 2, 3, 4

DXWW - 8 fact-filled pages despite a Thurs. cut-off this issue.

NEW MEMBERS - being held for sufficient space

COMING SOON - John Lombardo's Special Features; more SoM - New York; and more

NO WEST COAST SECTIONS - Grant Manning reports only 1 contribution; no word from Bob Jacoby on whereabouts of his stencils/material.

DX CALENDAR - abbreviated once again due to lack of space.

GEOMAGNETIC INDICES - good news TA DXers - values have been ranging low to very low and prediction for Nov. 10 is once again low - TA carriers weak on 11/10 morning GMT, though.

	EST		DX CALENDAR		
Sun. Nov. 14	<u>0550-0630</u>	VOA 1178	Okinawa	1000kw	NRC/Ross Hansch
Sun. 21	<u>0550-0630</u>	VOA 1178	Okinawa	1000kw	NRC/Ross Hansch
Fri. 26	0015-0100	WYRE 810	Annapolis, MD	250w	VDXA/Stephen Martin
Sat. 27	0345-0400	KWYS 920	W. Yellowstone, MT	1kw	f/c - Jim Adams
Sun. 28	0205-????	KOBE 1450	Las Cruces, NM	1kw	NRC/Paul Hart
Mon. 29	0200-????	WCVR 1320	Randolph, Vermont	1kw	all clubs/several
Mon. Dec. 6	0100-????	WCGB 1050	Pastillo, P.R.	1kw	NNRC/Karl Schulte
	0230-0330	<u>WKTJ</u> 1380	Farmington, Maine	1kw	IRCA/Steve Taaffe
Fri. 10	0100-????	<u>KWYR</u> 1260	Winner, SD	5kw	NRC/Wes Boyd

CHANGES and ADDITIONS are underlined for your convenience. Most important is VOA time/date changes. Note carefully.

VOA will now test Nov. 14 and 21 (Sunday mornings). The time GMT is 1050-1130. Reports go to: Mr. George Jacobs, Chief, Frequency Division, Broadcast Service, United States Information Agency, Washington, DC 20547.

Broadcasting Yearbook is going up again. Details will be available next issue. WRTH will be offered to IRCA members again this year. The price will be as low as (p. 4).

Recent Board of Director Activity

These are the results of the Board vote on the selection of the Chairman of the Board:

Erickson	1
Evans	1
Northam	1
Hauser	1
Brooks	3

Thus Lynn Brooks is the Chairman of the Board.

The following is the results of the October Board of Director voting. This method will be used from now on to list this activity:

<u>Proposal</u>	<u>Brooks</u>	<u>Erickson</u>	<u>Evans</u>	<u>Hauser</u>	<u>Northam</u>	<u>Wood</u>	<u>Worst</u>	<u>Result</u>
5.1-1	O	O	O	O	O	O	O	DEFEATED
5.1-2	O	O	O	O	O	O	O	DEFEATED
5.1-3	O	O	O	O	O	O	O	DEFEATED
5.1-4	F	F	F	F	F	F	A	PASSED
5.1-5	F	F	F	F	F	O	F	PASSED
5.1-6	F	F	F	F	F	O	F	PASSED

Key to Symbols: O= Opposed; F= Favor; A= Abstain

Board of Directors: Lynn D. Brooks, Donald E. Erickson, Richard C. Evans, Glenn Hauser, Michael B. Northam, Dr. Richard E. Wood, Mike Worst

- 5.1-1 A proposal that the Board approve the use of one entire issue to a discussion of antennas. Submitted by Mike Daniels. Defeated
- 5.1-2 Proposal that, failing the passage of 5.1-1, the IRCA publish a package of material on antennas. Submitted by Mike Daniels. Defeated
- 5.1-3 Proposal that the IRCA print DX Monitor on 3-hole pre-punched paper. Submitted by Robert Kramer. Defeated
- 5.1-4 Proposal that Mike Worst be appointed Domestic Station Changes Editor. The job would involve listing Canadian and U.S. station changes in DX Monitor. Submitted by Percy R. Kesteven. Passed
- 5.1-5 Proposal that the post of Editor-In-Chief be created. The Editor-In-Chief would be charged with the responsibility of examining all material submitted for publication. The purpose of this examination would be the seeking of material which violated IRCA Editorial Policy as currently stated. Such unacceptable material would be deleted. The Editor-In-Chief would be subject to the same conditions, including reprimand if necessary, as other editors. Usually the Editor-In-Chief would be the same person as the Publishing Committee Chairman for reasons of expediency. The Editor-In-Chief would also have the authority to add such filler material as is necessary to complete bulletin pages. Submitted by Percy R. Kesteven. Passed
- 5.1-6 Proposal that Donald E Erickson be appointed to the post of Editor-In-Chief. Submitted by Percy R. Kesteven. Passed

Commentary

(Thinking back to the days when I wasn't on the Board, and even when I was on the Board, I seem to distinctly remember something of a lack of understanding concerning the validity of Board decisions. In future, the membership can expect important proposals, such as 5.1-5, to be reproduced unabridged. This will help the ordinary member understand better, I hope, what it is that the Club Government is trying to accomplish. Also, again remembering earlier days, I was often puzzled by Board decisions, often unfavorable, on what seemed, on the surface at least, to be perfectly sound ideas. That is the purpose of this section, Commentary, which will appear whenever there are Board decisions which may not be clear to the general membership. It will list any views which I passed along to the Board for aid in consideration of submitted proposals, plus any Board feedback which I receive along with the Board member's ballot.)

Proposal 5.1-1 and 5.1-2 are good ideas but unnecessary ones. Don Erickson informed me that all material of value which has ever been printed on antennas is included in the New Member Packet. Hence, all members already have every available piece of writing on antennas. To have a special DX Monitor or "package" of new

writings on antennas would be impossible, due to the lack of authors.

Proposal 5.1-3, according to the submitter, would have cost the IRCA about 8¢ extra per ream (500 sheets) of paper. IRCA could afford this. However, Don Erickson informed me that this figure would be true if we were still using the same weight of paper as was used several months ago. Using the current paper weight, the cost to the Club would be over 50¢ per ream, a figure much too high.

Mike Worst, for several years now, has been listing the information from the FCC and CRTC in DX Monitor. Proposal 5.1-4 merely acknowledges this fact in a formal sense and gives credit where credit is due. Mike's work is deeply appreciated by many club members.

Proposal 5.1-5, creating the new editorial post, and 5.1-6, naming an appointee, was one which was very carefully planned. I discussed its implications with many club members during my recent U.S. visit, as well as with the editors (see President's Report, October 23, 1971, Page 9). Richard Wood voted against 5.1-5 (and, naturally, 5.1-6) because he felt that it "would involve an automatic redefinition of all the other editorial positions in the club and as such involves a change in the status of each of them. As such I am sorry to say that I regard your proposal as unconstitutional and must vigorously oppose it." Apparently, the rest of the Board does not agree with Richard.

Positions Available

The following positions are available in the Club. Applicants should express their desire to fill a vacancy by sending an IRCA Application Form to me. This form appeared in the September 18, 1971 DX Monitor or they can be obtained by writing directly to me. ALL APPLICATIONS FOR POSITIONS AVAILABLE MUST BE ON THIS FORM. It is the only way I can make sensible decisions when choosing the best applicant for the job.

Association of North American Radio Clubs Representative (closing date for receipt of applications is December 15, 1971)

Standby Editor (closing date is December 15, 1971)

The ANARC Rep (our club has three) is charged with voting in ANARC elections. He holds one of the three ballots for our Club in every ANARC election. As such, the Representative should be actively involved in IRCA affairs and sensitive to the Club's feelings on such matters as may arise from time to time. The ANARC Constitution was printed a few years ago in DX Monitor and is probably available in the New Member Packets. (The reason for the vacancy at this time is the resignation of ANARC Rep Randy Seaver.)

The Standby Editor is a position in which the holder may be called upon at any time to type the stencils of any Forum, Roundup, or DXWW section in the Monitor. Applicants should know how to type stencils and be prepared to take over any section at any time should an editor resign unexpectedly. Normally, the period during which the Standby Editor will operate during an emergency will be limited to about two months at the maximum.

Miscellaneous

Those people who author special features material are reminded that said items are to be sent to Special Features Editor, John P. Lombardo, NOT to DEE.

DEE also requests that editors and committee chairmen DO NOT add Forum reports at the end of their stencils. This makes the stencils "dated" and they must be printed immediately to avoid obsolescence. This complicates publishing considerably. (Note: The aforementioned does NOT apply to DXF, DXR, and DXWW editors.)

I apologize for the fact that I am behind on some aspects of Club work. The Convention Bid, which should be voted on before the end of the year, will probably have to await a January election. Also, all editors and committee chairmen are supposed to be reconfirmed in their appointments in September. Some, those whom I know for certain are still active and interested, are being reappointed by the BoD in the November BoD letter. Others, of whom I'm not certain, are being queried as to their continuing interest in their post. They will be reconfirmed in December. All these delays were caused by the confusion in the changeover between Mike Northam and myself. All files have now been exchanged and things should run smoother in future.

Proposals Going to the Board of Directors in January

5.1-21 A proposal to more accurately describe the three reporting regions of IRCA. While in common usage, the terms "East Coast", "West Coast", and "Midwest" are inaccurate as applied in IRCA. No geographer would agree that Arizona is on the west coast, Texas is in the Midwest, or Michigan is on the east coast. This can be rectified by renaming the respective sections "Eastern", "Central", and "Western", with corresponding abbreviations EDXR, EDXF, CDXR, CDXF, WDXR, WDXF. References in DXWW to the reporter's region would also be changed to "E", "C", "W". Submitted by Glenn Hauser.

President's Footnote: Glenn is referring, in his proposal, to the confusion over Arizona being west coast, etc. created by proposal 4.2-55 which designates that reporters are to base the criteria for the DXF and DXR sections they report to on the basis of longitudinal location and not time zones. DISCUSSION OF 5.1-21 IS INVITED.

Percy R. Kesteven
President

Special President's Report

This special report will attempt to clarify the IRCA Government's stand with regard to the activities of certain IRCA members.

The Board of Directors and myself are aware of the existence of a 4-page document (2 sheets ditto one side only and 1 sheet printed via offset both sides) currently being circulated. The offset sheet (one side only) is in the form of a proposal addressed to the "new IRCA President and Board of Directors" and is entitled, "Formal Notice of Irregularity". The proposal is signed by Paul S. Lotsof, George W. Tanner, and Steve Kamp.

As of November 9, 1971, this said proposal has not been submitted formally through the proper channels listed in the IRCA Bylaws (several copies were obtained through various third parties). As such, the IRCA Government does not and will not officially recognize the existence of this document until it is properly presented to the Board.

I trust that this will clear up any areas of confusion.

Respectfully submitted,

(The above Special President's Report was received by phone and typed by DEE as dated)

Percy R. Kesteven
President
November 9, 1971

(continued from Front Page) it is available anywhere in North America; Larry Godwin handles the sales of World Publications so details for DXM will have to await final word from Larry. In the meantime, you would do well to wait and see what IRCA comes up with before ordering one at the retail price, which is once again to be \$6.95. Broadcasting YB 1972 will be \$14.50; pre-publication offer is \$13, prepaid. Orders may be sent to: Broadcasting Publications, 1735 DeSales St. N.W., Washington, DC 20036. Tell them IRCA sent you (that will confuse them!).

CPC Write-ups, continued WYRE reports to: Mr. Fred Matos, CE, WYRE, P. O. Box 1551, Annapolis, Maryland 21404. Be sure to enclose return postage; this is a courtesy that every DXer should remember with every reception report. Let's uphold the traditions of the hobby. -VDXA/Stephen E. Martin

KWYS is a regular quarterly frequency check made on an irregular pattern; 27th of every 3rd month. Reports to: Mr. John Stanturf, KWYS, Box 9, West Yellowstone, Mont. 59758. -IRCA/Jim Adams

WKTJ will use TT, IDs, and music. Send reports to: Chief Engineer, WKTJ, P. O. Box 590, Farmington, Maine 04938. -IRCA/Steve Taaffe

KWYR will use 5kw NDA with a little of all types of mx: C&W, MoR, Top 40. Reports to: CE, KWYR, P. O. Box 491, Winner, S.D. 57580. -NRC/Wes Boyd

November 13, 1971

EAST COAST DX FORUM

Page 5

Editor: Bruce R Heimburger - 817 Rawlins Street - Port Huron, MI 48060
Deadlines: Fridays, 8 days before publication. Still no TAs here!!

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Thomas R. Sundstrom - PO Box 205 - Willingboro, NJ 08046

Greetings. I suspect the TT reported by me on 1060 a while ago is an off-freq. Cuban, as I noted a terrible het on KYW-1060 while driving back from NYC on evening of 10/17. KYW protects to the N., & gets beaten badly until the Trenton area. This a.m. (10/25) w/KYW off, noted same thing & het disappears w/null toward Cuba. DF, unfortunately, your pc re WREM DX didn't make it until 10/18, 7 hours late, but thanks for trying; IRCA bulletin arrived in same mail. WAMB DX (see DXR) was only tentatively hrd w/code IDs @0150 & 0200 on 10/25, & I took advantage of Monday holiday to do some DXing. Reported to FJP a tent. logging of Tarawa this a.m. around 0340-0400--everything fits & conditions were reasonably good w/840-850 quiet, static not too bad, & some other long-haul signals of xlnr quality(England-1088, KFI-640, KSL-1160). Drum beats hrd c. 0340, bits of words/mx hrd in 2-4 min. fades to 0400 when WHDH messed things up. BFO showed a carrier in there thru 0415, looped 90-270°. Have to try again. Could not have been Rome-845 as several hours after SR, even Droitwich-1088 faded by then. 73.

David Singer - 224 Crockett Hall - R. P. I. - Troy, NY 12181

Hi. With this report, I make my return to the ranks of the living. Much to my disgust, DX here has been non-existent--there's just too much time needed for other things like studying! (I know what you mean Dave-Brh) Probably my best DX so far has been old friend WTAR-Norfolk. I've only got 86 stns so far, so there's plenty of room for additions. If anyone would like to call & talk, I'm usually available evenings 10-1; call person-to-person @ (518) 270-7483. All correspondents are welcome. Richmond totals are currently at 660 stns; I hope to break 700 during Thanksgiving break.

Steve Martin WDX3IDE - 12115 Northwood Dr. - Upper Marlboro, MD 20870

For those of you who are waiting for their WYRE DX veries--you would have received them by now, as the CE just mailed them out. He was waiting for all the rpts to come in before he mailed the veries, which is why there was a delay. Reports were received from 8 states & 2 provinces. TA conditions have been fantastic lately & I have shot my countries hrd totals up to 24. Some veries in but the most notable is from the beacon MDE, back in 15 days. Used a self prepared card of course, & report was in EE, w/one IRC. If you would like to have a copy of the latest VA DX Assoc. Dolly Holiday Show listing, send a SASE to DSS @ 224 Crockett Hall(see above-Brh). Guess dat's all. 73s

Gary Lynn Mullis - 8041 N. Boundary Rd. - Dundalk, MD 21222

Hi gang. I think that the DX season is starting off w/a good Bang! The 1st MM of the month proved to be a good beginning of a great DX season, I had logged 13 stns that morning, 12 new ones & one old one that I logged again. The new ones that I lcgged were: WTRX, WGBB, WEZE, WSNY, & WYDK. (Other catches omitted per policy-Brh) I have to admit that I was quite surprized about how well that AM band was open. Does anyone happen to know who was testing on 1240 around 0200 on 11/1. It is puzzling me because I would have had 3 new 1240s if it hadn't been for that test not IDing. I am trying to get local WTOW to perform a test for the club. They have 1 kW & are located on 1570. I hope I have an answer on the test in the next DXM. I hate to say it fellow members but I think Baltimore had the most callers on the WAMB DX, 3, 2 from Balt., & 1 from Upper Marlboro. If there's anyone in the Wilmington, DE area or in the coverage area of Super WAMS, I'd like to work out a trade of a taped show from the stn for a local Balt. stn on tape. I would be greatly thrilled. 73s & will CU later. . . .
Make FJP happy--Report a TA or two--or three--or four--or five or . . .

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Stephen S. Howe - 16 Windsor Rd. - Great Neck, NY 11021

Hi Gang! DXing hasn't been the best, but I still manage a few catches a week. However, I haven't heard any of the recent DX Test, which is strange. Maybe I've just been hitting some bad nights lately, but DXing cx does not seem up to par w/last year at this time. On 7/24/71, WNJR-1430 was given a 120 day operating extension by the FCC. Presumably, unless WNJR has patched up its difficulties w/the FCC, they will have to go off the air around 11/21. If they do go off, get all the DX you can! When WNJR was off in July, WHILs Friday morning ETs came in nicely (and the CE likes reception reports)! No new QSLs in, wonder where they all are! Randy Minnehan: I have a 2 month old report sent to WVMT & still no QSL, drat! 73s.

Larry M. Abraham - 3839 Sherman - Bridgeport, MI 48722

Greetings! The address above is new; have moved 5 miles west of Frank- enmuth to the new house I just bought. I've been spending many hours at the dials during the last 10 weeks since the convention, with good results. 35 new ones logged (24 in October). DX totals are now 1152/424, 47/44, 8/8, 33/17. Not much foreign DX yet, but lots of SRS & SSS 500 watters in. Some include KUPD-1060, WKYZ-1520, WCGC-1270, WJWS & WTPR-710. All these are 500w-D, except KUPD logged @ 0505 s/off. (VJ says they are full time Larry-Brh) Oh yes, I logged my 2nd UT in KSUB f/c-590. Latest veries are WADM, WLKM, WMIR, WCSC, WJKM, WVNA, WAWK, WBZY, WFIA, WLAS, WMPM, WBIR. CPCers, WLKM wants to have a DX TEST. Get on it, hi. Could someone give me the name, address, & price of a magazine which carries a SW DX round-up similar to that which PE used to have. Thanks. 73!!

Paul S. Lotsof - 276 Nassau Ave. - Buffalo, NY 14217

Firstoffly, I would be interested in hearing from all IRCA members who feel that more freedom of speech is needed in DX Monitor. Of late, cx here have really been superb; tests from WAMB & WYDK made it in nicely but WRAY was undeard here. RCE recently made some interesting observa- tions about our new Board, so I guess I can add mine: Three BoD offi- cers haven't submitted DX reports in about 2 years. KORL has appar- ently switched formats from MoR to rr oldies. CJRN is presently com- pleting their new 12 tower xmtr site which is located about 3 miles W. of Buffalo--not at Crystal Beach. Target date for their switch to 710 is 1/1/72. Anyone know of a stn havine 12 towers or more? I don't think it's a foregone conclusion that our next convention MUST be held in San Diego. (No, but it's a pretty good bet, hi-Brh) How about some bids from other cities? Send them in right away. (2 lines omitted from report, EP-III,F,2-Brh)

Gregory Condon - 218 Healey Terr. - Brockton, MA 02401

What's up gang? DX really picking up w/several new stations in. Veries this week: v/q-WNAB, WELI, CKTS, WNBP; v/l-WMBR, WKOL, WPIK; v/l&q-WNJH & WFLI (for f/cs). Am in the precess of arranging tests w/ local stns in ME, NH, VT, RI, & CT, for those who need these states. WCVR in Randolph, VT already has accepted a request & plan on 11/29. Enjoyed visit from Ray Arruda & together toured WOKW. Well, gotta close, hang in there LDB, by the way, \$5 won on the Pirates will buy many stamps! Does WOAI verie? 73 all.

Fred Osterman - 436 N. Forest Rd. - Williamsville, NY 14221

If cx stay as they were MM 10/18, we should all have a very successful season. Many TAs noted, only 2 new ones though: Noordsee 1367 on new freq. & FF noted on 1375 either St. Pierre or Lille, France--anyone suggest most likely? I will go over my tapes on this one. Details in DXWW. Am using Hammarlund HQ-129-X & HQ-140-X & 2 TR 88 Stereo decks. Had to sell Schwalizer--though it was a fun toy. QSLs: HJLQ- v/l. Goal this year is to VAS (only need AL & ID) & VAC (need Asia). Looking forward to 1178 VOA. Hope to have a Beverage up by then. Nice meeting many of you in Toledo.

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Quentin K. Brown - 59 Kenilworth St. - Ottawa, Ontario

Firstly, congratulations to Jay Murley on a truly excellent article on Pacific Reception. Also to DF for logging 1000 stns. I've been stuck @ 770 for a while, the SSS has not been what it was last year & as I usually boost my totals at sunset, it's naturally been disappointing. I cannot even make the usual excuse of being burdened by NSP locals as both CFRA & CKOY NSPers have been off quite a bit recently. Apparently there has been a very good SRS to Ont. Jerry Osborne also of Ottawa has had CBY in almost daily around 0600. Then they would fade, when CBW would fade in. He's also logged CFCY at sunrise. Two veries: 4VEC a blue specific card & WLLL(11 months) an apologetic letter & CM. Spain & Port. were in vry well last MM 10/18. Totals 777/300, 44/41, 10/10, & 26/13. There was a sensational TA opening to E. Mediterranean evening of 10/26.

Roger Koss - 78 E. 2nd St. - Freeport, NY 11520

Hi gang! First off, re my DXR of 10/2, DF-1st don't you mean state, not city? 2nd-don't know if WNTN is regular or nonsked, but it was an f/c, not an ET. Next, I bought a Lafayette 99-35644W(Pg 155, '72 catalog) & attached it to a spiral loop. Only problem so far, I'm getting SW in some spots not BCB. Freq's are 910 & 1590 approx. w/SW. Help, anyone! Latest DX in DXR. One verie in, CBE. Sent to ZNS for opening on 10/7 o/WPTR & KXEL. Met B. Zaslowsky at my QTH on 10/7 & at HIS on 10/14. He gave me a list of Canadian stns & is getting a NRC Log for me. Well, 73s & Good DX.

Jeff Falconer - VE3DX2PG - 174 Fulton St. - Clinton, Ontario

Cx seem to be steadily improving, however the only verie received this week was for the WYRE test. Those Morse IDs sure helped me in hearing WYRE. Have been working pretty steady so not much chance to hit the dials lately. Was surprised to hear KOWH on 10/27, heard by accident.

Raymond Arruda - 6 Wilbor Ave. - N. Dartmouth, MA 02747

The WAMB test was tried but not heard on 10/25. Will try again 11/1. New veries are in from WGR, WHAT, CKBW, CKLC, WAWZ, & a nice v/q & CM from WYRE for 9/17 DX Test. I just ordered the VJ Log & would also like to order the NRC Log. Big freq. here seems to be 1380 ever since WBNX started going off the air at midnight. No new stns hrd in a week now.

Bruce R. Heimburger - 817 Rawlins Street - Port Huron, MI 48060

Hello again everyone. Practically the only DX oriented activity I have done lately is to type the ECDXF stencils. DX has taken a back seat to studying. Was up until 0030 11/5 looking for TAs but no luck. The only good possibility was a very strong het on WGAR, approx 1223 or 1224. LA DX still fair to good though. Tip of the week is YND 675 Nicaragua. They were xlt here 0000, 11/5. To those of you who have asked, double spacing is not a necessity but is appreciated. I don't really care just as long as you report. Rumor has it that the EC sections are weak report-wise. Your support proves this statement wrong. Keep your reports coming. The more reports you send the fewer points I get for the Domestic contest, hi. TRF ordered, should be here in a week. Pre-amp arrived but quickly went on the fritz. Oh well, I still have the SM-1 until it gets fixed. Hopefully by the time you read this you will have heard VOA. 70 TAs.

Broadcasting Information (as compiled by Mike Worst) Oct. 18 & 25 issues

WMEL	610	500w-D	Pensacola, Florida	requests WVIX
WGRC	1110	1kw-D	Pittsfield, Massachusetts	start operation
new	1360	500w-D	Buffalo, Minnesota	requests KRWC
WNJR	1430	5kw	Newark, New Jersey	operate to 12-31-71
KLME	1490	500w-D 250w-N	Laramie, Wyoming	granted KOJO
new	1530	1kw-D	Flora, Illinois	CP
new	1570	500w-D	Galion, Ohio	granted WGLX

XX

1000 WVOV AL Huntsville finally logged 1909 10/25 w/good signal.
A long skip from Ottawa. (QKB)

1150 WDEL DE Wilmington well atop channel w/nx, s/off 0107 11/2.
(DSS) Dave; Zip code you had was 18060 - DF
WRUN NY Utica 0540 10/27 w/CKOC. (MJF)
???? ?? UnID PQ ID in FF as "R. Visual" w/accnt on the last
syllable. 0100 11/2. (DSS) *(PSL)

1190 KLIF TX Dallas u/WOWO OC w/Cousin Lenny Rock Show 0230 10/25.*
KRDS AZ Tolleson 0150 while looking for WAMB special. I used
to work for KRDS. 10/25. (PSL)
WAMB TN Donelson not hrd on DX TEST C105 - 0120. WOWO had s/
off 0105 but had OC/ET/IDs on an ET past 0120. WOWO
Was extremely strong. (SSH) DSS rpts. same problem-DF
WANN MD Annapolis w/soul 0845 10/25 w/WOWO looped out. (PSL)
WAMB TN Donelson w/tremendous signal 11/1 0105 - at least 0300
as I kept hearing them on the way past. Mostly cw
type mx, many announcements & IDs giving address and
phone callers as well as number. (DF)

1220 CKDA BC Victoria as well as the following
CJOC AB Lethbridge both in MM 10/11 & 10/18 w/both WGAR & CHSC
off the air. WGAR back on by 0340. Frequency is com-
pletely clear at 0300 when XEB signs off. A best bet
for each province if Cleveland is off. (QKB)

1230 WITH MD Baltimore w/"Beautiful Mx", WCOL nulled 0300 10/25.
(PSL) Tremendous signal 11/1 0200 w/ID mentioning
beautiful mx. Mx was down tempo MOR, mostly instru-
mental. Should've made it hear long ago. (DF)

1240 WEDC IL Chicago w/SS 0310, probably WEDC, Also caught ID
from WSNY 10/25. (PSL)

1250 CHWO ON Oakville 11/1 0230 fair - poor u/WTAE w/MOR, ID,
steady signal. (DF)

1270 KFJZ TX Ft. Worth good w/UPI nx, rr 0300 - 0320 11/1. (RVM)
CFGT PQ Alma 0300 11/1 probably the one w/FF, but not sure.
Had nx, apparently from Montreal, such as CJRC & CJRP
have. Any help QKB. (DF)

1280 CKCV PQ Quebec City tremendous signal 0200 10/11. Do not con-
fuse this one w/CJMS, Montreal. Both are NSP and both
ID w/Radio Mutuel apart from call letters. (QKB)

1300 CJME SK Regina WERE has been off 8/30 & 10/18 leaving CJME in
well w/its' AN rr show. Very few IDs, only three in
the hour I took a log on them. (QKB) Best time 03-0400
KOZE ID Lewiston hrd poorly 0300 s/off. There is also another
station signing off w/SSB, possible KOL, a stn usually
NSP but which did go off a few MMs in August. (QKB)
WRBC MS Jackson good w/SID 0014 10/30. (DSS)

1320**WHHO**NY Hornell w/very good sigs on "engineering tests" 2300+
10/24. (DSS) Often hrd their ETs, as well as RS
here. Was this ET w/rr mx, as were the others? - DF

1330 KFH KN Wichita u/WTRX TTs & WHOT 0330 10/25. (PSL)
???? ?? UnID in for a moment w/strong carrier and a tape "the
sound of seagulls" off immediately afterward. 2305
10/24. (DSS - NY)

1350 WKLX VA Portsmouth atop everyone w/nx 0047 11/2. (DSS - NY)

1360 WCHL NC Chapel Hill on air for transmitter adjustment strong
signal 0345 10/24. (PSL - NY)
WHBG VA Harrisonburg good w/nx, ad for local car dealer 1631
11/2. (DSS) - NY

*1340 KBTA AK Batesville 11/1 0235 w/r/c - TT fair - good signal in
mess. TT was 1000 Hz. (DF - MI) *(DSS - NY)

1370 WJWS VA South Hill good atop WFEA w/rr, aks IDs 1640 11/2. *

EDITOR: Richard C. Evans - Box 2146 - East Chicago, Indiana 46312

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550 KRAI CO Craig, 1834 11/1, good, ID (RH)
 KFYR ND Bismarck, 1830 11/1, good, ID (RH)

570 WNAX SD Yankton, 2333 10/28, good, ID (RH)
 KLVB UT Salt Lake City, 2330 10/28, good ID (RH)

580 WIBW KS Topeka, 2400 10/16, good, music and ID (RH)

590 KSUB UT Cedar City, 0147 10/30, fair, ID, weather (RH)

600 WCAO MD Baltimore, poor, 0300 10/25 with the weather (DP)
 KROD TX El Paso, 0130, 10/30, ID and news, excellent (RH)

610 KGGM NM Albuquerque, 0130 10/30, exc. ID and news (RH)

620 KTAR AZ Phoenix, 0132, 10/30, exc. ID and music (RH)

640 KFI CA Los Angeles, good ID and news 2230 10/29 (RH)

650 WSM TN Nashville, 0135 10/31, excellent, ID (RH)

670 WMAQ IL Chicago, 2225 10/29 excellent, music (RH)

680 KNBR CA San Francisco, 2320 10/16, good, music and ID (RH)

690 KHEY TX El Paso, 0200 11/1, fair, ID and s/off (RH)

700 WLW OH Cincinnati, 0202 11/1, excellent, news (RH)

720 WGN IL Chicago, 0204 11/1, excellent, news (RH)

730 WLIL TN Lenoir City, 11/2 0615 local ads and dialectal talk
 well before LSR; PSA now auth? (GH)

740 KCBS CA Los Angeles, 1946 11/1, good, ID (RH)
 KSSS CO Colorado Springs, 1927 11/1, exc. ID and music (RH)
 KBIG CA Avalon, 1944 11/1, excellent, s/off (RH)

750 WSB GA Atlanta, 0030 10/17, good, ID (RH)
 WHEB NH Portsmouth, 11/2 1704 with local news, good catch for
 this rare state if you need them (RWW)

780 KCRL NV Reno, 10/25 0356 slow-paced news; 0401 ID extolling
 its 50,000 watts of which a few more in this direction
 would have been helpful. SINPO 13231 (GH)

790 WPIC PA Sharon, copied 11/1 1654-1700 s/off, no SSB (RWW)
 WSIG VA Mount Jackson, 11/1 s/off 1659 w/Pledge Allegiance
 and SSB (RWW)

830 WCCO MN Minneapolis, 0115 10/17, good ID (RH)

840 WHAS KY Louisville, 0140 10/17, good, ID (RH)

860 WDMG GA Douglas, good w/ID--C&W music 0506 10/25 KONO QRM (ST)
 11/2 0527 TC, phone number for requests, C&W Mx (GH)
 KOAM KS Pittsburg, ID only 1830 10/31 (rce)

880 WCBS NY New York, 1951 11/1, fair ID (RH)

910 WLCS LA Baton Rouge, 0503 11/2, offering cash for news tips;
 ID in passing (GH)
 KALL UT Salt Lake City, 11/2 0505 ABC-Info stinger, local nx
 from the "Call Newsroom" (GH)
 KISN WA Vancouver, with weak ID 0439 10/25, then gone. Too
 much WRNL QRM to get a good tape of them (ST)

930 WKY OK Oklahoma City, 11/2 0602, Okla News; KITE nulled to
 a -7 hz SAH with SM-2 (GH)

950 WSPA SC Spartanburg, poor w/CBS news u/WGRT OC 2200 10/26(AWO)

960 WFIR VA Roanoke, excellent 2345 10/31 with HI show (DP)

970 WAVE KY Louisville, fair w/MoR 2050 10/29 (AWO)
 WUPY MI Ishpeming, 11/2 w/new calls ending sports 1715 (RWW)

990 CBW MAN Winnipeg, 0207 11/1, excellent, s/off (RH)
 WHOOFL Orlando, 10/25, ET not sked, ID stating "not for
 entertainment purposes", music (GH)

1070 CHOK ONT Sarnia, fair with news, 2400 and s/off 000510/30
 over/under WTSO/WIBC and WHYZ (AWO)
 WHYZSC Greenville, good with ET ID 0005 10/30 o/WTSO/WIBC(AWO)

1080 WNWI IN Valparaiso, xlnt 1820 10/24 w/wx, Daytime regular (DP)

1090 WFWR IN Fort Wayne, 11/2 to 1730 s/off w/C&W music, a definite
 change in format from the relig. pgm they had before
 (RWW)

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1100 KREX CO Grand Junction, copied w/MoR music, PSAs to 0100 sign/off w/SSB (RWW)

1130 WWCM IN Brazil, 1810-1815 10/31 s/off SSB after C7W music (rce)
KBMR ND Bismarck, plenty of local spots C&W 1845-1855 (rce)

1140 WIXC TN Fayetteville, 11/1 1725-1732 w/RR Mx, local ads, fade to WSIV finally. Oddly, on 11/2 was hrd w/C&W music, so don't know what their format is (RWW)

1150 KSAL KS Salina, 10/29 0030 w/ID under CKOC, fair (RSK)

1180 KOFI MT Kalispell, 1959 11/1; good, ID (RH)

1190 KRDS AZ Tolleson, 0144 10/25, good, music and ID (RH)
KMCW AR Augusta, good w/s/off 1813 10/24 o/u WOWO (ST)
KAYQ MO Kansas City, 0128 ending Georgetown University Forum, a jingle, then a pgm. from the U of Michigan, so must indeed be NSP (RWW)

****WAMB**** TN Donelson, excellent on ET 0305-0330 11/1 w/Mor Mx and IDs (DP) DX Test 11/1 0210-0230 w/music and IDs KLIF QRM (RTE) 11/1 0108 on DX w/music and cuts from a horror record (RSK) good on DX Test MM 11/1 w/calls from all over. QRM from KLIF and what I'm told was needed KAYQ (DE) hrd 11/1 w/beautiful signal as (RWW), expected 0110-0133 and on. was accepting phone calls.*

1220 CJOC ALT Lethbridge, good, ID o/WGAR 0559 10/24, then into news (ST) 0130 10/25, good, ID (RH)

1230 WFOM GA Marietta, 11/1 on RS w/RR Mx 0300, so must be NSP (RWW)

1240 KSOX TX Raymondville, 11/2 0510 C&W mx, "Kay-Sox", "24 Hours" jingle in barbershop harmony (GH)

1250 CHWO ONT Oakville, 11/1 w/contest spot 0233 (RTE)

1250 WRAY IN Princeton, not heard on test 11/1 (DE)(RSK)(RTE)
WTAE PA Pittsburgh, 10/31 s/off 0200, one hour early because of time change? left WEMP/WREN combo (RWW)
KTW WA Seattle, 11/1 w/record offer spot and rel. pgm 0241; not enough for a report--drat it (RTE) (Rich--as far as I know, they don't bother to verify anyhow. KTW ignored my report and a f/up to it--rce)

1280 WGBF IN Evansville, good w/Roger Carroll Show, 10/26 2122 over WMRO (AWO)

1300 WFBR MD Baltimore, noted 10/27 0225 w/RR, is now AN? (RWW)

1310 CFGM ONT Richmond Hill, 10/29 0147-0220 AN w/C&W Mx. unusual to be over WIFE/WKNR combination (RWW)

1380 KAGR MN Winona, good with sign/off 1920 10/24 (ST)
KWK MO Saint Louis, 11/1 announcing back at full 5kw power. There goes 1380 again (RWW)

1390 KENN NM Farmington, football vs. Pueblo Centennial, 10/29, 2307, local ads, dominating frequency (GH)
WMCT TN Mountain City, good w/ID--C&W 0634 10/29 with WNUS nulled (ST)

1400 KNOR OK Norman, 11/1 0126 ID, Wx, s/off (GH)
WCOS SC Columbia, in real well w/Wx and sports 0302 11/1 (ST)

1410 CKVN BC Vancouver, on top of WING/KQV 0335 11/1 with sports, Wx and "CKVN Six Pack" ID, RR, in pretty well the rest of the morning (ST)
KCLO KS Leavenworth, good with gospel music 1840 and s/off no SSB 1844 10/29 (AWO)

1420 WQBC MS Vicksburg, good w/ID-RR 2030 10/27 u/o WOC (ST)

1430 CKFH ONT Toronto, in with great signals 0206-0230 10/25 with RR music (DP) good w/RR music over WIRE 0000 10/24. Seems to be a regular (AWO)

1440 WAKC IL Normal, call change from WIOK, daily s/off 0100 (RWW)
****WROK**** IL Rockford, 0657 10/24, exc. w/ET and OC (ST)

EDITOR: Richard C. Evans

DEADLINES: Thursday each week.

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1460 WAKS NC Fuquay-Varina, on top with sign/on 0600 10/24, then C&W music (ST)

1480 WYDK NC Yadkinville, poor on test, much QRM from WLEE/WISM/KBOX plus WCIN OC thrown in. WYDK had CW Mx and long involved IDs, chatter, etc. A hard station to copy here (RWW) 11/1 on DX test 0327-0351 w/C&W Mx, slight QRM from KBOX (RTE) good on DX w/WCIN QRM 11/1 0247 with C&W Mx (ST) fair sig copied on DX test MM 11/1 from 0243-0250 with lots of unid QRM. Announcer did a lot of talking and mentioned NRC (DE) 11/1 0233 on DX w/C&W music (RSK)

WCINOH Cincinnati, 11/1 0233 on ET OC hrd ID while tuned to WYDK DX test (RSK)

1490**WMPX**MI Midland, 0225 11/1 w/TT, RR Mx ET (RWW)

1570 WHLP TN Centerville, R&R, s/off 1915 10/31, one hour late (rce)
WTRB TN Ripley, 10/24 1930 s/off (RTE)

1580**KCHA**IA Charles City, ET/M MM 11/1 with light clx music on and off from 0125-0140, etc. good signal (DE)

1590 WVNA AL Tuscumbia, good with news and no WAKR 2110 10/26 (AWO)

1600**WHLL**WV Wheeling, bombing in on ET/M MM 11/1 0000-0120. Believe it was they who had nonstop TT f/0000-0045(DE)

REGULAR CHECKS FROM THE CURRENT IRCA LIST:

1st MON: KBTA-1340 AR (ST)	1st MON: WGHN-1370 MI (RWW)
WPLB-1380 MI (RSK)(RWW)	KGHL- 790 MT (RWW)
KDLM-1340 MN (RSK)	KNOX-1310 ND (RWW)
1st TUE: KWRF- 860 AR (RWW)	4th THU: WDWS-1400 IL (RSK)

A TIP OF THE HAT THIS WEEK TO:

DE - DON EGGERT, Apt. 8A, 321 Hoffman Ct., Crown Point, Ind. 46307
 rce - RICK EVANS, Box 2146, East Chicago, Indiana 46312
 RTE - RICH EDDIE, 152 West Rose Avenue, St. Louis, Missouri 63119
 GH - GLENN HAUSER, Von Ormy, Texas
 RH - ROB HARRINGTON, 3181 So. York St. Englewood, Colorado 80110
 DP - DAVID PETERSON, 800 Humboldt Ave., Winnetka, Illinois 60093
 RSK - ROBERT KRAMER, 3406 West Piece, Chicago, Illinois 60651
 AWO - ALLEN W. Ogrizovich, 2429 Schrage, Whiting, Indiana 46394
 ST - STEVE TAAFFE, Box 156, Dayton, Indiana 47941
 RWW - ROGER W. WINSOR, 718 N. Fremont Road, Valparaiso, Indiana 46383

Was interesting to DX SSS on 10/31 right after the time change. It looked as though someone forgot to tell the announcer on WHLP that he had to s/off an hour earlier that Sunday. They bombed in here at s/off an hour later than permitted. Wonder now if they will verify for that. Two veries both nice letters WWCM-1130 and WAXX-1150. MM 11/8 will be a washout here as I have to work days. The boss is finally moving down from Milwaukee after a almost two years of commutting on week-ends. Maybe that'll put a stop to most of the sudden day turns I have to work on very little notice. I do have to report an hour earlier every day though--1500 CLT instead of 1600. Make it rougher on all night sessions this winter like I did a couple of years ago. Loop is back in passable working order, but will probably get either the Sanserino loop or the SM-2 early next year. Have to find the money somewhere. 73.

No West Coast sections Grant Manning phones that, there being only one report rcvd at deadline, there is no section this issue. No word from Bob Jacoby to date but wouldn't have had room for everything if he had much. -DEE

EDITOR: Lynn D. Brooks - Box 253 - Ponca City, Okla. 74601

DEADLINE: Thursday

GLENN HAUSER - PSC Box 42309 - Kelly AFB, Texas 78241

Had your fill of mixed-up time zones? We may not be able to repeal DST, but the best way to cope with it is to employ GMT exclusively, year-round. I've kept my own MW logs on GMT for the past 13 years, and believe me, it's the only way to go. It's an unchanging reference point, and it means the same thing to everyone, everywhere. If clubs such as IRCA would agree to list all times, domestic and international, in GMT, things would be much simpler for everyone in the long run. Also, it would eliminate the preferential treatment the eastern zone has long enjoyed. GMT is the language DXers should talk to each other, but of course it will always be necessary to speak local time with stations when arranging tests or sending reception reports. No problem there, and no more of this silly confusion twice a year when daylight shifting time comes and goes. For example, DEE's well-intentioned explanation at the head of the 23/10 DXM was wrong; the change takes place at 0200 EDT, 0200 CDT, 0200 MDT, 0200 PDT, etc., not all at once at 0200 EDT only for the entire nation. We can rise above all this--by keeping our logs in GMT and reporting in GMT. Why not give it a trial? Remember what they say aboard the Soviet vessel "Ulan Bator": "UTIK" -- Universal Time Is Keen! (Your reports always make sense, Glenn. Wish all reports were done up like yours. Have given consideration to using "(sic)", but still undecided. -LDB)

JOHN G. ISKALIS - 1218 Douglas Street - Joliet, Illinois 60435

Hi gang! I finally joined the IRCA and this is my first report. Intro: 13 years old & have been DXing for 2 years now & am really interested in MW DX. I now have heard 115 stations but I hope to get it way higher by Dec. Latest veries: v/1 WAAX KFVS v/c WIBA KDKA WGY WBAP. Anyone know if CKY verifies? Is WLS NSP? I think IRCA puts out a great bulletin. Any mail is appreciated & I will try & answer. I hope I can report often. 73's. (WELCOME to the IRCA, John. Please send your Forum report to me and not to Rick Evans. Only creates delay and extra costs out of his pocket. We hope to hear from you again soon! -LDB)

FRED HENDRICKS - 11 Ravina Park - Decatur, Illinois 62526

The convention was great and I'll be at the next one. The start of school has slowed me down, but hope to do a little more listening from now on. Recent veries: v/q WELI-960 KGBS-1020 WBAL-1090 (the night KAAV had to fix its antenna) KBTA-1340 (+cm) WGAP-1400 WPUV-1580 v/1 WPIT-730 WEAS-900 WPEO-1020 WCIR-1070 KYMN-1080 WKLO-1080 WWCM-1130 WKLR-1150 KAYQ-1190 WNSL-1260 KVOX-1280+cm WPEH-1420 WPCF-1430+cm WBTS-1480 WKBK-1500+license plate ppc KLCN-910 WSIV-1140 KXEO-1340 WFMJ-1390 KSDR-1480 v/c WHHY-1440. Totals: 508/301 37/34 6/5 10/4. One Iowa station that wasn't on the list in the S.O.M. was KWPC, Muscatine on 860 kHz. About all I know about it is it is daytime only, affiliated with Mutual and has a horrible time getting into central Illinois. So if they are directional, I don't think it's southeast--verie by letter from Ralph Stormer, Ass't Engr. I add my vote to those who want LDB to stay on as editor.

LYNN D. BROOKS - 2109 Mary Street - Ponca City, Oklahoma 74601

Not much in the way of reports this time. Where is everybody? I don't want anyone to go to any trouble, but if you have a choice, I would very much appreciate it if you'd mail your report using a commemorative stamp on the envelope (my other hobby is stamp collecting, hi). Best of DX to all. 73's

Flash Tips & CPC Results Because this issue goes out Wednesday AM, about 4:00 AM, there aren't too many current flash tips. Please note that Father Jack did his stencils on Thursday; reports received thereafter will appear next issue (which will probably be another biggie considering the good conditions). Al Ogrizovich rpts that WREM-1000 was poor u/WCFL OC; WRAY-1250 was not hrd. Steve Martin hrd WAMB-1190 gud at 0108 s/on. Stn rptd calls from Cleveland, Baltimore, Chicago, CT, FL, NE, IN, MA, etc., including James Herkimer and Steve Martin, himself. Steve also hrd WYDK fair at s/on of DX test thru WLEE QRM. Possible WRAY-1250; a varying freq. TT was hrd. Last week's phoned flash tip from Steve Howe was mixed up by your pub, apparently; see this issue for his comments on the DX pgms. EVERYONE PLEASE NOTE--if you're going to mail CPC results cards, don't mail them in the middle of the week; they won't do any good. Mail Monday wherever possible or don't bother.30.

Editor: Father Jack Pejza, 3266 Nutmeg St., San Diego, Calif. 92104. Telephones: 714-282-0076 or 714-282-2184. Deadlines: Fridays, eight days before publication. Use GMT (EST + 5 hours) in reports, one side of page, divided by areas; preferably typed in order of frequency.

Pips vs. Chimes--- Glenn Hauser

There seems to be some confusion about the distinct differences between pips and chimes. For instance GM's question on BBC-1214 kHz in the October 30 DXWW. Pips, as those with precise chronometers will confirm, come just before the hour, and whatever their number or configuration, their only purpose is to signify that it is the hour, not which hour in particular it is. Thus the BBC's 6 pips (actually the Greenwich time signal) heard at 0600 do not signify that the local time was 6 AM. The same 6 pips can be heard at any hour of the 24 that the BBC relays them. The same goes for most other European and Asian stations. The final pip is precisely on the hour. Now, some stations, in addition to or instead of the pips, have chimes following the hour. These do in fact tell us the local time at the station. When BBC rebroadcasts Big Ben during the summer, for instance, the chimes are on BST, i.e., one hour more than GMT. In contrast to pips, which are invariably scientifically precise, chimes may vary somewhat and should not be taken as precise markers of 00:00, but instead as informing us which particular hour of the 12 it is. I hope this clarifies the matter. Editor's note: several people have asked for descriptions of the various TA and TP pips (and/or chimes, hi.) I haven't had the opportunity to sit down with Art Peterson's Asian tape and do this. I'll try to do it soon. Perhaps one of our EC members could do the same for the TA stations that have pips and/or chimes.

Polar Night Reception---Gene Martin

The winter period when the sun lies far down below the Equator offers DXing opportunities that are probably missed many times because the DXer fails to understand how darkness and daylight are located on this planet at a given time.

Worse yet, it is even probable that fine DX catches have been achieved, but went unrecognized and rejected, because of this lack of understanding.

To make it specific: Murmansk in the USSR, 150 kw at 656 kHz, is located at 69 degrees, North. Murmansk lies in the Polar night, with no sunrise, no sunset, all the way from Nov. 26 to Jan. 16. So between these two dates every year, the DXer should realize that he has a path of darkness to Murmansk at any time when it is dark at his location. During periods of fine high latitude reception, Murmansk is surely worth looking for anyplace in the U.S. right up to the time of your local sunrise.

By strange coincidence, another fine DX target which spends time in the Polar night is also on 656 kHz, the 50 kw station at Verkhoyansk, Eastern Siberia. Verkhoyansk, at 67 3/4 degrees North, lies in the darkness from Dec. 4 to Jan. 9, and between these dates a U.S. DXer ought to realize that he has a path of darkness to it, beginning with his local sunset.

One fellow who probably had Murmansk at one time, but ruled it out as a possibility was Larry Godwin, on Jan. 5, 1970. (See DXWW, Jan. 24, 1970). The time of Larry's reception was 11:13 AM in Murmansk, but I think Larry didn't realize that Murmansk was quite dark at that time, and that it was, in fact, the only conceivable TA he might have been hearing.

Editor's note: There are several other stations which are located north of the Arctic circle. At least one of these, Thule, has been reported fairly often. After researching the Asiatic Russians, I have found that there are several which are considerably closer than Verkhoyansk, and thus should be even easier to hear on the West Coast. They have not, however, to my knowledge, been reported in North America. Verkhoyansk, of course, has been reported several times this season already.

<u>Arctic Stations</u>	<u>Latitude</u>	<u>Power</u>	<u>Dark Period</u>
575 Sredne Kolymsk, USSR	67°N	50 kw	Dec. 12-Jan. 3
860 Inuvik, NWT	68°N	1 kw	Dec. 3- Jan. 9
1394 Bulun, USSR	71°N	50 kw	Nov. 18-Jan. 26
1425 Thule, Greenland	76°N	1 kw	Nov. 1- Feb. 13

Reception of any of these requires extraordinarily low geomagnetic indices for some length of time

Listeners' Loggings-- Trans Atlantic

- 529 ... Algeria, Ain Beida strong and in the clear here on 10/29 at 2348. Arabic music, ID by woman on the hour followed by more music. Knew that SPR-4 would come in handy for something; the HQ-180A won't tune down this far. (AM,E)
- 548 ... Algeria, Oran good several evenings, strong on 10/28 at 2344 with Arabic music. (AM,E)
- DLP West Germany, fair here on 10/28 at 0320 with German music. (AM,E)
- 665 ... Portugal, Lisbon putting good het on TGRT at 0250 10/28. (GM,M)
- +Carrier for Lisbon noted approximately 0700 10/20; no audio. (WWW,W)
- 692 ... East Germany, Suhl probably the station here at 0324 10/28. Light pop music. (AM,E)
- 746 ??? Carrier from NE, no audio. Holland, I suppose. 0630-0700 11/2. (GM,M)
- 764 ... Senegal, Dakar noted several times since the European breakthrough began, but weaker than usual. I wonder if there is a DXing correlation-- when Europe is good, Africa is poor? (GM,M)
- +Dakar presumed the one with Arabic chanting 0608 10/23. Got positive fix on 764 and good DF toward Dakar. First TA ever. (BP,W)
- 773 ??? UnID male talker, not SS; in fair 10/18 0558. (FO,E)
- 818 ... Egypt, Cairo 10/20 0054 in weak with WBAP QRM and chanting. Called AM to make sure it was them and it was. (SEM,E)
- 881 ??? UnID carrier hetting 880 0631 10/20; could this be BBC? (MM,W) (Si. Ed)
- 935 ??? UnID TA carrier here for first time, no audio; 0230-0300 10/28. (GM,M)
- 944 ORTF France, Toulouse 10/18 0613 with slight splash from XEQ, but strongest TA below 1200. (FO,E)
- 1034 ... Portugal, Lisbon 0315-0402 10/28 with snatches of music and talk during period, but remained poor. (GM,M)
- 1043 ... East Germany, Dresden noted on 10/28 at 0335 with good signal. Female announcer, Big Band style instrumental music. First log for me on this one in several years. (AM,E)
- 1052 ... Romania, Iasi. The new magawatt noted with strong signal several evenings. Particularly good on 10/28 at 0400 s/on. Runs tone test for a few minutes before s/on. S/on by a woman followed by folk music. This station should make Romania an easy country for many. (AM,E)
- +Good signal 0420 10/29 with "DJ" and native music--Enesco-style!! (RFS,E)
- 1061 ... Portugal, Norte I noted fair with talk 0310 10/29. (RFS,E)
- 1106 ... LSSR, Vilnius surprisingly good signal and audio 0420 10/29 with usual piano concerto and YL speaking po-russki. Why their hangup with piano concertos? (RFS,E)
- 1124 EAJ15 Spain, Barcelona strong at 2338 on 10/28. No sign of Libya at this time. (AM,E)
- 1133 ??? UnID TA carrier nearly always here when any European is being heard. (GM)
- 1196 ??? Strong carrier noted here 0430 10/24, seemed to loop TA. Possibly some audio but too much KEX slop to tell for sure. (BP,W)
- 1205 ... Sierra Leone, Freetown flute notes got through on 10/28 0556-0558, with no sign of Bordeaux. (GM,M)
- ??? UnID with fairnt audio appearing, playing music. France? 0603- 10/22. (MM,W)
- +Carrier noted looping TA 0445 10/23. No audio heard. ORTF? (BP,W)
- 1214 BBC England, Radio One IDs, rock, spot for a comedy show on that night; TCs and pips on the hour; fair to good signal. 0620-0703 10/20. (MM,W)
- +Maybe the one here with TA carrier and what could pass for British EE talk 0500 10/23. CJOC slop was too rough to tell. (BP,W)
- +Heard strongest in 2 years splashing to 1220 with "Morning News" 10/18 0545. (FO,E)
- +Some question remains about the 6 BBC pips. While I taped them twice before, they were not there at 0600 11/2, when this station cluster was delivering good audio. Pips classified as in key of B. (GM,M)
- +BBC light program noted between 0645-0730 10/20. IDs a little hard to

- 1214 cont come by, but sounded as it did when heard several years ago. This one used to be the easiest to read signal of any TA for me, and was always an indicator of excellent conditions. Only TA of the evening I could log for certain. (WWW,W)
- 1304 ... Poland, Szczecin, Polskie Radio Warszawa, fair signal with talk noted 0415 10/29. (RFS,E)
- 1367 RNI International Waters, doing very well on new frequency; stronger than 1610 here with rock 10/18 0539 in Dutch (I think) (FO,E)
+Northsea good many evenings, particularly strong at 0100 on 10/27.
Pop music. (AM,E)
- 1375a ORTF St. Pierre et Miquelon, tentative. Very strong FF for several hours from 10/18 on. I fear, however, it might be Lille, France on 1376; will have to go over tapes more. (FO,E)
- 1457 BBC England, Clevedon very good 10/18 0544. (FO,E)
+BBC running AN here most days with World Service in English. Very good strong signal. (AM,E)
- 1466 TWR Monaco, Monte Carlo in FF with good Trans-World Radio IDs. Several times 10/18 and noted as only real strong TA 10/25 0535. (FO,E)
- 1525 ??? China/Russia. One or both of these noted on both 10/26 and 10/27. Best on 10/26 at 0018 with woman speaking in Russian. Also what sounded like jamming. On 10/27 at 2245 there was real jumble on the frequency; at least two and possibly 3 carriers just far enough apart to cause bad low het. Sounded like one of the Spanish graveyard frequencies. Bad 1520/1530 splash makes copy very difficult. (AM,E)
- 1546 ... Ukraine, Vinnitsa strong on 10/27 with man in Russian. Even better the next night, audible every time I checked for over an hour. Mayak IS and s/off is at 0100, same as last year. (AM,E)
??? UnID fairly strong signal here on 10/28 at 0255 with tone. From signal strength I suspect this was Vinnitsa. (AM,E)
- 1554 ORTF France, Nice 10/20 0000 strong with slight QRM, something akin to chimes then man speaking in FF. (SEM,E)
- 1586 WDR West Germany, Langenberg 10/19 0410 good with some WAKR QRM; news then music with YL DJ. (SEM,E)
- THE AMERICAS
- 590 CMW Cuba, Havana strong with KUGN looped, news 0730, "La Semana en Cuba" 0735 10/25. (BP,W)
- 644 ??? UnID reported in DXWW 10/23. I have checked this frequency several times in the past week and find no traces of a signal. Regarding claimed reception of Antigua here last season; Antigua has not operated here for years. They moved from 644 to 620 back in the middle '60s and have been there ever since. There was an article in an Electronics magazine a year or so ago that listed them as still being here but that was in error. This is a TVI frequency and I suspect that is what is being heard. (AM,E)
- 650 XETNT Mexico, Los Mochis, Son. in good with SS music and SS ID over WSM 0259 10/16. I thought they were a daytime station? (MM,W)
- 655 YSS El Salvador, San Salvador, Radio Nacional heard strong 0410 10/27. (GVJ,W)
+ Noted in passing on 10/23 at 0430 with classical music. (WWW,W)
??? UnID SS here 0855-0910 10/31. Fair signal with mucho fading. Lots of talk and typical LA vocal music. Only Pyongyang here ½ hour later. Ecuador? (BP,W)
- 660 4VUE Haiti, Cayes, R. Lumiere presumed the one in Creole 11/2 1035, soon QRMed by YV s/on. (WGH,M)
??? UnID SS under XERPM 0910 10/31. HJJM? (BP,W)
- 663 TGRT Guatemala, Guatemala, R. Fabulos here nightly with fair-good signals. S/off is 0600. (WWW,W)
+Heard here almost nightly around 0400. (GVJ,W)
- 675 ??? UnID LA continues to be heard regularly evenings through KBOI/KNBR slop. Music mainly heavy tempoed LA music. No IDs heard het. (BP,W)
- 700 XEAR Mexico, licensed to Zapopan, but 10/27 1234 ID, "Buenos dias, Guadala-jara". (WGH,M)

- 720 HJAN Colombia, Barranquilla with another SS underneath; heard 10/16 0330-0515 with lots of talk, Indian music, many IDs as Emisoras Unidas. (WWW,W)
- 750 YNX Nicaragua, Managua is dominant most evenings here; particularly good signals 10/21 0420-0540. Programming is mostly "musica romantica". Interesting ID at 0527 with group literally screaming in crescendo "equis, equis, equis." (WWW,W)
- HJDK Colombia, Medellin probably the SS with mention of Colombia 0845 10/25 while searching for Jamaica which of course does not even exist. Anyone claiming reception of JBC in reality heard WSB with fake IDs, hi. (BP,W)
- ??? UnID 0935-0945 10/22 had EE lessons (in SS?) poking through the mess including KFQD and WSB and 1 or 2 more. Same style lessons as HOXO-760 used to have in Panama but definitely 750. KFQD or WSB? Or someone else? Lost 'em before it ended, drat. (BH,W) (The only EE lessons I've heard here have been from the Jap. JJ and SS sound alike when weak, Ed)
- 755 HH.. Colombia That new wandering Radio Nacional station is now here, noted to most evenings with strong signal but rather weak audio. Mucho classical 757 music. (AM,E)
- +Got a call from soon-to-be-IRCA's Paul Petersky saying he was getting something on 755. Turned on the receiver and got a man talking in SS until 0458 choral hymn, 0500, announcement, 0507 march music and man mentioning "R. Nacional de Colombia a presente..."; 0510 s/off announcement mentioned "desde Bogota...R. Nacional de Colombia..." and appeared to mention a town sounding like Puerto Vallarta or similar. Abrupt carrier shutoff at end of Colombian NA 0512. Very potent signal looping strong in all directions but only a KIRO spur noted here 2 days earlier. Anyone know correct location? (BP,W)
- +Noted here to 0502 close-down 10/29. Wrote to RCN in Bogota for their explanation. (RFS,E)
- +Bill Mittler IDs this strong erratic floundering thing as a Colombian government station. S/off at 0500. Surely lots of kilowatts there, for is more potent than HJDK next door. Announcement includes 3 chimes, very similar to old NBC station-break chimes. Miscellaneous number of pips on the hour (B-flat) with final pip prolonged. (GM,M)
- 782 CM.. Cuba Radio Rebelde station is being heard here with powerful signals. First noted 10/31 from 0300 tune-in. (CMS,E)
- 800 PJB Netherlands Antilles, Bonaire first thing heard after turning on the receiver 0805 10/22. KGO's usual slop graciously weak. Heard nightly in Panama, first time heard up here. (BH,W)
- +Strong as ever at s/off at 0626 on 10/25. (WWW,W)
- 830 ??? UnID noted s/on 10/25 at 0958 with theme, national anthem, followed by male and female announcers. Who? (WWW,W)
- 835 ... British Honduras, Belize in every evening that I have tuned; signals usually good 0300-0500. (WWW,W)
- 860 HILR Dominican Republic, Santo Domingo, R. Clarin 11/2 0945 very nice signal with local ad, rhythmic music; 0948, homilies for workers, TC at GMT-4½ hours; 0957, 150/min SAH from a new carrier. Local KONI was off, of course, although at times I have been able to pull XEUN through it with SM2. (WGH,M)
- 880 TGJ Guatemala, Guatemala another one that is dominant most evenings, at 0430. (WWW,W)
- 890 HJCE Colombia, Bogota, LV de Bogota good with ID 0755 10/25. (BP,W)
- HON81 Panama, Panama City in good with ID for the stations on 890, 770, 840, and their access phone number. They must have increased their power. WLS not on at time, 0630-0700 10/25. (MM,W)
- 922.2 XE?? Mexico presumed the UnID heard 10/27 0445-0531 with muffled MoR SS music and announcements. Didn't sound like a spur from a local. Lots of slop from KDEO-910. (FJP,W)
- 945 HCEE2 Ecuador, Guayaquil, Radio Ifesa noted with good signal on 10/28, clear ID at 0340. (AM,E)

- 1000 ??? UnID SS with ranchera music and ID as Radio Malalos 1130 10/18. (BP,W)
 1010 XEHL Mexico, Guadalajara, Jal. clear ID as "ache ele" on 10/25 at 1036.(WWW)
 1015 YSC El Salvador, San Salvador, Radio Internacional 11/2 1106 TC, and a 7 note fragment of its theme song as IS. Strong; no additional selectivity needed. (WGH,M)
 +Probably the one heard 11/1 1123 with music. (FJP,W)
- 1025 ??? UnID SS noted here 1045 10/25, no clear ID during brief listening period. (WWW,W) (Probably HJER. Ed)
- 1030 HJER Colombia, Cali, "Radio Pacifico de Cali" noted AN 11/1 with XEQR nulled. Full RCN ID 0903, station ID 0905. Former 1020 kHz. (RFS,E) (Also ex-1025. Ed)
- 1035 4VEF Haiti, Cap Haitien almost certainly the one here with religious message 1045 10/25. (WWW,W)
- 1040 HJAI Colombia, Barranquilla with impressive signal through WHO, noted AN 10/25 at 1030. Many Radio Tropical IDs. (WWW,W)
 +Excellent signal, some fading, KOMO slop; 0827-0845 10/31. Nice ID at 0830: "Esta es Radio Tropical, 1030 kc...Radio Tropical, la emisora CARACOL en Barranquilla." (BP,W)
- 1050 YSU El Salvador. San Salvador (cf 1060), 11/2 1128 ads for Orosi and social security; precise TC at 1130 of 4 pips, "De nuestros relojes electro-sincronicos proporcionamos la hora YSU." Then resounding tone. Political spot, "Arriba con Arturo Armando Molina---proxima presidente de El Salvador." (WGH,M)
- 1060 YSU- El Salvador, new relaying YSU at unknown location. 11/2 1127 political ad, TC, ID, had jingle of 4-whistled notes like XEOY with lyrics, "Ye-Eh-Se-U". Knowing the Salvadoreños, I wouldn't be surprised if yet another one shows up on 1070 or vicinity. (WGH,M)
- 1075 TIFC Costa Rica, San Jose in with fair signals 10/25 1050-1105. (WWW,W)
- 1080 ??? UNID over WTIC and KWJJ OC 0854 10/25. End of religious music, then ID that sounded like "R. Libertal". Tape available to those who think they can help me. (CA,W)
- 1435 ??? UnID carrier 0918 10/25 seemed to loop towards Caribbean. Little if any audio. (BP,W)
- 1490 CM?? UnID, noted hetting local WMBM while on Overseas Highway 10/29 after=noon. Suspect another Cuban. (RFS,E)
- 1540 ZNSL Bahamas, Nassau unbelievably strong with "Music Till Dawn", mainly soul and light jazz music 0810-0830 10/25. Weak c/w way underneath may or may not have been KXEL. Country #33. (BP,W)
- 1070 HJ.. Colombia confirmed my tentative of 10/4. In with SS and many mentions of Colombia 1029 10/11. (MM,W) (Probably R. Santa Fe. Ed)
- Trans Pacific
- 530 JO8AD Japan, Morioka in good with JJ; this is experimental station. 1133 10/24. (MM,W)
- 585... China, Changchun in poor with CC 1405 10/24. (MM,W)
 +Fair with CC talk 1110 10/23. (BP,W)
 +Strong het heard between 580 and 590, could hear an Oriental which sounded like CC. 10/31 1315. (GVJ,W)
- 625 ... North Korea Haeju probably the TP with talk through domestic slop 1145 10/23. (BP,W)
- 635 ... North Korea, Pyongyang foreign service very good in JJ 1030 10/23. Never quite as strong as KFI but often better than 655. (BP,W)
 ... China Nanning in fair with CC 1405 10/24. (MM,W)(See above also.Ed)
- 645 ... China Peking fair with CC talk through KFI slop 1035 10/23. (BP,W)
- 650 KYAK Alaska, Anchorage "on the air for technical adjustment purposes" 1210 10/23 with c/w and strong signal. Could be testing 50 kw transmitter. (BP,W)
 +Here nightly with usually fair levels from 0400. (WWW,W)
- 655 ... North Korea, Pyong yang was in well until 1445 10/25 with something that sounded like karate lessons (that's right, karate lessons.). (CA,W)

- 656 ... Asiatic RSFSR, Verkhoyansk weak with Kremlin Bells 1400 10/25 for country #18 and prize catch of the morning. Discovered this while playing back my tape of Pyongyang-655. (CA,W)
+UnID traces of audio under Pyongyang 1100 10/23. Kremlin chimes heard under Korea 1400 10/27. (BP,W)
- 655 ... North Korea continues to pound in every morning here. Pips noted 1500 10/31 identical to NHK. Still good 1530 10/31, 45 minutes after Seattle LSR. (BP,W)
- 660 K FAR Alaska, Fairbanks; despite many efforts, never could log this in La Crescenta. Here there is no problem, logged 0520-0615 with fair signals on 10/16. No less than a S9 on my very Scotch S-meter 10/27 0555. (WWW,W)
- 670 JOBK Japan, Osaka readable, but not very strong 0850 10/18; much better on 10/25 from 0830 practically till sunrise. (WWW,W)
+In fair with JJ 0920 10/25. (MM,W)
- 690 KKUA Hawaii, Honolulu with some QRM, but still easy with rock programming 0800-0820. (WWW,W)
- 700 JO.. Japan synchros good over/under WLW 1005 10/23. (BP,W)
+Strong Japanese on this frequency this AM 10/31. (GVJ,W)
- 710 HLKA South Korea, Seoul in fair with Korean music under KBTR 0840 10/25. (MM)
- 720 KUAI Hawaii Kauai, in for logging 10/18 from 0820-0900 s/off with SSB. (WWW,W)
+Good ;with SSB s/off 0901 10/25 with WGN nulled. (BP,W)
+0900 10/22 ID definitely in big during WGN dead air. KIRO's usual slop also blessedly absent. (BH,W)
- ... China, Peking; CC heard strongly here 1245 10/31. (GVJ,W)
- 725 ... North Korea, Kimchaek good with man talking in KK 1103 11/1. (FJP,W)
+Strong Oriental heard, believed North Korea 1250 10/31. (GVJ,W)
- 735 ... North Korea, Pyong Kang poor/fair 1104 11/1. (FHP,W)
- 750 JOIB Japan, Sapporo tentative. Finding WSB alone and rather weak, I nulled it and taped across the hour SM 10/31 1200 and noted nothing at the time. But a tape playback shows that I have 3 distinct pips plus 3 much stronger semi-musical sounds right after. My musical consultant analyzed the pips and "notes" as in the key of A; this was her analysis of the NHK pips on the Art Peterson ID tape (DXWW 6/12), so I classify it as a tentative on JOIB. The final NHK pip is loud and long and I suspect if it is broken up by a couple of bursts of noise, it would come out sounding like separate musical notes. (GM,M)
- KFQD Alaska, Zinchorage 0902 10/22 news with "KFQD news time, 12:02". Atop 3 or 4 stations of frequency, including WSB. Re-log after 6 years from N.W.; first Astoria Alaskan. (BH,W)
- JOIB Japan, noted with good signals in passing on 10/25 at 1030 with some QRM from WSB and LAs. (WWW,W)
- 760 ... China, Peking yakker good 1114 10/25. (BP,W)
- 770 JOUB Japan, Akita in real strong as usual every morning, heard 10/31 1430/ (GVJ,W)
+Strongest Japanese signal, easy copy for report (never verified this one); 10/25 0840-0957. JJ programming 0840-0920. Standard NHK IDs at 0840 0840, 0900, 0920. After this, 2 language lessons in EE and English news at 0955. This is clearly the best time for logging the NHK network; that JJ can be a little rough! (WWW,W)
+In early this morning with language lesson (not EE) 0825 10/25. JOBB-830 was // and also good at this time. (CA,W)
+Back in JJ by 1108 11/1. (FJP,W)
- 785 ... North KoreaPyongyang strong with KK talk and Oriental music 1040 10/23. (BP,W)
- 795 ... North Korea with male KK talk strong 1155-1205 10/23. No pips at 1200. I would guess this is the one listed as 800 either on new frequency or drifting. (BP,W)
- 830 JOBB Japan, Osaka another powerhouse is strong here every morning. Heard 1445 10/31. (GVJ,W)

- 830 JOBB +Strong with YL announcer, pips, then music 1400 10/7. (CA,W)
 +Sunny Osaka in as usual 10/31 1237 weak but over WCCO remnants; peaked at 1239 when IDed twice as Nippon Hoso Kyokai; taped. (WGH,M)
 +With WCCO nulled, Oriental speech, male at 1305 SM 10/31, quickly vanished. No sign of JOBB last season although heard in later 10/69. (GM,M)
- 835 ... China Nanchang with talk in CC 1112 11/1. (FJP,W)
 +In strong at 1410 10/31. (GVJ,W)
 +In with male announcer 1430 10/25. (CA,W)
- 840 ... China heard in strong, around 1400 10/31. (GVJ)
- 844 VSZ1 Gilbert and Ellice Islands, Tarawagood with chanting and music 0820 10/25. (MM,W)
- 845 ... China being hetted by someone 1153 11/1. Too late for VSZ1. (FJP,W)
- 870 JOLB Japan, Fukuoka 10/31 1215 with EE lessons //JOUB,JOIB and JOBB. Heard for first and last time due to switch. (DGC,W)
- 877 ... North Korea, Wonsan faint but clear 1119 11/1 (FJP,W)
- 880 ... China, Urumchi in fair with CC 1406 10/24. (MM,W)
- 890 AFRS Alaska, Adak Island in fair with ID and ABC worldwide news 1400 10/25. (MM,W)
- ??? UFO heard almost every morning 1300-1400 at least; in fact heard 2 UFOs here 10/31; one in for a while, then faded out to be replaced by the other one, and this procedure was repeated many times. I still have a copy of the pips heard on this frequency earlier this month, if anyone would like to hear the tape; I must have it back, as it is the only good copy I have. (GVJ,W)
- 950 JOKR Japan, Tokyo in good with JJ talk with KJR nulled 1053 10/18. (MM,W)
- 967 HL.. South Korea heard almost every morning here from 1200-1300. Tape sent with mint stamps; hope they will verify this station. (GVJ,W)
- 1005 ... North Korea, Hamhung with KK talk 1122 11/1. (FJP,W)
- 1010 JONR Japan, Osaka in good with JJ talk 1410 10/24. (MM,W)
- 1020 ... China, Peking? in good with CC talk with KDKA OC nulled 0920 10/18.(MM)
- 1040 ... China, Peking good with announcer giving speech for George Leroy Tyer-beiter, the only logical choice 1032 10/24. (CA,W)
 +Good 1120 10/25. (BP,W)
- 1130 KLEI Hawaii, Kailua in fair with spot for buying land and ID 0916 10/18.(MM)
- 1170 JOUK? Japan, Akita? possibly the one with faint JJ 1130 11/1; Grant also suggested KOHO. (FJP,W)
- 1178 VOA Ryukyu Islands, Okinawa the best the year so far 1132 11/1 with CC.(FJP)
 +With the dial set to 1179, looping NW, and taping it all, a strong het appeared precisely at 1329:54 10/31. Retuned in time to catch the word Korea, then Yankee Doodle and a male began spouting in Korean and swiftly disappeared. First time this season and also the first opportunity after ending of DST. Separated nicely from 1180 occupants and was at S7-8 for a minute or two. (GM,M)
 +Caught a few bars of "Yankee Doodle" crashing through KOFI slop right after 1330 pattern switch. 10/12. (CA,W) (Are you sure there's a pattern switch then, or maybe a sign-on? Ed)
 +Caught a TT here 11/1; maybe they didn't get the word that the NRC test had been postponed? (JO,M)
- 1210 KZOO Hawaii, Honolulu in fair with JJ talk, no sign of WCAU 0755 10/18.(MM)
- 1420 KCCN Hawaii, Honolulu in good with KSTN nulled; with soft music and ID; DF of signal was NWN-SES. 0900 10/18. (MM,W) (I believe the sailors would use NNW-SSE, Mike. Ed)
- 1525 ... China, Urumchi probably the carrier 1136 11/1. (FJP,W)
- 1529 ... Asiatic RSFSR, with CC, march music, then one minute of open air; Kremlin Bells 1200, march, back into CC 11/1. Strong. Thanks to Art Peterson's tip last week. (FJP,W)

Not as much this week as last but still a very good 6 solid pages of tips. I'm still a little numb from typing last week's column; had a bad cold for a while.

Verifications

- 540 XEWA Mexico, San Luis Potosi, SLP, nice red, white and yellow v/q in 5 weeks no v/s; bilingual verie message. Uses ½ wave antenna; 240 meters tall. That's 840 feet; no wonder they get out so well! (BP,W)
- 690 CMBC Cuba, La Habana, black and white card in 4 months giving reception details as to station, date, and time. V/q almost illegible, looks like T. Alewa. Also sent large multi-colored ICR pennant. Verie and pennant mailed from Ottawa. report sent airmail with 2 IRCs and 5 stamps. (GF,W)
- 834 ... British Honduras, Belize verified in one month with usual v/q which got slightly scrunched in the mail. Country #18. (BP,W)
- 1190 XEWK Mexico, Guadalajara after 2 months the Mexican PO returned my report with "Disconocede in XEAV" written on the envelope, and all sorts of official locking stuff stamped on it. More interesting to look at than a verie. One rubber stamped statement gave list of reasons for returning and had Desconocede checked off. Address used was Cadena R. Guadalajara S.A., XEWK, Guadalajara, which someone got a verie from a year or two ago, per old DXWW. R. Guadalajara is XEAV-580 per WRTH. Apparently neither they nor the PO has heard of XEWK. Strange. (BP,W)

Reporters

CA	Chuck Albertson, Seattle, Wash/	AM	Alan Merriman, Fairfax, Va.
DGC	Dave Christensen, Bellevue, Wash.	JO	John Oldfield, Edmonton, Alta.
GF	Graham Fleck, Victoria, B.C.	FJP	Your editor
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WGH	Glenn Hauser, Von Ormy, Tex.	FO	Fred Osterman, Williamsville, N.Y.
GVJ	Gary Jackson, Sacramento, Calif.	RFS	Ron Schatz, Miami, Fla.
GM	Gene Martin, Denver, Colo.	CMS	C.M. Stanbury II, Crystal Beach, O.
SEM	Steve Martin, Upper Marlboro, Md.	WWW	Bill Willis, Reading, Calif.
MM	Mike McCullough, San Jose, Calif.		

Colombia Anyone trying for HJHU-1260, "Radio Morgan" should note that the station may be programming mostly in "Jamaican" English rather than Spanish. Located in Islas. (Ron Schatz)

Japan Keep your ear peeled for the change in the interval signal used by NHK2 net, noted IS change on JOBB 20 minutes after and 20 minutes to the hour. (Ralph Sanserino)

For Sale: Panoramic Adaptor, war surplus, displays 455 kHz IF bandpass on a scope, weight approximately 30 lb., a bargain at \$30 US plus REA delivery charges, or best offer. For info and deal, contact Ron Schatz, PO Box 2814, AMF, Miami, Fla. 33159

Madagascar Radio Nederlands mentions in their latest sked that they will soon begin testing their new SW relay from 1230 to 2130. Anyone know if they'll have a BCB outlet as well? (EP)

Vietnam American Information Network reported 10/23 that the towers of AFVN AM-FM-TV Danang were downed by Typhoon Hester. WRTH lists this as 850 kHz. (BP)

Son of IRCs Revisited Having found a more economical source of zig-zags, I took the remaining 15¢ IRCs to the Bellevue PO to be redeemed for new ones. Surprise of surprises, they are only good for 14¢ in exchange. So, all of you bozos who still have not exchnaged your old IRCs will have to pay 8¢ apiece for the new ones. Meatball!! (CA)

Have been fighting a heavy cough and cold the past week, almost over it now. Last MM was excellent for TPs. In doing some research (see pg. 1), I made up a list of Siberian Russians which should be heard in US, since most of them are on the coast not too far from North Korea. Maybe next issue. John Oldfield, thanks for the call. Thule is 1970 miles from you; bearing 180°, according to my rough calculations. Am locking forward to the get-together after Thanksgiving here at Grant's; hope to see you. If not then, at least at the convention. Good DX. FJP.