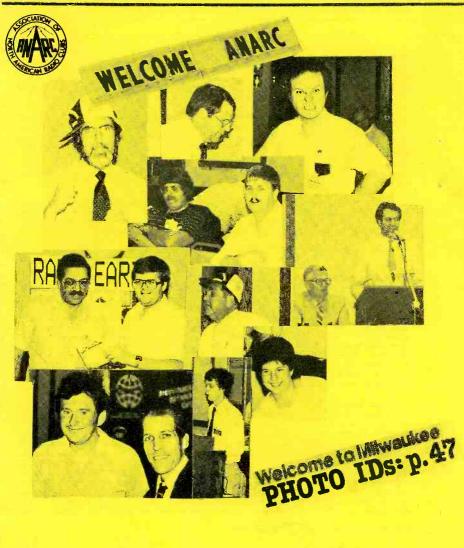


The DX Radio Magazine for Active SWL's

Volume XV

September 1985

Number 9





TOM KEPHART, Up Front Editor Post Office Box 2041 Mount Pleasant, MI 48858-6041 UP FRONT DEADLINE: 18th * Board of Directors News * ANARC News * Publisher's Notes * Last-Minute Information

Letters to Up Front are welcome. They should be limited to no more than 150 words, and must be signed. Letters must also include full address and/or phone number of the author, in case verification is necessary. The editor reserves the right to shorten long letters due to space limitations, although entire letters will be printed whenever possible. The optinions and comments made in Up Front by members are not necessarily those of the Board of Directors, the staff or the membership of SPEDIX, or the editor rog Up Front. (tk)

THE SPEEDX REPORT

The Board of Directors would like to thank all those who resconded with comments, pro and con, on this topic, first raised in the July issue. The vast majority of letters expressed support for "The SPEEDX Report" as it currently exists.

It is the unanimous decision of the Board of Directors to continue to make "The SPEEDX Report" available to any station that will use it to 'promote the hobby' and 'promote SPEEDX', which are the only legitimate goals of the program. However, if a station uses "The SPEEDX Report" in a manner inconsistent with those goals, then that station's right to the program will be reconsidered. All of the international broadcasters currently using the program have agreed to and are in compliance with these goals.

Again, thanks to the approximately thirty-five members who made their opinions known. The Board of Directors now considers this matter closed, reaffirming this Society's policy to remain neutral on all issues regarding politics, religion and ideology.

John Trautschold Peggy Thompson Jack Sanderson Tom Kephart Rick Drollinger

LOCAL CHAPTERS

Jack Sanderson, our trusty Business Manager, has been receiving requests for information on local chapters on a regular basis. Several organizers have even returned their applications for approval by the Board of Directors. As these applications are approved, we'll list the contact person for each new group here in Up Front. Frankly, your interest in this new SPEEDX project has overwhelmed those of us who had something to do with the Local Chapter concept's establishment. Special thanks go to John Trautschold, for the original idea (about which he spoke at the recent ANARC Convention), and to Jack Sanderson, for putting together the 'rules and regulations' and the application materials.

EDITORS NEEDED

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As I mentioned last month, we need several people to replace some of our long-time volunteers who are moving on in personal careers, family lives, and so on. They've each given a lot of their time to SPEEDX, and now we're looking for their replacements. If you have a small amount (really!) of spare time available to help others in the hobby, drop Managing Editor Rick Drollinger a card or letter. He'll be glad to hear from you! If you're worried that you're not 'expert' enough, fear not! When I took over as publisher fifteen months ago, I was an intermediate DXer at best. But since then, you'd be surprised how fast people think you're a DXpert, HI! Seriously, both Rick and I are ready and willing to help new

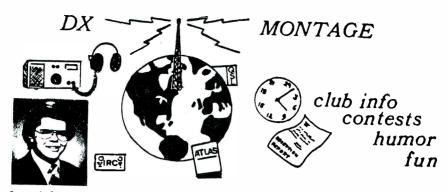


Gary Wolfe, Matthews, NC Max Voran, Newton, KS B. Shamblin Jr,Russellville,

Mark Helfen, Foster City, CA Leonard Szalony, Fontana, CA Alex Danilesou, St. Theodore de Chertsey, PQ Many of you have already begun to contribute, and your interest in the club is most appreciated. To those of you who haven't sent in any contributions, remember these easy guidelines: All contributions must re-ach the appropriate editor by the 12th of the month; it usually takes three to four days for mail to go cross-country, so make sure everything is mailed early enough. Another route to take is through Central Dist-ribution editor Peggy Thompson (address on back cover.) You may mail all of your contributions to her by the 5th of the month, and she will pass them along to the appropriate editor(s). Really eaves postage! Whichthem along to the appropriate editor(s). Really saves postage! Whichever route you choose, we hope to see your name in the pages of SPEEDX. Happy DX'ing.....

KEEP READING, DX MONTAGE BEGINS ON THE NEXT PAGE

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david sharp, 17602 meadowbridge, lutz, fl 33549 deadline: 12th of the month

Howdy, everyone...time for another DXM. This month, we conclude with BOD election news, courtesy John Trautschold...

Here is a complete list of those declining; the following names <u>will not</u> appear on the ballot: <u>Speed Gray</u>, <u>Don Johnson</u>, <u>Leon Kanopka</u>, <u>John Kapinos</u>, <u>Bob Palmer</u>, <u>Neal Perjue</u>, <u>Bob Thunberg</u>, and <u>John Trautschold</u>. This go to these fine folks for the support they've already given SPEEDX...Now, the final group of campaign statements, presented alphabetically.....

John Demmitt: With great anticipation of the confidence entrusted in me by those who nominated me for the Board of Directors election, I respectfully accept to run and pledge to devote 100% of my experience, enthusiasm and interest in radio, to advance the goals and purpose StEDX stards for. It will be my honor to devote my knowledge and skills to better serve the membership in the hobby we all enjoy. My qualifications for this position is a sincere desire to serve the membership in the best way I can, to promote our organization and the goals we all share in.Thank you.

Jack Sanderson: In June 1984 I took over the position of SPEEDX Business Manager from Don Johnson. Shortly thereafter I was selected to fillan unexpired vacancy on the SPEEDX Board of Directors. The last several months have been eventful ones. The monthly bulletin has gone to a "fluid" concept, offering more valuable material to our members especially during peak hobby periods. Several new publications have been made available. Several new people have been added to the SPEEDX staff. Lines of communication between and among SPEEDX members have been improved. Our constitution has been revised. The local chapter concept is being initiated. We are setting Jefinite goals for more improvements in the 1980s. We are continuing to move together in the right direction. I ask your support for a full term on the Board of Directors to continue working to further improve SPEEDX.

Scott Schmautz: First I would like to thank you for this opportunity to run in this election, I really appreciate it. The job of any elected officer is to elicit and carry out the wants and needs of it's members. Our present B.O.D. is doing this admirably. We must continue this practice into the future. With the advent of the Fluid bulletin, and the beginning of local chapters, our club is growing in scope. We should strive to keep this progress going. We should establish a plan and goals, and a ct on them. The B.O.D. should be a sounding board for the members. In closing, whoever you choose to elect, myself or any of the other members in this election please remember to continue your support for SPEEDX, and together we can make it better.

David Sharp: My thanks to those who nominated me for the BOD election.As you may know, I began DX'ing when I was nine years old, in Dec. 1975, and joined SPEEDX in 1982. The club has experienced many changes (continued)

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during those years, and if elected to the BOD, I will strive to continue the recent growth which has helped to make our club the leader it is.

To keep SPEEDX on its upward path, I hope to continue promoting the club through SWL programs and promotion of new pamphlets. Maintenance & improvement of the magazine's quality is extremely improtant, as is a greater awareness of membership input in club matters. Another idea I'm considering is earlier delivery of the magazine, and if elected, your views on this subject would be appreciated. Finally, I'd like to mention that a BOD position will not affect the duties I currently perform for SPEEDX, and I'll certainly continue to actively contribute to the magazine. I wouldn't seek a BOD position if I didn't have the time dedicated to the position.

That wraps up all of the acceptance statements for the BOD election. Remember, <u>Cereghin's</u>, <u>Huffaker's</u>, and <u>Kephart's</u> statements were included in August DXM....ds.

DXM Station Review; WMLK, by: Richard D'Angelo-PA: Recently, I heard a test transmission from America's newest entry into the SW spectrum- WMLK in Bethel, PA. In only three days I had a QSL verification letter and a place on their mailing list. About a week later I rowd the May edition of "The Sacred Name Broadcaster" which had a background article on WMLK. Upon completion WMLK will be the first SW station in the U.S. to be wholly built and operated by a nonprofit religious organization. It's on-

Upon completion WMLK will be the first SW station in the U.S. to be wholly built and operated by a nonprofit religious organization. It's only the 7th SW station in the U.S. Since most people in the United States listen to AM and FM, WMLK was built to reach an international audience. The transmitter is a 50 kW RCA Ampliphase system that was built to tranent on the AM band. The Ampliphase of States that was built to tra-

nsmit on the AM band. The Assemblies of Yahweh purchased the unit in 1981 and proceeded to completely dismantle the unit and recondition every component. It took about 1 year to disassemble, clean, test and catalog all the parts and reconstruct the xmtr for SW transmission. The Assemblies of Yahweh will broadcast to the Middle East and Europe

The Assemblies of Yahweh will broadcast to the Middle East and Europe with "spiritual outreach" programs to "assist Bible students in their persuit of understanding the Bible and scriptural truths." Low power test ing has commenced and the signal strength is being increased continually until the 50 kW level is reached. WMLK invites listeners to write; their address is: c/o Assemblies of Yahweh, P.O. Box C, Bethel, PA 19507. (Tks to Richard for this station review! ds.)

Rocky Mountain Radio Listeners is in full swing, and if you live within driving distance of metro Denver, CO, plan on attending their periodic get-togethers and DXpeditions. For further information, contact: Rodney Johnson, Jr, 1265 Downing St., Apt. 408, Denver, CO 80218, or Wayne Heinen, 4131 S. Andes Way, Aurora, CO 80013. Tell 'em DXM sent you' ds.

VOA Plans New Service: The Voice of America is making plans for direct broadcasts to Western Europe for the first time in 30 years. "The European audience we hope to reach suffers from many misunderstandings about America; they are eager to learn more about this country," a letter sent to free-lance contributors said. The proposal came out of VOA's growing efforts to reach the so-called "successor generation" overseas which Rogene Waite, a VOA press aide, described as "the group of people in Europe that did not live through World War II..." The new service will have a small permanent staff and depend heavily on free-lance contributors. (Via the St. Petersburg Times; forwarded by John Williams-FL. ds.)

<u>U.S. Listeners, Save Postage to R. Australia</u>; SWL's in North America can send reception reports and requests for schedules to R. Australia's U.S. office: Radio Australia, P.O. Box 466, So. San Francisco, CA 94080. (We thank <u>Bill Campbell-CT</u> for passing this along. ds.)

BBC On Strike: William Dickerman-PA sent this excerpt from a BBC best on Aug. 7: "This is the BBC World Service broadcasting from London.We're scrry that we're not able to bring you our usual programmes. This is because many staff in the external services, and throughout the BBC, are striking for 24 hours. As you have heard earlier this week, this action is in protest against the decision by the BBC's Board of Governors to withdraw a television documentary about extremism in No. Ireland following a mequest from the British Home Secretary..." (Tks also to <u>Vincent Hevern S.J.-NY</u>)

Radio Earth is now on KCBI (11790 kHz) at 1800 UTC Sun. (Bob Moser-IL)

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<u>Pin the Tail On Ye Ed</u>: Last month, I wanted to know the two African countries which have a capital city with the same name. Out of about 20 entries received, only one, that of John Gunter-NC, had the correct answer. The capital of Sierra Leone is Freetown, that of Gabon is Libreville.When Libreville is translated into English, you get "Freetown!" By the way, John says he couldn't have gotten the answer without the help of his wife, Katie, so they'll be receiving a radio station license plate in the mail soon! Now, our September quiz: The radio stations of which country feature the "Song of the Coconut Islands?" All correct entries will be put in a box, and the one drawn at random will receive a new black and white SPEEDX logo sticker. Good luck....

Language ID: Here's a new contest, gang! Let's see how good you are at determining different languages. What follows are three words; I want you to to tell me the language from which they came, and you'll win a six mo. sub to the SPEEDXGram. In addition, if you can tell me what those words mean, you'll also get a pamphlet of your choice from HQS. Here goes: <u>listopad</u>, kosa, and <u>tri</u>. First correct entry received wins!

Geography Quiz: The August mystery country was The Most Serene Republic of San Marino. Congrats to our two winners, Jacqueline Cole-CO, and John Heaton-FL. Both will be getting their prizes soon. Now, this month's quiz; Identify the country and receive a set of Basic Info. Pamphlets:Location: Southern Asia. Population: 3,460,000 (1977 est.) Pop. Density: 37.84 per sq. mile. Urban Population (1977 est.): 14.7%. Languages: Thai, Lao, Meo, Yao, others. Religion: Buddists, Christians, others. Area: 91,428 sq. mi. Topography: This is a landlocked country dominated by jungles. Armed Forces: 48,550 regulars. Television sets (1973): 5,000 Radios (1974): 125,000. History: This country became a French protectorate in 1893, but regained Independence as a constitutional monarchy July 19, 1949. The country has a recent history of cooperation with Vietnam.

Foreign Competition: Final deadline is September 12th. The first overseas member that can tell me the year SPEEDX was founded will receive two pamphlets from headquarters.....

Contributor's Contest: We periodically make random drawings of DXM contributions received, and our lucky winner for this month is <u>Ed Soomre-MA</u>. He will be getting a nice prize in the mail very soon.....

That is about all for the Contest Page this go 'round. Special thanks go to Dan Sheedy-CA for his recent excellent contest ideas. Remember, I'm always interested in new ideas for contests and questions, so feel free to send in your suggestions. Any and all input will be appreciated, and you will get a membership credit to boot!

It looks like I've reached the end of the page, so that puts a "wrap" on DXM for this month. In October, look for a review of HCJB, and I suspect the results of the BOD election, too. Keep those contributions coming; we couldn't have a column without them! Until next month, have gud DX, stay safe, and don't do something I wouldn't do!

CRACKER COUNTRY: DXpedition, noun: Going where no radio enthusiast has ever gone before!

73's and best -David

FOR A COMPLETE LIST OF CLUB SUPPLIES, SEND A SASE TO HQS TODAY

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Product Profiles

News & Reviews

Michael Nowicki N6LUU

Computer info

Box 32215 San Jose, CA 95152

After another month of poor conditions on the HF bands, I just couldn't take it any longer, so I bought myself the Yaesu FT-209RH 2 meter HT. Really a nice radio with 10 memories and 5 watts of power. This is not a ham magazine so I won't review it here other than to say it's a darn good rig.

**** PRODUCT REVIEW ****

YAESU FRG-8800 General Coverage Receiver

Carrying on in the tradition of the FRG-7 and the FRG-7700 is the new FRG-8800 general coverage receiver. The frequency range includes 150 Khz to 29.999 Mhz, with a 118 to 173.999 Mhz optional converter available. If desired, a special version can be ordered that excludes frequencies below 2 mhz, presumably for commercial use, so their employees who should be monitoring the business channels, won't be able to goof off a little by tuning in on Wolfman Jack. The main tuning dial can step in 5 khz or 100 hz increments, or a

The main tuning dial can step in 5 khz or 100 hz increments, or a numeric keypad can be used for exact frequency entry to the VFO. 12 memory channels can hold as many frequencies and modes. A small knob near the main dial controls the fine tuning but does not affect the frequency readout. Even with this knob centered I couldn't zero beat WWV on any freq and get an accurate readout.

Receiving modes included as standard are AM, CW, LSB, USB and narrow band FM. A wide band FM unit is available at extra cost.

A large LCD screen displays the frequency, memory channel number, mode, scan function status and a graphic S meter. It occupies the center of the radio above the tuning dial for easy desktop observation. Readability across the room with LCD (liquid crystal display) is never as good as with LED's (light emitting diodes).

Thoughtfully included are not one, but two 24 hour real time clocks with a timer feature to wake up the radio from its "sleep" mode to tape record for time shift listening. The clocks keep going even with the power turned off because of the internal 5 year battery that also keeps the memory data intact.

The audio from the speaker is about the same as the FRG-7700; clear and readable. The audio power was enough to drive a pair of headphones and an RTTY demodulator with no problem. A headphone jack and a tape recorder jack is located on the front under the speaker, near the power switch and squelch control.

Scanning is done through the memory channels or between two predefined frequencies in the mode reception mode desired. The squelch control is a necessity for VHF FM scanning but won't be used too often for scanning the HF bands.

There is a graphic S meter that aspires to be a SINPO indicator. The DB units are scribed on the bottom of the dial with a vertical scale using a graphics bar chart to display the signal strength.

Although I only had about 3 days to borrow the radio for this review, 14 hours of hard DX'ing put the rig through its paces and left me with some very definite impressions. 3 different antenna systems were used at various times and were resonated with an MFJ transmatch.

The Yaesu FRG-8800 is a good radio for casual listening and is easy to use. The front panel layout of controls is simple with plenty of room to work one control or push one button without pushing others alongside it accidentally. I've got big fingers, you see.

, Sensitivity is very good but not as good as the ICOM R71A or my reconditioned R-390. In side by side tests with a recently aligned

FRG-7, I could notice no real difference in sensitivity between the two in terms up bringing up weak stations out of the mud. In short, it has decent sensitivity, but somehow, by looking at the impressive looks of this radio you seem to expect a little more.

The radio has two bandwidths set at 6 Khz and 2.7 Khz, and for all modes except CW I found these filters to be adequate. After trying to maintain a couple of CW ham contacts on 10.125 Mhz I had to give up because there was no way to cut down on adjacent freq QRM. It was then that the lack of a notch filter and passband tuning also became conspicuous by its absence on this radio.

Much to my dismay, the FRG-8800 I used did not have the CAT computer interface installed, so I am unable to report anything about it except that it appears to be a serial port.

Standing on its own merits, the FRG-8800 is a nice desk radio with most of the features that we now expect. A good radio for the beginner or the SWL who wants something a little more dignified than a department store receiver. Once you find out that the price is only about \$100 less than the ICOM R-71A, the bang for the buck ratio and the performance percentage becomes undesirable. For the actual performance it delivers, regardless of the clocks, timers and digital readout, it's just plain overpriced at the average discounted price of \$525.00.

Readers who have the FRG-8800 radio are encouraged to contradict or confirm the above with a few sentences or page of your prose. No doubt I have ticked a few of you off or made you wish you hadn't bought one. Perhaps the unit I used was built on a Monday morning. A copy of this review has been sent to the rep at Yaesu HQ along with the invitation for their reply, if any, to be printed here. As always, the opinions expressed in this column are those of the

As always, the opinions expressed in this column are those of the writer doing the review, and not necessarily the opinion of SPEEDX.

Have you ever monitored an RTTY transmission only to get what looks like garbage? Unless your setup is buggy, it could be an encoded message or it could be in the Cyrillic alphabet which is a little different than our alphabet.

Most home computers have a utility program available to allow one to redefine the character set that gets printed on the screen. It is meant to run "transparent" over other text oriented programs such as RTTY software.

The 6th edition of the Confidential Frequency List has a section on Russian RTTY register codes. Using this information with a character generator would allow you to copy plan text Cyrillic transmissions. Even though you may not know the language it does make it easier to pick out names, callsigns and the nature of the message.

RUBE GOLDBERG DEPT: An odd numbers station with a drunken sounding OM reading 4 digit groups turned up recently on 7.410. There was no apparent DTF sked and I had no intention of monitoring the radio for hundreds of hours. The signal, because of its strength, might be groundwave, and more than enough to open the squelch relay on the R71A to activate a tape recorder. No problem in taping each transmission, but how do you know what time each transmission began and ended?

My solution was to run a software time clock and voice synthesizer on my TRS-80 shack computer. The dry loop of the recorder activating relay in the R-71A was set up to activate the coils of two external relays. One relay turned the tape recorder on and off. The other sent a pulse to a joystick port which triggered the voice to speak out the time. The audio output was then patched into the tape recorder's input, along with the audio from the receiver. The result is that every recording has a voice leader and trailer announcing the GMT time and date.

Due to the intense QRN and poor propagation n 40 meters, the SPEEDX Ham Radio Net has been unable to meet regularly. We hope to get it going again in early fall when hopefully conditions will be better.

How about one of you lucky folks with an NRD 515 receiver doing a review for us? The same goes for any new radio or shack gear you may purchase. Let the rest of us know what you think of it. 73! N6LUU

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OHIO COUNTRY MUSIC ASSOCIATION QUEEN REIGNS AT WNCO AM AND FM!! Barbara Jean Lykins, better known as B.J. the D.J. won the distinguished honor of being chosen Queen of the Ohio Country Music Association during the reign of 1973. Her story book dream come true did not stop there but went on to touch her life in other areas.

Her scepter is now a microphone as she talks to a listening audience that covers a wide area. From 9:00 A.M. to 1:00 P.M., she is heard spinning country and western platters over WNCO FM 101.3 MHZ and again from 1:00 P.M. to 4:00 P.M. over WNCO AM on 1340 KHZ playing Stardust music via satellite. She loves her listeners and they love her. When she is not heard, listeners will phone the station asking about her. Other deejays filling in for her will often tell the listening audience just where

"BJ the DJ"

in for her will often tell the listening audience just where she is when she goes on vacation so no one will worry about her. This was especially evident on July 3rd when she took a group of listeners to Nashville and Memphis which the station hosted. She loves the interaction she has with the listeners.

Carol Burkholder of Republic, Ohio a devoted listener to Barbara Jean described BJ the DJ as having a soft and low pleasant sounding voice that is relaxed yet containing the right amount of enthusiam that often makes the listener picture her as always smiling.

A listener in Wellington, Ohio says, "B.J. is a very nice person. She has a deep voice and is very interesting to listen to. She gives the news, weather, community announcements and plays the best music there is".

A Pennsylvania listener tells, "She has a mice voice for radio and is fun to listen to. She often tells the listeners about the performers of the music she plays".

When asked about her experience in radio, Barbara Jean responded by saying, "I love all of my listeners. I started in radio six years ago at WNCO. I had no previous experience. I did not study broadcasting and I had no radio training. I just knew, that's what I wanted to do. I first became interested in radio while listening to Gary Gott, known as the... "Red Bird" on WNCO and later we became friends. One day he invited me to work at the station and I started right away and have been there ever since".

In addition to her on the air spots, Barbara Jean serves as the Farm Director as well as the Public Service Announcement Director at the station. She also operates the computer and does production work.

B.J. was asked what made her so successful and she simply said, "When doing my radio show, I try everyday to do the best I can because my listeners deserve the best I can give. I give them alot of music, information about the songs and the singers. I also give sports, weather and news. I like radio and I love people". Perhaps the secret of her success is her love for the listeners because they love her.

When Barbara Jean Lykins leaves the station at the end of the day, she does not forget her love of radio or music. She sings with the country and western band, John Lykins and the Better Ideas where she wears her crown and holds her microphone. When there is free time at home, BJ can be found in front of the radio listening to distant reception, a hobby shared by many.

While working on the article, this author conducted a radio check of WNCO from Bellefonte, PA and was especially touched at the way BJ would sign off wishing everyone a nice day & keep smiling. By: John H. Demmitt, Penna.





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Thanks to the tremendous amount of support by the membership, SPEEDX pages are once again increasing so please be sure to send in your contributions of material to the various columns. The loggings, clippings and information you send is often helpful to other members and is greatly appreciated. Tips N' Topics will have alot of additional pages alloted so feel free to send in news clippings, articles, suggestions, etc. All of your support in sending information will enhance the hobby we share.

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WORLD BROADCAST STATION ADDRESS BOOK REVIEW John Demmitt, PA

The fifth edition of the World Broadcast Station Address Book by a name known to many in the shortwave community, Gerry L. Dexter is available from Gilfer Associates, Inc. at a cost of \$8.95.

The smartly done book which measures 6"x94" and is approx. half an inch thick with 128 pages is bound so the complete book is flat unlike the earlier editions which were somewhat difficult to stack or keep in place when stored with other books in the DX'ers library.

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The publication is arranged in an easy-to-see format with plenty of white space for the DX'er to make notes of the dates of reception and a separate column for the date of receiving the QSL. There is plenty of space for keeping a total count of the stations and QSL's you have on the inside sturdy covers.

Each entry is divided by solid lines. There is no confussion that was evident in past editions. Everything can be seen at a glance. The columns are arranged as follows:

STATION - This column will list the country in a dark underlined print. Next to it is the continent and in some cases, additional information is provided to locate the lesser known countries. Under a station entry is the complete name of the station, full address and the names of the verification signers. If the station uses other addresses in target areas, this information is also provided.

GRADE - This reference will give the QSL seeker an idea as to the chances of receiving a QSL from each of the listed stations. A grade of A suggests that chances of getting a QSL for a properly prepared report is about 90%. A D would suggest that only one out of four reports are QSL'd. An F tells the reader that a follow-up may be needed while an X shows that little is known about that stations QSL policy.

Two remaining columns are Date Heard and Date Verified which were mentioned earlier in this review.

The author in his introduction provides the reader with plenty of information that will tell how to improve his or her chances of getting the QSL's.

Plenty of QSL's and reception reports are shown throughout the publication along with charts, guides, abbreviations, etc.

This book is a must for those who plan to go after those QSL's. A copy of this may be ordered at a cost of \$8.95 from:

Gilfer Associates, Inc. 52 Park Avenue Park Ridge, NJ 07656

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RADIO GUIDE ORDERING INFORMATION John Demmitt, PA

An excellent publication in an attractive glossy magazine format which lists programming found on the CBC AM-FM stations is Radio Guide. In addition, interesting and informative articles about featured programs are also given. One year subscription for \$18.95 in US funds is available from: Radio Guide, Box 320 Station A, Toronto, ON M5W 2J4.

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INFO FROM TNT READERS

TNT

LOOKING WHILE LISTENING TO SW Betsy Robinson, TN

I selected brochures from countries I frequently listen to and spread them out as I listen to those countries taking mote of the spelling of the cities, rivers, mountains, etc that are mentioned. The photos, maps and information adds to the flavor of the broadcasts.

DX PROGRAM OVER RSA F.A. Dunlap, TX

Duke Alexander's DX Report is aired (usually the 3rd week) each month on Radio South Africa as part of the DX Corner Program. The program is aired to the USA and Canada at 0243 UTC each Sunday (UTC). A program & frequency schedule is available from RSA at PO Box 4559..... Johannesburg 2000, Republic of South Africa.

GOONIES ON SHORTWAVE John Friberg, NH

John wrote TNT saying he was listening to 2940 KHZ when he heard an invite to come to the refreshment stand to pick up icy cold jumbo Coca-Cola and pop corn. To his delight, John was picking up a harmonic of a drive-in theater. Lots of great DX available in this area.

FANTASY BROADCASTING STATION RETURNS Magic Man, AZ

Magic Man, owner and operator of F*B*S reported to TNT that he is once again back on the air. His current frequencies are; 20621 KHZ, 21535 KHZ, 23172 KHZ, 23398 KHZ and 24080 KHZ on shortwave. Those in the area of F*B*S may also hear Magic Man on 103.3 MHZ.

EXPERT ON BIRDS & ANTENNAS OFFERS SOLUTION Ed Noll, PA

Ed who has published books in both fields has suggested that one may be able to resolve this problem by placing one foot strips of cloth 10-20 feet apart on the antenna to keep the birds from flying into it. He also mentions that he uses black or red vinyl-covered antenna wire which is more visible than exposed copper or metal in the sky.

PRINTED EMBOSSED STAMPED ENVELOPES AVAILABLE Mike Hardester, CA

USPS Notice 18 May 1985 announces that the U.S. Postal Service is selling printed embossed stamped envelopes in amounts of 500 or more for 24¢ each. The return address may contain up to 47 characters with up to seven printed lines. Room for call letters too.

M STREET JOURNAL AVAILABLE TO DX'ers John Demmitt, PA

The M Street Journal gives detailed information about AM-FM broadcast station including format changes, new station applications, grants, CP activity, facilities/parameters applications, call letter changes & more. For details about ordering this publication (52 weekly issues), and for getting a free sample, write to: The M Street Journal...... P.O. Box 540381, Houston, TX 77254 or telephone (713) 660-5260.

DX PROGRAM ON RN de COCHABUMBU Don Moore, Ecuador

Radio Nacional de Cochabumbu on 5975 KHZ with 1 KW of power has a DX show at 1000 Saturday UTC and 2330 Sunday UTC with host Rugildo Fontenclle Araguo. DXIers may write to him at Casillo 2250, Cochabumbu in Bolivia but do so soon as he plans to return to native Brazil at the and of the year.

NEXT MONTH: Features by Ruth Hesch, John Kapinos and others.

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IN THE NEWS

The following are clippings taken from various publications by TNT readers who wish to pass on the information so other SPEEDX members can be informed as to what is happening in the world of radio.

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BASEBALL NEWS RETURNS TO CUBA ON RADIO MARTI David Claytor, MI

From the Ann Arbor News in the June 8, 1985 edition comes word of sports being transmitted on the VOA's Radio Marti service to Cuba. The very first transmission of the station provided round-by-round descriptions of the Larry Holmes - Carl Williams fight until the station went off the air at shortly after 11:00 PM.

Guillermo Portuondo who use to be a sports writer in Cuba until Castro came to power is now giving four seven minute sportscasts over Radio Marti each day. He concentrates on the Cuban passions for baseball, boxing, track & field and amateur basketball and soccer.

It is thought that the New York Yankees, formerly a symbol of sports sucess in baseball-rich Cuba, might regain some of their lofty stature on the island as a result of the Radio Marti sports broadcasts.

RADIO MARTI GIVES U.S. LEVERAGE WITH CASTRO Marc Schlossman, CA

The June 3, 1985 edition of the L.A. Times provided an interesting insight of the political aspect of Radio Marti with Cuba.

In Radio Marti, the U.S. now has a possible mechanism for leverage providing its news programming is accurate and well excuted, with which to oblidge Cuba to modify its behavior and ultimately avoid a possible military confrontation with the United States.

SMALLER SW RADIOS LINK AMERICANS ABROAD David Claytor, MI

The Ann Arbor News on June 19, 1985 printed an article telling how convient it is to listen to shortwave in this age where microprocessors replace the bulky equipment found in the older sets. Also mentioned is the eaze of operating the radio simply by pushing buttons and watching the frequency appear on the display. The size was the biggest factor & several sets were mentioned including the SONY ICF-2010 and ICF-2002. The article went on to say how diplomats and journalists favored these sets since they could easily be carried in a small suitcase.

HIDDEN BROADCASTS ON THE FM BAND David Claytor, MI

In the June 26, 1985 edition of the Ann Arbor News come word that about 1,000 of the 4,500 FM radio broadcast stations in the United States lease their subcarriers earning about 20 million a year and expected to earn over \$100 million in 1987.

The frequency used is the unused part of the allocated frequency assignment issued by the Federal Communications Commission. For example a station transmitting on the assigned frequency of 91.5 MHZ has authority to operate from 91.4 - 01.6 MHZ but broadcast stations do not require that much bandwidth so a portion of the frequency that is not in use can be rented out to the business community to serve their needs.

Some of the users of the subcarrier service are Muzak, Physicians. Radio Network, Mutual Satellite Services, Dow Jones and others.

With a decoder on your current receiver you are able to pick up these interesting transmissions.

TNT

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TNT

We had a very good turn out of contributions for TNT this month & next month there will be even more! 73, John For this clippings to TNT.

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TNT



Woody Seymour, Jr. P.O. Box 848 Sanford, N.C. 27330

<u>AUSTRALIA</u>...Keith Glover, former host of Radio Australia's MAILBAG program, has been heard recently doing newscasts over the station. He was heard in mid-August during the 1230 and 1300 UTC newscasts, to be specific. (Thanks to <u>Forrest Bishop</u>, NY and <u>Ruth Hesch</u>, NY for sending us information on <u>Radio</u> Australia)

PHILIPPINES...As promised last month, here's the English schedule for Radio Veritas Asia for 1500-1530 UTC on 9675 kHz. Sun features PRAYERS FOR PEACE, VOICE OF THE SHEPHERD and CHURCH IN THE WORLD. Mon-Fri broadcasts begin with ENCOUNTER and end with CHURCH NEWS and WORLD NEWS. Between these programs you can hear Mon OUR ASIAN MEMORANDUM Tue YOUR CHOICE OF MUSIC Wed INTERACTION Thu YOUTH TALKS BACK Fri CHILDREN'S FUNTIME. On Sat you can hear THE LIVING WORD, WOMEN OF ASIA and WORLD NEWS. (John H. Demmitt, PA)

POLAND...Radio Polonia broadcasts in English to North America 0200-0355 UTC. Programs include: NEWS, PANORAMA(current affairs), CULTURAL MAGAZINE, JAZZ, POP, ROCK AND FOLK MUSIC, TOP TWENTY, POSTBAG, THIS WEEK IN POLAND. A DX CLUB SHOW can be heard <u>Sun</u> 0200 & 0300, repeated <u>Thu</u> 0200 UTC. (<u>Rev. Thomas Sable</u>, NY; <u>Michael</u>

<u>UNITED KINGDOM...BBC WORLD SERVICE broadcasts repeats of the popular</u> series <u>DESERT</u> ISLAND DISCS again this month <u>Sun</u> 1915, <u>Mon</u> 0100 and <u>Fri</u> 1515. A guest this month is Paul McCartney......Here are some BBCWS news programs recommended by <u>Peter Dillon</u>, MD: THE WORLD TODAYa 15-minute look at one topic in the news. It always includes comments from experts on the subject. <u>Mon-Fri</u> 0315/0545/1645/2209 UTC; TWENTY-FOUR HOURS-an in-depth look at the most important issues in the news during the previous 24-hour period. <u>Daily</u> 0509/0709/1309/2009 UTC; RADIO NEWSREEL-a 15-minute report on the most important topics in the news. It usually involves correspondents reporting directly from the scene. <u>Daily</u> 0015/0215/1200 except <u>Sun</u> 1500 UTC; FROM OUR OWN CORRESPONDENT-this program is somewhat <u>similar</u> to RADIO NEWSREEL. Basically, correspondents comment on the background of the news. <u>Sat</u> 2209, <u>Sun</u> 0315/0715/1617 UTC. (Thanks, Peter!)

USA...KCBI, Dallas began regular programming on July 28, 1985 at 1600 UTC with a relay of the church service from the First Baptist Church of Dallas. The following <u>Sun</u>(8/4), Radio Earth began broadcasting its program THE WORLD in the <u>Sun</u> 1800-2100 UTC slot on 11790 kHz. It's good to have the excellent programs of Radio Earth on a receivable North American outlet. We hope to include information about the programming of Radio Earth on a regular basis. (WS)......Members <u>Jerry Stuart</u> of OK and <u>A. Crego</u> of NY sent along copies of the WINB schedule. They broadcast in English to the Americas 2345-0330 UTC (15145), Europe 1600-2000 UTC(17730), 2000-2245(15185), 2245-2345 UTC(15145). Programming is religious in nature, with lots of music being played. They broadcast a TRADITIONAL LATIN MASS <u>Sun</u> 1700 and 2200 UTC. It's an interesting experience if you've never heard one.^{WS}

WORLD SERVICE STATION SKEDS PROGRAMMI Editor:

Editor: CHRIS LOBDELL P.O. Box 146 Stoneham, MA 02180

BULLETIN DE PROGRAMMES

ENGLISH SERVICE

Tis the month of September and time to go back to school, or if you're like me, time to get the rake in shape for the leaves will be a coming. DX wise, conditions that are summerlike the first part of the month will be winterlike by the first of October. Static will be on the wane and signals will begin to fade in earlier, especially from Africa here on the East Coast. As usual, all times are in GMT/UTC and unless otherwise noted, the language is English. No more BEC MS material will be used because we aren't subscribing any longer. The format and the rates changed so we decided not to renew.

EMISSIONS

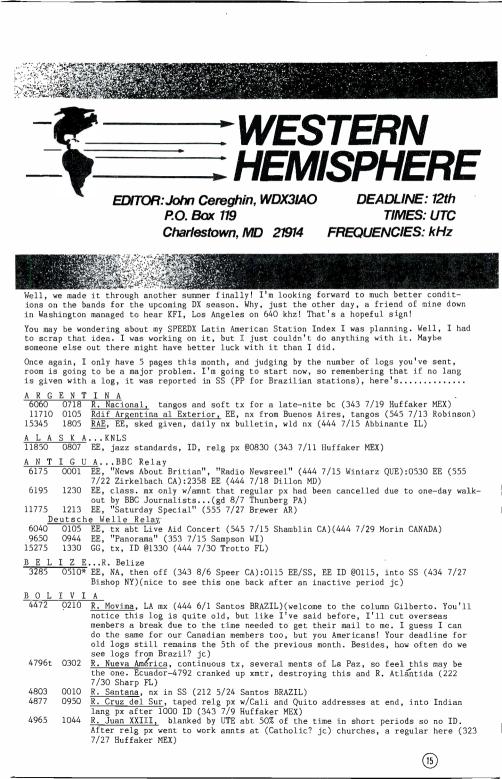
PROGRAMS

TRASMISSIONI

SERVIZIO

I hope all of you noticed that I will be retiring soon as editor of STATION SKEDs. Those of you that are interested in applying for the position should contact Rick Drollinger ASAP.

press public undered express	a chadul a	HING ADV (acres	*) -
BRAZIL. Radiobras, undated current : 0200-0300 11745 North America	schedule	HUNGARY(con 0300-0315	6025, 6110, 9520, 9585, 9835,
		0300-0315	12000 to N. America on Wed. &
1750-1850 15155 Europe			Saturday
(M. Hardester, M. Neuverth)		0930-1000	9585, 9835, 11910, 15160, 15220
BURKINA-FASO (formerly, Upper Volta) •	0930-1000	17710 to Australia/NZ, Japan
Radiodiffusion-Television Burkina-F			daily.
in Ouagadougou. Undated schedule re-	asu	1050-1120	6025, 9585, 9835, 11910, 15160,
with QSL letter.		1000-1120	17710 to Europe, Monday thru
. 0530-0900 4815 Languages: Frenc	h		Friday.
English, vernacu		1415-1430	6025, 7225, 9585, 9835, 11910,
0700-0900 4815 ²	i ui b	1415 1150	12000 to Europe, Tuesday &
$1200-1400$ 7230^3 ² = Sat, Sunday			Friday
$0900-1700$ 7230 Ω^3 = Mon, Tues, We	d. Fri.	1430-1500	9585, 9835, 11910, 15160, 15220,
$-1600-0000$ $4815^3 \Omega = """""$		1100 1900	17710 to Asia, daily except
1700-0000 4815 ¥ ¥ = Thru, Sat, S	sun.		Sunday.
(M. Hardester)		1600-1630	6025, 7220, 9835, 11910, 12000,
(M. Hardester)			15160 to Europe, daily.
ECUADOR. HCJB-Quito. Here is the S8	35	2000-2030	6025, 7220, 9585, 11910, 9835
sked which becomes effective on the			12000 daily to Europe.
1st of September.		(J. Demmitt	.)
0030-0200 15155 North America			
0030-0130 11910 South/North Amer	rica	JORDAN. My	listing in July was slightly
0030-0700 9745 North America			Here is the correct schedule.
0200-0700 6095 "		1500-1700	9560 Europe
0500-0700 11910 "		(R. Adams,	E. Soomre)
0700-0830 6210 ² Europe			
9860 "		IRAN. Voice	of the Islamic Republic Of
11835 "			nran. Undated current schedule.
0700-1000 9745 South Pacific		1930-2030	9022, 9765
0700-1100 6130 "		(J. Gunter)	
11925 "			an an Tabaan bilan al da
1200-1430 11740 North America		NORWAY. Rac	lio Norway International in sked valid from 9-1 to 11-3-85.
1200-1530 15115 "			15165(15180) Far East/NZ
17890 "		1000–1030	15165(17750) Asia/Australia
1900–2000 15270 Europe			15205 Middle East
17790 "			15230 Europe/Africa
21480 "		1300-1330	6040 Europe
2130-2200 15270 "		1300-1330	
17790 "			9590 Europe
² = Monday thru Friday 0645-0830			17740 Africa/M. East
(direct)		1400-1430	15245 South Asia
(direct)			15300 "
HUNGARY. Radio Budapest. Undated			15305 North America
current schedule.		Oons, out o	of space here but not enough
0100-0130 6025, 6110, 9520, 9835,	, 11910,	new materia	al for a second page.
12000 North America, Tu	uesday	I'll run th	he Norway sked in its entirity
to Sunday		next month.	
0200-0230 same as above, daily			CNP-
			V



BOLIVIA...continued

6105	1100	R. Panamericana, "MúsicaPanamericana", Bolivian nx, into ballads (444
		7/27 Robinson TN)

- <u>B R A</u> 3205 Z I 0335 R. Ribeirao Preto, tx, EE pops, noted gone after 0400 (TBS says 0400*)(gd 6/28 Moman AB)
- 3375 0134 R. Nacional, Sao Gabriel, US pops, "We Are the World" by USA for Africa (333 7/8 Bishop NY)
- R. Educadora Ryral, full ID @1006 before they faded under a UTE (333 7/27 4750 1006 Huffaker MEX)
- Nacional do Sul, (no details? jc)(343 7/21 Froemming AZ) 4765 0450 R.
- Rdif. de Amazonas, lite US pops, ads, suddenly off @0202. No ID, but suspect 4805 0140 this is the one (333 7/20 Dillon MD):0935 (332 7/27 Huffaker MEX)
- 4815 0152 R. Nacional de Tabatinga, "Musica de Brasil" (which was pops), full Radiobras ID @0202 (333 7/28 Huffaker MEX)
- R. Nac. do Amazonia, Braz. mx, IDs, conversation in studio, ID "RN de Manaus", nx (333 7/20 Dillon MD) 4845 0210
- R. Clube do Para, Brasopops, possible ID, but not positive, some QRM (222 7/14 4885 0445 Abbinante IL)

R. Bare, DJ w/Braz mx & TC, DJ chatter over records. Ments of "Manaus, Amazonas" 4895 0840 hvy QRN (343 7/20 Dillon MD)(343 7/18 Huffaker MEX)

- R. Araguaia, Braz. mx, slogans (5/24 433 Santos, BRAZIL) 4905 0025
- Anhanguera, ads (433 7/25 Bishop NY):0425 (333 7/21 Froemming AZ) 0032 4915 R.
- R. Poti, ID, then rather lively Braz. mx (242 7/22 Huffaker MEX) 4965 0830

R. Brasil Central, promo on types of mx, ID. This is another one of my favorites 4985 0715 to bridge the gap between west coast s/off and east coast s/on (343 7/27 Huffaker MEX)

- R. Cultura do Para, Braz. pops, ID by fast-talking OM, jingles, tx, chimes/ tones of some sort (343 7/18 D'Angelo PA) 5045 0244
- R. Nacional de Amazonia, a couple of full IDs @0005 (333 7/21 Huffaker MEX) 6065 0005
- 6185 0925
- R. <u>Hactonal de amazonia,</u> a copie of full us goods (3537/21 hurlace full) <u>R. Bandeirantes</u>, enthused tx, TCs, promos, and baby-cry sound effects. ID 0930 as "Radio Bandeirantes, Sao Paulo, Brazil". Exc lv1, much better than usual (444 7/12 Cunningham OH)(missed you Larry, and your great reports! jc) <u>Radiobras/R. Nacional</u>, EE, tx abt the early film industry in Brazil (233 7/15 <u>Shamblin AR):0145</u>, SS/PP/EE, SS to 0200, PP to 0212, then into EE. Wants reports 11745 0212 (444 7/19 Hardester CA) (444 7/21 Abbinante IL)
- <u>R. Nacional da Amazonia</u>, ID, a lot of tx by personality-type anner. AM and nite px are better than the afternoon bests (343 7/6 Huffaker MEX):1905, frequent "Radiobras" IDs (354 7/17 Rocker MS) 11780 1810
- CAN D A

CFCX, Montreal, EE, nx, ad for Bic, Lotto game, wx, traffic rpt (454 8/1 Bingham 6005 1232 MA)

CFVP, Calgary, EE, contest promo, "AM 106", ID @0843, into lite rock, buried 6030 0844 by OC @0846 (fr 7/14 Sheedy CA)

 1219 <u>CFRX</u>, Toronto, EE, CFRB wx, special ID "You're tuned to CFRX 6070 SW service of CFRB, Toronto", Motown mx, sx tx, CFRB-1010 Stereo ID (222 7/17 Bingham MA)
 1150 <u>CHNX</u>, Halifax, EE, "Maritime Morning" (232 7/17 Bingham MA) 6070 6130

the rest of Canada...BBC Relay- 9590 @2315 EE (444 7/29 Morin), 15260 @1650 EE (444 7/22 Goodman IA)...<u>CBC</u>-6065 @1137 EE (454 8/4 Bingham MA) 9625 @1205 (343) and 1940 (323) by Bingham MA and White FL, 11720 in EE from 1620-1714 by Hevern NY and Bingham MA...RCI- 5960 at 2205 EE (555! 7/27 Dillon MD) 9755 in EE @ 0203 (454 7/20 Bingham MA) and @0303 (455 7/15 Shamblin AR) 11710 @2300 EE (555 7/14 Card RI) 11945 @2130 (333 7/21 Zirkelback CA)

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L E...R. Nacional 1420 booming in through all the summertime QRM, interview px, ID around 1425 (444 15140 7/18 Abbinante IL):0001 (555 7/18 Card RI):2225 (344 7/10 Trotto FL)(433 7/15 Burke VA)+2

CLANDESTINE

3630	0105	R. Venceremos, ID, tx, shouting ID, 0106*, CW QRM (322 //10 frotto FL)
7400	0020	UNID, EE/SS, continuous mx, no ID, EE rock mx and SS mx (453 7/5 Granone MN)
		(does ANYONE have any info on this station? Please? jc)
9940	1205	LV del <u>CID</u> , tx, xmtr problems around 1208-1212, ID, comedy px (242 7/19 Goodman
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		IA):0300 (343 7/6 Huffaker MEX):2325 (333 7/13 Dillon MD)+1

OLOMBTA С

C C L	0 11 0	1 M
4885	0751	Ondas del Meta, all-nite px, full ID a bit early @0755 (343 7/18 Huffaker MEX)
4945	0459	CARACOL, ID, into nx (333 7/19 Huffaker MEX)
4975	0948	Ondas del Oteguaza, vaquero mx non-stop until s/on w/full ID & NA @0959 (444
		7/18 Huffaker MEX)
5010	0156	R. Cultura Surcolombia, tx in SS (222 5/19 Santos BRAZIL) TN)
5095	0356	R. Sutatenza, many IDs, local nx @0408 (444 7/14 Ruckman OH)(444 7/12 Robinson
5955	0940	LV de Centauros, LA vocals, tx, ID @0950. Annoying het (fr/gd 8/2 Thunberg PA)

COLOMBIA...continued LV del Llano, promos and full ID (unusual midday reception). Correct freq is 1859 6015 6015, apparent higher freq at nite due to QRM, new equipment? (343 7/21 Huffaker MEX)(good show, Carl! I had no idea they had a daytime freq, as I'd never seen it listed jc) OSTA RICA R. Reloj, "Muy buenos dias""R. Reloj", LA mx, nx (444 7/8 Robinson TN);0450 1030 4832 (433 7/21 Froemming AZ) R. Columbia, tx, ads, jingles, mx, ID@0350 (333 7/14 Abbinante IL):4849.6 4850 0344 (444 7/21 Froemming AZ)(443 7/31 Granone NM) Faro del Caribe, soft mx, preaching, ID@0354 (322 8/4 Speer CA) R. Reloj, ID "Radio Reloj de Costa Rica", lively LA mx and ballads, a TC given w/each ID (353 7/27 Granone NM). 5055 0342 6006 0805 R. Impacto, TCs btwn mx, full ID on the hour. Despite reports by R. Sweden to 2147 6150 the contrary, they are still on 6150 (343 7/20 Huffaker MEX) U B A...Mayak Relay 0300 RR, lite pops, CW QRM, Mayak IS @0329, TC, also hrd @1200 and 2200 (332 7/17 4765 Davidson SC):0651 (343 7/8 Huffaker MEX) Havanna, Cuba R. EE, Cuban nx, wx, "Cuban Sounds" (555 7/22 Zirkelbach CA) 6100 0430 EE, nx, cmnty, "Today in Sports" (gd 7/20 Koehler IL) 9740 0400 EE, contest question: "Why do you listen to Radio Havana"", then SS mx. 11725 0426 Covered by Vatican @0428 (222 8/4 Burke VA) EE, reading excepts from a Castro news conference (153 7/14 Shamblin CA) 17750 2111 R. Rebelde 0256 LA pops, nx briefs, ID, station promos, into US pops (444 7/12 Berri CA):1008 (434 7/18 Huffaker MEX)(443 8/6 Shamblin AR)(222 7/14 Abbinante IL) 5025 <u>C A N R E P.</u>...R. Clarin frequent IDs, into radio drama before a live studio audience. Reception <u>o m</u>i n 1 11710 0132 usually favorable tonight (353 7/20 D'Angelo PA) ECUADOR LV del Rio Carrizal, LA mx til 0330, then apparent nx px and possible features 0320 3260 of some sort up to 0349. Then tx over backround mx. Nice ID @0356 when static subsided. Good night for Ecuadorian stations (252 7/7 D'Angelo PA) LV del Napo, usual difficult to copy ancr starting the day w/many dedications 3280 1004 and greetings (444 7/14 Huffaker MEX) R. Iris, Latin vocals, TC/ID, into more vocals (353 7/7 D'Angelo PA):1030 (434 7/31 Huffaker MEX) 0310 3380 0350* <u>R. Zaracav</u>, variety of Latin American vocals and fast instr. mx. ID, s/off amnts (343 7/7 D'Angelo PA):1033 (444 7/31 Huffaker MEX) 3395 Emisora Atalaya, non-stop mx "musica para juventude los weekends", ID @0438, 4792 0410 on all night (333 7/27 Huffaker MEX) R. Paz y Bien, relg mx, then full ID & NA (343 7/17 Huffaker MEX) *0859 4820 Rdif Ecuadoriana, slow LA mx, relg px @0912, ID @0926. I couldn't copy much 0902 4880 except the name, which I thought was a descriptive phrase until I heard it refered to as a station on Talkback (242 7/22 Huffaker MEX)(we'll have to do some listening for this one jc) 0352 Escuelas Popular Radmofonicas, they went off at 0424 after the NA, from 0412 5015 the px was final amnts, IDs, ect, which breaks the record srt by Galapagos for long s/off (333 7/18 Huffaker MEX) <u>R. Jesús del Gran Poder</u>, "buenos dias" sung by youngsters, "La Madre de Jesús", organ mx, "R. Jesús del Gran Poder..." (545 7/13 Robinson TN):1115 (252 7/19 5050 *0950 D'Angelo PA)(444 7/31 Huffaker MEX) R. Catolica Nacional, tx, w/lots of it abt God (433 7/27 Bishop NY):1109 (333 7/27 Huffaker MEX)(222 7/20 Froemming AZ) plus 17 HCJB reports, cut due to 0303 5055 lack of space. It's rough when you only have 5 pages! Sorry gang K L A N D_ I S. (from Mike Hardester CA) per letter from station (undated, belie-FΑ ved 7/4 per postmark), they are now on 2380, as this freq provides better coverage of the West Falklands. 3958 khz power is 1000 watt (I thought they were 3500 watts? jc) <u>FRENCH</u> 5055 *0900 <u>G U I A N A</u> <u>Rdif. Francaise D'Outre-Mer</u>, FF, guitar IS? Marasillaise and "Ici Cayenne..." mx px w/DJ until 0930 (343 7/11 Huffaker MEX) France Relay, SS, pop mx, ID (443 8/6 Speer CA) 6055 0520 R RFI Relay, EE, wld nx, ID, into FF @0453, //6055 (232) 9790 (222) (343 7/30 9800 0445 Hevern NY)

no room to start Guatemala here...make up your mind who you're voting for? Personally, I know at least who's getting one of my votes (hi!)

(17)

<u>Gυ</u> 2360

<u>A T E M A L A</u> D 1055 <u>R. Maya de Barillas</u>, SS/Indian, lots of local mx amid bokgnd noise, seemingly (22) 1cl tx and ID, several ments of Guatemalan towns and people (dedications?)(222 7/31 Sharp FL)(nice! jc)

R. Cultural, orch. mx, ID @0400 "R. Cultural, Guatemala"(322 7/27 Carlson WA)+4 R. Tezulutlan, mostly yak to a crowd, a bit of crowd response, ID@0629 "...por R. Tezulutlan, emisora cultural de...", on rather late, not hrd on 3370 (fr/gd 3300 0350 4835 0632 7/28 Sheedy CA):0414* (444 7/21 Huffaker MEX)

H A I T I ... 4VEH, 4930 reported in FF from *0900-1030 by Huffaker MEX and Robinson TN H ONDURAS

R. Luz y Vida, relg tx, ment of "R. Luz y Vida" (232 7/21 Davidson SC)+1 LV Evangelica, "La Gran Cadena Internacional de Oracion", phone-in relg px with 3250 0148 4820 0448 lively SS relg mx, tele. #-22-79-64 (444 7/27 Huffaker MEX)+2 6075 2041

<u>LV del Junco</u>, classic soap opera "Una Flor en el Pantano" w/soft mx btwn speeches. ID "LVdelJ, la Internacional..."(343 7/2 Huffaker MEX)

EXICO Μ 6055

2058 R. Universidad, ID and px info (444 7/1 Huffaker MEX)(do you have more info on this Carl? This isn't listed anywhere jc) 6115

- 1600 <u>R. Universidad de Sonora,</u> tx, IDs, all classical mx (454 7/22 Thompson NM) 0705* $\frac{R}{R}$. <u>Educación</u>, s/off w/NA. This seems to be their regular sked (333 7/19 6185 Huffaker MEX)
- 9555 0427 La Hora Exacta, nx, cmnty, at about 10 seconds till every minute, ID as "La Hora Exacta de Observatorio Astronomico", then TC and strong single pip on the minute. TCs were in their local time. Very weak but little QRM, blocked most hours here by co-channel stations and/or heavy jamming (242 7/28 Cunningham OH)

<u>N E T H E R L A N D A N T I L L I E S</u>...nothing new, so cut this month.

<u>N I</u> C AGUA A R 6015

0400 LV de Nicaragua, EE, IS, ID "The Voice of Nicaragua", nx, anti-US rhetoric, salutes to US on 209th birthday celebrations (423 7/5 Granone MN)+4 0705

- 6200 R. Sandino, US adult-contemporary mx and a couple of Cuban-style selections, promo for px:Caribbean Style (8:30PM weekdays, 6PM Sat. 4PM Sunday)(gd 7/28 Sheedy CA):0405 (322 7/14 Abbinante IL)+2
- P A R A G U A Y...R. Nacional reported on 9735 at 0207 in SS by Abbinante IL

PER U 3320

0520 R. Estrella del Sur, NO DETAILS? PLEASE INCLUDE DETAILS!(222 7/21 Froemming AZ) R. Inca de Peru, OA mx, ID "Esta es Radio Inca de Peru" (343 7/18 Huffaker) 4762 0836 R. Tarma, Unbelievable! Sig was so poor that you could hardly distinguish btwn mx and tx, faded up to 343 for 5 seconds for the "R. Tarma" part of the 4775 0453 0459 ID (242 7/31 Huffaker MEX)

- 4790 0221 R. Atlantida, presumed noticias w/several clear ments of "Nicaragua", then into tx abt recent presidental inaguration (333 7/30 Sharp FL):0917 (433 7/18 Huffaker MEX)
- <u>R. San Martin</u>, ID "R. San Martin...", then into rustic ballads w/only occ. tx, strongest Peruvian on 60m tonite (433 7/30 Sharp FL)(343 7/21 Huffaker) 4810 0248

<u>LV de la Selva</u>, tent w/some tx and campesino mx, very wk, no ID hrd. ECSS-LSB somewhat of a help, but still no ID (122 7/30 Sharp FL):*1000 (444 7/11 0254 4825T Huffaker MEX)

R. Tropical, campesino mx, brief amnt w/ment "Tropical", then what sounded like 0237 4934 <u>R. inopical</u>, campesino ma, piter annie wiment inopical, inter windt sounded i "Ciudad Tarapoto", into more tx (232 7/30 Sharp FL):*0930 (343 7/9 Huffaker) <u>R. del Pacifico</u>, 2 short and 1 full ID @0204. There was a report in the 7/21

4975 0156 newspaper that this station had played a terrorist tape at gunpoint (333 7/19 Huffaker MEX)

R. Ancash, non-stop mx until amnt @0935. The mx was OK, but the amnt only 4990 0924 had audio below 500 cycles. Then NA and full ID @0937 which was OK (343 7/14 Huffaker MEX)

<u>R. Andina</u>, lots of lcl mx, occasional tx, some QRM de co-channel RWM (presumed) (323 7/30 Sharp FL):0943 (343 7/9 Huffaker MEX) 4996 0215

R. Eco, sports results, into a long pep tx for next Sunday, Independence Day (343 7/21 Huffaker MEX):0440 (222 7/17 Abbinante IL)(323 7/30 Sharp FL) 5010 0312

0300* <u>R. Los Andes</u>, px "Voz Romantica", w/some dedications, ment. of "una fiesta inolvidable" in early August in Huamachuco, closing @0300 no full ID "muy 5030 holvluable in early August in Musmachaelo, crosing coson for full in may buenas noches, permiso Peru", into OA NA and gone (fr/gd 7/28 Sheedy CA):0937 (444 7/9 Huffaker MEX):tent, 0241 (222 7/30 Sharp FL) <u>R. America</u>, "La musica de siempre, Radio America" (333 7/19 Huffaker MEX) <u>R. Union</u>, "Unionm la Radio" IDs, TC @0700 "Cero dos horas cero minutos" (434

6010 0639 6015 0656 7/19 Huffaker MEX)

I'm going to have to discuss with our Managing Editor my allocations for the summer monthsfive pages just ain't enough!

(18)

Т IRA 0332*

7424

MMIV, rock mx, frequent IDs, gave Delray Beach FL address, requested reports, I called, but reached a recorded message! (353 7/7 D'Angelo PA) EE!

Unid (Generic Music Station, hi!) instr and vocal mx in SS, but no amnt. No sig on 7400 and no // freqs noted. Sig lvl lower than CID on 9940, but fading 9920 *0000 pattern the same (242 7/21 Hardester CA)

- A M...R. Apinte
- 5006 0312 DD, continuous jazz and EZL mx, only occ. ID. Hrd pretty good tonite, wonder if 350 watts now, as per a QSL listing I rcvd in 1982? (I have no idea jc) (343 7/30 Sharp FL):5005.7, 0400* (322 7/20 Daly NY)

UNIDENTIFIED

- Unid, probably R. Greenland, tx in unid lang (222 7/5 Santos BRAZIL) 3000 0157
- URUGUAY
- R. El Espectador, tx, ments of "Informa El Espectador", only second time I 11835 0119 have gotten clear copy here, sig was weak w/fading. Usually covered by HCJB until 0130 (233 7/31 Sharp FL)
- S T A T E S...KCBI UNITE D
- 1900 EE, KCBI has inaugurated a DX Program of sorts. Noted 8/3 at 1900 announcing 11790 their px "Radio Connection", would air Monday-Saturday @1800, 1900 and 2000 Seems to be about 5 minutes long. They have installed a direct telephone line into the KCBI news department for listeners to phone in (prepaid I would assume) items of DX importance, including DX Club info, meetings, ect. Number 1-214-347-2700. Promo amnt"Radio Connection is your connection to the exciting world of radio communications." Didn't catch announcer's name as sig was p.oor. fair at best here, obviously an effective beam. Anner's name: Tom Buxton (Hardester CA) Reports may be sent to "KCBI, Dallas Texas, 75221", one taped ID in SS (444 7/21 Cunningham OH)(7/11 Addison KS)(434 7/7 Bishop NY):*1800-2100*, R. Earth Relay w/first bcst w/3hr px w/Jeff White. "This is the Caribbeau" w/Purty Forial and the Wester and the second Caribbean" w/Rudy Espinol, ads for US companies and Curacao Tourist Board, mailbag px and other items (8/4 Hardester CA):country mx (545 8/5 Schmatz NY):IS-"The Eyes of Texas" and "I've Been Working on the Railroad" *1700-2100* (8d 7/27 Thunberg PA)(333 8/4 Burke VA)(fr 7/9 Sheedy CA):1605 (on earlier on Sunday? jc) live px from First Baptist Church, BBC Splatter 11775 (434 7/28 Soomre MA)(243 7/14 Hesch NY)(454 7/12 Goodman IA)(242 7/7 D'angelo PA) (555 7/22 Muzyka NY)(whew! jc)

WMLK

1

- 7 1730 EE, Bible readings, ID, address (P.O.Box C, Bethel PA 19507), sked: 1700-1900 15110 on 15110 and 0400-0600 on 15150 (wk 7/26 Sheedy CA)(242 7/12 Goodman IA) s (333 7/30 Muzyka NY)
- EE, scripture readings and test amnt (343 7/5 Huffaker MEX)plus 23 other US logs 15150 0459
- VENE Z U

E L A <u>R. Occidente</u>, lively mx, ID/TC @1025 (333 7/31 Huffaker MEX)(322 7/27 Bishop 1020 3225 0923 <u>LV de El Tigre</u>, usual excited ads, most ending "en el Tigre" (242 7/31 Huff-aker MEX):0442, "Novecientos Ochenta" IDs (gd 6/27 Moman AB) 3255

- R. Mara, classical mx, ads, references to Maracaibo, but no ID. They may have been off the air as I haven't logged them for months (333 7/14 Huffaker MEX): 3275 1008 0300 (332 7/18 Davidson SC)
- R. Mundial Bolivar, LA mx, IDs, ment of Tachira, QRN (333 7/14 Dillon MD)+3 0045 4770
- LV de Carabobo, ID, peppy mx, ads, het (333 7/19 Davidson SC) 4780 2320

R. Tachira, LA pops, station promos, frequent IDs. Bad QRM de R. Reloj (322 4830 0140 7/19 Rocker MS)(343 7/17 White FL):0919 (343 7/9 Huffaker MEX)(Dillon MD)

- R. Valera, s/on tapes @0912 (343 7/9 Huffaker MEX) 4840 0343 R. Capital, usual modern mx, ID @0840 (333 7/14 Huffaker MEX) 4850 0838
- ·0245 R. Rumbos, ID, mx (434 7/27 Bishop NY) 4970

- R. Nacional, LA/US pops, ID @0100, distorted sig, off nom. 5020 (fr 7/24 <u>R. Rumbos,doorbell</u> ID "R. Rumbos", TC @0220. Really a soup of stations on this freq. //4970 (422 7/14 Davisdon SC):1319 (322 8/4 Burke VA):QRM de R. Marti 5021.5 0040 9660 0215
 - (343 7/12 D'Angelo PA)

UPDATER

Costa Rica...Adventist World Radio is due on the air in the next few months from its new Costa Rican location. Power is listed as a possible 250kw, but 100kw seems more likely. Check 19 and 25 meters for SS, EE, PP and DD bcsts, with 31 and 49 meters to be added later. (Adrian Peterson and Andy Sennitt, RNMN 6/21 via CIDX Messenger)

A rough finish this month, as I ran out of corrective tape on my typewriter. Next month, I'll have 6-8 pages once again, so remember to contribute early and often next month, so think good, be good and do good and see you in 30!

John

(19)

Ecos del Torbes, s/on w/NA and full ID (444 7/14 Huffaker MEX):0204 (444 7/31 4980 *0900 Thunberg PA) Daly NY)

	اللا اللا ال	BC - EUROPE EDITOR: DANIEL SAMPSON Rt Al Box 36 Black River Falls, WI 54615 Dearlline: 12th Times and Dates: GMT Frequencies: kliz
ALBANIA 5020	Radi *0300 0401	o Tirana <u>Gjirokaster</u> Albanian; carrier detected @ 0257, brief inst'l march mx, ID by YL followed by OM w/nx (343 7/18 D'Angelo-PA) <u>Gjirokaster</u> Albanian; fair reception w/presumed nx, // 5057 not hrd
7065 7120 7300	0000 0230 0200 0337	(323 8/1 Sharp-FL) RT EE; YL w/nx, mx, NAm svce (333 7/3 Carver-IN)(Robinson-TN)(ColemanMA RT EE; YL w/ s/on & ID, nx abt Albanta @ 0231 (444 7/15 Shamblin-AR) RT Albanian; IS, Tirana ID, wid nx (333 7/2? Abbinante-IL)(Speer-CA) RT EE; anti-American propaganda (555 7/30 Rocker-MS)
AUSTRIA 6000	Öste 0135 0300	rreichischer Rundfunk <u>ÖRF</u> EE; Report on Austrian composer Hugo Wolf (544 7/29 Coleman-MA) <u>ÖRF</u> GG/EE; ID, Austrian mx, historical tlk, class mx, into EE @ 0330, Report from Austria (433 7/20 Dillon-MD)(Bingham-MA)(Rocker-MS) MON PMP HUM La Mathematical Content (1990)
9635	0430	Heport from Austria (433 7/20 Dilion-MD)(Bingham-MA)(Hocker-NS) <u>ORF</u> EE; nx, tlk by Mother Theresa, story of the Lipizzan horses, how Gen. Patton protected them in WWII & how trained, fire protection (444 7/24 Zirkelbach-CA)(Miller & Speer-CA)(Bingham-MA)
11660	1811	ORF EE; Dixieland mx, Austrian Coffee Table pgm, Report from Austria, nx (343 8/3 Bingham-MA)
11840 15320	2125 *0700 1256	ORF EE; Lively class mx, ID, IS, into SS @ 2130 (343 7/30 Goodman-IA) OFF GG; IS, ID, nx, QRM by RCI & VOA (323 7/12 Trotto-FL) FL/ OFF EE; closing anmts, brief GG OM anmt into IS @ 1257 (344 7/30 Sharp/
BEIGIUM 5910	Belg 0046	ische Radio en Televisie <u>BRT</u> EE; OM w/ freq info on the V. of Turkey in Radio World (333 7/15 Shamblin-AR)(Coleman-MA)
9 880	*0800	BRT EE; ID, Belgium Today, Brussels Calling, review of this mornings papers, P. O. Box 26 (343 7/17 Bingham-MA)
1 5590	1311	\overline{BRT} EE; tlk abt AIDS problem in Gelgtum's prisons, local rock mx, Brussels Calling (343 8/1 Sharp-FL)(Bingham-MA)
BULGARIA	Rad 2040	io Sofia RS EE; ID, comtry on U.S. militarism, DX pgm (333 7/26 Goodman-IA)
9700 11720	2340	E EE; Answering Your Letters, Bul. folk song, tlk abt driving in Eulgaria-must be 18 (232 8/6 Bingham-MA)
11750	0324	RS EE: tlk abt joint industrial cooperation between Bulkaria & other
118 <i>5</i> 0	2027 2300	Countries, contest abt Helsinki accord (343 8/1 Sharp-FL) <u>RS</u> SS; IS until 2030, into SS pgm (322 7/16 Rocker-MS) <u>R. Moscow</u> (Plovdiv) SS; bells, ID, target stated as LAm, wld nx (454 7/13 Dillon-MD)
CZECHOS L	OVAKIA	Radio Prague
7345	0115	RP EE; Sunday Magazine of the Air, popular places to visit in Prague (444 7/29 Coleman-MA)(Shamblin-AR)
	0317	$\frac{RP}{(333 8/1 \text{ Sharp-FL})}$
11990	0433	RP SS; freq info, mentions of Prague (444 8/4 Burke-VA)
DENMARK 15165	Radi 1058	o Denmark $\underline{\text{RD}}$ DD; OM w/EE ID repeated a number of times, YL gave freqs in EE, YL into DD nx (343 7/16 Bingham-MA).
FINLAND 1 <i>5</i> 400	Radi 1225 1510	o Finland <u>RF</u> EE; nx bulletin, wx forecast for Helsinki, ID & IS @ 1229 (433 7/21 <u>Coleman-MA</u>)(Bingham-MA) <u>RF</u> EE; tlk abt Moscow & Soviet Union, possible Northern Report (322 7/26 Miller-CA)

FRANCE		France International
5950	0129	RFI FF; OM w/clear ID & freq info (444 7/15 Shamblin-AR)
6055	0446.	RFI EE/FF/SS; EE wld nx, ID, 0453 FF IDs, freqs, accordian mx, 0459
		IS, ID, jingle, freqs, mx to 0500 into SS "Aqui Paris" (544 7/25
		Thompson-CA)
6195	0326	RFI FF; jazz til fade out @ 0330 (444 7/8 White-FL)
11670	1540	RFI FF; class mx, OM tlk between pieces, ID @ 1555, TCs (333 7/2
	-	Abbinante-IL)
11790	-04 50	RFI EE; wid nx, Palestine Liberation (444 7/25 Miller-CA)
11995	01 30	RFI FF: tlks by OM & YL, ments of France, Canada (544 7/25 Miller-CA)
	0315	RFI EE; nx on state of emergency in S. Africa, ID @ 0328, // 9800
		(434 7/21 Abbiante-IL)
15200	1642	RFI FF; jazz, African svce (333 7/1 White-FL)
17620	1608*	PET FE. wid ny tik abt U.S. plane crash. Paris Calling Africa, rock
1,020	1000	my France ny, A Look at this Mornings Newspapers (353 8/3 Bingham-MA)
21620	1301	<u>RFI</u> FF; nx, brief synthesizer mx, ID, more OM tlk (242 7/30 Sharp-FL)
		eived for 7135 @ 0415 is from Gabon.
me rep	OT C TEC	
CERMAN	DEMOCRA	TIC REPUBLIC Radio Berlin International
9560	0230	RBI EE; nx, comtry, RBI DX Club propagation reports (444 7/15
	02,00	Zirkelbach-CA)
0720	0030	REI EE/GG; The GCR & Vietnamese, tlk of orthopedic center 60 km
9730	0000	north of Hanoi, mx, GG @ 0045, nx of China (545 7/9 Robinson-TN)
44 00 0	*2130	RBI GG; IS, Anthem, ID, freq, discussion or nx (gd 7/9 Sheedy-CA)
11785		RBI EE; RBI DX Club pgm, sports @ 0200 (444 7/16 Rocker-MS)
11975	01 50	THE REF, REI DA CIUD PER, SPECIS & 0200 (THE / 10 NOREL 12)
1 5390	1845	RBI EE; nx, comtry, to C. Africa (222 8/3 Zilmer-NM)
17700	1243	RBI EE; tlk abt sports pgms in GDR, to S.E. Asia, News & Views from the
		International Peace Movement (353 7/20 D'Angelo-PA)
	FEDERAL	REPUBLIC Deutsche Welle
3995.0		DW GG; wild nx (333 7/19 White-FL)
7130	0050	DW GG; WI and W/Ik, nice mx, ID @ 0058, IS, nx (444 7/30 Trotto-FL) DW Pashto; IS to 0300, the WRTH says Pashto (444 7/29 Rocker-MS)
7275	0300	DW Pashto; IS to 0300, the WRIH says Pashto (444 //29 Rocker-FD)
9575	0450	V. of America EE; wid nx, tik abt live Aid Concert, sports (554 //25
		Miller-CA)
9700	*0200	DW SS; IS, ID, nx, QRMing Moscow on same freq (434 7/30 Trotto-FL)
11970	*0300	R. Free Europe RR?; IS, YL "R. Svoboda," nx (232 7/24 Thompson-CA)
12170	0255	DW GG; tlk by OM, b/c received in AM mode, don't believe it's a feeder
		or harmonic, any ideas? (243 7/31 Sharp-FL)
1 5210	1735	<u>DW</u> GG; EXL mx, IS @ 1745 (444 7/20 Dillon-MD)
15275	1905	DW GG: nx. ID "Hier ist die DW." mx-boys chorus (333 7/20 Dillon-MD)
17825	*1245	DW GC; IS, ID, GG ID, opening w/Beethoven's "Choral Symphony," wld nx
		(353 7/23 Shimada-Japan)
	1533	DW EE; tlk abt long-term unemployment in W. Germany, inst'l mx, Social
		Scene pgm, tlk abt matchmaking marriages, African nx (222 7/10 Bingham)
	BRITAIN	British Broadcasting Corporation
6010	0519	BBC EE; interview w/South African (222 8/6 Speer-CA)
7120	0703	BBC EE; wld nx, ID, GRM by CW (322 7/28 Trotto-FL)
7210	0304	BC EF; wild nx, ID, QRM by CW (322 7/28 Trotto-FL) BC EF; wild svce nx, // 7325 (544 7/29 Rocker-MS) R. Canada Int'l RR; IS, ID by YL, nx, ARO QRM (333 7/20 Trotto-FL) Control of the state of the s
7260	*0315	R. Canada Int'l RR; IS, ID by YL, nx, ARO QRM (333' 7/20 Trotto-FL)
7325	0055	BBC EE; class mx, ID, nx summary, Outlook, CW QRM (433 7/20 Dillon-MD) BBC EE; wld nx, ID, Nx About Britain (232 7/14 Dillon-MD)
9410	0005	BBC EE; wild nx, ID, Nx About Britain (232 7/14 Dillon-MD)
	0201	BBC EE; ID, chime mx, wild svce (333 7/2 Addison-KS)
961,5	0245	BBC RR; IS, s/on of RR svce (211 8/4 Speer-CA)
9760	0805	BBC EE; wid nx, ID, QRM from R. Australia (323 7/28 Trotto-FL)
15070	1252	BBC EE; sports, scores & results of football matches (333 7/30 Sharp-FL
	1419	BBC EE; requests for mx, Wld Svce (322 7/14 Bingham-MA)
	2050	BBC EE; ID, religious mx (333 7/28 Addison-KS)
The rep	port rec	ceived for 9515 @ 0030 is from Greenville, NC,
GREECE		e of Greece
7395	0055	VOG Greek; Greek folk mx, ID 0058 "Edo Athine," YL DJ after 0100 ancing
		selections (343 7/27 Abbinante-IL)
9420	0037	VOG Greek; YL w/Greek mx (344 7/15 Shamblin-AR)(Dillon-MD)
9625	04.30	V. of America EE: pop mx like from Australia after 0445, WRTH list
		Romanian after 0445 but hrd EE (544 7/21 Miller-CA)
15630	1820	VOG Greek: Greek guitar mx, tik, 1D by OM @ 1835 (333 7/8 Abbinante-1L)
17565	1326	<u>VOG</u> EE; nx, tik abt Greek seaman trades union, plane crash in U.S.,
		Greek inst'l mx (222 8/3 Bingham-MA)
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6025 *0100	lo Budapest <u>RB</u> EE; nx, report on current situation in S. Africa, nx of youth festival in Moscow (423,7/28 Winiarz-Quebec)(Robinson-TN)
2155 9835 0203	$\frac{RB}{RB}$ SS; IS, to Europe, // 11910 (323 7/21 Daly-NY) $\frac{RB}{RE}$ EE+; QRM by SS lang station (333 7/28 Miller-CA)
ICELAND Ice 13797 1241	land State Broadcasting Service \underline{ISBS} Icelandic; class mx to 1246, carrier off briefly to 1248, tlk by YL (323 7/30 Sharp-FL)
ITALY Radio 9475 0205 9575 0100 2108 11800 1920 *1935	RAI EE; to GB & Ireland, nx, tlk abt Italy's foreign trade w/USSR, tlk of Italy's YL basketball league (222 7/12 Bingham-MA)
15330 2205 15345 0137	RAI EE; nx, comtry, mx, to Japan, under AFRTS (222 8/3 Zilmer-NM) RAI II; IS to 0140, ID, freqs, nx (344 7/31 Sharp-FL)
LUXEMBOURG 6090 0010 15350 2305	Kubala-NY)(Winiarz-Quebec)
NETHERLANDS 6025 0315 9895 2340 The report fo	Bingham-MA) /MD)
NORWAY Radi 9720 0400 15305 1321	
- POIAND Radi 7145 0200	o Polonia $\frac{\rm RP}{\rm EE};$ QRM CW, National Liberation 41 years ago today, PP singing (444 $7/22$ Robinson-TN)
PORTUGAL Ra 6095 0030 0301	RP EE; march mx, tlk abt candidates in upcoming elections, Mailbag pgm (仙山 7/20 Bingham-MA)
9565 0315 9745 *2200 11815 *0257	RP PP; IS, ID, nx, QRM via HCJB? (322 7/16 Trotto-FL) R. Free Europe Romanian; IS, ID "Aici e Radio Europa Libera" by OM, nx (343 7/30 D'Ancelo-PA)
15255 1850	R. Free Europe Czech; pop mx, comtry, monologue by OM, ID @ 1859 "Svobodma Evropa," wild nx (333 7/20 Dillon-MD)
ROMANIA Rad 9510.0 0341 9690 1940 11940 0227	RB EE; comtry on the Communist Party Committee, ID, mx (333 7/24 Trotto
SOVIET UNION Russian S.F.S 13645 *1300 13665 1310 Ukrainian S.S	RM (Krasnodar) EE; nx by YL, ID, more nx (343 7/30 Trotto-FL)
9490 0015 9880 2355	RM (Nikolayev) SS; anti-U.S. comments in tik abt Nicaragua, 1D (333 7/14 Dillon-MD)
Unknown Sites	Creole R. Stat. P&P @ 0000 (333 7/13 Dillon-MD)
7130 *0100 9615 0200	R. Kiev EE; IS, nx on 40th Anniv. of the atom bomb, youth unemployment (7458/6 Moll-MI)
9810 1624	<u>R. Stantsiya Atlantika</u> RR; ID, EZL mx, "Govorit Moskva" @ 1630 (242 7/30 Goodman-IA)

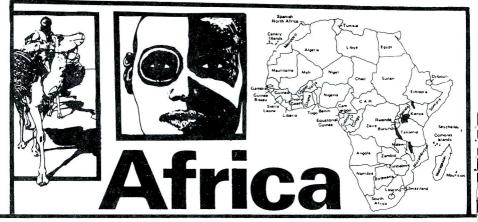
(22)

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0228 RM SS; mx, ID, RMWS IS, RSP&P IS, ID, into Noticias (nx) (233 7/15 11630 Berri-CA) R. Vilnius EE; mailbag, tlk of nature conservation, pollution of water 11960 2200 is cause for fine of 300 rubles (555 7/14 Robinson-TN) RM EE; tlk abt USSR during WWII, Afghanistan, U.N. Charter, Moscow Mailbag, to West Coast NAm (544 7/25 Miller-CA) 12030 0245 RM EE; mx pgm to 1517, live b/c from Lenin Square, World Youth Festival 13705 1 500 (444 7/27 Soomre-MA)(Dillon-MD) RM EE; usual end-of-hour anmts, time pips, nx @ 1800 (444 7/19 RockerMS 1755 The report for 9635 @ 0400 is from Vladivostok-ARSFSR, 9655 @ 1542 Komsomolsk-Turkmen S.S.R., & 12050 @ 0400 Petropavlovsk-ARSFSR all R. Moscow. SPAIN Radio Exterior de España 0502 REE EE; nx, tlk abt Spanish Social Security system, SS folk mx, tourism 6125 in Spain, Press Review (444 7/17 Bingham-MA)(Miller-CA) REE EE; Getting to Know Spain, tlk att food (434 7/21 Bishop-NY) REE EE; nx on Spain, mx (555 7/16 Card-RI)(Addison-KS)(Shamblin-AR) 9630 0028 0100 REE EE; nx, economic effects of Spain's entry into the European 0505 Common Market (544 7/20 Coleman-MA) REE SS; ID, list of freqs, address (Rocker-MS) 11635 1800 REE EE; wild nx, demonstrations in S. Africa, study of flight recorder of ocean crash, mx (222 7/23 Zirkelbach-CA)(Winiarz-Quebec) 11880 0000 REE EE; ID, wild nx, Sports Roundup, Highlights of the Week, R. Club America, Special Feature, // 9630 (454 7/15 Neuverth-CO)(Miller-CA) 0100 SWEDEN Radio Sweden International 15190 *1230 RSI EE; IS, ID, Swedish & Nordic nx, Music from Sweden (343 7/22 Shimada-Japan) 15240 21 57 RSI Swedish?; end of Swed? pgm, IS, QRM de co-channel R. Australia (333 7/30 Sharp-FL) 15345 1403 RSI EE; nx, Weekday-Wednesday, mailbag, tlk on largest animal in Sweden being the elk, read from Sweden nxpapers abt Star Wars (353 7/10 Bingham-MA) SWITZERLAND Swiss Radio International 0630 SRI EE; Dateline-Wednesday from Bern, nx, tlk abt 2nd Round of Geneva 9535 arm tlks (333 7/17 Bingham-MA) 9885 0203 SRI EE; wld nx, Dateline-Friday, sked, 0230 into GG (323 7/13 Swinn-CA) SRI EE; Swiss SW Merry-Go-Round, ID, accordian nx, into SS @ 2130 (333 2115 7/13 Dillon-MD) $\frac{SRI}{SRI}$ PP; Swiss mx, ID, nx (444 7/10 Trotto-FL) <u>SRI</u> Romansch/FF; IS, YL w/ID, wld nx, tlk abt Green Peace boat sinking 15305 2256 1 5345 1 500 (343 7/23 Abbinante-IL) $\frac{\text{SRT}}{\text{SRI}} \stackrel{\text{KE};}{=} \text{wid nx, Grapevine, into FF @ 1130 (333 7/21 Winiarz-Quebec)} \\ \frac{\text{SRI}}{\text{SRI}} \stackrel{\text{KE};}{=} \text{nx, Dateline (252 7/30 Zilmer-NM)}$ 15585 1100 17570 1 5 3 0 VATICAN CITY STATE Vatican Radio 6015 0058 VR EE; tlk abt help for the people in Lebanon (444 7/15 Shamblin-AR) 9605 *0115 VR SS; IS, bell chimes until 0117, ID, tlk (333 7/17 Trotto-FL) 9645 0440 VR Hungarian; religious nx, Pope probably mentioned as told abt John (444 7/25 Miller-CA) VR RR?; IS @ 0330, into Armenian?, "Christo" hrd several times by OM, QRM de Canada (343 8/5 Harada-CA) 9755 0330 11845 0115 VR SS; tlk by OM on rel subjects mentioning Christ (443 7/25 Miller-CA) 15120 VR EE; African svce, tlk abt Africa & the Holy Father (434 7/28 1557 Bishop-NY) 17740 1400 VR SS; to LAm, ID (444 8/4 Burke-VA) 21725 1435 $\overline{\text{VR}}$ EE; interview by OM, YL on peace talks, tlk on Central America, ID @ 1445 into Hindu (343 7/30 Trotto-FL) YUGOLAVIA Radio Yugoslavia 2113 RY EE; IS, ID, nx, comtry on vacations in Adriatic Islands, into FF @ 2130 (222 7/26 Goodman-IA) 9620 Reports were light this month so we have only four pages this time around but in Summer what editor minds ?! I had a great time at ANARCON '85 and enjoyed meeting SPEEDX members John Trautschold, Tom Kephart, Bob Palmer and Dave Browne. If I've missed a few sorry about that. I'm looking forward to future conventions.

Nami)

(23)



SPEED GRAY, 1260 Troon Ct. SE, Grand Rapids, MI 49506

All times & dates UTC: Frequencies- kHz: *0000=s/on, 0000=s/off: Deadline 12th.

Before starting on this month's loggings, I would like to announce my decision to resign as editor of the Africa Section Column. After producing this column for about a year, I feel it is time to move on to other interests. This past year has been an enjoyable one in producing this column each month, and I have had the additional benefit of meeting many new friends, and becoming acquainted with members who otherwise would be just strangers. I would like to touch briefly on the origin of my decision.

Early in 1985 I decided to pursue an amateur radio license, a desire I have had since age 12, but for some reason, put off for many, many years. I began learning the code in February, and passed my Novice license in April at the Dayton Hamvention. I studied further, and passed my Technician test in July. Basically, I feel that it is time to turn this column over to an active SWL-DXer, as I am expending most of my time and effort on the Amateur bands.

I would solicit anyone interested in becoming editor to contact Rick Drollinger, and in a short note, tell him why you think you are qualified. I would honestly admit that Rick and Tom Kephart are "good guys to work for" and that the person who eventually becomes editor has much to look forward to; its a rewarding job, one which can be enjoyed. If you have any interest in becoming the Africa Section Editor, please contact Rick ASAP; I plan to produce the October Column, but hope the new editor is chosen in time to produce the column beginning in November. I would encourage anyone who wishes to become more involved with the club with a donation of your time to take advantage of this great opportunity.

LOGGINGS FOR SEPTEMBER, 1985

R. Algiers

ALGERIA		R. Algiers
9640	2004	R. Algiers: EE; nx and sports, ID @2010 and "That's the end of the news from R. Algiers", into rock mx pgm. 242(7-20 D'Angelo-PA).
17745	2021	R. Algiers: EE; song "She's Fresh", then into tx by OM w/UTC TC and ID,
17745	2022	into more pop mx but no other freqs hrd. 323(8-5 Sharp-FL).
ANGOLA		R. Nacional Luanda, R. de Benguela
4820	0500	Emissor Regional do Huila (t): EE/PP; nx & OM w/ID. 444(7-19 Witte-CA).
ASCENSI	ON ISL	AND BBC Relay
6005	0146	BBC Relay: EE; YL ID as "BBC Wid Srve" then into country mx pgm, strong sig but suffering from hets and other slop. 422(7-31 Sharp-FL).
	0500	BBC Relay: EE; pgm on water resources. 544(7-28 Miller-CA).
6005	0520	BBC Relay: EE; Wld Srve nx w/bad jamming. 423(7-29 Rocker-MS). @0500 EE;
7160	0307	BBC Relay: EE; wild Sive hx w/bad jamiling. 423(1-2) Rocker hb), 60500 bb, wild nx and "Network Africa" with phone call to Joshua Nkomo. 443(8-2)
		wid nx and "Network Affica with phone cart to solution at the off Africa
		Sharpe-CA). @0500 EE; BBC WS ID on hr, pop mx w/many ments of S. Africa,
		and a format very much resembling Capital Radio, drum mx to SO but no ID
		and then off. 343(7-17 Hardester-CA).
15260	2010	BBC Relay: EE; OM w/nx and pgm "24 Hours". 323(7-4 Carver-IN).
BENIN		ORTB Cotonou, Parakou
4870	2336	ORTB Cotonou: FF/vern; 1cl mx and ballads, FF OM tx at 2338, then more
\frown		mx, some QRM de co-channel Latin. 323(7-30 Sharp-FL).

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BOTSWANA 3356 0345	Sharp-FL). @0507 EE; nx w/ments of Zimbabwe, // to /255, and 5556 best In
4820 0413	<u>RB:</u> Set; tx de YL w/possible EE amemts, into a mix of ici chaits and pop mx, on top of HRVC. 4334(8-1 Sharp-FL). @0500 Set/EE; ID and nx by OM in Set theorem is FE by OM and then hard rock mx. 333(7-22 Sharpe-CA).
7255 0347	
BURKINA-FASO	Ntl. Radio du Burkina- Ouagadougou

RTB: FF; NA then guitar mx until ID by OM at 0603. 343(7-28 Trotto-FL). *0600 @0630 FF/vern; OM w/football ancmt, then xylophone mx. 222(7-9 Sable-NY). RTB: FF/vern; continuous pop/reggae mx, occ tx by OM, possibly intended 2324 for Burkino-Faso nationals in Ghana or Ivory Coast, great reception! 333(8-6 Sharp-FL). @2359 FF; OM w/tx, then SO w/NA. 433(7-24 Bishop-NY). @0001 FF; BK is now a "piece of cake", hrd daily till 0001 S/off and from 0558. Mostly hilife and modern African folk/pop stuff, plus fast talking OM ancr (must be a used car salesman-ed), ID's as "Ici Ouagadougou, Radiodiffusion de Burkina", uses balafon IS and orchestral NA at S/off and s/on. 333(7-31 Cunningham-OH). (ed note- good report!).

R. Buea, R. Bertoua, R. Douala, R. Garoua, R. Yaounde, R. Bafoussam R.Yaounde: EE; nx by OM, heavy QRN. 333(7-19 Witte-CA). CAMEROON 4850 0530

R. Yaounde: FF; alternating tx between OM/YL, good sig but suffers from 9745 2241 ORM de several other cochannel stns. 422(7-30 Sharp-FL).

CANARY ISLANDS

4815

4815

 REE Tenerife

 2200
 REE:
 SS; IS, ID, tx and lively mx. 222(7-30 Goodman-IA). @2243 SS; YL

 w/ID
 and mx, heavy fading but good audio. 142(8-1 Shamblin-AR). @2320 SS;
 15365 ID by OM, long tx, then "Impacto", then YL w/tx. 344(7-10 Trotto-FL).

CAPE VERDE ISLANDS R. Voz de Sao Vincente

2335 VdSV: PP; usual PP ballads and guitar mx, strong QRM from ARO, still on 3931 after 0000 recheck. 222(7-5 Schmautz-NY), @2358 PP; light PP ballads to 2359, then OM w/ancmts, NA, gong , s/off at 0000:30. 222(7-30 Sharp-FL).

CENTRAL AFRICAN REPUBLIC 5035 0045 RTC: FF: 0 RT Centrafrique- Bangui

RTC: FF; OM tx, bongo mx w/gultar, vocal chants. 222(7-27 Abbinante-IL). 00445 (t) Sango; very weak w/lcl mx and tx de OM, suffering from hets and distorted modulation, seems to have an erratic sked. 222(8-2 Sharp-FL).

CHAD R. Nationale Tchadienne- N'djamena, R. Moundou 4904.5 0455 RNT: FF; IS at 0455 then NA and mx at 0457, then OM w/tx and ID, hilife

mx. 233(7-17 Abbininate-IL). @0456 FF; balafon IS w/mx interludes of 8 seconds duration, 0500 FF OM ID, military band NA, more OM tx. 333(8-2 Sharp-FL). @0457 FF; NA, children's chorus, ID w/freqs and skeds, hilife mx and vern vocals. 433(7-20 Coleman-MA). @0458 FF; choral NA at 0500, s/on, into Afro mx. 322(8-5 Schmautz-NY).

DJIBOUTI RTD 4780 0306 RTD: Somali; Quran recitations to 0314, then clear OM Somali ID as "Al Kani wa Radio Djibouti", then into mx, some CW QRM. 323(7-31 Sharp-FL).

EGYPT		R. Cairo
9027	0451	R. Vatan: (Clandestine) Farsi; continuous Farsi YL tx, signal suffering
		from deep fades and almost unusable. 152(8-2 Sharp-FL).
9475	0125	
		chimes and s/on of EE ser. 444(7-31 Daly-NY). @0202 Rita with "Studio
		23", then mx. 444(7-21 Shamblin-AR). @0250 EE; YL read rpts from SWLers,
		some Egyptian mx, ID at 0250, 333(7-14 Abbinante-IL).
9475	2106	
		444(4-20 Dillon-MD). @2237 AA; continuous AA mx, occasional tx de OM, vry
		good signal. 454(7-30 Sharp-FL).
12050	2123	RC: AA; nx magazine, ID, and show performing before a live college
		audience, then "the Cultural Club". 343(7-6 Dillon-MD). @2015 AA; vocal
		mx w/YL, OM rel pgm 2050, TP and ID at 2100, nx. good(7-26 Thunberg-PA).
15220	1445	RC: AA; YL tx between boistrous AA mx. 222(7-23 Abbinante-IL).
EQUATO		
15106	2045	RA: EE/SS; rel pgm in EE, ID by OM, then directly into another rel pgm.

322(7-29 Carlson-WA). @2140 EE/SS; rel pgm to 2140, then 15 minutes_of (25)

pop mx, SS ID between songs, s/off at 2200 after NA, 422(7-17 Rocker-MS).

ETHIOPIA 7110

GABON 4777

4810

15200

VORE- Gedja

0436 VORE: Amharic; exotic mx using a variety of reed and brass instruments, brief tx de OM, into 1c1 chants, this stn sounds a bit like Radio Mogadishu. 233(8-2 Sharp-FL).

Africa #1, R. Japan & R. France Relay- Moyabi Moanoa; RTVG- Libreville RTVG: FF; local pop mx w/s/off and NA at 0000. 444(7-28 Daly-NY).

- 2350 0515 Africa #1: FF; good finger snapping mx, pop mx and singing group. 433(7-28 Zirkelbach-CA). @0515 FF; OM vocals and hilife mx, bongos & guitars. 343(7-28 Abbinante-IL). @0525 FF; OM tx over mx. 343(7-21 Shamblin-AR). @0528 FF; ID by OM, then nx abt Challenger space flight, then rock mx. 322(7-29 Sharpe-CA). @0550 FF; OM tx and pop mx. 554(7-28 Miller-CA).
- Africa #1: FF; hard rock mx, some tx by YL, casual references to "Africa 1331 , more mx. 344(8-8 Sharp-FL). @1400 FF; OM w/nx of Africa, ID at No. 1" 1403, into soul mx with "Fire". 544(7-20 Coleman-MA). @1458 FF/EE; hilife mx with FF nx, at 1503 EE nx was very brief as "News Hilights", recheck next day Sunday and no EE nx then. 343(7-20 D'Angelo-PA). @1500 FF/EE; wid mx by OM, ID, then EE mx at 1502, then rock mx, hilife and reggae. 444(7-20 Dillon-MD). @1530 FF; YL DJ taking phone calls, ID by YL, then African mx. 444(7-16 Trotto-FL).

GHANA

0540 <u>GBC:</u> EE/Af vern; local nx w/tribal mx, some QRN. 333(7-19 Witte-CA). 4915 @0600 EE; committee meeting, heavy QRN could only copy every third work or so. 322(7-28 Zirkelbach-CA). @0600 EE; OM w/nx then ID at 0608, into vern at 0615, lots of fades. 333(8-2 Hevern-NY).

Note: from David Sharp comes word that Japanese technicians are supplying the GBC with three 50 kw SW transmitters and new studio equipment. When improvements are complete the GBC hopes to re-introduce the defunct international service.

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1758 RDN: FF: OM/YL w/ancmts and ID, Afro hilife to 1830, some QRM but signal 15310 stronger by 1900. 333(8-1 Witte-CA). Note: Also from David Sharp come this report: Rdiff. Nationale in Conakry has reactivated the 19 mb frequency. First noted in June, broadcasting on about 15308 kHz. It was audible again on 7-22 on 15309 at 1107 UTC, with tx de OM in FF and vern. News was heard at 1115, with brief interludes of presumed xylophone mx between stories. Then into solid mx, w/only occasional OM tx. ID given at 1202 as "Ici Conakry, Rdiff National du Guinee". Similar format continued throughout the day, with news presented 10-15 min after the hour. Still on w/decent signals at 2330, though FF pop mx, instead of more traditional tunes, was presented. Clear ID noted at 0000, apparent NA by military band, and s/off at 0002 instead of listed 0100. Nothing but carrier noted on 4910, and there was no afternoon EE newscast as has been carried in the past. Fair to good sigs all day. Station probably has a power of about 70 kw. (Sharp-FL). LIBERIA LBS- ELBC, ELWA; VOA Relay- Monrovia

RD Nationale- Conakry

3990	0630	VOA Relay: EE; ID by OM, then wld nx. 343(7-12 Trotto-FL).
4760	0741	ELWA: EE; sermon by OM, ID and address given for rcptn rpts (Box 192,
		Monrovia), into more rel pgms. 323(8-8 Sharp-FL).
6035	0644	VOA Relay: EE; "Question & Answer Time", ID by OM, QRM from AFRTS on
		6030. 323(7-28 Trotto-FL). @0720 EE; "Newsline" and pgm abt Women's Conf
		in Nairobi, //5995, QRN. 333(7-29 Hevern-NY).
6045	2230	VOA RELAY: EE; NX and "Music USA- Jazz". 333(7-5 Carver-IN). @2254 EE;
		Jazz mx and OM w/ID and nx at 2255, s/off at 2300. 333(8-1 Shamblin-AR).
17800	1805	VOA Relay: EE; wld nx, //to 17785. 355(7-20 Rocker-MS).
LIBYA		Libyan Jamahiriyah Bdcst, R. Jamahiriyah
3200	2352	LJB: AA; continuous OM tx, QRM from Iraq's "Bubble" jammer, noted mostly
	2352	
	2352	LJB: AA; continuous OM tx, QRM from Iraq's "Bubble" jammer, noted mostly
	2352 0145	LJB: AA; continuous OM tx, QRM from Iraq's "Bubble" jammer, noted mostly on Iran's SW broadcasts. @2352 AA; tx abt Arab nationalism, drama, ID and
3200		LJB: AA; continuous OM tx, QRM from Iraq's "Bubble" jammer, noted mostly on Iran's SW broadcasts. @2352 AA; tx abt Arab nationalism, drama, ID and wld nx. 333(7-20 Dillon-MD).
3200		LJB: AA; continuous OM tx, QRM from Iraq's "Bubble" jammer, noted mostly on Iran's SW broadcasts. @2352 AA; tx abt Arab nationalism, drama, ID and wid nx. 333(7-20 Dillon-MD). R. Jamahiriyah: AA; OM w/tx and mx, frequent crowd or audience chants of
3200 7245 9890	0145	LJB: AA; continuous OM tx, QRM from Iraq's "Bubble" jammer, noted mostly on Iran's SW broadcasts. @2352 AA; tx abt Arab nationalism, drama, ID and wld nx. 333(7-20 Dillon-MD). R. Jamahiriyah: AA; OM w/tx and mx, frequent crowd or audience chants of "Jamahiryah". 343(7-27 Abbinante-IL). LJB: AA; nx, ID, splatter R Ndr1nds 9895, UTE QRM. 322(7-28 Dillon-MD).
3200 7245	0145 2020	LJB: AA; continuous OM tx, QRM from Iraq's "Bubble" jammer, noted mostly on Iran's SW broadcasts. @2352 AA; tx abt Arab nationalism, drama, ID and wild nx. 33(7-20 Dilloa-MD). R. Jamahiriyah: AA; OM w/tx and mx, frequent crowd or audience chants of "Jamahiryah". 343(7-27 Abbinante-IL). LJB: AA; nx, ID, splatter R Ndrlnds 9895, UTE QRM. 322(7-28 Dillon-MD). R. Jamahiriyah: AA; YL-OM tx, cmty and nx. 323(7-23 Abbinante-IL). @1930
3200 7245 9890	0145 2020	LJB: AA; continuous OM tx, QRM from Iraq's "Bubble" jammer, noted mostly on Iran's SW broadcasts. @2352 AA; tx abt Arab nationalism, drama, ID and wld nx. 333(7-20 Dillon-MD). R. Jamahiriyah: AA; OM w/tx and mx, frequent crowd or audience chants of "Jamahiryah". 343(7-27 Abbinante-IL). LJB: AA; nx, ID, splatter R Ndr1nds 9895, UTE QRM. 322(7-28 Dillon-MD).
3200 7245 9890	0145 2020	LJB: AA; continuous OM tx, QRM from Iraq's "Bubble" jammer, noted mostly on Iran's SW broadcasts. @2352 AA; tx abt Arab nationalism, drama, ID and wld nx. 333(7-20 Dillon-MD). R. Jamahiriyah: AA; OM w/tx and mx, frequent crowd or audience chants of "Jamahiryah". 343(7-27 Abbinante-IL). LJB: AA; nx, ID, splatter R NdrInds 9895, UTE QRM. 322(7-28 Dillon-MD). R. Jamahiriyah: AA; YL-OM tx, cmty and nx. 323(7-23 Abbinante-IL). @1930 AA; OL w/long tx, funeral sounding mx and technician messing around with

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GUINEA

	Quest for Peace and Equality", bad hum. 455(7-17 Rocker-MS). @2209 EE; end of YL nx, and ID, then "Analysis" pgm. 455(7-30 Sharp-FL). @2210 EE; nx by OM, ID by YL, and cmty on US aid to Sudan. 333(7-27 Carlson-WA).
MADAGASCAR 5010 0321	<u>R. Nederland Relay; R. Madagasikara</u> RM: Malagasy; usual mix of weird mx, synthesized mx before all IDs.
9715 21065	322(7-31 Sharp-FL). <u>RN Relay:</u> EE; "Images" w/classical mx, ID, and then "Dutch by Radio", co-
11740 2110 17575 1450	channel QRM de DW. 333(7-9 Dillon-MD). RN Relay: EE;Dutch language lesson. 333(7-30 Goodman-IA). RN Relay: EE; "Media Network", "Report from Japan". 242(7-4 Soomre-MA).
MALI 5995 2331	RN du Mali- Bamako RNM-B: FF; lcl mx and chants, //to 4783 (worse). 322(7-30 Sharp-FL).
MAURITANIA 4845 0615	$\frac{\text{RNM-}}{\text{RNM:}} \text{ AA; OM w/long tx, then guitar mx, ID. 343(7-28 Trotto-FL).}$
MORROCO 15335 1341	RTVM: AA; ID by YL, harp mx then nx, back to AA mx at 1408, tx on Islam, deep fades. 333(7-6 Dillon-MD).
15335 2018	RTVM: AA; cont. OM tx, QRM de unid co-channel stn. 333(8-7 Sharp-FL).
NAMIBIA 3270 0020	R. <u>SWA- Windhoek</u> <u>R. SWA: K; light pop mx, OM ancmt 0024, suffering from QRM de co- channel UTE, //3295 (better). 322(7-31 Sharp-FL). @0034 Afk; EZL pop mx. 322(7-25 Daly-NY).</u>
3295 2346	R. <u>SWA:</u> Afk; usual selection of ballads and light mx, several OM vocal selections, few ancmts, //3270. 333(7-30 Sharp-FL).
<u>NIGERIA</u> 4770 0430	VON, FRCN FRCN- Kaduna: EE; drum IS, chorus s/on, ancmts by OM and long prayer. 444(7-21 Daly-MY). @0515 EE; OM ID, into nx of Africa, some QRN. 333(7-20 Coleman-MA). @0520 FF/EE; OM w/nx, tx on United African Nations Conference, ID by Om 0533. 322(7-17 Abbinante-IL). @0547 EE; tx de OM abt
6050 0530	nuclear war, and Nigerian beautification projects. 333(8-5 Sharp-FL). * <u>FRCN- Idadam:</u> EE/vern; a schedule received with a QSL advises xmsn times are 0530 to 0005 via a Harris 50 kw xmtr and log periodic antenna. Thanks to Mike Hardester-CA
15120 2140	VON: EE; Nigerian state nx, hilife from 2153-2159, closing ancmts and ID, then NA and s/off at 2201. poor(7-20 Sheedy-CA).
RWANDA 7225 0435	R. Rwandaise, RDW Relay- Kigali DW Relay: EE; wld nx by OM, pop mx and ID by OM, then inaudible from QRN after 0456. 322(7-29 Sharpe-CA).
SENEGAL 4890 *0557	<u>ORTS-</u> <u>Dakar</u> <u>ORTS:</u> FF; cora IS, NA s/on ancmts by OM, wld nx. 333(8-5 Schmautz-NY).
SOMALIA 7200 0329	R. Mogadishu R.M: Somali; (t) presumed the one w/Somali mx, bleeding thru dominant
7200 2040	VOA. 311(7-31 Sharp-FL). <u>R. M:</u> Somali; (t) AA style mx to 2050, then presumed nx by OM, suddenly off at 2059, ARO QRM & QRN ruined ID. 222(7-6 Dillon-MD).
SOUTH AFRICA 0259	RSA, SABC, R. Five RSA: EE; OM ID, then NA and TP's to 0300, then TC and freqs and into nx
3250 0500	w/'Africa Today" pgm. 333(7-31 Sharp-FL). R. Five: EE; local weather and ID, good African opening tonight. fair(6- 27 Moman-Alberta).
3295 0445	RSWA: Afk; OM/YL with tx, $//3320$ and 4880 but not to 3270. Later noted $//3270$ but not the others! good(6-27 Moman-Alberta).
4835 0415	SABC: EE; tx de 2 OM abt state of emergency and other nx, narrow filter a must in cutting QRM de R. Reloj, //320 kHz. 333(8-2 Sharp-FL). @0435 EE; "Radio Today" pgm of interesting SA nx and features, TC as "18 till 7", QRM de 4832, then wx forecast. 322(8-5 Schmautz-NV). @0455 EE; extensive wx rpt by OM, TC, ID, and nx by YL, cmty by OM on US action on SA problem. 322(7-29 Carlson-WA). @0500 EE; nx abt economic situation, quotes from Bishop Tutu, ID. 333(7-28 Zirkelbach-CA). @0550 FF; OM tx w/lots of QRN. 433(7-27 Miller-CA).
4880 0418	SABC: Afk; continuous tx de OM, ID at 0420, into more tx, several names given- probably nx. 343(8-1 Sharp-FL). @0450 Afk; OM w/nx pgm, ID at

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0451. 444(8-5 Schmautz-NY). @0450 Afk; continuous tx by OM, ments of SA, freqs and nx by OM, ID. 222(7-14 Abbinante-IL). @0546 EE; tx by YL/OM, classical mx. 544(7-27 Miller-CA).

- RSA: EE; nx. 423(8-6 Moll-MI.) 5980 0213
- 0155 RSA: EE; IS, ID, TC, nx, and economic review, then "Africa Today", mx and 6010 freqs. 433(7-27 Bradley-MA). @0200 EE; ID, TC, OM with nx, QRM but good signal. 444(7-25 Allen-CA). @0200 EE; OM w/nx and mx. 232(7-3 Carver-NY). 0205 EE; OM nx w/freqs and targets, then "Africa Today". 333(8-7 Bingham-MA). @0211 EE; nx. 544(8-6 Mol1-MI). @0228 EE; OM w/end of "Under the Southern Cross", then "Our Wild Heritage". 444(7-15 Shamblin-AR). RSA: FF; nx by OM, rock mx and nx cmty. 443(7-28 Sharpe-CA). 0430
- 7270 SABC: Afk; OM w/phone calls, mx "Spanish Eyes". 323(7-27 Sharpe-CA). 7285 0529
- RSA: EE; IS, ID and TP's, freqs and then "Africa Today", cmty. 454(7-19 9615 0158 Thompson-NM). @0200 EE; IS and nx. 313(8-6 Mol1-MI).
- RSA: Dutch; ID as "You are listening to the Dutch Service of RSA". 333(8-15185 1558 3 Burke-VA).

0317	R. Omdurman R. O: AA; brief fanfare, OM tx, then more lively mx, ID de OM 0320, then into mx played on some sort of reed instrument, 90% copy tonite. 243(7-31 Sharp-FL). @0358 AA; IS w/TP at 0400, s/pn ancmts and chanting, FO by 0436. 222(7-20 Daly-NY).
D	TWR- Manzini
0440 0407	TWR: EE; rel pgm. fair(6-27 Moman-Alberta). TWR: GG; clear GG OM ID, then brief piano or organ mx, into rel sermon, under TIFC. 322(8-1 Sharp-FL).
	R. Tanzania- Dar es Salaam
0308	R. T: Swahili; chanting, also on better 5050, signal w/local mx improves
0405	on both freqs as gray line approaches Tanzania. 222(7-20 Daly-NY). <u>R. T:</u> (t) Swahili; continuous tx de OM, probably nx, under co-channel UTE so not much copy tonite. 222(8-2 Sharp-FL).
1326	R. T: (t) Swahili; continuous tx de OM, No ID or references noted, sig suffering from bad hets. 322(8-8 Sharp-FL).
	R. Togolaise- R. Togblekope, R. Kara
0515	R. Kara: FF; faint w/anthem mx at 5047. poor(6-27 Moman-Alberta).
2341	$ \begin{array}{c} \hline R. \ \hline \text{Lome:} & \text{FF; continuous orchestral and EZL mx, including re-makes of} \\ \hline Abba hits, vry strong sig but low modulation. 343(7-30 Sharp-FL). \end{array} $
0404	R. Uganda- Kampala R. Uganda: EE; nx by OM & ID at 0410, nx at 0415. 2+52+(7-7 D'Angelo-PA). Note: On Saturday, July 27, the Ugandan gov't was overthrown by forces hostile to President Milton Obote. The new leaders, thought to be politically aligned with Idi Amin, promise elections soon. Radio Uganda
	2 440 407 3308 4405 3326 3515 3341

has not been monitored here since the coup; niminal freq. to check is 5027. In the past, RU has been heard on 5027 with good signals, providing Radio Rebelde (5025) is off the air. Thanks to David Sharp.

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- R. Zambia- Lusaka ZAMBIA 0442 R. Zambia: EE; tx by upbeat OM DJ, ID simply as "Radio Zambia" at 0444, 0333 then brief mx followed by famous fish eagle IS from 0445, at 0446 bassy OM took over and played hilife mx till 0450 tune-out. Surprised to find this at fair/good level, but also heavystatic QRN, definitely not //to 4911 outlet. 222(7-28 Cunningham-OH). (ed note: a GOOD report!) R. Zambia: vern; No IS, just choral rendition of NA, then OM with ID and 4911 0354 prayer, then into "One Zambia, One Nation" pgm. (ed note: or is it "One Nation, One Zambia" I've hrd it both ways!) 222(8-1 Sharp-FL). R. Zambia: vern; burried under NHK, but on odd days the characterisitc **9**505 *1550 fish eagle ID slides through, NA at 1558 and any further info is zapped by NHK, 4910 in the morning is a LOT easier!. poor(7-26/28 Sheedy-CA).
- R. Lubumbashi ZAIRE R. L: (t) Swahili(t); light pop mx and local chants, some OM tx but no 4755 0421 ID, most Cameroon regionals sign-on at 0430, so assume Zaire. 233(8-1 Sharp-FL).

That's all for this month, until October, 73.

Speed KASWTN

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I was able to attend ANARCON Milwaukee and had the pleasure of meeting many SPEEDX members as well as many who are not yet members (I'm an optimist at heart-hi!). I highly recommend these conventions, especially to SWLers who, like me, live in isolated parts of the country. It's great to be able to talk with someone about the hobby and not have to answer the same questions over and over or just being stared at by the uninitiatedyou know the look-as if he has taken a horse tranquilizer. These conventions are not inexpensive, so start saving your pennies now for the 1986 ANARCON in Montreal.

*0000=sign on

0000*=sign off

Summertime conditions still prevail on the SW bands though things should be improving by the time this issue is published. A few openings were noted by various reporters in the tropical bands, particularly at the end of July.

BANGLADESH: sked changes for R. Bangladesh; 0630-0830 on 15585 & 17670; EE at 1230 on 15525 ex-15570; BENGALI at 1630-1800 on 9855. (SCDX 8/6)		
CHINA ()	PEOPLE'S REPUBLIC) R. Beijing	
5240 1120	PFS-1: CC: YL/OM tlk; vcl & piano mx (454 8/3 Thompson-NM)	
9170 145	<u>RB:</u> CC: ID, mx, tlks on Soviet radar & Hong Kong (534 7/24 Miller-CA)	
9535 *1200		
////	7/6160, 9820 (554 7/8 Neuverth-CO) cmty, CC mx (7/20 Thompson-NM)	
11445 143	<u>BB</u> : TAGALOG: nx of S. Africa; tlk on Philippine basketball; cl mx; aked	
	& request for reports, 1457* (333 7/24 Sharpe-CA)	
11500t 2138	BE: EE: CC mx w/YL ancr; no ID hrd (232 8/4 Burke-VA)	
11575 1620	$(\text{DFR}_2) = 2 \text{ Bet time (C)} = 3 \text{ me (D)} = 10 \text{ me (D)} = 2 \text{ for } 10 \text{ me (D)} = 2 for$	
	CPES-2 Beijing: CC: cl mx, ID, nx abt S.E. Asia & Israel(7/19 Miller-CA) HB: EE: nx abt China, sports; //11600 (232 7/29 Zilmer-NM)	
	BB: EFE the on end of the Berlin (222 (/29 Zilmer-NM))	
1100	Rei E: tlk on crude oil & The Bank of China-Hong Kong Branch (545 7/13	
11870 1710	Robinson-TN) spts, wid nx to NAm (354 7/24 Hesch-NY)	
	RB: CC: pop & orch mx, tlk (444 7/29 Miller-CA)	
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	RB: EE: nx, mx, "Across the Land", "Econ. Horizons" (434 7/23 Swinn-CA) 60050: EE: CC lang lesson, sked (343 7/30 Goodman-IA)	
<u>CPBS-1</u> : 0600-	1730* on 11330, 11290 and to 1400* on 11610; CPBS-2: 0600-1300 on 11040,	
0800-1000 on	11505, 0800-1200 on 12200 w/EE lesson @0830. (Noel Green, SWLD 8/5)	
CYPRUS	BBC Relay	
6010 0355	BBC: SERBO-CROAT: IS to 0400 into Euro Svc (333 7/29 Rocker-MS)	
11760 1323	BBC: RE: Afro Svc w/"24 Hours"; QAM de R. Habana (322 7/27 Brewer-AR)	
INDIA		
	All India Radio	
11020 2135	AIR: EE: radio play; ID as "Gen'l Overseas Svc"; nx @ 2200 (252 7/7	
	D'Angelo-PA) nx, cmty, mx, //9912 (7/31 Bradley-MA) Ghandi calls for	
11808 0634	solidarity among developing nations (7/29 Kubala-NY) 2230* (Sharp-FL)	
11808 0634	AIR: EE: ID, nx, folk mx (7/29 Allen-CA)	
AIR-Vividh Bh	arati: hrd in Europe 0830-1200* on 11830 (Noel Green of RDI, SWLD 8/5)	
INDONES		
4753 1305	RRI Ujung Pandang: IN: ID by OM; old US instl mx, Indo pop mx; relg tlk	
	by $\text{Um}(323)/(24 \text{ Sharpe-CA})$	
4932t 1100	RRI Surakarta: IN: OM tik & instl mr at fr lv] w/mod het from HNTD 4930	
5000	carrier; no ID noted (333 7/24 Hardester-CA)	
5987 1145	RRI Manado: IN: SE Asian pop max: YL w/lcl ID @1159, "Song of Coconut	
	Islands" into nx @1200 (353 7/24 Shimada-IP)	
6127.3t 0903	UNID Indo: IN(?): OM ancr w/soft lang: vcl & instl mx: Indo-like lang.	
	II KKI Naibe, on past WRTH s/off: RRT 6188 / fr Jv] & RRT 9611 6 at ma	
	lvl (352 7/11 Hardester-CA)	
	·	

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11790	1650	V. of Indonesia: GG: Island mx; ID & sked, 1700* then freq covered by
		KCBT s/on (544 7/31 Miller-CA)
11865	1335	RRI Jakarta: IN: pop mx (lagu lagu), ID, "SCI", nx @1400 (8/2 Sharpe-CA)
<u>RRI</u> Jaya	W	1612 hrd at 0605; <u>RRI</u> <u>Jakarta</u> 11770 at 0730-0800* returning 60 955 in // 1/1865. (Ed McCants, SWLD 8/12)
IRAN	1075	V. of the Islamic Republic of Iran
9022 15084	1935 1615	<u>V. of the Islamic Republic of Iran</u> <u>VOIRI:</u> EE: nx, martial mx, ID (333 7/29 Kubala-MY) <u>VOIRI:</u> FARSI: tlk, Qur'an (223 7/26 Miller-CA) 0217: SS: all tlk, no jam- ming; //9022 (243 7/31 Sharp-FL)
<u>VOIRI</u> no	ted in	RR at 1600 on 11930. (Noel Green-RDI, SWLD 8/5)
<u>i r a q</u> 9610	2100	<u>R. Baghdad; Sawt ul Jamaheer</u> <u>RB</u> : EE: tlk on the handlcapped; AA mx (322 7/27 Daly-NY) tlk abt Arab Summit Conference; AA mx (335 8/4 Bingham-MA)
11750 13700	1730 1845	Summit Conference; AA mx (333 8/4 Bingham-MA) SuJ: AA: AA mx; "SuJ min Baghdad" ID; QRM (323 7/13 Dillon-MD) SuJ: AA: ME mx, CM tlk; 11 chimes on the hr (CMT+4) (7/19 Rocker-MS)
ISRA		Kol Israel KI: EE: econ & tourism tlk (433 7/16 Bingham-MA) tlk on Jewish holidays
741 <u>0</u>	0102	(7/27 Coodman-IA) nom, $7/12 coeff$
7412	0110	WT. TT. ny on Palestinian situation (232 7/27 Abbinante-14)
9009 94 3 5	0459 2 3 00	<u>KI:</u> EE: nx, tlk of Arab Summit; maritime wx (444 8/6 Bingham-MA) <u>KI:</u> EE: nx, tlk of Arab Summit; maritime wx (444 8/6 Bingham-MA) <u>KI:</u> EE: mx, tlk of Arab Summit; maritime wx (444 7/21 Soomre-MA) © 0100 EE:
7430	2,00	<u>Al:</u> EE: hX, tik of Aled Sumit, Mathematic, Mathemati
9815	*2359	<u>KI:</u> EE: nx, "Studio 3"(55) /19 bradley-FA) Curly on alcheet of the strong of the str
11605	*1900	KI: EE: apparent new ired to MAM; into ir e 1990 (gu // 1) into in (Goodman-IA)
11655	1902	KII KKI TIK ADT CHANNES IN JEWISH VOULNE, IIWVO MAR (J4) H
12025	2130	$\frac{1000}{1000}$ (74 June NM) (Bingherr MA)
13723	2130	
15560	1001	<u>XI:</u> HH: Keshetbet pgm-mostly mi; // +160 (242 7/) in hot man (A) <u>XI:</u> EE: nx, tlk on Tel Aviv rock festival (333 8/6 Bingham-MA) <u>XI:</u> EE: nx, "Israel Sound" w/pop mx (424 7/29 Wallenhorst-OH) <u>XI:</u> EE: nx, "Israel sound" w/pop mx (424 7/29 Wallenhorst-OH)
·15585 17685	2130 1900	KI: EE: nX, "IBrael Sound w/pop ma (424 //2) additioner bay KI: EE: nX, cmty, culture pgm (252 8/5 Zilmer-NM)
JAPA		For Fort Network, Nihon SW Best: R. Japan
<u>3910</u>	1100	
9505	*1300	RJ: EE: nx, "Asia Now"; "Tokyo Pop-In"; "Japan Panorama"; 1400*; //9605,
,,,,,,		11640 (5)4 //4 heaver in 60, our for an extension of the former (5, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
9570	*0400	THE TO TO TO IN WEATT INTO PRI ARM OF N. BUCHATESTINGS ITOLLO-SUL
9595	0745	NSE: JJ: OM tlk, ad w/yodeling, ID as "K. Tanpa" (555 //26 TRUCO-FL) @ 1820 JJ: tlk & ads: severe QRN & QSB (222 7/25 Miller-CA)
15195	0240	The two the state of the two with the two of two of the two of two
17755	0205	becoming unusable (243 7/31 Sharp-FL)
17825	0240	
<u>k o r 1</u> 3150	1 310	KCBS (p): KK: rev. mx. pol. tik by il; same sth hrd last year-no ib tho
9750	1105	Clearly N. Korea (352 7/28 Sharpe-CA) <u>RP</u> : EE: tlk of "Great Leadr", ID (434 7/24 Granone-NM) more complaints abt R. Tirana's pgmming but I bet Pyongyang comes a close 2ndRBT
9977	1209	TTT_{1} TTT_{2} TTT_{2} TTT_{3} $TTTT_{3}$ $TTTTT_{3}$ $TTTTT_{3}$ $TTTTT_{3}$ $TTTTT_{3}$ $TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT$
11755	1345	RP: SS: tlk w/ment of "Koreano"; ID "Aqui RP" (444 7/24 Berri-CA)
11880 V of	1340 the Rev	Perty for Reunification: EE to Asia & Africa 1500-1650 and 1700-1850 on
9625.	9977.1	1860. (SCDX 7/23) Seems they have taken over some of RP's freqsRBT er hrd on 4120.
	<u>E A</u> (R	EDURATION R. Korea
5975 9750	1330 *1400	KBS: KK: YL tik, some mx; ist time hit on this lied (0/4 hillelog)
		7AAA 7/5 Neuverth-CO) "Bridge of Friendship" (Miller-CA) (Goodman-IA)
9870 15575	1615 1430	HK: EE: tlk on Korean exports to Japan (233 7/31 Sharp-FL)(Carver-IN)

15575 1430 HK: EE: tlk on Korean exports to Japan (233 7/31 Sharp-FL)(Carver-IN)

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<u>KUWAIT</u> 9840 2035 <u>HK</u> : A 7/7 I	<u>R. Kuwait</u> A: soap opera-characters had KE names! ID, AA mx, nx @ 2100 (433 Milon-MD) Qur'an, contemp band mx, nx, 2215*(7/13 Robinson-TN)
11675 1805 <u>HK</u> : H NY) *	E: tlk on haunted houses; lcl TC @1830, pop mx (444 7/29 Kubala- Strictly Romantic" EZL mx (Dillon-MD)(Goodman-IA)(Bingham-MA)
	A: tlk, 1330 ID "Min al-Kuwait"; Ute QRM (222 7/13 Dillon-MD)
4950 1225 <u>RDM -</u> 691400 tobu	STERN) <u>RTY Malaysia</u> Unching: MALAY: 1cl nx by OM, cmty; relg tlk & mx (7/24 Sharpe-CA) Kuching: CC: piano mx, TFs, TC into ½ hr tlk (454 7/18 Thompson-NM) DE: instl pop mx, lcl nx incl call for donations of old car tires ild artificial reef(7/24 Sharpe-CA) G1555 EE: pop mx, ID, TC into n heart disease (422 7/25 Carlson-WA)
7160 1102 <u>RTM-K</u> Malay	uching: EE: lcl & econ nx, mx, TC& ID "The time is 7:15, this is R. sia" (gd 7/12 Sheedy-CA) CC @1130: vcl & instl mx (Thompson-NM)
date has yet been es	s recently completed a new studio complex and station personnel say ion of a SW service is contemplated as the next project. No sign on tablished. R. Maldives was active on 4754 kHz for a brief period in terson, <u>The SW Guide</u> , 8/85)
	<u>R. Pakistan</u> E: nx, Pak. vcl mx, Islamic tlk (pr 7/26 Thunberg-PA)
Azad Kashmir radio ne	<u>c</u> : 0715-1115 on 15605, ex-15595; 1645-1900 on 11810, 9465 w/EE to n 11790 ex-12015 at 1915-2015. (Noel Green, SwLD 8/5) ow on variable 3665 kHz. (Sharp-FL via UADX)
15135 1800 <u>VOA</u> :	EE: "Focus", Science Report; orch mx (454 7/31 Thompson-NM) CC: EE ID into CC pgm (fr 7/13 Sheedy-CA) AMHARIC: EE ID into nx to Africa (544 7/24 Miller-CA)
FEBC Philippines: "D	C Dial" pgm sked Tues. 1340-1355 on 11850, Fri. 0840-0855 on 11890, 1 15300. (M.D. Chase, SCDX, 8/6)
<u>SAUDI</u> <u>ARABI</u> 5875 0320 <u>BSKSA</u> ported	A Besting Svc of the Kingdom of Saudi Arabia AA: mx w/soft-voiced OM ancr (pr 7/14 Ruckman-OH) Noel Green re- i on the 8/5 SWLD pgm that 5875 has been replaced by 5885ed
15060 1815 <u>BSKSA</u> 15345 1345 <u>BSKSA</u>	: AA: AA mX, IL ID @ 2145; intvw (433 7/27 Dillon-MD) : AA: Islamic tlk, Qur'an; AA mx (222 7/22 Abbinante-IL) : URDU: Qur'an; TPS @1400, ID & ME nx (343 7/23 Shimada-JP)
11940 1600 <u>SBC</u> : E 15435 0000 <u>BBC</u> : E	<u>BBC Relay; Singapore Bosting Corp.</u> E: "This Week", top-20 hits, nx, "24 Hours"(8/1 Thompson-NM) E: Magazine pgm; QFM from 11745 (433 7/23 Berri-CA) E: nx, freq sked & 1604* (232 7/29 Zilmer-NM) E: wld & lcl nx, "Radio Newsreel", "EE by Radio"(7/12 Sharpe-CA)
<u>SHI</u> <u>LANKA</u> 9720 1315 <u>SLBC</u> :	<u>Sri Lanka Bosting Corp</u> . EE: relg pgm; lcl TC & "All Asia Svc" ID; "Radio Monitors Intl" (343 7/21 Shimada-JP)
Wolfgang Pleines of D	eutsche Welle reported at ANARCON Milwaukee that damage to the DW
<u>SYRIA</u> 12085 2000 RD: EE	R. Damascus
ties (, 17825 2005 <u>RD</u> : EE YL con	Press", "Listener's Overseas" pgms (Dillon-MD)pgm abt Early Twen- 434 7/29 Wallenhorst-OH) (Goodman-IA) (Carlson-WA) t sked, nx, press review; "Welcome to Syria" (454 8/3 Bingham-MA) firmed that QSLs are being sent (gd 8/8 Kana-GA)
<u>TAIWA</u> N	<u>WYFR via VOFC</u> EE: "Open Forum"; a regular here lately (343 7/30 Sharp-FL)
<u>10 R K B I</u> 9560 2209 <u>VOT</u> : EI (779 Rd (433 7/	<u>V. of Turkey</u> E: cmty, "DX Corner"; Turk. mx (343 7/13 Dillon-MD) Turk. folk mx Dbinson-TN) @ 0301 EE: Review of Turk. Press, "Letter From Turkey" /29 Wallenhorst-OF) (Blocksman)
\underline{USSR} (ASIAN)	JHKISH: Turk. mx, ID (343 7/30 Trotto-FL) (Dillon-MD)
4635 0020 <u>R. Dust</u> 11730 1345 RMWS-No	<u>R. Moscow World Svo</u> hanbe- <u>Tadzhik SSR</u> : RR: gym class w/piano mx (322 7/5 Santos-BRAZ) <u>vosibirsk ARSFSR</u> : KK: tlks, RR mx (322 7/23 Berri-CA) adivostok <u>ARSFSR</u> : EE: "Newsreel", "Roundabout"(7/23 Zirkelbach-CA)

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11845 12060 13605 13665 15180	0 30 5 2250 0545 0258 0255	<u>EMWS</u> (UNID site): EE: world nx; //11735 (243 7/20 Rocker-MS) <u>RWWS-Novosibirsk</u> : EE: "Star Wars" cmty; piano mx (7/3 Dillon-MD) <u>RWWS-Khabarovsk</u> : EE: feature on computers in USSR (8/2 Sharpe-CA) <u>IMWS-Khabarovsk</u> : EE: WCNA Svc of nx, cmty (343 7/30 Soomre-MA)(Sharpe-CA) <u>R. Yerevan-Armenian SSR</u> : EE: tlk on ceremony, ID (7/29 Wallenhorst-OH) <u>via USSR</u> : hrd in EE at 1858-1928 on 11880, 9665.(Ernie Behr, SWLD 8/12)
THE TREE	COLLE COLL	Via 0558. Mu in Es at 1030-1720 on 11000, 9009. (Minte Deni, 5000 0712)
<u>UNIT</u> 15320	1622	<u>RABEMIRATES</u> <u>R. Dubai</u> <u>RD</u> : EE: instl mx, ID, addr & nx @1630 (323 8/8 Woering-MA) 1515 AA: ME mx; QRM from 15325 (323 7/29 Abbinante-IL) DD DT with unit WWW down and default (323 7/30 Regker-MS)
15435 17775	0335 1342	<u>RD</u> : EE: wid nx; "NU" jammer made copy difficult (222 7/30 Rocker-MS) <u>RD</u> : EE: "Islam & the Child" (333 8/3 Bingham-MA)
VIET 15010	1408	<u>Vov</u> : VV: YL tlk, nice VV mx, nx & 1445* (232 7/29 Abbinante-IL)
Bac Tha	i: hrd	at 1155-1330* on 6675, 6672, 6685, 6683 kHz. (Ed McCants, SWLD 8/12)
<u>Y E M E</u> 9780	<u>N AF</u> 2035	AAB REPUBLIC <u>R. San'a</u> <u>R. San'a</u> : AA: AA mx ID © 2059 as Itha'at ul Jumhuriyyat il-Arabiyyay Il- Yamaniyyah"; bad het (322 7/28 Dillon-MD)
<u>V. of</u> Box 301	<u>he Libe</u> 582, 20	T I N E eration of Iran: sked at 0330-0525, 1630-1825 on 15555 & 9027. Address is 200 Hamburg 36, FRG. (James Parker-UK, SCDX 7/23)
<u>V. of 1</u>	lamil El	am: hrd Wed., Sat., Sun. around 1030 on 7920 & 6900. (SCDX 7/23)
		OCEANIA
AUST		I A R. Australia
4920	1047	<u>VLM4-Brisbane</u> : EE: Australian nx, ID (323 7/30 Trotto-FL)
6060 7205	1215 1233	<u>RA</u> : EE: "Four Corners", wx, nx (454 7/17 Thompson-NM) <u>RA</u> : EE: "Australia Tonight"; ARO QRM (333 7/30 Trotto-FL)
9580	1210	RA: EE: "Talkback" DX pgm (444 7/14 Winiarz-QUE) "Soundabout" @ 1043
	12.0	(7/24 Hesch-NY)(Coleman-MA)(Robinson-TN)(Carver-IN)(Woering-MA) +3
9610	1043	VLW9-Perth: EE: tlk abt Margaret Thatcher: lcl TC (243 7/31 Sharp-FL)
11720	0729	RA: EE: IS to *0730; "This Week in Science" (343 7/29 Hevern-NY)
15160	0517	<u>RA</u> : EE: mx pgm w/tlk on harpsichord (433 8/3 Burke-VA) (Trotto-FL) <u>RA</u> : EE: intvw w/Austl Air Force personnel (434 7/17 White-FL) © 0519 w/
15240	0335	RA: EE: intvw w/Austl Air Force personnel (434 7/17 White-FL) @ 0519 W/
15300	0640	tlk on Austl-Paraguay Davis Cup match (Burke-VA) @ *2200 (Sharp-FL)
15320 15395	0642 0700	<u>RA</u> : EE: wld & lcl nx, wx (7/29 Allen-CA)(Ruckman-OH)(White-FL) <u>RA</u> : pgm on Austl Murray River; incredible signal for this hr & freq late-
()))))	0100	ly (343 7/29 Hevern-NY) 0300 (White-FL) 0410 (Abbinante-IL)
15425	0530	VLW15: EE: "ABC news on 6WN"; 1cl TC into children's pgm; nx @0600, pgm
		"Language at Work" (gd 7/17 Sheedy-CA) W. Austl nx (8/6 Speer-CA)
17715	0130	<u>RA</u> : EE: Austl nx (323 7/8 Santos-Brazil) "Four Corners" (White-FL)
17795	0 330	<u>RA</u> : EE: Magazine pgm & Letters to Editor (545 7/5 Carver-IN)
COOK	ISL	ANDS R. Cook Islands
11759	0402	<u>ANDS</u> <u>R. Cook Islands</u> <u>RCI:</u> EE: YL w/ID, lcl nx & wx (fr 6/28 Moman-ALB)
11759.3	0354	<u>RCI</u> : EE: Big Band & Top 40 mx; nx relay @ 0400 (222 7/29 Heinen-CO)
GUAM		KTWR
11840	0950	KTWR: EE: Bible course; message by KTWR President Paul E. Freed; into
		MANDARIN at 1000 (433 8/5 Kubala-NY)
15340	* 0000	<u>KTWR</u> : EE: IS, ID; "Wesleyan Hour"; "TWR Mailbag"; "Sounds of the Times"; sked & 0101*; ex-15350 (454 7/21 Shimada-JP)
MARI	ANA	ISLANDS KFBS; KYOI
9515	2035	<u>KFBS</u> : EE: relg tlk & mx, ID (323 7/24 Trotto-FL) <u>KXOI</u> : JJ/EE: rock mx, T-shirt ad (242 7/30 Goodman-IA)
9665	1653	KYOI: JJ/EE: rock mx, T-shirt ad (242 7/30 Goodman-IA)
11835 11900	2235 1440	KFBS: CC: mx & tlk (323 7/1 Santos-Brazil)
	1440	<u>KYOI</u> : EE/JJ: US rock mx; ID "The home of more hit music, you've found Super Rock KYOI" (252 7/4 Granone-NM)
NEW		
NEW		
7170	<u>CALE</u> 0610	DONIA R. Noumea
7170	0610	RN: FF: US rock mx w/OM ancr (443 7/2 Granone-NM)
NEW	0610 <u>Z E A L</u>	RN: FF: US rock mx W/GM ancr (443 7/2 Granone-NM) A N D R. New Zealand Intl
<u>N E W</u> 6100NF	0610 <u>Z E A L</u> 1210	RN: FF: US rock mx /GM anor (443 7/2 Granone-NM) A N D R. New Zealand Intl RNZI: EE: nx, ID as "National Pgm" & 1215* (444 7/30 Trotto-FL)
NEW	0610 <u>Z E A L</u>	RN: FF: US rock mx /GM anor (443 7/2 Granone-NM A N D R. New Zealand Intl RNZI: EE: nx, ID as "National Pgm" & 1215* (444 7/30 Trotto-FL)

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15150 0339 <u>RNZI:</u> EE: IS, ID, pgm info; "Symphony House" (353 7/15 Shamblin-AR) 17705 0157 <u>RNZI</u>: EE: Mx pgm; TPs to 0200, lcl TC & nx (243 7/31 Sharp-FL)

PAPUA NEW GUINEA

3260 1100 R. Madang: PD: TPs, ID, nx by OM (222 7/30 Trotto-FL)

- 3335 1105 <u>R. East Sepik:</u> EE: wild nx; clear ID @1108 into Pacific nx(7/30 Trotto-FL) <u>EE</u> tik then same in PD, brief mx (233 7/31 Sharp-FL)
- 1112 <u>R. East New Britain:</u> EE: lt mx, full ID @1115; CW QEM (232 Trotto-FL)
 1107 <u>NEC-Port Moresby:</u> EE: nx by soft spoken YL incl item on Indonesian military buildup in Irian Jaya; lol TC @1110, lol mx (333 7/31 Sharp-FL) (232 7/11 Trotto-FL)

The NBC announced that a new 50kW xmtr will replace the 10kW xmtr on 4890. It will be installed at the present Waigani site and later moved to the planned site of the NBC's national station at Lae, some 200 mi. north of Port Moresby. (Arthur Cushen in the <u>SW</u> <u>Guide</u>, 8/85) The new name for PNG to be announced on 16 Sept; I hope they come up with something better than Bourkina Fasso-hi! RBT

SOCI	ETY	ISLANDS R. Tahiti
11825	0209	RT: FF: "We Are the World" & island mx (322 7/27 Daly-NY) @0650 w/island
		mx; severe het (8/2 Miller-CA) @0135(7/19 Thompson-NM)
15170	0445	RT: FF/TAHITIAN: mostly island, some FF pop mx hrd w/fr to gd signal by
		(Coleman-MA) (Speer-CA) (Miller-CA) (Sharp-FL) (Abbinante-IL) (Shamblin-
		AR) (Thompson-CA) // 11825

R. Tahiti hrd on new freq of 9687v at 0320-0800. (Mitch Sams-KS, SWLD 7/29)

VANUA		R. Vanuatu
3 945 ⁻	1104	RV: PD: nx by YL, pop mx; gone @ 1120 recheck (TBS lists 1015*) (gd 6/28
		Moman-ALB) Been a long time since this stn has been reporteded

From July 85 SPEEDXGRAM

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BANGLADESH: R. Bangladesh, 13670, 1600 AA: "Huna Bangladesh" (7/10 MacGibbon-OR)

KAMPUCHEA: VOPK, 11938, 1200 EE: nx, lcl mx, cmty; FF @ 1215 (7/3 Zilmer-NM)

MONGOLIA: R. Ulan Bator, 12015, 1455 EE: tlk on US/Monggolian relations (Carlson-WA) _ on 15305, 1305 EE: YL cmty, ID, CC style mx (Famularo-JP)

SINGAPORE: SBC, 6000, 1605* CC: US pop mx, 6 pips on hr into nx; 1605* w/short anthem, then // 11940, 9635 (Sheedy-CA, OMDXC)

If you are a subscriber to the SPEEDXGRAM, you received the above info around 22 July; if not you had to wait until Sept. I urge everyone who is an avid DXer to subscribe to the GRAM now before the DX season is upon us...RET

Contributions are down this month, so I will use the remaining space to introduce something new for the column. I've come up with an idea for a "Helpful Hints" segment to be published, beginning in Oct, and every issue thereafter (when space permits). I have edited 21 A/O columns and have noticed that many contributors report the same stations month-after-month. Therefore, a segment entitled \underline{DX} $\underline{A}/\underline{O}$ is being established with the hope that it will entice the \underline{A}/O SWLer to listen to other stations besides Kol Israel, R. Australia or R. Beijing. Of course there is nothing wrong with listening to the large broadcasters (in fact, I spend approx. 50% of my listening time tuned to the powerhouses); I just think that many SWLers are missing out on a lot of thrills and some exotic DXing by restricting themselves to the EE lang. xmsns from the large international broadcasters. Expensive receivers or "two mile long" antennas are not needed to hear many of the regional, low-power stations that abound in the Asian/Pacific region. Persistence, some luck, and some helpful info will be needed if you wish to move from the ranks of a "casual" SWLer up to those of an accomplished DXer. I hope to be able to provide that helpful information. I also realize that there are many experienced DXers within the SPEEDX membership (most with more expertise than myself-hi) who may not benefit from such an addition to the column, but the "pros" can help by sending in suggestions for $\underline{DX A/O}$ that will be of help to other listeners. Topics planned for future issues include Propagation (best times to listen for A/O stations), language identification, styles of music, etc. Suggestions for topics and comments about this planned segment are welcome and necessary if DX A/O is to be successful.

73s Bolo

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日本レポート Japan Report.

Ralph Famularo, 306 Youngstown 1·15·12, Kishinosato-Higashi, Nishinari-ku,

Osaka 557, JAPAN

Well, it's September already. I'm happy to say that I'll be including reports other than my own in this column. Mike Femyer of Arizona is currently (as I type this) visiting Kyushu, Japan & has sent along some loggings. Again, anyone residing in or visiting Japan is welcome to do likewise. Before I begin I'd like to say "Thanks" to Tom Kephart for the new, snazzier masthead. Let's begin...... <u>A L A S K A</u> 11850 0828 <u>KNLS</u>: EE readings from the New Testament, hymn, ID & address (gd, 7/28) AUSTRA LIA 11855 0015 R. Australia: Indo w/ EE rock & C&W mx, 2 YLs chattering & laughing (fair, 7/27) Australia Broadc. Corporation, VLH 11 Lyndhurst: EE relay of BBC's "World Round-up", local TC & wx -- very cold temperatures for Austra-11880 2135 lia (appx. 0 centigrade), mx, tlk on East Timor (fair, 7/23) 0010 R. Australia: EE "Four Corners" w/report on Nuclear Freeze in the 17725 South Pacific (343, 8/8 Femyer) 17830NF 0910 R. Australia: EE world nx about "Live Aid concert", ID. This freq. replaces 17715 at 0910 as main freq to Asia, although 17715 seems slightly stronger & more stable. (fair-good, 7/14) CHINA (PEOPLE'S REPUBLIC) 0253 CPBS Taiwan 1st pgm: CC pleasant traditional mx, 0300 TPs, YL ID & nx 9455 w/ mentions of Taipei (poor-fair, 7/27) 0836 R. Beijing: EE world nx w/story about Gorbachev (333, 8/6 Femyer) 11755 0029 R. Beijing: EE travel talk, music (454, 8/7 Femyer) 15520 A recent Voice of America news broadcast said the CPBS would soon commence language lessons in Russian, adding to those already broadcast in English, Japanese and French. This is an indication of recent attempts to thaw relations between Beijing and Moscow. CHINA (TAIWAN) Central Broadc. System: CC YL w/ EE rock mx -- then lost to jamming. Why bother to jam this? It's a mx network only! (gd-unuseable, 7/23) 6087 2012 Voice of Free China: Hakka (listed) YL tlk, light CC OM/YL vocals, 7130 0340 YL ID & address (poor-fair, 7/28) VOFC: EE "Taiwan Economic Report", mx, YL ID, request for reports, "Let's Learn Chinese". Weaker than // 11745, 11825 (both gd-exc) 9685 was (poor-fair, 7/27) 9685 0233 GHANA 4915 2003 Ghana Broadc. Corporation - 1, Accra: EE national nx, YL ID -- beginning to fade as sunrise approached (fair, 7/16) INDIA 7150 T 2025 All India Radio Gauhati (HS): EE traditional Indian flute mx, YL tlk w/ mentions of India, then lost to co-channel QRW. No ID & time doesn't fit WRTH sked, so is Tentative (fair-unuseable, 8/3) 2052 AIR: EE w/Indian traditional mx, ID & 2100* to E. Africa (fair, 8/7) 11845 IRAN 9022 *1930 <u>Voice of the Islamic Republic of Iran</u>: EE IS, s/on w/ID, sked & freqs, Koran recitations, international nx incl Gulf War, commentary re: Saudi Arabia (fair, 7/23) K O R E A (DEMOCRATIC PEOPLE'S REPUBLIC) 9745 *0000 R. Pyongyang: EE nx (but it sounds like commentary); Kim Il Sung's policy on reunification, i.e. US troops out of South Korea (444, 8/7 Femyer) PHILIPPINES 21670 0721 AFRTS: EE basic nx feeds, 0724 Mutual nx incl baseball strike (555 8/7 Femyer) USSR 21750a 0350 R. Moscow: EE tlk on Soviet sporting event, 0400 nx (555, Femyer) (1)

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MEDIUMwaveguide+deadline: 12th

DAVID SHARP, 17602 MEADOWBRIDGE, LUTZ, FLORIDA 33549

NEW STATION: WKDJ, Hughesville, PA (1190 kHz; 1 kW days). Format:country music. Network: Transtar. News: Each hour on the hour. AffIliated with: WJKR, 103.9 FM, Muncy, PA. Owner: John Kennedy. Slogans: "The new K-1190;" "Kick the Q-habit," i.e. listen to them instead of WILQ. Thanks to Wil-liam Dickerman-PA for the info. WKDJ, according to Hughesville informat-Ion, has no phone number. Try calling WJKR at 717-546-86866. Maybe they'll be able to give additional info be able to give additional info....ds.

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"Es la jota de Suarez." (444 /-23 Paul Granone-NM) 1050 WRPT Peterborough NH/2309/pop mx, ID; FM simulcast (fr 7-170'Connor) 1110 KFAB Omaha NE/1357/PSA for Neb. State Troopers (444 7-30 Demmitt) 1120 KMOX St. Louis/0150/ID, into "Flashbacks" pgm (333 7-25 Trotto -FL) 1150 WMEX Boston/2312/oldies mx, many ID's, QRM (7-17 Patrick O'Connor) 1170 4VRS R.Soleil Haiti/FF/0110/relg sermon de OM (333 8-8 D. Sharp-FL) 1205 R. Cayman/0118/11ght vocal mx, tx de YL, gd Carib. nite (Sharp-FL) 1210 WCAU Philadelphia/0205/Phillies Baseball Network (333 R. Trotto-FL) 1270 UTSN Dover NM/2320/ade ID mixing W/MSPE-Ma (fr 7-11 P. O'Connor)

Condensed listing of BCB stns in HI, courtesy Herbert Gardiner:KMVI (550 kHz; 5 kW), KSSK (590; 5 kW), KIPA (620; 5 kW), KORL (650; 10 kW), KKUA (690; 10 kW), KUAI (720; 5 kW), KGU (760; 10 kW), KKON (790; 5 kW), KIKI (830; 10 kW), KHLO (850; 1 kW), KAIM (870; 50 kW), KNUI (900; 5 kW), KDEO (940; 10 kW), KHLO (850; 1 kW), KAIM (870; 50 kW), KNUI (900; 5 kW), KDEO (1400 kHz, 10kW), KLEI (1130; 10 kW), KOHO (1170; 5 kW), KZOO (1210; 1 kW), KNDI (1270; 5 kW), KIEO (1350; 5 kW), KCON (1420; 5 kW), KUMU (1500; 5 kW), KISA (1540; 5 kW). Thanks again, Herbert, for the information! ds.

That's all for this month, and I hope to hear from you again in October. In coming months, look for a list of Mexican stations, monitored by <u>Gary</u> <u>Froemming-AZ</u>, plus some QSL information in November. Keep those logs co-ming, and until next month, gud DX and 73s: Double Sharp:



Hello, Welcome to the September 1985 issue of the QSL report. Let's get reght to the material and I will leave any comments to the end.

AFRICA

ASCENSION ISLAND-BEC-Atlantic relay-15260, Photo card in 62d for an irc(Thompson-NM).

BENIN-ORTB-4870, f/d logo card in 2 months for ms after a f/up (NH-Friberg).

BURKINA FASO-Nat. Rad du B.-4815, f/d letter with sked in 37d for 2 ircs and a FF rpt (Van Horn-TX).F/D letter for \$1 US and a FF rpt (Forsgren-WI). F/d Letter in 39d for 2 ircs (Leite-MA). F/D letter in 59d for FF rpt and 2 ircs (Hardester-CA). Same in 50 days for ms and a FF rpt (Quaglieri-NY).

CANARY ISLANDS-REE relay-15365, f/d castle card in 1.5 months for an EE rpt on a SS transmission (Sharp-FL).

CHAD-RNT-4904.5, f/d logo card in 185d with 3 stamps for a FF/EE letter and a taped report (Jordan-NC).

EGYPT-R. Cairo-9445, f/d black and white photo card in 21d (Brown-ILL).

EQUATORIAL GUINEA-R. Nac-15106, f/d letter in 33d (Leite-MA).

GABON-R. Japan-21550, d/f 50th Ann. card in 20 days (Friberg-NH). Same in 22d (Gerstner-NY).

GHANA-4915, f/d GBC card in 1.5 months for 2 ircs (Burke-VA). Same in 147d for \$1US (Gerstner-NY).

LESOTHO-LBS-4800, f/d flag card in 2 months for 2 ircs (Burke-VA). Same in 28d for ms (Friberg-NH).

LIBERIA-VOA-15580, f/d lighthouse card in 8 days (Gerstner-NY).

MADAGASACR-R. Netherlands-17575, f/d Flevo site card in 32d (Shimada-JAPAN).

MALI-RN du Mali-4783, f/d gold/black and white Africa map card in 37d for a FF rpt and \$1. (Sharp-FL).

MOZAMBIQUE-R. Mocambique-11820, f/d world map card in 31d for a PP rpt and 3 ircs (Sharp-FL).

NIGERIA-FRCN-Ibadan-6050, date/freq form letter in 54 days for 2 ircs (Hardester-CA).

SOUTH AFRICA-R. RSA-6010, f/d card in 19d for an irc (Thompson-NM). $\frac{Capital\ Radio-3930$, p/d letter in 1 month for returned ircs. (Burke-VA). IRC's are no longer valid in South Africa, they were kicked out of the UPU.

SWAZILAND-TWR-4760, f/d transmitter folder card in 38d for 2 ircs (Thompson-NM).

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EUROPE

ALBANIA-R. Tirana-6200, date/time revolution card in 125d for a report on the entire program (Welch-MA). Same card in 90d (Adams-MA).

AUSTRIA-ORF-6000, f/d holiday resorts card in 65d (Bishop-NY). Friendly Pleasure Ground card in 60d along with a sticker (Miller-CA). 15320, f/d card in 8 weeks (Brown-ILL).

BELGIUM-BRT-5910, f/d card in 1 month (Jordan-NC). f/d Flemish Masters card in 1.5 month along with stickers, paper clip, and other DX club stuff (Friberg-NH). Museum card in 40d (Adams-MA).

BULGARIA-R. Sofia-6070, f/d card in 76d (Welch-MA).

CZECHOSLOVAKIA-R. Prague-5930, 7345, Park card and memorial card in 36 and 39 days (Friberg-NH). 3 cards for 4 reports in 21d with a sticker (Friberg-NH).

FRANCE-RFI-15315, f/d logo card in 106d for 3 ircs (Cirone-NJ).

German Democratic Republic-RBI-9730, f/d museum card in 60d for 3 ircs (Cirone-NJ).

GREAT BRITAIN-VOA-Woof .- 15205, f/d card in 7 days (Brown-IL).

GREECE-VOA-7205, f/d lighthouse card in 6 days (Grestner-NY).

HUNGARY-RB-9835, f/d logo card in 60 days (Jordan-NC). Same in 57 days (Downing-CO). RDSWC card in 57d (Stratman-MO). Logo card in 34 days (Gerstner-NY).

ICELAND-ISBS-13797, f/d Thingvellir card in 214d for 2 ircs (WI-Forsgren). Same in 278d for 2 ircs (Evans-TN).

ITALY-RAI-9575, f/d Painting card in 221d for 2 ircs (Downing-CO).

MALTA-IBRA Radio-9510, f/d CN tower card in 83d for 37ϕ stamp. Also received a pennant and literature (Downing-CO). Same in 75 days for 3 ircs (Friberg-NH).

MONACO-TWR-7160, f/d studio card in 19d for \$1US (Friberg-NH).

NETHERLANDS-R. Netherlands-9895, f/d Satellite image card in 25d with a Sked and a sticker (Van Horn-TX). Same in 11 days (Brown-IL). Special PA6FLD Amateur Radio card in 5 months for 20M reception (Hesch-NX).

NORWAY-RN-15310, 15180, traditional costumes card in 18d with a sticker (Friberg-NH). Same in 45d (Adams-MA).

POLAND-RP-7145, f/d tourist promo card in 65d with stickers (Jordan-NC). 6135, f/d LOT airlines card in 103d (Welch-MA). Same in 2 months with stickers (Friberg-NH).

PORTUGAL-RFE/RL-15170, freq only map card in 11 days (Gerstner-NY).

SPAIN-SFR-9630, f/d card in 67d (Thompson-NM). Castle card in 30d for an irc (Bill Romberg-??). Castillo De Santa Catalina card in 33 days (Bishop-NY). Same card in 4 weeks (Brown-ILL).

SWITZERLAND-Int'l Comm. of the Red Cross, 9725, f/d globe card in 41 days for an irc, also received was a sticker and a sked. (CA-Hardester). SRI-6135, f/d card in 92 days (Welch-MA). Station card in 90 days (Adams-MA) for 12035 Khz. Card in 18d for 9725 khz rpt (Brown-ILL).

VATICAN-Vatican Radio-6015, f/d Pope John Paul II card in 92d for 2 ircs (Welch-MA). N/D card in 84d for 3 ircs (Cirone-NJ).

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USSR

R. Moscow-15425, Petropavlovsk-Kamchatsky, stadium card in 23d (FL-Van Horn). I want to correct the first reports from Gayle Van Horn that I have used today. I keep putting her state down as TX, but this is no longer correct. She is now in FL. Sorry! lnk 9530, Moscow, same card in 30 days (Van Horn-FL). 13705, Simferopol; 13645, Moscow; 15590, Frunze; 15140, Ryazan; 15260, Baku; 15420, Serpukhov and 15490, Tula (Burke-VA).

ASIA

CHINA-People's Republic of -15520, R. Beijing-China doll card, Pennant, and sticker in 18d (Van Horn-TX). Card, pennant and calendar in 29d (Leite-MA). Girl with Pandas in 25 days (Dickerman-PA). Girl with a Bull card in 33 days (Soomre-MA). Pennant, magazines, and QSL in 14d (Brown-IL). Card in 17d with a pennant, book and other stuff (Friberg-NH).

IRAN-VOIRI-9022, f/d War is Ugly card in 120 days (Jordan-NC).

IRAQ-R. Baghdad-9610, f/d New bright blue map card in 2 months for \$1. Also received yellow pennant and travel brochures (Sharp-FL).

ISRAEL-Kol Israel-11655, f/d Israel Radio card in 38d (Bishop-NY). Card and information packet in 4 weeks (Brown-IL).

JAPAN-R. Japan-9505, date/freq 50th Ann card in 23d (Downing-CO). 17755, same card in 28d (Leite-MA). Imperial garden card in 26d (Thompson-NM). 11710, 50th Ann card in 19d (Bishop-NY).

NEPAL-R. Nepal-5005, f/d transmitter picture card in 42d for 3 ircs (Quaglieri-NY). V/S-R.S. Karki.

PHILIPPINES-FEBC-15445, f/d Volcano card in 34 days for 2 ircs (Thompson-NM). <u>R. Veritas Asia</u>-9670, f/d Lent card in 30d for 2 ircs. Also received a pennant (Thompson-NM). Transmitter card in 38 days (Miller-CA).

SOUTH KOREA-R. Korea-7275, Seoul Olympics card in 36d (Hardester-CA). City park card in 25d for 15575 Khz rpt (Bishop-NY). 9750, Card in 50d (Miller-CA). Olympics card in 58d (Miller-CA). Seoul Skyline card in 25d for an irc (Gurley-TX).

TAIWAN-WYFR-15055, f/d logo card with site for ms in 39d (Hardester-CA).

TURKEY-V of Turkey-9650, f/d Ruins card in 86d for 3 ircs. Also received a sticker (Cirone-NJ).

VIETNAM-VoV-10040, f/d logo card in 4 months with a pennant (NC-Jordan).

PACIFIC

AUSTRALIA-R. Australia-6060, f/d seals on Kangaroo Island card in 19 days (Van Horn-TX). 9580, f/d Talkback card in 22d (Welch-MA). 9710 via Shepparton, card in 30 days (Welch-MA). 9580, f/d actor card in 29d (Gerstner-NY).

MARIANA ISLANDS-KYOI-11900, f/d bird card in 25d for ms (Goodman-IA). Same in 55d for report on 9665 khz for ms (Thompson-NM). KFBS-9545, f/d map card in 21d for 44¢ ms (Downing-CO).

PAPUA NEW GUINEA-R. Enga-2410, letter in 50d for \$1 US. V/S-John Eggins-Station Manager. (Forsgren-WI).

SOCIETY ISLANDS-R. Tahiti-15170, f/d conch shell card in 2 months for a FF rpt and 2 ircs. Burke-VA). 11825, f/d card 5 months for 3 ircs and 3 lang report (Heinen-CO). SOLOMON ISLANDS-SIBS-5020, f/d card in 21d for and irc (Hardester-CA).

SOUTH AMERICA

ARGENTINA-RAE-6060, f/d logo card and pennant in 51 days for a SS rpt (Hardester-CA).

BRAZIL-R Nac Brazil-11745, f/d Rio card in 33d (Bishop-NY).

ECUADOR-HCJB, 9745, Colonial Architecture card in 71 days (NY-Bishop).

FALKLAND ISLANDS-FIBS-3958, date/freq card in 104 days for 3 ircs and a Tape (Thompson-CA).

VENEZUELA-R. Capital-4850, freq only letter and a sticker in 311 days for a SS rpt (Pagano-DC). V/S- Miss Maria Rivas.

ANTARCTICA-LRA36, 15476, f/d personal letter in 130 days for 2 ircs and a SS rpt (Fisher-NM).

NORTH and CENTRAL AMERICA

ALASKA-KNLS-11850, f/d antenna card in 11d for ms (Guntner-NC).

CANADA-RCI-5960, f/d Youth Year card in 16d (Scemre-MA). 9755, Same DIY card in 20days (Miller-CA). CBCNQSWS-6195, Sorry letter with transmitter information in 20 days for \$1 (Which was returned). Also recd sked and sticker (Friberg-NH).

COSTA RICA-R. Reloj-4832, f/d logo card in 23d for 2 ircs (Friberg-NH). V/S- Francisco-Barabona G.

GUATEMALA-R. Chortis-3380, date/freq card in 35d for an irc and a SS rpt. V/S-Juan Maria Boxus. Thompson-NM).

MEXICO-XEW. La Voz de la America Latina-15160, f/d letter, pennant via registered mail in 2 years 2 months, after 2 f/ups. Reports were in Spanish and ms were sent. (Van Horn-FL). V/S-Eduardo Guerrero-Director of XEW. n/d card and pennant in 380d via registered mail for 2 ircs and a SS rpt (Fisher-NM).

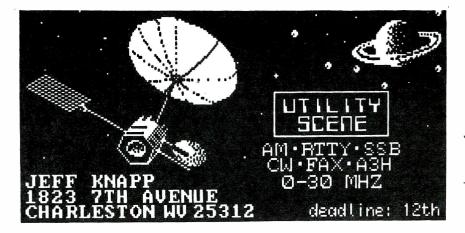
NETHERLANDS ANTILLES-TWR-11815, f/d Underwater Beauty card in 30 days for 3 ircs (Thompson-NM).

UNITED STATES OF AMERICA-KCBI-11790, Map card in 13d for ms (NY-Muzyka). Same in 9 days for \$1 (Friberg-NH). Card in 15d (Adams-MA). Card in 7 days for 25¢ (Goodman-IA). f/d card in 11 days (NY-Hesch). Card in 9 days (Soomre-MA). Card in 9 days (Dickerman-PA). F/d card in 11 days for ms (Hardester-GA). Card in 12 days for 22¢ (Downing-CO). Card in 14 days for 3 ms (Jordan-NC). WIFR-9535, f/d logo card in 46 days (Soomre-MA). <u>VOFC</u> via WIFR-5985, f/d card in 24 days with goodies (Billon-MD). <u>R. Marti</u>-9660, date only letter in 25 days for a SS mpt (Adams-MA). Same in 23d (Soomre-MA). <u>WMIK-15110</u>, n/d form letter in 15d for ms (Bordman-IA). Same in 17d for ms (Soomre-MA). same in 15d for ms (Burke-VA). Same in 16d (Leite-MA). R. USA (Pirate)-7373, f/d form letter in ?????? (Heinen-CO). RNCI-7430-f/d logo card in 3.5 months (NH-Friberg).

Well, that about raps it up for this month. I received a letter from R. Pyongyang several months age, and I waited to see what happened to their QSL policy before. I printed it, seems that nothing has changed. The letter requested more reception reports and comments on their programming, "They would raise different questions to be answered or request our publications." We do our best to meet their request." If you still need to verify North Korea, try them again, and ask for a publication also. Good leck!

If anyone is interested in VHF direction finding, I have available VC some DopScan Direction Finding System PC Boards. I made some for DVV the local ARO Group and Have some left. Send SASE if Interested

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Greetings, gang! Sorry for the horribly abbreviated column this month. Job pressures and other responsibilities have taken their toll on ye editor this month and the result is only five hours to prepare the column instead of the usual 18-20 hours.

As a result, many logs did not make it, especially those not on the preferred form and/or not cut into strips. I'm sorry, but we have talked about this before and you finally got caught. Everybody who submitted is represented, and everybody who submitted will get the proper point oredits. Most of the logs used were country or RTTY because those take far less time to enter using the computerized lookup system I have. If I divided my time among all the topics I probably would have only 2 pages. In the future submit your logs on the preferred form, cut into strips. Forms are available from the Business Manager.

A big welcome to all the new contributors. Please don't get the wrong impression from this short column; I swear there are usually far fewer typos!

One last note, to the management: can I have the pages I gave up this month allocated back to me in April '86 when I will need 15 pages?

On with the show.....

*** NORTH AMERICA ***

			TIME CALL	CITY	IDENT	TRAFFIC	CONTRB
CNTRY	FRED	M	TIME CALL	KODIAK	11000	NE MAAVEA	CLT NM
AK	8628.5	С	0045 NOJ	ELMENDORF	USAFB	WKG 90	JCH-MD
AK	13201.0	U	0324 AKA 5	ELNENDURF	USHED		500-MD
BER	8449.4	Ç	1715 VRT	HAMILTON	MARCO		F19 -FL
BER	12709.0	С	2040 VRT	HANILTON	MARCU	VMARKER	PU -NM
CAN	2598.0	U	0343 VCN	GRINDSTONE	CCG	NTM	DS -OH
CAN	4255.0	Ċ	0245 CFH	HALIFAX	CANMIL	V MARKER	FW -FL
CAN	4285.0	С	0240 VCS	HALIFAX	CCG	V MARKER	F₩ -FL
CAN	5097.0	С	0205 CFH	HALIFAX	CANMIL	DE MARKER	FW -FL
CAN	10944.0	Ē	0043 CFH	HALIFAX	CANMIL	TFC/FREQ LSIT	DE -GA
CAN	14670.0	Ā	1256 CHU	OTTAWA	SETS	TIME PIPS	DDS-FL
CAN	15920.0	ĉ	0140 CFH	HALIFAX	CANMIL	NAWS DE CEH	FW -FL
MEX	8563.0	č	1405 XFE	ENSENADA	MARCO	CO MARKER	GI T-NM
MEX	8569.0	č	1805 XFM	MANZANILLO	MARCO	JE MARKER WKG 90 V MARKER NTM V MARKER V MARKER V MARKER TIME PIPS NAWS DE CFH CG MARKER CG MARKER	PG -NM
1150	8656.0	č	1715 XFU	VERACRUZ	MARCO	CO MARKER	PG -NM
MEX	8740.0	č	1410 XFL	MAZATLAN	MARCO	CO MARKER	PG -NM
MEX	8/40.0	č	0125 XFK	LA PAZ	MARCO	CO MARKER	PP -MS
MEX	12675.0	ŭ	0135 NMF 4	BOSTON	HECC	WE HERE POINT THENER	EC -MA
USA	2182.0		0133 NHF 4	PORTSMOUTH	USCG	R/C	มักพ-คย
USA	2670.0	U	0118 NMN		0300	NADINE WEATHED	JDW-FL
USA	2670.0	U	1420 NMA 21	ST. PETERSBURG	0500	MARINE WEATHER	
USA	3380.0	С	0723 WGY 908	DENVER	FEMA	SL TFC	MH -CA
USA	3859.0	L	010B WA3NAN	GREENBELT	ARO	SHUTTLE COMM RELAY	VWH-NY
USA	3860.0	U	0010 WA3NAN	GREENBELT	ARO	SHUTTLE COMM RELAY YL WITH TFC TFC	MW -QU
USA	4087.8	U	0715 WJG	MEMPHIS	MARCO	YL WITH TEC	RSR-ON
USA	4363.0	U	0555 WOM	PENNSUCO	MARCO	TFC	RT -FL
USA	4781.0	С	0410 WGY 912	MT WEATHER	FEMA	5 LETTER GROUPS	ES -MA
ŪŠÄ	5320.0	U	0525 NCF	MIAMI	USCG	TFC	KFN-FL
USA	5320.0	Ū	1115 NMG 15	GRAND ISLE	USCG	WKG USCGC POINT LOOKOUT	KFN-FL
ŬŠĂ	5696.0	Ū	0150 NDQ	MOBILE	USCG	WKG CG 2107 TFC TFC	ES -MA
ŬŜĂ	5696.4	č	2325 NMF	BOSTON	ŪŠČĠ	TFC	RJC-MA
USA	6218.6	ŭ	1138 WDJ 332	TAMPA	MARCO	TFC	MH -CA
USA	6221.6	ŭ	1246 KZV 687	SEATTLE	MARCO	WKG M/V KODIAK QUEEN	MH -CA
USA	6221.6	ŭ	1205 WDJ	MORGAN CITY	MARCO	WKG M/V ENTERPRISE	MH -CA
		č	0159 WL0	MOBILE	MARCO	DE MARKER	KR -FL
USA	6501.5	÷.	VIJ7 WLU	NUDILE	HINCO	DE OMAKEN	NN TEL

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PACHECO CONTRB RT -FL CNTRY FRED 6515.0 8646.0 MU ARGN RJC-MA RR -MS FW -FL ES -MA ARGN 10000.0 ARGN 17045.6 ARGN GEN. PACHECO JUNCAO SANTIAGO SANTIAGO SANTIAGO VALPARAISO BARRANQUILLA BARRANQUILLA MH -CA BRZL 4251.0 ES -MA BRZL 5355.0 6419.0 8682.7 16956.0 PG -NM TK -NY GLT-NM CHIL WOD-PA ES -MA TK -NY CHIL 18758.0 6463.4 8700.0 13087.5 7600.0 4346.0 12750.0 COLO COLO PG -NM RT -FL BARRANQUILLA GUYAQUIL CERRITO COLO ĒCŪĀ RSR-ON URGY CERRITO ES -MA CITY IDENT TRAFFIC NICOSIA MARCO DUAL LANG FRED ANNCMT NICOSIA EMBASY USA EMB.ORA MARKER NICOSIA EMBASY USA EMB.ORA MARKER FREDERIKSHAVN NAVRAD V MARKER FLYMOUTH NAVRAD V MARKER LUNDON SFTS TIME SIGNALS UNDER WWV CROUGHTON USAF WKG MAC BOZZ4 LUNDON NAVRAD DE MARKER PARIS NAVRAD V MARKER ST. LYS MARCO CG MARKER ST. LYS MARCO GSX NURDDEICH MARCO TFC NURDDEICH MARCO TFC NURDDEICH MARCO TFC NURDDEICH MARCO TG MARKER PIRAEUS NAVRAD V MARKER ***EUROPE *** $\begin{array}{c} \textbf{M} & \textbf{TIME} & \textbf{CALL} \\ \textbf{U} & \textbf{0255} & \textbf{5BA} & \textbf{42} \\ \textbf{C} & \textbf{0000} & \textbf{KM} & \textbf{78} \\ \textbf{U} & \textbf{2345} & \textbf{5BA} \\ \textbf{C} & \textbf{0137} & \textbf{UV6} \\ \textbf{C} & \textbf{225} & \textbf{MTI} \\ \textbf{C} & \textbf{0257} & \textbf{MSF} \\ \textbf{U} & \textbf{1742} & \textbf{AJE} \\ \textbf{C} & \textbf{0122} & \textbf{SYA} \\ \textbf{C} & \textbf{0122} & \textbf{SYA} \\ \textbf{C} & \textbf{0125} & \textbf{SKC} \\ \textbf{C} & \textbf{0257} & \textbf{HNN} \\ \textbf{C} & \textbf{0133} & \textbf{FFL} \\ \textbf{3} \\ \textbf{C} & \textbf{0621} & \textbf{FFS} & \textbf{4} \\ \textbf{C} & \textbf{03222} & \textbf{PAN} \\ \textbf{C} & \textbf{13222} & \textbf{PAN} \\ \end{array}$ CONTRB DS -OH RR -MS RR -MS RR -MS CNTRY FREQ 8737.8 CYPR CYPR CYPR 14563.0 12329.0 4310.0 RR -MS RMA-FR DEN ENG DDS-FL ENG 5000.0 11176.0 12740.2 13020.0 4232.0 **ЈСН-М**Д ENG RR -MS PG -NM FW -FL TK -NY DS -CA 0000000000000 ENG FRAN 4232.0 6421.5 8509.0 8522.5 17048.0 17143.8 4242.3 12997.0 12997.2 17193.6 8679.0 8645.0 FRAN FRAN FW -FL 1322 1255 2215 1843 DAN DAN Y5M Y5M FRG RMA-FR RMA-FR AUB ES -MA FW -FL RR -MS RMA-FR GDR 2008 SXA 0103 SXA 1245 SVB 0152 IQX 0155 IRM GREE 0000000 0103 1245 0152 0155 0155 NAVRAD MARCO MARCO CIRM MARCO GREE GREE ITLY 37 V MARKER QRL DE V MARKER DE MARKER DE MARKER ES -MA ES -MA ES -MA 8685.0 ÎŤĽÝ 8 ÎŤĹŸ ÎAR ROME

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(Up Front continued from page 2)

staffers 'get comfortable' in their new responsibilities, plus don't forget the free subscription to the bulletin, and copies of all new SPEEDX publications when they come out. So give it some - consideration, and if you're at least curious, write to Rick and tell him a little about yourself and what columns you'd be interested in editing. In fact, to make it easy, here's his address:

> Rick Drollinger 9529 West Sarasota Place Milwaukee, WI 53222-1560

SPEEDX BOD ELECTION

Full Members as of this issues' contributions should have received a ballot inside their issue. If your label doesn't have a Full Member date (anything other than '9997'), and you think you should be a Full Member, write to John Trautschold <u>today</u>! Also, if you do have a Full Member date and you didn't receive a ballot, write to John immediately. If you take care of the problem ASAP, something can be done. Remember, all ballots must be returned to John Trautschold no later than 15 October. Results should be available in the November issue, and the new Board will begin their terms on 1 January 1986, as per the revised Constitution.

RED FACE DEPARTMENT

Yes, you sharp-eyed readers! I misspelled Wolfgang Pleines' name in last month's Up Front. I don't believe he noticed, however, hi! Also, I misspelled John Freberg's name. John Freberg is the correct spelling for the chief of engineering for Radio Earth...he was at ANARCON '85. John Friberg, Jr. lives in New Hampshire and is a member of SPEEDX...he is not on the staff of Radio Earth, nor was he at the Convention. John Friberg, Jr. did say, however, that if my mistake was "hinting at a future job proposal, I ACCEPT!" Well, I don't know about that, John, but maybe, if Jeff White's reading this... naw! HI!

ATTENTION EASTERN U.S. SPEEDXERS!

Bill Muzyka-NY informs me of a special get-together for SPEEDXers in or near the New York or New England areas of the U.S. On the weekend of 4-6 October, Bill has arranged for a special group rate at a resort run by his finace's mother, located about 30 miles south of Albany, New York. This informal gathering costs \$64.00 per person for the entire weekend, including two nights lodging, three full meals per day, and nightly entertainment. This, ladies and gentlemen, is a great deal, not even considering the friendly company of your fellow SPEEDXers! Interested members should call Bill Muzyka at (718) 672-8541 evenings EDT or weekends, or you can write to him at 68-08 51st Road, Woodside, NY 11377. All are welcome, and he anticipates a good time for everyone.

GET A GSL FROM DAVID SHARP

David Sharp is now able to verify correct reception reports of "The SPEEDX Report" via HCJB and Radio RSA. To get a QSL, make sure your report includes: time heard, date, frequency, and a few details of program content. In North America, also enclose 1 IRC; overseas, 2 IRCs are appreciated. In other news, plans are for two additional stations to carry the Report soon, watch DX Montage and Up Front for more details.

NEW CLUB IN PACIFIC NORTHWEST

A new shortwave club has sprung up in the Pacific Northwest, and they are actively looking for members and loggings. Their goal is to provide a newsletter that will focus on the DX to be heard in the "signal starved" Northwest. Interested people should write to Gary Stone, E. 603 Empire, Spokane, WA 99207, and please enclose a SASE with your request for information.

That'll do it for September! Gud DX, 73, and CUN 30! $\int \rho W$



TOM KEPHART, Ads Editor Post Office Box 2041 Mount Pleasant, MI 48858-6041

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FOR SALE: Sony ICF-2002, \$110. Frank Shoemaker, phone (315) 446-9016.

FOR SALE: Yaesu FRG-7 with Gilfer 4 KHz & 2.5 KHz filters, Radio West outboard digital frequency display, also KS preselector and matching Yaesu speaker, \$225 full price for package (UPS paid in continental U.S.). P.O. Box 425, Sunnymead, CA 92388. Phone (714) 242-4476. Tom Picarelli,

FOR SALE: Realistic DX-302, mint contition, direct frequency read out 10 KHz to 30 MHz, whip antenna, 12 volt cable, \$200 or best offer, shipped UPS. Andy Kerr, 50 Lawrence #1, Eugene, OR 97401. Phone (503) 344-0675 [work] or (503) 484-5233 [home].

WANTED: Copy of instruction manual for a JVC FR-6600JW radio from Pan Son Electronics. If anyone has one, please send me a postcard and let me know the cost of duplicating it. Ruth Hesch, 12 Westchester Avenue, White Plains, NY 10601.

WANTED: Addresses and information about transmitter manufacturers for shortwave, mediumwave and VHF broadcasting; also information and documentation on their equipment. Will pay for postage, copying, etc. All information is very welcome. Ludo Maes, Prinsenpad 11, 2310 Rijkevorsel, BELGIUM.

FOR SALE: Palomar VLF converter, used less than a few hours, perfe \$10 plus UPS. Bob Ruckman, 3875 Villanova Drive, Dayton, OH 45429. perfect shape,

WANTED: Copies of HCJB "ANDEX News Letter" prior to Dec 82/Jan 83. Ed Soomre, One Alcott Drive, Northboro, MA 01532.

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WANTED: Lafayette HA-6 and Hallicrafters SX-100 "Silver Front" receivers in good condition. Also, WRTH 1960-68, 1972, and 1974-76 editions. Will pay shipping, Tom Daly, 132 Richard Court, Pomona, NY 10970. Phone evenings. (914) 354-5087.

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FOR SALE: Sony ICF-2001, very good condition (all buttons work!), with AC adaptor, \$100 plus \$5 shipping. Also, Bearcat 220 scanner in new condition (used less than 2 months), \$150 plus \$5 shipping or make offer. Ted Fleischaker, P.O. Box 32492, Louisville, KY 40205. Phone (502) 458-1085.

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CONTRIBUTORS LIST:

SEPTEMBER 1985

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EDITED BY: JOHN TRAUTSCHOLD & THE ALTAIR 8800 COMPUTER 354 N. WINSTON DRIVE, PALATINE, IL 60067 U.S.A.

TOTAL CONTRIBUTORS: 234

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6	CAMPBELL, BILL		R2000	1	NEWELL, KEN		ICF2ØØ1
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1	CARVER, JOHN	IN	DV 400	1	PYATT, EDWARD	VA	D 0444
	CHICKERELL, LARRY		DX400	1	ROBERTS, KEN		R2ØØØ
1 3	CIRONE, JOSEPH		IC-R7Ø	7	ROBINSON, BETSY		CR2Ø21
1	CLAYTOR, DAVID		R1ØØØ	5	ROCKER, RAYMOND		FT757GX
	COLE, JACQUELINE	CO		3 4	ROSS, ROBERT		FR1Ø1S
5 1	COLEMAN, ROBERT		FRG7	1	RUCKMAN, ROBERT	OH	
2	CONWAY, PETER CUNNINGHAM, LARRY	OH	51J-4	3	RUTLEDGE, STEVE		IC-R71A
é	D'ANGELO, RICHARD		NC19Ø	1	SABLE, THOMAS SALOMON, RUDOLF	CA	TS-43Ø5
ŝ	DALY, TOM		NRD515	2	SAMPSON, DANIEL		DV700
1	DAVIDSON, KEVIN	SC	NEDGIG	1	SAMS, MITCH	KS	DX3ØØ
5	DEMMITT, JOHN		HOMEBREW		SANDERSON, JACK		R1 <i>000</i>
4	DICKERMAN, WILLIAM		DX4ØØ	2	SANTOS, GILBERTO	BZ	NIDDD
5	DILLON, PETER		DX4ØØ	ź	SCHEEL, MICHAEL		ICF2001
1	DUNLAP, F.A.	TX	0,400	ĩ	SCHLOSSMAN, MARC		FRG7
î	EDWARDS, D.	ĠÂ		ŝ	SCHMAUTZ, SCOTT	NY	1 807
1	EVANS, JIM	TN		ž	SCHULSINGER, MICHAEL		FRG7
2	FAMULARO, RALPH		RF28ØØ	4	SHAMBLIN, BILL		IC-R71A
2	FEMYER, MIKE	AZ	10 2000		SHARP, DAVID		R600
ī	FERRELL, JEANNE	NJ		2	SHARPE, BRYAN		DX 4ØØ
1	FILIPPI, MARIO	PA		6	SHEEDY, DANIEL		R4B/UC1
î	FRENCH, ROBERT		NRD5Ø5	3	SHIMADA, SENSHU		FRG77ØØ
4	FRIBERG, JOHN		R2ØØØ	1	SIMPSON, JIM	CA	1107700
3	FROEMMING, GARY	AZ		1	SOMERS, JACK		IC-R7Ø
3	GARDINER, HERBERT	HI			SOOMRE, EDWARD	MA	10 10 2
1	GARNER, JON	FL		3	SPEER, RICHARD		RF29ØØ
6	GOODMAN, JOEL		R39Ø	1	STREBEL, GARY		R2ØØØ
4	GRANONE, PAUL		FRG7	2	SWINN, ROBERT		FRG77ØØ
3	GRAY, J. SPEED		NRD515	1	SYMINGTON, DARYLL		IC-R71A
4	GUNTER, JOHN		R1ØØØ	1	THIM, WILLIAM		R1ØØØ
1	HARADA, CLAYTON		R39Ø/URR		THOMPSON, GLENN		IC-R71A
6	HARDESTER, MIKE		R1000	6	THOMPSON, PEGGY		FRG7
1	HARTUNG, JAMES		R7/DR7	1	THUNBERG, BOB		R1ØØØ
1	HEATON, JOHN	FL		2	TRAUTSCHOLD, JOHN		SP6ØØ
1	HEIN, DONALD	PA		3	TRENT, JOHN		RF2900
9	HEINEN, WAYNE		R39ØA	ě.	TROTTO, RON		CR2021
7	HESCH, RUTH		R1000	ĩ	VAN HORN, GAYLE		RF3100
ś	HEVERN, VINCENT			2	WALLENHORST, BOB	он	
2	HOLBROOK, HANK		HQ129	1	WEBER, D.J.	он	
ī	HUFFAKER, CARL		HOMEBREW		WHITE, FRED		NRD515
1	KANA, JOHN			1	WICKS, CRAIG		FRG77ØØ
i	KAPINOS, JOHN			2	WILLIAMS, JOHN		1773Ø1Ø
î	KEPHART, TOM			4	WINIARZ, MIKE	QU	
1	KERR, IAN			2	WITTE, MARJORIE		FRG7
					•		

1 KLINGENFUSS, JOERG	FG R7	2 WOERING, HAROLD	MA DX160
1 KLOSOWSKI, LORI	FL CR2021	2 YAMADA, KUJI	JP
1 KNIGHT, ROBERT	WA	3 ZILMER, ROBERT	NM R1000
1 KOEHLER, WAYNE	IL	3 ZIRKELBACH, BOB	CA R1000
	DIRECT CONTRIBUT	IONS WERE NOT RECEIVED	IN TIME:
QSL REPORTS			
		6	Jon

THE FOLLOWING COLUMNS ARE INCLUDED FROM LAST MONTHS BULLETIN DX MONTAGE et al.

(1) = RCI's Ian McFarland dets ready to take on the auction crowd. (2) = ANARC boss Terry Colgan in a pensive mood. (3) = SPEEDX prez Trautschold shows how he's lasted so many years in shortwave club leadership. (4) = Drollinger (1) and Kephart (r) get ready to twist a few arms at the SPEEDX display table. (5) = Rudy Espinal (1) and Jeff White (r) of Radio Earth examine their favorite SW club bulletin? (6) = Former HCJB "DX Party Line" host Clayton Howard listens to VDA's Gene Reich speak at the banquet. (7) = John "Kap" Kapinos tries to keep the HAP Auction under control. (8) = SPEEDXers David Jones (1) and Duke Alexander (r) look innocent...but are they really? (9)= Universal Shortwave's Fred Osterman explains the Sony ICF-2010 to a prospective customer. (10) Doreen Kephart was one of a number of female SWLers in attendance... she dragged her husband

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(47)

along, kicking and screaming.

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SUBSCRIPTION RATES AND INFORMATION may be found on the inside back cover.

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