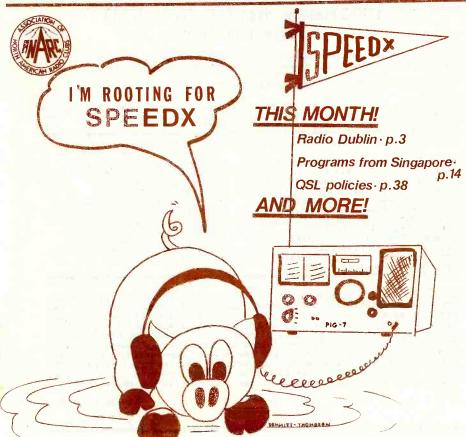


The DX Radio Magazine for Active SWL's

Volume XIV

October 1984

Number 10





17602 Meadowbridge, Lutz, Florida 33549

Deadline: 12th of month

Hello everyone, and welcome again to SPEEDX Spotlights. This month, four members have earned full membership. We congratulate....

WALTER BURBANK, FL; TED GURLEY, TX; ABE LEWKOWICZ, MA; FRANK PAGANO, DC

Once again, congrats to all of you. For your fine work, you now enjoy a great membership certificate and full voting rights. We hope we'll continue to see your contributions in the year to come! This month, we welcome 23 new and rejoining members!

Hirji Taraporevala, Stateline-NV James Progue, FPO San Francisco Paul Stringer, Christchurch-N. ZEALAND Steven Colburn, Largo-FL Shinichi Isaka, Niigata-JAPAN Hani Draye, Riyadh-SAUDI ARABIA F.M. McDaniel, Agusta-GA Steve Rahn, Bolingbrook-IL Hirokazu Koizumi, Tokyo-JAPAN Del Green, Salt Lake City-UT

Mark Bryant, Lexington-KY Ray Surapine, Enfield-CT Dennis Kibbe, Tempe-AZ Wayne Cronin, Tempe-AZ Gerry Dexter, Lake Geneva-WI Randy Erickson, Allen Park-MI Alan J. Nacht, New York-NY Nosca Zardi, APO New York Chuck Evola, Redford-MI Jerry Blake, Fort Wayne-IN M. Cooper, Atlanta-GA

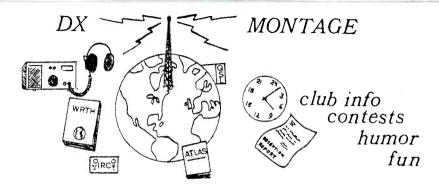
There you are, 23 fine members. You've taken the first step to obtaining Full Membership by joining, and now the rest is up to you. You can start by sending your contributions to your favorite columns by the 12th of each month. Or, in these times of high prices and inflation, SPEEDX offers relief to the high costs of postage: our wonderful Central Distribution Editor. Affectionately known as "Perky" Peggy Thompson, she'll forward your contributions and see you get the membership credits you deserve. All Peggy asks is that you send her your material by the SIXTH of the month. Her address is listed on the back cover. So, no matter which route you choose, we hope to see your name in the pages of SPEEDX.

CUN DX MONTAGE ,

************************************** Some supplies available from headquarters in Tucson:

-Foreign Language Rpt Guide helps you write reception reports in Spanish, French, and Portugese. \$1.50 (or 5 IRC's) in America; \$2.00 or 7 IRC's airmail overseas.

-Handy rpt forms for UTES/SWBC/OSLs Columns. Cost in NA is 6¢ each, and airmail to the rest of the world is \$1 or 4 IRC's per 10 forms. Make



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

OCTOBER, 1984

Hi friends, and welcome to your column, DX Montage. Traditionally, the month of October brings bats and beasts, goblins and ghosts to the streets of America. But, it also brings greater hours of darkness and better DX conditions. Hope you log that great catch. This month, the column is back to only 3 pages, and since I have lots of information and contributions to present, I don't wanna waste another line:

Message From the BOD: The Board of Directors want to remind you they are interested in receiving your views on the club. Is there something you like or dislike: Let the BUD know. You elected them to represent you in the club, but they can't if they don't receive your input. Write to a BUD member today (a list of BUD members is on the back cover) and let your voice be heard. ds.

If You are Moving please remember to send your address change to Jack Sanderson at Tucson HQS at least three weeks in advance. Include a mailing label from a previous issue, or be sure to send your name as it appears on the label....Just to prove editors aren't perfect (hi!), I moved two years ago, and sent my address change in late. That resulted in a several week delay in receiving the magazine. That unfortunate situation doesn't have to happen to you, if the above steps are taken! ds.

DXM Trivia Corner: Because radio waves travel at 186,000 miles per sec., and sound waves travel at a speedy 700 MPH, a broadcast voice can be heard sooner 13,000 miles away than it can be heard at the back of the room in which it originated. (This via Peggy Thompson-CA and Isaac Asimov's Book of Facts. I think I'll be smart and keep my comments to myself, hi! ds.)

DXM Station Review, Pt. 1: Radio Dublin: Radio Dublin started in 1966, as an alternative to Radio Caroline- a pirate ship based off the south coast of England. It was started by Roger Lloyd and Ken Sheehan. At that time, RD only broadcast on Sunday afternoons on less than 10 watts on MW. The station made no real progress until 1973-74 when several DJ's from Co. Kildare joined the station. RD then extended operations to Saturday afternoons as well as most of Sunday. In late 1974 the transmitter broke down and Eamon Cooke was asked to repair it. Eamon began to take an inter

Cooke was asked to repair it. Eamon began to take an inter - est in RD and in time Roger and Ken dropped out, leaving Ea- IRELAND mon and Doctor Don to run the station.

In 1976 another station was set up in Dublin by Dr. Don and Dave C., another Dublin DJ. This station was called ARD, which stands for Alternative Radio Dublin. Eamon kept Radio Dublin going and in December 1977 he could see that RD listeners needed more than just a weekend alternative to R.T.E., the national network. So, for a three week period over Christmas of 1977, RD broadcast 24 hours a day- the first to ever attempt such a feat in Ireland. After Christmas, Eamon found that people would not accept the idea of RD broadcasting on weekends only, so he gave up his television repair shop and went full time into running Radio Dublin. (Tks to Gerry Jones of Radio Dublin for sending this information to DXM. We'll continue our look at this station in Nov. ds.)

Japanese Member Koichiro Sasaki writes that he would like to correspond with other SPEEDXers, in EE of JJ. Koichiro writes that he is 27 yrs. old, and works for a construction company. In addition to SW, his hobbies include: seeing fine arts, studying architectural history, and studying foreign languages. He promises to reply promptly to your letters, and you may write to Kolchiro at the following address: 1-15-11 Shinden, Ichikawa-shi, Chiba-ken, Japan. (Thanks for your letter, Koichiro. You are the first Japanese member to contribute to DXM! ds.)

As Promised Last Month, here is the second half of a review on the RF-B600, by Jeff Elson-MO: Keypad tuning is simple, similar to the ICF-2002. Manual tuning is smooth and convenient with the large tuning knob. The fast tuning speed results in a tuning rate of 50 kHz per knob revolution, with 5 kHz

per revolution in the slow position.

Audio quality is good, but not quite as powerful as the R-2000 due to the smaller speaker of the B600. The treble and bass controls function well and result in an ability to tailor the radio. Battery drain is only fair because of the relatively powerful audio section. Battery life may be extended by keeping the meter light off and blanking the freq. display once a station has been tuned in. The 3 AA cell memory back-up batteries seem to last forever. Portable operation is a real plus compared to the R-2000, which can only use AC or an ext. 12v source. The B600 will also operate with an ext. 12v source for those who desire this type of power supply.

Sensitivity with the telescopic antenna is much better than the 2002. With an external antenna, sensitivity is exc. The RF Gain control in the DX position results in better sensitivity than the R-2000, but RF Gain must be reduced to avoid slight AGC pumping when encountering very strong signals. I have found that signals which are inaudible or very weak on the R-2000 are entirely usable on the B600, esp. on higher frequencies. Overloading does not seem to be a problem with the B600, but if encountered may be

reduced with the RF Gain control.

Panasonic seems to have goofed regarding SW AM AGC action and the signal strength meter. The decay time of the S Meter in the AM mode is too fast, though it appears to work properly when using SSB modes. In all probability, Panasonic utilized the wrong time constant in the AGC circuit with the resultant quickly changing voltage being applied to the S Meter. The final resultant quickly changing voltage being applied to the S Meter. The final resultant quickly changing voltage being applied to the S Meter. sult is a wildly swinging S Meter when listening to AM stations with the RF

Gain down or with rapidly changing signal levels.

Selectivity is excellent for SWL'ing and DX'ing, especially when using the narrow (2.6 kHz) filter. I have found no appreciable difference between the R-2000 and B600 in this respect. Receiver stability allows for exalted carrier reception of AM stations with no difficulty. In conclusion, the B-600 appears to be a state-of-the-art rovr and well worth purchasing by any SWL. At its discount price at most dealers, the B600 would appear to offer good value for the money. (Tks again to Jeff for this great review! ds.)

Battle of the Airwaves: (editor's note: this article recently appeared in Sorush, which is published by IRIB. It is presented here for your information and reading pleasure, and does not imply endorsement by SPEEDX or myself.)

Radio and TV- modern world's most powerful means of communications- are in full swing in the Gulf War. Since 1979, when the Islamic Rep. of Iran came into being, an unseen war has been waged by a whole host of radio stations. The Voice of the Islamic Rep. of Iran (IRIB), broadcasts in several languages with worldwide coverage. From the outbreak of the Gulf War in Sept. 1980, the external services of IRIB in AA have been continually jammed.

The source of this jamming is thought to be the BBC Relay on Masirah Is.

The Iraqi Broad. Corp. has also been using various channels to voice its propaganda. Apart from using its own designated broad. channels, R. Baghdad also uses Saudi, Omani, and Egyptian facilities. While clandestines come

and go on a frequent basis, more than a dozen have operated during the war.

The oldest clandestine is the National Voice of Iran, which broadcasts
daily to Iran in Farsi. It was first heard in April 1959, and is based in Baku, in the southern part of the Soviet Union. Baghdad is known to host at least half a dozen clandestines. Radio Iran, first heard on June 20, 1980, backs the shah's last prime minister, Shahpour Bakhatiar. The Free Voice of Iran, which has broadcast since May 1980, belongs to General Owaisi. The Vx of Iranian Kurdistan, broadcasting since Oct. 1980, transmits in Kurdish and Farsi, and backs the cause of autonomy for the Kurdish people. Baghdad has also broadcast the Voice of the MKO, which supports terrorism inside Iran. Within the past few months, the MKO has dropped its station in favor of Radio Salvation of Iran and Vx of the Iranian Revolution. The addresses of both are postal boxes in Paris. (concluded on the next page, ds.)

When the shah fled to Egypt, Sadat gave him his own station. This is R. Vatan, which still broadcasts. The station is based in Cairo and is financed by Ashraf, the shah's sister. Compared to Iran, the Iraqi people have very few clandestines. There are only two. One is TURKEY the Voice of Iraqi Kurdistan, a pro-Soviet, anti-Saddam station, and Voice of the Iraqi Revolution which is a pro-Syrian, anti-Saddam station, pre-SYRIA

Final Part: Communications in Mauritius: In Sep tember, we discussed the emphasis on programming at the Mauritius Broadcasting Corporation. This month, we end our series by discussing the overall importance of the corp-

sumably the voice of the Ba'ath Party.

oration to the well being of Mauritius.

Besides of providing a cultural melting pot for the ethnic groups of Mauritius, the MBC also promotes health care seminars for the public. Through such programs, the MBC hopes to better the life for people in Mauritius. However, such an endeavor sometimes evolves into a 24 hour, round-the clock operation. Being situated in the Indian Ocean, Mauritius is extremely vulnerable to being hit by cyclones. Such was the case during Christmas of 1983, when a powerful cyclone devastated the island, and the MBC was ready. In such a crisis, the MBC operates 24 hours a day, giving warnings as to when the storm will hit land and what evacuation proceedures will be taken. After the cyclone has passed, the MBC helps in coordinating relief efforts.

On shortwave, the MBC currently operates with about 10 kW. However, the corporation realizes that with the crowded conditions on SW, more power is corporation realizes that with the crowded conditions on SW, more power is needed for reliable signals. Hopefully, that problem will be resolved, as the MBC plans to make two 50 kW xmtrs operational in 1985. Currently, the best time for NAm reception is around 1100 GMT on 9710 kHz. A colorful QSL card is awarded for correct reception reports, and they may be sent to the following address: Broad. House, Louis Pasteur St., Forest Side. We give our thanks to the kind and helpful staff at the MBC. Without them, this series wouldn't have been possible. ds.

1985 WRTH Offered At Discount: As in past years, Don Erickson and Century Print Shop (6059 Essex St., Riverside, Ca 92504-1599) are offering the WRTH at a reduced rate. Currently, publication orders are being taken at \$15 UPS or Book Rate (please specify.) For First Class Mail, add \$3. The deadline for this special price is Nov. 10. Thereafter, price will be \$16, with a \$4 additional charge if First Class mailing is desired. Checks should be sent to Century Print Shop at the above address. Outside U.S.A., please send an SASE for price info to: CIDX, Don Moman, 6815 12th Ave., Edmonton, Alberta, Canada, T6K 3J6. (Thanks to Jack Sanderson for this. ds.)

Deutsche Welle will present a wine appreciation course this autumn. Listeners are invited to send for their free wine appreciation books from: N. America Service, DW, P.O. Box 100444, Cologne, W. Germany. (Tks to Lori Klosowski-FL for this unusual item. ds.)

rin the Tail On Ye Ed: Last month, I wanted to know the name of the country that was formerly known as Southern Rhodesia. The answer is Zimbabwe. Winthat was formerly known as Southern Rhodesia. The answer is Zimbabwe. Winner of the \$10 prize is Bob Moser-IL, who is graciously donating the prize to HAP. Now, here's the other winners, who'll be getting a membership credit and a consolation prize: Mike Schulsinger-OH, John Walters-NJ, Gayle Van Horn-TX, Robert French-MD, Terry Provance-OH, George Scott 3rd-NV, Daryll Symington-OH, John Kapinos-Ma, Michael Scheel-IA, John Gunter-NC, Virginia Macrie-NJ, David Claytor-MI, Wally Burbank-FL, Robert Adams-Ma, Lori Kloso-wski-FL, and Richard D'Angelo-FA. And finally, congrats to these late entries for the August contest: Dr. Richard Wood-HI, and Charles Hodgson-South Africa. Now, this month's question: Name either of the two countries from which the Voice of the United Nations Command breadcast. Just to make things which the Voice of the United Nations Command broadcast. Just to make things a bit easier, here's a clue: Both countries were in Asia. Winner will get a copy of the 2nd Edition Shortwave Directory by Bob Grove. A must for those of you who DX UTE's!

Well, that wraps everything up for another month. I am still receiving many contributions, and I promise to get to them as soon as possible. We really need a fourth page here! But please continue to support the column. It's you, and not me which makes DXM great. So please keep up the good work. Any and all input from the membership is appreciated. And remember, final votes for the popularity poll are being taken now. The exciting results appear next month. Until then.....

CRACKER COUNTRY: Better not let a goblin gobble up your FRG 7!!!

Happy Halloween, 73s and best - navido

*RAGHDAD

TRAN PERSIAN CHIL

IRAO

- E C U A D O R / -- (continued)
- 3381 0329 R. Iris, automated mx px w/ no anmt to s/off by OM @0359, Ment, of "R.dif, Ecuatoriana" then NA to 0404*, and Malawi IN (I wouldn't know about that -- that isn't my department! ch)(343; 4/8. Stephany, NY)(0356; 333; 3/30. Pimblett, AB) (0320; 333; 3/30. Streeter, NY)(1121; 454; 3/14. Wilkins, CO)
- 3394.5 0410 R. Zaracay, OM/YL w/ songs and talk, apparently by same YL. Frequent IDs: "Esta es R. Zaracay, la voz de Santo Domingo de los Colorados, en la República del Ecuador." (333; 3/19. Streeter, NY)(0240; ads for "Banco de Famento" and ID as above; 453; 4/8. Stephany, NY)
- ///// Streeter, NY)
- 4656 0250 CRE, om ID, mx (433; 3/3. Stone, ON)(1144; 242; 3/21. Schlesinger, TX)
 4795 0250 LV de los Caras, px of ballads, OM w/ ID/fqys @0259, 0300* (322; 3/30.
 4851 0156 R. Luz y Vida, OM tlk, mx (322; 3/12. Worob, TX) //// Streeter, N
 4870 *1018 R. Rio Amazonas, NA, indigenous fluts, HC mx to 1030 ID in language; (322; 3/22. Wilkins, CO)
- 4890 1112 R. Centinela del Sur, "Dust in the Wind" (EE pop), then SS vocals to 1131; (333; 3/26. Wilkins, CO)
- 4920.3 0435 R. Quito, long talk by OM on the Pope's impending visit to CAm. ID, many Banco Popular ads throughout. Final ID/voice over the Indian Love Call (You know, Jeanette MacDonald and Nelson Eddy (I think?) ch) The person who whistles this for R. Quito is quite accomplished. (333; 3/2. Palmer, WA)
- 1053 R.dif. Tarqui, px in progress, ID just before NA @1100, into nx w/ ments. of "R. Puyambaro" (maybe name of px or slogan), one ID w/ fqys, tnx Lazarus for help in IDing (433; 3/31. Jones, MS)
- 0320 R. Baha'i, SS songs, ID @0330 (343; 3/12. Roussel, NB)
- 5050 *1011 R. Jesus del Gran Poder, NA, s/on w/ no-data ID, 1035 full ID+address; (333; 3/18. Wilkins, CO)(1000; 453; 3/11. Hesch, NY)
- 6065 0510 HCJB, EE, religious px (323; 3/30. Burrows, MI)(Religious px, yes, but what exactly was it?? We are all interested in details about what you have heard, and they help us to better identify what we're listening to! ch)(This is not a rebuke of the reporter, only a comment to brighten up your DX day, hi! ch)(0630; 555; 3/22. Hull, WA)
- 9745 0700 HCJB, EE, musical mailbag, Happiness is...(fr; 3/19. Koehler, IL)(*0200; DXPL w/ SPEEDX Report; 444; 3/12. Cox, CA)(0630; Clayton Howard uses Heathkit transceiver, FRG7, ICF-2001; 444; 3/29. Forrest, CA)(Tilley, CO; Mathew, MA; Krist, VA; Fraser, MA; Fisher, WI)
- 11810 0545 HCJB, talk in Slavic language by YL w/ EE s/off (353; 4/8. Munster, GA)
- HCJB, EE, "Perspectives," new fqy, down from 11915. (555; 3/20. Brewer, AR) HCJB, EE, Musical Mailbag, (333; 4/9. Polsgrove, ??) 11910 0601 11925
- 15115 2332 R. Nacional del Ecuador, OM/YL w/ end of nx px, ID for 640 kHz MW, into px on Cuban poetry (What does rhyme with Castro? I guess Fidel would be easier to use !! ch)(454; 3/12. 0'De11, AR)(0023; px about Ecuadorian farmers; 454; 3/5. Robichaud, NB)(2300; 433; 3/8. Hesch, NY)
- 0103 HCJB, EE, SAm financial nx (534; 3/15. Somers, CA)(0037; a px titled "Wrath of God!" (Sounds scary! Do they give "Love of God" equal time??? ch) 444; 4/6. 15155 Mathew, MA)(0210; 454; 3/6. Hesch, NY)(0035; 545; 3/23. Robinson, TN)(0230; DXPL, 555; 3/13. Krist, VA)(0230; Clayton says he's been at HCJB for 40 years now; 455; 3/29. Hosmer, MI)(0230; 555; 3/20. Wieboldt, FL)
- 15295 2130 HCJB, DXPL, (433; 3/21. Krist, VA)(2200; EE/JJ; 333; 4/7. Herr, CA)
- 17890 1430 HOJB, EE, Through the Bible px (444; 3/11. McCants, AL) 21477.5 2130 HCJB, EE, DXPL, (454; 3/14. Krist, VA)(2130; 444; 3/7. Hill, SC)
- / FRENCH GUIANA / -- FR3
- 0938 FF, OM tlk, // 5055 (232; 3/5. Pimblett, AB)(0925; 333; 3/26. Konen, WI)
- 0920 FF, LAm mx px, (333; 3/26. Konen, WI)(2320; 322; 3/16. Famularo, NJ)(0910; local pops, or Devil's Island Disco; 242; 3/14. Schlesinger, TX)
- / GALAPAGOS ISLANDS / -- LV de Galapagos
- 4810 2355 LAm ballads, full ID @0000 and into religious talk by OM. Big signal. (gd; 3/14. Parks, FL)
- / G U Y A N A / -- GBC
- 5950 0355 EE, end of phone-in show. S/off w/ NA, pledge of allegiance, 0403*; (232; 3/20. Gilster, NC)(1000; 322; 3/27. Hosmer, MI)(0120-0303*; 343; 3/28. D'Angelo,PA) (0900; 322; Wilkins, CO)(1041; 222; 3/21. Schlesinger, TX)
- / PARAGUAY / -- R. Nacional de Paraguay
- 0025 Futbol match w/ very excited OM, scores and highlights interspersed w/ Big Band mx. S/off w/ NA and many IDs. Beautiful signal. (444; 4/7. Thunberg, PA) (0307*); (0000; 322; 3/30. Evans, TN)(A report was sent for 11915, but I am unsure whether it is still on!!! 0046; 322; 3/22. are the details. ch)
- / PERU/
- 3330t 1113 Ondas del Huallaga, huaynos, OM ancr, mixing w/ CHU (222; 3/14. Wilkins, CO)
- 3800 1026
- R. Esmeralda, huaynos, OM tlk, TCs, IDs (232; 3/8. Tanaka, JAPAN) R. Huanta, mx, tc, ID: "RH del Perú" (252; 3/31. Jones, MS) 4755 1005



TERRY LINDLEY WDX4KYX DXer and SWL Route 15, Box 1098 Birmingham, AL 35224

DEADLINE: 12th of the month

No I'm not a software pirate. Two people have written in asking me where I got the computer program I told you about last month for the Commodore 64. I have worked on the program for the last 18 months, constantly revising and updating it. The program is entirely in Basic language but it will give you a sked as fast as you can type in a country and hit return. It's mine but it's also yours just for the asking. I don't wish to turn this column into a computer one. I only mentioned the program because it was hobby related. Still the offer stands. So if you want the program send me a blank tape or a disk and I will copy it for you and return it. Please send reyurn postage also.

A reader has asked me how it is possible to receive a station 900khz above the actual frequency. The frequency in question will actually be 910khz higher and is caused by what is known as an image frequency. An image frequency is the incoming frequency plus 2 times the IF frequency. So if your receiver has an IF of 455khz you may have the same station 910khz higher. The better receivers have circuits to minimize this and you may not hear it at all. Scanners and other FM receivers have an IF frequency of 10 to nearly 11mhz. As you scanner owners know these receivers are subject to a variety of unwanted frequencies such as image frequencies, birdies, ect. This is especially true of the programmable sets. On the other hand a standard FM broadcast receiver will never be plagued by an image frequency because the IF frequency is about 10.8 mhz. If the receiver is tuned to 88mhz or higher 2 times the IF frequency puts it out of the tunable range of the set, or in other words above 108mhz. Have I confused you? Ihope not.

The 6th edition of the Confidential Frequency List by Oliver P. Ferrell has just been released. It is quite possibly the most comprehensive and up to date book on utility stations in existence. This is a must for serious ute listeners. I have the 5th edition and intend to order one. You can order from Gilfer Shortwave, P.O. Box 239, 52 Park Ave, Park Ridge NJ 07656. Ask for their catalog.

We have another Speedx mamber who operates a mail order electronics business. Universal Shortwave Radio, 1280 Aida Drive, Reynoldsburg, OH 43068. This company is operated by full member Fred Osterman. He also has a 4,000 sq ft showroom with most receivers set up and in operation. Not many companies can boast of this fact. If I'm ever in the Columbus area you can bet I'll find it and take a look. Write and ask for their catalog which contains everything I've ever heard of and then some. The catalog is one dollar and contains a lots of useful info also.

Have you ever bought something from a discount store from a not so knowledgeable clerk who knew virtually nothing about the product? Of course you have, we all have. The rule of thumb here is buyer beware and know what you are buying. I'm not saying discount stores are not good, many bargains are found there. A case comes to mind a few years ago when I was ready to buy a 35mm camera. I went into the store and asked the clerk about a Pentax, and all he could tell me is that and I quote, "its a good camera". Needless to say I did'nt buy it there. If you're in the market for a receiver don't be in any hurry. Find out everything you possibly can about what is available in the price range you intend to buy.

Input Needed Send me some ideas. I have plans next month for a complete review of a CW interface for \$35.00.

73s Jenny



The days are setting cooler in the center most part of Pennsylvania and the days are setting shorter. Ideal conditions for DX! The contributions to Tips and Topics have been down but I'm sure that is going to change now that SPEEDX'ers are returning from vacations. I would like to thank those of you who have sent in articles and other items. You are promoting the radio hobby by providing members with interesting and informative tidbits. Should any shortwave listener notice a sudden drop in signal strength on Halloween night, chances are a low flying witch may have cut your antenna with her broom. hi.

AMARC CLUB LIST AVAILABLE FOR 25¢! The Association of North American Radio Clubs is now distributing the June, 1984 ANARC Club List which has just been updated. The Club List provides information of each member club listing such items as addresses, types of publications issued by each club, dues, cost of samples, etc. To order your copy, send 25¢ and a SASE to: ANARC Publisher......... 1500 Bunbury Drive, North Whittier, CA 90601 (ANARC Dave Brown)

FOREIGN LANGUAGE REPORT GUIDE... A 16 page booklet that will help in writing reception reports in English, French, Spanish and Portuguese has been published by SPEEDX, 7738 East Hampton Street, Tucson, AZ 85715. The price is \$1.50 in North America or 5 IRC's ourside North America. Included are complete phrases in the four languages plus a vocabulary list. (ANARC Newsletter, ed.)

SHORTWAVE CAT - \$1.00.... The new Universal Shortwave Catalog is now available by sending one dollar to: Universal Shortwave Radio, 1280 Aida Drive, Reynoldsburg, Ohio 43068. The catalog is filled with communications receivers, portable shortwave radios, antennas, radioteletype equipment, communications books, parts and accessories. The one dollar is refundable with your purchase.(ed)

A LETTER FROM THE VOICE OF FREE CHINA.... I'm Lily Liu from the Voice Of Free China. I host "Mailbag Time", a 15-minute feature answering questions from our listeners all over the world. For those who have already joined me in this feature, I hope you have been enjoying it, and I look forward to your valuable comments. I hope those who haven't listened to this program will join me soon. "Mailbag Time" belongs to all of you. If you have any questions about the life, culture, or any aspect of the Republic of China, please feel free to write to us. Feel free to request a record we may be able to play for you. We'll arrange to have your request answered over the air. I will also send you a little souvenir of our contact over the air. Best wishes, Lily Liu. (direct...ed)

TRANSMITTER ALLOWS BROADCAST TO ALL OF ASIA... The Far East Broadcasting Company has established a new route for shortwave broadcasts, one that has an unhindered path to all of Asia. In May it began formal transmission on it's new 100,000-watt shortwave station on Saipan, an island in the northern Pacific Ocean that is administered by the United States. The station, called KFBS, is transmitting in Indonesian, Russian, Mandarin, Chinese and two Indian dialects. (Alliance Witness, ed)

SW UTILITY LISTENERS - VALUABLE REFERENCE GUIDE AVAILABLE!!! SWL's and DX'ers of the utility frequencies can have the most comprehensive reference guide ever published which covers the entire HF spectrum from 1.6-30 MHz. with the expanded second edition of SHORTWAVE DIRECTORY edited by Robert 3. Grove and distributed by Grove Enterprises Inc., P.O. Box 98, Brasstown, NC 28902 for the price of \$12.95 (free bookrate shipping). Over 200 pages of information printed in an easy to read format on 82 X 11 inch looseleaf pages already drilled for a 3-ring binder makes reference to the publication quick and easy. The completely updated and expanded data makes this the most valuable publication available. Due to the recent federal law classifying non-broadcast frequencies, it is most doubtful that any other publication will be as comprehensive as the SHORTWAVE DIRECTORY. For this reason one would be most wise to add this publication to his or her library as soon as possible while they are still resident. ible while they are still available. The SHORTWAVE DIRECTORY contains a great wealth of information covering such areas as Aircraft, Space, Maritime, Public Safety, Common Carrier, Business, Private, Scientific, Broadcasting, Facsimile, RTTY, Air Force, Coast Guard, Navy, Army, Federal Government and lots more. Complete frequencies There are maps and charts throughout the publication. There are sections devoted to interesting frequency users one seldom gets a chance to read about such as the Spy Numbers Stations, FBI, State Department, Federal Emergency Management Agency, NASA and even the Smuggling Networks. The handy Frequency Cross Reference section of the SHORTWAVE DIRECTORY provides immediate identification for frequencies in the HF spectrum showing the countries and services using the utility frequencies. The section is color coded so the user may quickly refer to this part of the manual. To be fully appreciated, one would have to see the SHORTWAVE DIRECTORY. It is packed with a great deal of information and belongs in the reference library of every utility SWL & DX'er. (John H. Demmitt, PA)

HAMWATCH: CITIZENS BAND TOGETHER TO FIGHT CRIME! Two and a half years ago, a couple of Van Nuys residents approached LAPD Van Nuys Division's Captain Bill Riddle with an offer to help combat the Valley's rising crime rate. Their ammunition did not consist of 45's but ham radios. Still Riddle put them to work. The captain has since retired, but today, "Van Nuys Area Hamwatch" is a thriving volunteer corps made up of over 40 local amateur radio operators who are prepared at a moment's notice roofs and stake out crime. Officer Bill McGee, one of the division's four officers who has a ham radio license, has been with Hamwatch since its inception and now works with Officers Joe Celentano and Scott Aldrich on the program, which is overseen by Sgt. Jim Flavin. McGee explains how it works. "First we train the volunteers in observation...then we locate them on rooftops and in vehicles in high crime rate areas. That they do is watch these areas, and when they see a crime being committed they radio us." McGee or one of the others circulates in the vicinity in plainclothes and one of two unmarked cars equipped with ham radios. The officer then requests back-up and an air unit, whips over to the spot, and arrests the violators. McGee said that everything runs smoothly at every stake-out and false alarms never occur. Each stakeout has a 100% arrest rate! (Perhaps there are some ARO's out there who might be interested in setting up programs like this in their own communities. ed) (Valley Magazine...Peggy Thompson, CA & John Demmitt, PA)

TRIAL BROADCAST SYSTEMS... An appeals court approved a Federal Communications Commission order granting licenses for experimental broadcast systems that will send television signals from space directly to viewers' homes. (SW satellite broadcasts are also being considered for iron curtain countries. ed) (Betsy Robinson, TN)

CREATIVE MORKSHOP: WHILTI-ELEMENT ACTIVE MINI ANTENNAS...... These ideas are meant as a catalyst to inspire you to try something new and perhaps create something of use to all. Mini-antennas with active elements? Can more than one element be phased together or electronically linked to provide reinforcement? Can an electronic phasing unit (using IC's?) be built? Some of the properties of an antenna are: Signal-gracoing ability, electronic characteristics, such as distributed capacitance and inductance. This is determined by physical length or size in a passive type. But in an active mini-antenna, can it be set and varied electronically? Ability to reject or reduce (supress) noise is very important. Will electrosatic shielding of an active mini-element help? Strieve for directatte Shifetding of an active mini-element help. Stilleve for all vity to a very sharp degree. Fill multi-elements linked or phased together do the job? How can the phasing be done and how can two or more multi-elements be linked? Is it possible to provide a null circuit to reduce noise and to accentuate the sharp angle of the beam? Incoming radio waves can be either horizontally or vertically phases, or a combination of both. What would happen if the response of the mini-antenna were varied accordingly? If amplification and reinforcement of the signal by various elements is sufficient to override noise, and <u>if</u> the noise is not in phase, this might give a very good signal-to-noise ratio? Is the actual location of the elements going to determine how much signal we can grab? It would be revolutionary if an electronic equivalent to a 90 meter band rhombic antenna (rotatable, no less!) could be designed to fit into a 20 foot space, or an equal to a beverage antenna for medium wave a for the square....that is stretching the point quite a bit, but any improvements for space-hungry, RF polluted apartment dwellers would be a big boost to the radio listening/DX ing hobby. (Anyone having answers to these questions or solutions to the problems should feel free to share them with the readers of Tips & Topics. ed) (William Flynn, CA)

ANOTHER USE FOR THE AUTEK RESEARCH QF-1A ACTIVE AUDIO FILTER! Yany radio hoobyist are quite familiar with the advantages of a good active audio filter in line with the receiver output to the speaker or phone/recorder. For the price, the QF-1A is a very cost-effective model. It gives a slight degree of amplification and the four variable controls on it make the unit quite versatile for improving reception of CY, SSB and AM mode signals. I have mine in parallel to the speaker and recorder. I have some old records that bring fond memories of years past whenever I play them, but they have gotten scratched up through the years. They are 15 to 20 years old and are irreplaceable. The QF-1A is capable of "cleaning them up", and I then tape the cleaned up version of the record through the QF-1A output. The best setting I have found for this procedure is as follows; (From left to right) AUX NOTCH FREQ: Between 7 & 8 O'clock, depending how scratchy the record is. FUNCTION: HP (Hi-Pass). SELECTIVITY: 3 O'clock. FREQ: 250 Hz. (A great use for the filter when the bands are out. I can't wait to hear what else you will get your QF-1A to do next Neal. ed)

ESKA RX99PL COMES TO AMERICA.... Rafael Calabuig, Marketing Manager at ESKA ELEKTRONIK A/S in Denmark has told Ruth Hesch that the micropressor controlled communications receiver ESKA RX99PL is going to be available in October and will sell between 900 to 1000 US dollars depending on the fluctuating currency. Mention was also made that an IF notch filter could be added as an option. The data sheet which was also enclosed showed the synthesized AM/SSB receiver with 99 memory channels and a phase-locked AM detector to have the most advanced technology in a receiver it's size. It employees a low power CMOS micropressor with a 64k bit memory which allows for numerous functions. The membrane keyboard has 58 keys. Tuning is programmed either by direct frequency using the keyboard or manual in steps of 5,9 or 10 kHz increments with fine tuning at 10 or 100 Hz increments. The display is liquid crystal and shows two lines each with 20 characters both alpha & numeric. (Ruth Hesch, NY)

AM PRESS/EXCHANGE..... The AM Press/Exchange is a publication which provides readers with timely, up to date news on FCC actions and happenings at the American Radio Relay League and elsewhere as well as as what members of the AM community are doing. It provides a forum for the exchange and ideas among the enthusiasts in amateur radio. Technical articles serve the Amateur Radio Operators (ARO's) with interesting construction projects. There is a column devoted to the exchange of AM equipment which is free of charge (the listing) to those subscribing to the AM Press/Exchange. There is even a section in the publication devoted to SWL NEWS! Really, a column in an ARO's publication containing information about shortwave listening. AM Press/Exchange is edited and published by Donald Chester, K4KYV and Roger Frith, N4IBF. Subscriptions are \$9 per year and can be ordered from; AM Press/Exchange, Route 1, Box 281, Woodlawn, Tenn. Zip Code 37191. (Direct...ed)

PROGRAM GUIDE COVERUP..... The International Shortwave Listener's Program Guide published and distributed by Miller Publishing, 424 West Jefferson Street, Media, PA 19063 has covered up it's September 1984 edition with an attractive heavy paper cover which protects the newsprint pages inside. No more printer's ink on the reader's hands! No more torn covers while being handled by the USPS. The 82X11 inch Program Guide is handy and can be stored easily. In the September edition one can read such interesting articles as, DXpert by Dr. Richard Wood who provides readers with excellent tips on getting those hard to get stations., African Broadcasts by Sandy Manning who is an authority on the subject. Sandy in her first column presented an interesting introduction to the new adventure of listening to the African shortwave stations for those who have not already discovered this listening pleasure. Adrian Peterson who is already discovered this listening pleasure. Adrian Peterson who is a well known expert on Asian programming always manages to give a colorful description painting a picture for the readers of his Asian Programming column. Tuning In The Clandestines by Steve Ross is a revealing report on what is happening at the various clandestine stations both on and off the air. The action packed September column also contained material supplied by Larry Miller and Dr. John Santosuosso. In addition to the program guide, contest and letters column there are a great many features devoted to shortwave programing. A good many of the features were devoted to the news about mming. A good many of the features were devoted to the news about WRNO serving a notice of cancellation to Radio Earth. I was impressed at the handling of this delicate situation. Both sides were heard from and the various articles related to the story were well balanced. Those whishing to subscribe to Program Guide may do so by sending a check payable to Miller Publishing in the amount of \$19.95. This is a monthly publication and the format allows for the most current information to be included prior to going to the presses. (John H. Demmitt, PA)

RADIO NETEERLANDS 24 HOUR RETURN LINE.... 31-35-18700..... Shortwave listeners can voice their opinions over the Radio Netherlands 24 hour return line. Hear these opinions being expressed by DX'ers & SWL's over Shortwave Feedback hosted by Nevil Gray at 0230 Sunday (UTC) (Program Guide...ed)

CAPACITY HAT TIDBIT..... Like many things in radio, antennas seem to be doing something that works and the theorist figure out why at a later date. Hertz originally used "ears" or metal plates mounted on poles as both transmitting and receiving antennas. He discovered later the feedwire or vertical, was doing all the work so he did away with the "ears". A great many years later engineers discovered the improved efficiency of a "capacity hat" and added a type of an "ear" to their verticals. (Carl Huffaker, Mexico)

BBC LONDON CALLING.... This excellent & detailed program guide can be subscribed to for 8 pounds sterling. Write to.... BBC London Calling, Bush House, PO Box 76, Strand, London WC2B 4PF.

FOC TIPS TAIDLE ON ABUSHRS DURING OLYMPICS..... Uncle Charlie is listening - as the CB'ers say. And the Federal Communications Commission lived up to its handle during the XXIII Olympiad in Los Angeles. From July 23 to Aug. 12, the FCC field office in Long Beach employed 21 engineers and investigators to monitor and track unauthorized transmissions on WHF & UHF channels assigned to Olympic security a encies and visiting nations. The price tag could nit "50,000. The Department of Defense loaned 2,000 handheld radios, repeaters and base stations to state, federal and local law enfor-cement agencies providing Olympic security. The interdepartmental Padio Advisory Committee (IRAC) which regulates government broadcast frequencies, cleared use of Department of Defense air waves for Clympic security. The FCC which regulates air waves for nongovernment users, assigned seperate UNF bands to ABC and the Los Angelas Olympic Organizing Committee (LAOOC). They were little used so Uncle Charlie focused on Department of Defense and VHF bands. The more than 70 countries who answered Clympic committee questionnaires asking if they needed radio equipment and frequencies had to get approval by the FCC in asnington. Motorola rented equipment to those nations that did not bring their own. Planning Olympic communications and the monitoring operation began last September when public safety and security agencies met with Lawrence D. "In ess-Guy, engineer in charge of the FCC's Long Beach office. ence, we had to know what they had planned to protect, he says. had to determine what their fears were. We were concerned with the federal and public safety operations and that the additional influx of foreign users might saturate our area even more. Interference with Clympic security operations, existing fire, police and hospital licensees and the threat of terrorist activities were chief concerns. Cuy imported 15 additional FCC staffers from around the country to monitor and track VEF broadcasts daily between 7 a.m. and midnight. Tach of the two shifts used four mobile and three fixed ADF (Automatic Tirection Tinding) tracking devices. The mobile units monitorad Wir broadcasts near Olympic villages, venues and Los Angeles International Airport. The fixed ADF devices were atop the FCC field office in Long Reach and at sites in Rio Hondo and Griffith parks. The territory covered Los Angeles, Riverside, San Bernardino and Orange counties. Uncle Charlie's ears pricked at any unauthorized or foreign-language transmissions on any Department of Defense frequency. Engineers also listened for interference caused by electromechanical edefects or signals that bled into other frequencies. All were recorded. To trace the orgin of interference or a suspicious transmission, a trio of mobile ADF units took separate frequency readings (I belive the Daily Tews meant to s.y., direction bearings of the signal. ed) from three directions. from three directions. An engineer drew lines on a central map to put the origin within a geographical triangle before sending out a mobile unit to pinpoint the location. FCC engineers used scrambled, enciphered or coded transmissions to dispatch mobile units. Guy says units traced most interference to "spurs" (illegitimate signals) from transmitters or "mixes" (blends of two signals that interfer with another. Towers, planes, wire fences or broken transmitters can cause mixes. One of the most interesting causes involved a Chinese vessel with a mechanical problem trying to contact a coast base station. Guy says the ship transmitted on a marine channel for intership safety, but was not authorized to do so. The FCC contacted the State Department and the transmissions stopped. The engineers sent 40 cases to FCC investigators involving Olympic interference - nine involving foreign users. Guy says many cases (especially those involving mechanical failure) will never make it to a federal court. Culprits found guilty of unlicensed, willful or malicious interference with licensed FCC broadcasters in the Los Angeles basin could be fined 22,000. Buy says the FCC was also authorized to perform search and seizures and, if necessary, use arrest warrants to stop transmissions that interfered with Olympic security or safety. Amateur radio operators also put on the ears for Uncle Charlie during the Olympics. Pay Frost, head of the direction finding unit of the FCC's Amateur Auxiliary, posted listeners along Olympic yachting and marathon routes up to two hours before each event to help insure the safety of athletes. They also tracked down an open reneater sending transmissions. Buy said we expected more interference but we didn't get it, not even foreign interference. (M.A. Life - Daily News.... Peggy Thompson, CA)

RADIO AND ELECTIONS IN CANADA.... In Canada, like the US a wide country, West Coast polls are still open after those in the East have closed. Under a 1938 law TV and radio cannot report results in any time zone where the polls are still open. No political advertising was allowed during the first four weeks of the campaign prior to this year, and none will be allowed on the day before the election nor on the polling day. The duration of the first ban varies slightly depending on the length of the campaign interval. The final two-day blackout is most noticable on TV - there can be no last minute ad blitz. (Canada Today/d'aujourd'hui and received direct..ed)

ADDRESS CHANGE FOR GLENN HAUSER.... In a recent SWL Digest program, it was reported that Glenn Hauser, Publisher of Review of International Broadcasting has relocated and can now be reached at the following address; Glenn Hauser, P.O. Box 756, Ft. Lauderdale, FL 33349-0756. Subscriptions to RIB are \$18 per year in the US and are sent via first class mail. This publication is especially interesting to those who follow the world news as well as DX'ers looking for those hard to get stations. (RCI....ed)

MO TOUR TODAY! Wayne Heinen informs us that due to budget cutbacks at the National Bureau of Standards, the engineering staff has been cut from twelve to three bringing about a directive which no longer allows tours at the TWV site. Wayne shares his concern that future service could suffer as a result of the lack of money to operate TWV and suggests that we write our Congressmen and express our opinions. (Tayne Heinen, CO)

BBC HALTS TOURS! After being inspired by an article Ruth Hesch wrote about her trip to the BBC while she was in England, a newcomer to the radio hobby decided to also take the tour when she arrived in London however, much to her regret, the BBC stated they were unable to allow tours due to security problems. Hopefully it is just a temporary measure and will be resolved soon as security concerns are satisfied. As far as we can determine, Ruth Hesch is the last SPEEDX'er to have toured the BBC. (John H. Demmitt, PA)

OVERHEARD AT RADIO SHACK.... While at a local Radio Shack the other day to buy a battery, a miracle occured! A fellow was asking about the DX-400 and mentioned that he heard it was the same set as the Uniden CR-2021 which is being sold by Grove Enterprises at a much less cost. The Radio Shack salesman shocked this reporter by telling the customer that he would be better off purchasing the Uniden not just because of the better price but because the Uniden has a one year warranty whereas the DX-400 has only a 90 day warranty. (Name withheld)

ADIO JAPAN OUT TO COVER THE WORLD.... Radio Japan which now broadcasts 21 languages daily aims to expand it's overseas service to cover almost the entire world in the near future. A meeting by the Post & Telecommunications Ministry decided in an agreement with Thailand, Panama and Gabon that relays would be set up in these countries. The Thailand site will provide coverage for much of Asia and a power house 500,000 watt transmitter in Gabon will serve Southwest Africa and the Middle East. The Panama site will beam it's broadcasts to North, Central and South America. In addition to relaying Radio Japan's programming, the relays will be operating their own programming during the times Padio Japan is not being carried at the relay. Several years will be needed to complete the work. (Hiromasa Sato, JAPAH)

RADIO PRAGUE COMDUCTS POLL.... During the period between August 1984 till April 1985 listeners corresponding with Radio Prague will be asked to complete a poll for souvenirs. (ed)







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

AUSTRALIA...Announcements from Radio Australia indicate that the station has a new stamp program hosted by Keith Glover. For those of you who did not hear Keith during his stint as RA's MAILBAG host for many years, be sure to tune in. It would be nice if a member would tune in the program and send us a schedule of it, along with some comments on the quality of the program.....RA's new schedule is a full-color folder, giving sketchy details of its different language broadcasts. We'll try to include some details of RA's new schedule in the coming months.

BRAZIL...SFEEDXer Michael Neuverth of CO sends along the current program schedule for Radio Nacional do Brasil. The station broadcasts in English to Europe at 1750 UTC on 15280 kHz and to North America at 0200 UTC on 15290 kHz. Mon-Fri features 10 minutes on news in Portuguese, followed by THE NEWS REPORT, MUSICAL, then Mon ECOLOGY or TOURISM Tue TRADE & INDUSTRY or BRAZILIAN PERSONALITIES Wed GEOGRAPHY OF BRAZIL THU THE COUNTRY SIDE OF BRAZIL OF DAILY LIFE IN BRAZIL Fri CULTURAL HAPPENINGS or BRAZILIAN FOLKLORE; Sat features are THE NEWS REPORT, SPORTS IN BRAZIL, MUSICAL, HIGHLIGHTS OF THE WEEK; all Mon-Sat transmissions end with more MUSICAL. Of course, Sunday has always been a special day at the station, and the programs now offered on that day include CHATTING WITH OUR LISTENERS and SUNDAY SPECIAL. Tune in for a lively look at life in this South American country.

ECUADOR...HCJB's English Section plans another phone-in programaturing the month of October. It will be aired to North America Thu evening the 18th(19th UTC) from 0230-0330 UTC and simulcast to Europe and the South Facific Sat the 20th from 0700-0800 UTC. The program will be hosted by the MUSICAL MAILBAG team. (Glen Volkhardt, Director, English Service) Glen adds that a call-in version of the DX PARTY LINE will be held in November and tentative arrangements have been made for a Christmas call-in in late December. Details of these programs will be passed on as they are made available.

EGYPT(ARAB REP. OF)...Radio Cairo broadcasts in English to North America from 0200 to 0330 UTC on 9475 kHz and 9675 kHz. Daily programs are:0202 EGYPTIAN MUSIC;0215 NEWS 1;0315 NEWS 2;0350 CLOSE DOWN WITH NATIONAL ANTHEM. Weekly programs are: Sun 0205 DO YOU KNOW? 0225 COMMENTARY 0235 ROUND-ABOUT 0245 LISTEMERS MAIL; Mon 0205 MAIL CALL 0225 COMMENTARY 0235 LIFE IN EGYPT 0245 EGYPTIAN SONGS 0250 THIS IS ISLAM 0300 BETWEEN EGYPT AND AMERICA 0310 EGYPTIAN SONGS; Tue 0205 MAIL CALL 0225 SPOTLIGHTS ON THE MIDDLE EAST 0235 TOURISM IN EGYPT 0245 EGYPTIAN SONGS 0250 VARIED TALKS 0300 MEETING IN CAIRO; Wed 0205 THIS WEEK'S WEATHER REPORT 0225 COMMENTARY 0235 MODERN EGYPTIAN HISTORY 0245 LISTEMERS MAIL; Thu 0205 ARAB POETRY 0225 EGYPTIAN FOREIGN POLICY 0235 PHARAONIC EGYPT 0245 EGYPTIAN SONGS 0250 MOHAMED THE PROPHET OF ISLAM 0300 PEOPLE AND PLACES; Fri 0205 HOLY KORAN AND INTERPRETATION 0225

EGYPT(Con't)...PRESS REVIEW 0235 READERS CORNER 0240 LISTENERS MAIL; Sat 0205 ANYTHING GOES 0225 COMMENTARY 0235 STAMP COLLECTORS CLUB 0245 EGYPTIAN SONGS 0250 FOLK TALES 0300 CURRENT EVENTS 0310 EGYPTIAN MUSIC. (Betsy Robinson, TN)

IRAQ...Radio Baghdad broadcasts to Europe in English daily 2030-2125 UTC on 9610 kHz. Programs include NEWS, POLITICAL COMMENTARY, ECONOMIC PROGRAM AND PRESS REVIEW. Lots of music is played between programs. These programs are heavy on propaganda, but provide a close insight on at least one side of the current Iran-Iraq war. (Thanks to Greg Jordan of Gastonia, NC for this info; also thanks to Thomas McKeon of IN for sending in some RB info)

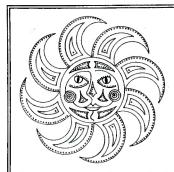
NETHERLANDS...Radio Netherlands has started a new program beamed to the Caribbean at 1030 UTC on 6020 kHz. The program will be in English, and the English news bulletin at 0955 UTC during the Dutch program will be dropped. (MEDIA NETWORK 9/7 via Michael W. Scheel, IA)

SINGAPORE...SPEEDXer Wayne Heinen of CO sends along a complete English schedule for the SBC's Radio One. Shortwave frequencies are 5052 and 11940 kHz. There is so much info that only some highlights will be included here. Sign on is at 2200 UTC(which is 6 AM local time) with NEWS IN BRIEF and ANOTHER MORNING ANOTHER SHOW. This program continues until 0200 UTC. The midmorning show is called FEMININE FLAIR. The early afternoon show is 0N THE HOUSE. Evenings feature YOUR HOST TONIGHT. Sign off is at 1600 UTC(Midnight local time). Thanks to Wayne for this program information.

UNITED ARAB EMIRATES...UAE Radio in Dubai broadcasts NEWS IN ENGLISH daily at 0350, 0530, 1030, 1630 UTC. Daily feature programs in English deal with Arab life, history and culture, both historical and present day. A fortnightly(every other week for you non-Commonwealth types-WS) MAILBAG PROGRAM in which they discuss propagation(of the radio type, I hope-WS) and answer listener letters is broadcast on Fri, Sat and Sun in place of the feature program—it alternates weekends with INTERVIEW PROGRAM(a fortnightly program of interviews with people living and working in Dubai). The station broadcasts to North America, the Far East, Europe and North Africa. (Thomas McKeon, IN) (Wonder if they play any music by the "Dubai Brothers?"—WS)

UNITED KINGDOM...BBC World Service broadcasts a portrait of Lady Diana, Princess of Wales. A PRINCESS FOR TODAY can be heard on the 9th @ 1615, repeated on the 10th @ 0030 and 0630 UTC.....Other October offerings include WITH RESPECT, AMBASSADOR in which the diplomatic corps is examined—Sat 1715, Wed 1000, Fri 0230 UTC.....Start your November with a phone-in program involving Alistair Cooke, November 4th at 1630 UTC. (London Calling, 10/84)

USA...(Donald McCants, AL):"I generally like the programming of WYFR, but there are a couple of programs broadcast on Mon UTC that I especially like to hear. I like to listen to the WYFR MATLBAG program on 9715 from 0205 to about 0220 UTC, and I also like to listen to the BACK TO GOD HOUR, the weekly program sponsored by the Christian Reformed Church. It is broadcast 0220-0240 UTC, also on 9715."
.....Radio Earth has had some interesting developments since last month. Shortly after last month's column was completed, the station began making announcements that WRNO would no longer carry the program after September 18. It seems that the 'RNO ownership made this decision unilaterally, despite a contract with Radio Earth to carry the station's programming until the end of the year. As the deadline passed, some sort of arrangement between Radio Earth and WRNO seems to have been made, and the station is still on 6185 as of 9/19. Alternative arrangements had been made with Radio Clarin, so only time will tell about the future of Radio Earth. (Direct and observations by WS) Well, out of room and we didn't get to the USSR...next month, we'll have some schedules for Vilsius and Tashkent. Until then,



SPEEDX Western Hemisphere

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Deadline: 12th

All times and dates UTC, All fqys in kHz

OCTOBER 1984

Well, it looks like the DX is beginning to pick up a bit, which can be only good news. Things are looking quite promising as of the middle of September. Let's keep our fingers crossed, shall we?

I've recently purchased a Radio Shack DX-400, which has so far pleased me no end. Ergo, I no longer need my GE World Monitor II, so up on the blocks it goes. This rig is $1\frac{1}{2}$ years old and is in good condition. I'm asking \$75, and I'll pay the postage. For more info, give your friendly neighborhood editor a call at the number above. Now how can you pass this up? Where else are you going to find a GE WMII at such a price, hum?

Certainly, one of the waves of the future is the computer bulletin-board, or other info-exchange services for SWLs. One of the best info-exchanges is in Washington DC, and is run on a telephone answering machine. What you do is send in a yearly payment of \$10, and you can access all sorts of up-to-the-minute DX tips. I'm a member of this Washington system, and I don't think I've spent a better ten-dollar bill in my life. For a sample, call (301) 953-0777. You might have heard of it over World of Radio or Austrian SW Panorama. Right now, we have folks from as far as Kansas, Florada and England on the system. Give it a listen!

In response to my poll on the priority of printing Pirate stations, the majority seems to favor my returning to including Clandestine and Pirate stations in regular alphabetical order in the column. So be it, beginning this month. Interestingly enough, only $\mathbf{9}$. people bothered to give me any feedback. Another case of the minority leading the majority I suppose.

Listeners of R. Earth over WRNO should have been in for a rude suprise when R. Earth was removed from WRNO. Jeff White gave a call to the aforementioned DX Newsline to break the news, but he didn't give any reasons. Unoffically, I'm told that R. Earth was upset by WRNO's plans to carry football games in R. Earth's time slot. R. Earth didn't want to change time-slots (a violation of contract I believe), so Mr. Costello kicked 'em out. WRNO may be planning to sue WRNO over this issue, but the immediate fate of Radio Earth is unclear at this time. Through the DX Newsline, R. Earth had planned to test over R. Milano International in Italy. I listened for this test on Sept. 8th, but didn't hear R. Earth. Meanwhile, another rumor has it that WRNO planned to replace R. Earth with the Radio Monitor's International program! Whatever transpires, let's hope that World of Radio doesn't befall the same fate.

Another piece of news is that VOA planned to start some form of DX program, but I have no info on that. Knowing VOA, I'm not very excited at that news!

From the August SPEEDXGRAM...

Alaska...KNLS will be using 7355 from 9/2 (1500-2000) w/EE (1730-2000) (Cushen via SODX 8/14)
Bolivia...R. Illimeni is now observed broadcasting 24 hours on 4965 and 6025 (BBOMS)
Falkland Is...The current FIBS sked reads (0900-1115) on 2380; (1115-1930) on 3958; (1930-0530) on 2380
(Sennitt, Media Network 8/16)

Surinam...The Dutch newspaper "Troun" reported that the Surinam Government Info. Service will begin SW broadcasts to the Netherlands. This service is to be relayed via the 250kw transmitters of Radiobras. The planned frequency is to be 17755 (1800-1900 weekdays, 1430-1530 weekends) Unconfirmed reports indicate that this service is to start 8/31 (Media Network)

USA...The callsign for the High Adventure Station, CA, is to be KVOH (Hauser, WOR 8/3). The religious station KCER, Dallas plans to test on 17705 (1800-2000) w/50 kw to LAm and Europe (SCDX 8/14)

No room to begin anything here...next page!

- PERU/ -- (continued)
- 4790 0600* R. Atlantida, s/off by OM, NA, 0604* (343; 3/20. Wilkins, CO)(0600; music tends to be more modern Peruvian selections than older traditional ones; 343;
- 3/1. Palmer, WA) (0440; 342; 3/23. Rising, CA)

 Stephany,NY)

 4810 *0930 R.dif. San Martin, vocal NA; s/on anmt by OM, mx, px w/ OM host. (242; 4/5./

 4854 1039 R. Pampas, surprisingly good, w/ Andino pops, frequent IDs. (333; 3/14.

 Schlesinger, TX) (4854.3; 1015; 3/25. 222; Wilkins, CO) (1054; pr/fr; 3/12. Parks,FL) (*1003; 333; 3/7. Tanaka, JAPAN)
- 4922? ???? Ondas del Titicaca, huaynos, saludos and/or messages, OM anmt, VLM4 QRM (222; 3/14. This report is almost useless without the time -- I print it because you might hear it if you listen after 0945 GMT, according to the WRTH. Do try to remember to fill the forms out fully. ch)
- 4996 *1000 R. Andino, s/on w/ huayno mx, 1003 OM ID: "OAZ4?, 1?00 kcs onda larga, OAZ4C 4995 kcs onda corta, transmite R. Andino desde Huancayo, Junin." Ecos Andino px.
- (322; 3/19. Tanaka, JAPAN) 5030 *0900 R. Los Andes, NA, YL s/on, px "Buenos Dias, Peru," w/ Andean flutes, huaynos, ad string w/ Inca Kola ad (343; Wilkins, CO)(0906; ID: "5030 kHz, de Los Andes Radio, transmitiendo desde Bolivar 529 en Huamachuco, Perú." Clear at
- first, YV slowly faded up; 343; 3/21. Streeter, NY) 0358 R. Rioja, OM tlk, foll'd by 'Happy Birthday' in EE. 0405*; (242; 3/23. / 5045 0020 $\overline{\text{R. Amazonas}}$, lots of shouting by OM, seemed to be a political rally (gd; 3/14. Parks, FL) 5060
- 5111.8 0410 R. Eco, in $1\frac{1}{2}$ hrs listening heard ID twice, Iquitos once. Most untypical Peruvian ever heard. Heard below ground level w/ slinky dipole stapled to ceiling of cellar (444; 3/1. Palmer, WA)(1040; job openings; 333; 3/15. Wilkins, CO) (1013; 333; 3/26. Konen, WI)
- 1205 R. Ilucan, talk px w/ 2 OMs, fading away rapidly. Not exactly a VOA-strength signal (232; 3/13. Schlesinger, TX)
- 6189 *1035 R. Oriente, NA, Buenos Dias, "R. Oriente, desde Yurimaguas, Perf." Mixture of Peruvian and LAm pop mx (343; 3/24. Jones, MS)
- 6194.6 0952 R. Cuzco, huaynos and other ballads, no anmts save canned jingles after each song; 1048 BBC-Antigua carrier demolished it (333; 3/26. Wilkins, CO) 6724 0328* R. Satelite, just in time to hear ID by YL, short NA, off (252; 3/14. Jones,
- / S U R I N A M E /--SRS
- 0405 Dutch, OM DJ, lots of EE pop mx. ID, s/off anmt, NA, 0431*; (444; 3/9. Manning, TX)(0252; 353; 3/13. Gilster, NC)(0422; 344; 3/20. Weikel, MI)(0300; 423; 3/25. Tilley, CO)
- / U R U G U A Y / -- R. El Espectador
- 1100 ID: "Transmite CX14, E1 Espectador, desde Montevideo, en la República Oriental del Uruguay." Nx. (Wilkins, CO)
- VENEZUELA 0349 R. Occidente, just caught the YL NA, so presume this is the one, 0350*; (222; 3/30. Pimblett, AB)(0318; 333; 3/9. Gilster, NC)(1005; "Corresponsal Campesino," Farm nx, Dept. of health tlk on insecticide poisoning; 443; 3/18. Mahoney, FL)(0330; 333; 3/20. Gunter, NC)(0356; ID, talk: "Venezolanos y non-venezolanos, vamos escuchar la canción de la patria!" 0357*; 454; 3/20. Robichaud, NB)
- 3275 0343 R. Mara, LAm pops, occasional ID, s/off 0358; (222; 3/22. Konen, WI)(0351; 0353*; 232; 3/30. Pimblett, AB)
- 3395 0307 R. Universidad, ads, ID by YL, LAm pop mx (433; 3/14. Jones, MS)(2345; gd; 3/29. Parks, FL)(*1002; ID: Esta es R. Universidad, emisiones YVOK 1160 kcs onda larga, YVOJ 3395 kcs onda corta. R. Universidad, la emisora primera," exc. to
- Zaracay s/on @1018; 354; 3/15. Stephany, NY)(Excellent report!!! ch)
 1012 R. Mundial Bolivar, LAm vocals, OM ancr, IDs as R. Musical de Venezuela; 4770 (433; 3/24. Thompson, CA) (0939; 333; 3/20. Drollinger, WI) (0325; 454; 3/5. Rising, CA)(0341, 353; 3/9. Gilster, NC)(0240; 433; 3/3. Stone, ON)
- 4780 0338 LV de Carabobo, mx, TCs, frequent IDs, NA, s/off anmt (343; 4/5. Stephany, NY) (0204; 343; 3/7. Gilster, NC)(1036; 333; 3/10. Tanaka, JAPAN)
- 4800
- 0330 R. Lara, OM singing w/tlk, garbled some by splatter; (434; 3/14. Worob, TX)
 0115 R. Tachira, ID, mx (333; 3/26. Fernanco, NY)(0251; px: "Buenos Noches, America!", "Un Minuto en la Vida de Simon Bolivar." 0358*; 444; 3/15. Streeter, NY) 4830 (Another excellent report! Everyone watch this guy -- he's good! ch)(0345; 433; 3/23. Valentine, CA)(0925; 322; 3/26. Hotaling, NV)(0330; E1 Condor Pasa (That condor is just like Charlie on the MTA in that 50's song -- it never returns, but it never dies, either! ch); 343; 4/1. Weikel, MI)(0916; 444; 3/19. Huffaker, MEX)
- 4840 0101 R. Valera, OM tlk, ID @0101, into mx (322; 3/13. Worob, TX)
 1032 R. Juventud, OM w/ EE/SS pop tunes and TCs after each. At least I knew what 4900
- time it was!; 332; 3/24. Thompson, CA)(0210; 555; 3/10. Raussel, NB) 4970
- 0100 R. Rumbos, OM ID, LAm mx (433; 3/5. Langlois, GA)
 0130 Ecos del Torbes, OM tlk, chimes, ID, LAm mx, "Ramona," by YM (young man??ch) 4980 (OK, I hear that! ch)(gd; 3/22. Witte, CA)(0205; 444; 3/29. Stone, ON)(0338; 433; 3/17. Grosvenor, CA)

A quick note before I begin. A esteemed DX Montage editor David Sharp is beginning a Guide to African DXing, and like me, he needs your help. For more info on this newest effort, drop David a SASE. His adress is in DX Montage. The Guide to Latin American DXing is plowing forward in bits and pieces. So far, one (1) person has contributed any info. Thanks Carl! What about you? We need you to help make these guides as complete as possible. Volunteer

today!!!

Remember, any logs with no language designation was reported in Spanish, or Pottuguese for Brazilian stations......

ARGENTINA
11710 0208 RAE, EE, ID, nat. nx & mx, QRM de 11705. //15345 (242)(232 8/11 Hevern NY)+2
15345 **0200 RAE, EE, nx, incl. item abt British considered using nuclear weapons in

13343	^0200	Falkland's War, //11710 (323 8/27 Schmautz NY)(444 8/19 Dillon DC)+4
B O L I 4875 6025	V I A 1025 2027	La Cruz del Sur, Andean mx, ID at t/in (9/1 Perdue AL) R. Illimani, tx, many ments of Bolivia, into ballads. Never hrd this early (323 8/31 Sharp FL)
6106	1035	R. Panamericana, danza-dance mx, ID, Andean flute mx, annor w/"la musica Bolivia" (544 8/25 Van Horn TX)
BRAZ	T.L.	
3375	0930	R. Nacional, tx w/ment of R. Nacional. Braz mx, TCs, clear ID @1000 w/QTH Sao Gabriel da Cachoeira, QRN (343 9/1 Dillon DC)
4755	0400	Rdif. do Maranhao, Latin mx, but one Lionel Richie tune (242 8/11 Jones TX)
4855	0940	R. Cultural do Para, IDing as "R. Para, Belem" repeated 3 times, into snazzy Brasopops (gd 8/30 Cereghin MD)
4895t	0834	R. Bare, tent, anner w/vocals, ads, jingles. Began fading by 0845. IDs sounded like "R. Bare" (333 8/28 Thompson CA)
4905	0014	R. Araguaia, Braz. pops, jingle ID, EE disco mx, theme from "Flashdance", ads, DJ w/"R. Araguaia" at 0026 (353 8/16 D'Angelo PA):0214 (fr 9/9 Cereghin MD)(343 8/18 Dillon DC)
4905t	0859	R. Relogio Federal, tent, ID?, prayer and "Ave Maria" hymn. Unid QRM/mod QRN (333 8/15 Hevern NY)(this may be Araguaia, as was widely reported this month, but since the Araguaia logs were in the PM and yours was in the AM,
4915	0908	then your log is possible jc) <u>R. Anhanguera</u> , ID "R. Anhanguera", TCs, PP vocals, beginning to QSB, back-round QRM (232 8/15 Hevern NY)
4985	0707	R. Brasil Central, PP vocals, TCs, cock-crow effect, ID w/"Brasil", mod. QRN/QSB. They only use this sound effect of a cock crowing in the morning! (242 8/21 Hevern NY)(9/2 Perdue AL)
5025	0000	R. Borborema, noisy freq. Playing local ballads w/hyper DJ. Off-the-cuff IDs, but not at the top of the hour (fr 8/30 Cereghin MD)
5045	0734	R. Cultura da Para, PP vocals (nice!), IDs "R. Cult. do Para", het QRM, fairly good 60 meters tonight (232 8/21 Hevern NY):tent (8/25 Van Horn TX)
9545	0850	R. Universo, full ID incl freq. Braz. lite pop mx (fr 8/16 Thunberg PA)
11780	*0800	R. Nac. da Amazonia, IS to 0800, s/on over vocal number, pop vocals and ads, echo-chamber fingles (332 8/28 Thompson CA):2250 (544 9/2 Prath FL)+3
11805	2315	R. Globo, Braz/EE pops, tx abt futbol scores. //6035 hrd w/weak sig (433 9/2 Prath FL)
15290	0231	Radiobras, EE, "Morning Flower", Braz. EZL mx (444 8/19 Olsen CO)(343 9/6 Bradley MA)(243 8/10 Mockler QUE)(444 8/14 Noak IN)+2
СНІІ	. E	
9750	1125	R. Mineria, nx abt Chile, TC, ad for Firestone, promo w/ID (434 8/18 Van

9750 1125 R. Mineria, nx abt Chile, TC, ad for Firestone, promo w/ID (434 8/18 Van Horn TX)
15140 0100 R. Nacional, IDs, SS/EE vocals (343 8/22 Goodman IA)(444 8/20 Szabo KS)+3

LV de Cinaruco, EZL-Latin mx, ID @0355 followed by NA (242 8/16 Jones TX)

Ondas del Meta, opening amnts incl short segments of mx he was going to

play. ID w/freq info, ad (gd 8/22 Thunberg PA)(433 8/18 Dillon DC)

4945 0310 R. Colosal, interviews concerning political leaders, ID (8/9 Jones TX)
5095 0040 R. Sutatenza, orch mx, txs, vocals, tx on Bogota, rest of px musical (444
8/28 Thompson NM)(433 8/24 Van Horn TX)
5975 1014 R. Macarena, ID, SS pops, surprisingly clear (433 8/15 Hevern NY)

COLOMBIA

0400*

1001

4865

4885

5975 1014 R. Macarena, ID, SS pops, surprisingly clear (433 8/15 Hevern NY)
LV del Tolima, unid Colombian w/tx over QRN. Possibly LVdT? Seemed to be TODELAR network (222 8/31 Sharp FL)(I'm still not sure if this station is active. Keep listening jc)

6075 1918 R. Sutatenza, 1c1 mx, clear ment of "Sutatenza" some weak QRM noted.
possibly DW (8/31 Sharp FL)(nice! jc)

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COLOMBIA...continued...
                    Ondas del Darien, LA mx, Eveready battery ad, TCs, ment of "Turbo", (343
 6085
                    8/25 Dillon DC)
                   LV del Centro, tx w/ments of Colombia, apparent ads. Some splatter de YVTO
 6095t
           1900
                    on 6100 (322 8/31 Sharp FL)
                   LV del Llano, ID, "mas musica", snappy LA mx, their version of good time
 6115
           0652
                   C&W? hi! (I don't think there are too many good ol' boys in Villavicencio,
                    hi! jc)(444 8/11 Wegner TX): 6118 (433 8/25 Dillon DC)(8/31 Jones TX)
                    R. Continental, 1cl ballads, tx and ID as "Continental", much QSB noted but clear when signal peaks (323/122 8/31 Sharp FL)(my, my! jc)
 6125
           1638
                    Emis. Nueva Granada, "La Radio de Colombia", tx, ID, TCs, many amnts with brief mx interlu des (232 8/25 Dillon DC)(please excuse the changes in
 6160
           0925
                      typeface, I'm forced to use a new typewriter as my other one ran out of
                   ribbon! Please bear with me! jc)
                    R. Nacional, clas. mx px w/very long songs & few breaks (454 8/18 Prath
 9635
           1310
ECUADOR
                    R. Pastaza, LA instr/pops. ID "R. Pastaza...en el Puyo", TC, a few amnts,
           0403*
 3316
                   2-min version of NA, 0403* (fr 8/17 Cereghin MD)
R. Iris, ID, TC, andean mx (544 8/25 Van Horn TX)(333 9/1 Dillon DC)
R. Zaracay, HC mx, ID, TCs (352 8/27 Blanchette FL)
 3380
           1045
 3395
           1020
                       Rio Amazonas (P), presumed the one signing-off w/tail-end of amnt
           0451*
 4870
                    "Republica del Ecuador" and HC NA (9/1 Perdue AL)
                    Emis. Gran Colombia, LA mx, TC, ads every 2-3 min. ID "Gran Colombia, radio de Ecuador" (probably should be del Ecuador jc) 0559* w/long NA
           0535
 4911
                    (322 8/28 Schmautz NY)(9/1 Perdue AL)(343 8/25 D'Angelo PA)(Hevern NY)
                    R. Federacion, s/on w/long version of NA, OM in dialect w/tx. Campo mx, into fast-paced LA mx at 1108 and fading (Presumed the one here)(Perdue AL)
 4960
          *1045
                    R. Jesus del Gran Poder, rel mx till chimes, TC, brief amnt at 1000, mx
 5050
           0945
                    break, HC NA at 1005 after full ID (9/3 Perdue AL)
                    R. Nac. Progreso, putting out consistantly good sigs, covering from 5060-5067. Usual LA slo-vocals (9/8 Cereghin MD):0935 (433 8/25 Van Horn TX)
 5063
           0400
due to my time-limitations this month (my typewriter problem in other words) I'm going to
have to truncate the HCJB logs this month...jc
HC JB
 3220
                   Quecha (343 9/1 Dillon DC)
                                                                  1300
                                                                           EE (454 8/20 Bingham MA)
          0915
                                                        15115
 6050
          1045
                   SS (333 8/25 Dillon DC)
                                                        15150
                                                                  0053
                                                                           EE (454 8/23 Szabo KS)
                                                                           EE (444 8/19 Gunter NC)+3
 6070
          1030
                   Quecha (433 8/25 Dillon DC)
                                                        15155
                                                                  0230
                                                                           SS (444 8/17 Van Horn TX)
                   EE (444 8/31 Bingham MA)
 6095
          0609
                                                        15160
                                                                  2110
                                                                              (454 8/13 Bingham MA)
                  TEE (454 8/25 Dillon DC)
EE (555 9/5 Scheel ??)
                                                        15250
                                                                  0032
                                                                           EE
 6130
          0952
                                                                              (222 8/27 Bingham MA)
                                                        15295
                                                                  2135
                                                                           ΕE
 9655
          0715
                   EE (433 8/12 Hesch NY)+4
                                                        17890
                                                                  1443
                                                                           EE (333 8/19 Bingham MA)
 9745
          0230
                                                                           EE (444 8/11 Bingham MA)
11740
                   EE (454 8/20 Bingham MA)
                                                        17790
                                                                  2130
          1240
                                                        21477.5 1927
                                                                           EE (343 8/12 Bingham MA)
11835
          0706
                   EE (444 8/8 May OH)
FRENCH
                 GUIANA
                    RFO, tent, FF, 2 OM w/tx, probably RFI feed (9/3 Perdue AL)(Hevern NY)
 5055
          0940
                    RFI Relay, SS, mx and conversation (232 8/30 Lord CA)
15440
          2313
G_U_Y A N A
                    GBC Channel 2, EE, ID, "The Early Bird Show", Hindi mx, birthday greetings \overline{(343~8/8~May~0H)}:2325~(242~8/15~D'Angelo~PA)
 5950
          0747
PARAGUAY
 9735
          0200
                    R. Nacional, many amnts, IDs, LA mx (433 8/28 Goodman IA)
PERU
                    R. America, quite weak, no chance for ID. Mainly non-descript tx and
 3240t 0330
                    occasional EZL mx bridges. A few ments of Peru, off suddenly at 0345
                    (vp 8/29 Cereghin MD)
                    R. Huanta, IDs as "R. Huanta", not "Huanta dos mil", pop mx incl "Islands
 4754
          0910
                    in the Stream" in SS. Only hrd in AM here (fr 9/9 Cereghin MD)
                    R. Tarma, caught "transmitte P. Tarma", usual brand LA mx. Awful het +
  4775
          0351
                                                                                        Cereghin MD)
                    utes (fr 8/26 Cereghin MD)
                    R. Tropical, amnts and ID over mx bridges, way down in the mud (fr 8/23 R. Ancash, TCs "...en R. Ancash", then s/off amnts, NA, (to Carl Huffaker
  4950
          0300
          0459*
  4990
                    this is what I'm hearing. Clearly IDing as Ancash. I haven't hrd any other IDs except Ancash)(fr 8/21 Cereghin MD)
                    R. Quillabamba, tx, ID, vocal/percussion mx (gd 8/16 Thunberg PA)
R. Los Andes, rustic OA tunes, ID at 1043, exc lv1 (9/2 Perdue AL)
R. Amazonas, nothing but nx and tx abt Nicaragua. No ID (fr 9/8 Cereghin)
  5025
          0047
  5030
          1040
  5060t
          0415
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more PERU and another typewriter!!!
               1145
                            R. del Pacifico, andean mx, TCs, amnts, ID (433 8/18 Van
UNID
                                                                                                    (vp 8/25 Cereghin MD)
  5247
               0927
                           SS, LA mx, OM txs, very weak, no ID, presume Peru or Boliva s/on w/fast LA mx, bothered by SS numbers sta. who had carrier on. ID at 1000 obliterated by numbers sta. Andean
   5985
             *0949
                            flute mx, air-raid siren, LA mx. Seems to be an Ecuadorian,
                            Peruvian or maybe a Bolivian, tho would suspect one of the
                            2 former. Thx tip de Jack Jones (9/1 Perdue AL)
V: ENEZUELA
  4770
                            R. Mundial Bolivar, EE pops, fast-txing DJ w/greetings and LA EX (343 8/13 D'Angelo PA)
               0321
                            LV de Carabobo, promos, ads, numerous IDs, nat/reg nx, CW QRM (322 8/24 Wegner TX)
  4780
               1056
                           R. Tachira, ID "Esta es R. Tachira", mournful love song, ID then some jaunty mx, love that accordian! (333 8/12 Wegner)++
R. Capital, pop/rock mx, all kinds of "R. Capital" IDs at 0830 and 0900. Tuff RTTY QRM on hi-side, needs LSB (9/1 Perdue AL)

(343 8/21 Hevern NY)+2
  4830
               0911
  4850
               0740
                           Re Juventud, good R&R mx, ID "Juventud", best on 60m tonite R. Rumbos, LA mx, TCs, ID, doorbell btwn amnts (333 Dillon DC) Ecos del Tobres, vocals, ads, IDs (343 8/9 Jones TX)+1
R. Barquismeto, disco mx, IDs, TCs, QRM de RSA (433 Dillon)+
R. Continente, LA mx, ads, TCs, occ. live up-dates from sx event (232 8/27 Dillon DC)
R. Turismo, "Ta musica nuestra(2) R. Turismo," lively LA
  4900
               0200
  4970
               0010
  4980
              0303
  4990
               0005
  5030
              0030
                           R. Turismo, "La musica nuestra(?)...R. Turismo", lively LA mx, ads, great QSA (544 8/25 Dillon DC) Prath FL
  6180
              0938
                                                                                                                      Prath FL)
                           R. Nacional, variety of LA mx, ID, NA and 1457*(443 9/2 R. Rumbos, sx px, freq. ments of beisbol, interviews, etc. (121 9/1 Fleischaker ??)(434 8/24 Van Horn TX)(Dillon DC)
  9540
               1445
 9660
              0046
at last!......NORTH AND CENTRAL AMERICA PLUS THE ISLANDS.....
          SKA
   LΑ
11790
                           KNLS, EE, swing mx, disc. on 1953 (253 8/23 Deckman CA)
  N T I G U A ... BBC Relay
                           EE, Woodstock mx, Child of God (423 8/5 Gray MI)(While I'm thinking about it, I'd like to welcome J. Speed Gray to the
              0146
                           staff as our Africa Editor jc)
                           EE, "Waveguide" (554 8/16 Hesch NY) Dillon DC)
EE, TPs, wld nx, "Review of the British Press"(444 8/22
 6175
              0030
              0200
              0513
                           EE, tx abt Reagan (444 8/19 Femyer AZ)
                           EE, jazz mx, /79510, but sig is better here (555 9/5 Scheel EE, tx on Philippine political clashes (433 8/12 Whetzel IN) EE, "Counter Point" (555 8/22 Wimmers VA)
              0654
11775
              1325
              1624
              DW Relay
 5960
              0500
                           EE, nx, "Focus on Bonn", GG lang course (555 9/9 Klosowski EE, nx, "Letter from Bonn" (433 8/20 Whetzel IN)(May OH)
EE, "Saturday Special" (444 8/5 Bingham MA)(Schmautz NY)
 6040
            *0100
 9545
              0500
 9650
              1014
                           EE, concert mx, Asian svc, wld nx, 1019*(444 Hesch NY)
CANADA
                                                                                                             Bingham MA)
                           CFCX, Montreal, interview w/professional gambler (353 8/7 CFRX, Toronto, hrd their rare full SW ID as "this is CFRX, 5070 khz in the 49-meter band. CFRX carries programming
 6005
               1446
              1820
                           heard over CFRB Radio, Toronto" (pr 8/17 Cereghin MD)+2 CKZN, St. John's, EE, EZL mx until ads at 1159 followed by ID and wld nx (353 8/15 D'Angelo PA)
 6160
             1142
              Relay
              0200
 6120
                           EE, wld nx, "Review of the British Press"(333 8/24 Dillon DC) EE, nx, "News About Britian" (454 8/19 Femyer AZ)
 9590
              0007
        CBC
 6195
                           EE, N. Que. svc, extensive wx rpts, rock mx (433 9/2 Wegner EE, "Food Show" (353 8/12 Bingham MA)
              0406
              1259*
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EE, "Sunday Morning" (333 8/12 Fleischaker KY)

EE, rock mx, horror story, wld nx (545 9/9 Margolis IL)

EE, special election coverage (544 9/4-5 Klosowoski FL) EE, SWLD (555 8/19 Card RI)(353 8/20 Bingham MA)

EE, "The World at 6" (343 9/6 Bradley MA)(444 8/22 Cox CA)+1
EE, nx (555 9/2 Scheel IA)

11720

5960 977

9755

11710

1350 1836

0100

0000 2230

2300

Canada

Intl

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more CANADA ... RCI
                                EE, "Sunday Morming" (544 9/9 Klosowski FL)
11945
                  1300
                                EE, SWLD (444 9/1 Gunter NC)
EE, "Spectrum" (444 8/17 Langlois GA)
                  2143
                 2130
11955
                                EE, two OM discussing advantages of receivers w/digital
                 1820
15260
                                readout and tuning knobs (444 8/26 Grosvenor CA)+1
EE, guitar mx, tx abt 80 tall ships in Quebec (232 Bingham)
EE, nx, tx abt GM and auto workers (343 8/27 Bingham MA)
                  1806
17820
17875
                 2004
                                R. 15 de Septiembre, mx, "Attencion, pueblo de Nicaragua. Estamos informandote desde R. 15 de Sept....", nx w/AP rpts, tx condemning USSR, hvy buzz jamming. //6215, 7050 (342 8/18 Moore TX)
CLANDES
5555 0550
                                R. 15 de Sept. OM w/speeches, often siren noises (8/17
  6215
                 0335
                                Tones TX)(323 8/18 Moore TX)

R. Venceremos, spirited tx, ID, martial mx (323 8/21 Berri CA)(also rpt on 6555-0308-8/11 and 6560-0305-8/20 by
                 0255
  6565
                                Moore TX)
                                R. 15 de Sept. tx abt Nicaraguan gov't supporting cocaine exports, calling Sandinistas rabid dogs, ID+ sked, //6215
  7050
                 0545
                                 5555 (242 8/18 Moore TX)
10040 0031 LV del CID, ID, LA mx, tx (343 8/20 Goodman IA)+2 via BBCMS: the CID organization also runs the following stations and relays
as follows...
                        R. Maximo Gomez, 11680, 1200-2200

R. Camilo Cienfuegos, 10040, 0000-2400 (24 hrs)

R. Frank Pais, 7400, 0250-0450

R. Antonio Guiteras, 7352, 0015-0225 0950-1200

R. Ignacio Agramonte, 5106, 0200-0300 1100-1200

R. Antonio Maceo, 4980, 0105-0130 via Ecos del Tobres
                        RICA
R. Columbia, back here, ex-5010, creating a real mess w/
R. Capital. Why can't they stay put?(pr 8/26 Cereghin MD)
 C O S T A
4850 0
                  <del>0</del>304
                                Faro del Caribe, EE, relg px "Visit with Mrs. G" (343 8/19 Olson CO): SS 0240 (322 8/21 Hevern NY)(242 8/22 Jones TX) R. Casino, EE, soft rock ballads, EE EZL, ment of MW freq, frequents IDs/TCs, but little tx btwn songs. NA, 0603* (422 9/3 Wegner TX)
                                 (9/3 Perdue AL)
   5055
                  0335
   5955
                  0525
                                 R. Impacto, lots of lcl mx w/"Impacto" reverb or shouting IDs every few min. Vy reliable recpt in daytime (333 8/31
                  1620
   6105
                                 Sharp FL)
 CUBA...R. Havanna Cuba
                                 EE, history px, Cuban mx (555 9/1 Van Horn TX)
SS, ID, nx (242 8/24 Szabo KS)
SS, jazz mx, ID, nx (353 8/18 Femyer AZ)
EE, "Information Package" (444 8/25 Langlois GA)
 17750
                  1713
                   1923
                  2015
 17885
                R. Moscow Relay
0058 Mayak R
1709 EE, "Ne
                                 W Relay
Mayak Relay, RR, mx, TPs, ID, nx (433 8/18 Dillon DC)
MEE, "Mews and Views" (343 8/24 Szabo KS)+2
Mes, wld nx, "The Way We See It", //15425 (353)(353 8/18
Member AZ)(are you sure this is via Cuba? jc)
   4765
  11840
  15245m
                  1900
 DOMINICAN REP.
11700 0030 R. Clarin, "Mundo Cultural", ID (433 9/1 Glister NC)
 G U A T
                   E M
                                 R. Maya, "R. Maya" ID, marimba mx (443 8/18 Van Horn TX) R. Cultural, tent, EE, caught a relg sta. here in EE, but too Weak to ID. The only station I've ever hrd in EE here has been Cultural, but they been inactive for quite a while I believe (pr 8/29 Cereghin MD)
                   1100
    3300t
                   0300
                                  IV de Nahuala, ID as "IVdN", mx, multi IDs, severe QRN from RTTY cochannel. Fade-out 0157 (322,8/21 Hevern NY)
    3360
                   0146
                                  R. Tezulutan, marimba mx, ID, ads (544 8/18 Van Horn TX)
                   1115
    4835
  HAITI...4VEH
                                  FF/Creole, sermon + hymns. Quiet condx today, tho only other 60m audible at this time is Cuba 4765 (222 8/31 Sharp FL)(454 8/15 Blanchette FL)(242 8/13 D'Angelo PA)+1
    4930
                    1820
  no room for Honduras. Here's an interesting fact for you. Since I began this column, I've handled 5595 loggings! No wonder I'm so tired!
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HONDUR
                    A S
                         LV de Evangelica, tx abt Central America, short interval of mx, ID (553 8/13 Hesch NY)(343 8/14 D'Angelo PA)+3
MEXICO
  6045t
             1946
                         R. Universidad? lecture de OM, ments of (San Luis) Potosi, no ID hrd. Is this one even active? (222 8/31 Sharp FL)
                          Su Pantera, tx btwm ads, panther growl into another ad string (if you listen to Mexican stations, one of the first things
 6105
             1647
                         you'll notice is the number of ads per hour run. On the
                         average, they'll run up to 30 ads an hour! jc), TC, into rock mx (333 8/31 Sharp FL):0245 (333 8/19 Jones TX)

R. Univ. de Sonora, pop mx, vocals, guitars, clas. mx, IDs (454 8/16 Thompson NM)
 6115
             1935
 9705
             2025
                         R. Mexico Int'Î, ranchero mx, ID w/"aqui Mexico" into mari-
                         achi mx (444 8/24 Van Horn TX)
15430
             0250
                          LV de la America Latina, reading letters (333 8/24 Grosvenor
17765
                          RMI, px abt radio amateurs in Mexico (333 8/11 Wegner TX)
             2135
             ERL
                         ND ANTILLIES...R. Netherlands Relay BE, "Media Network" (444 8/30 Lord CA)(are you sure this
             0600
                         FF, IS, ID, *1830, to Africa (343 8/19 May OH)
AA? AA-type mx, some tx, reggae mx (some combination, huh?)
(like pickles and ice cream jc)(344 9/2 Wegner TX)
17605
              1828
21685
              1750
          Trans-World Radio
                         EE, "Unshackled" (544 8/16 Jordan NC)(433 8/17 Mockler QUE)
EE, "Radio Bible Class" (8/12 Dillon DC)(454 Thompson NM)
 9535
             0400
11815
              1211
NICARAGUA
                         TV de Micaragua, IDs, nx, singing "Everything I can do the monkey can do" (545 8/22 Robinson TN):0400 (433 8/28 Gunter NC. in EE): 6018a, 0143, EE (333 9/1 Dillon DC) R. Sandino, guitar and bongo drums, ID, nx or amnts (454 9/5 Scheel ??)
              2300
 6200
             0659
PIRATES
                         R. Heartland, EE, //7425 via KQRP, "From the cornfields of the Midwest", rock mx, Mailbag show- no mail (then what's the use of having a mailbag show? jc) 1st bc (333 9/1 Noak
  6280
              0300
                         IN)
                         R. Clandestine, EE, rock mx and comedy (333 8/6 Noak IN)
WINP, EE, rock mx, ID + QTH broadcasting "...from a remote
forest location...", TC, s/off "WIMP is now leaving the
air", 0543* (211 8/12 Moore TX)
  7355
             0310
 7410
             0456
                         Samurai R. EE, rock mx, ID + QTH, s/off "so long and 73s, 0253* (433 8/13 Moore TX)
 7415
             0249
                         WMTV, EE, via call from the station on the DX Newsline, sez QTH is south Florida, gave number as (305) 936-1812, rock mx (pr/fr 9/3 Cereghin MD)
 7417
             0339
                          R. Heartland, caught tail-end of ID in EE, gave Chicago QTH, this is same xmsn Noak hrd on 6280 (see above) but as usual
 7429
             0350
                         with pirates, they got this freq wrong, they annod 7425 but ended up here (pr 9/1 Cereghin MD)
UNITED
17765 1840
                     STATES...AFRTS
                          EE, Green Bay vs Cardinals (544 9/2 Thim CT)
        KGEI
 7365nf 0420
                         via tip of DX Newsline, new freq here, noted as early as 0230 (fr 9/3 Cereghin MD):0420, RR (244 9/3 Wegner TX)
                         EE, nx, then special EE nx at 0300 (555 9/2 Scheel ??)
EE, wld nx, "Report to the Americas" (343 8/16 Hevern NY)+1
 5995
              0025
                          EE, wld nx, "Report to the Americas" (343 8/16 Hevern NY). EE/FF/Hausa, special xmnsn re World Population Conference
 9455
              0107
 9575
             0815
                          (444 8/15 May OH)
                                                                                                                          KS)
15410
                          EE, "Balance of Power" (333 8/16 Addison KS)(544 8/22 Szabo
             2136
        UN Radio Relay
0 1928 via Greenville, EE, VOA s/off 1930, UN ID, into UN nx (343)
21710
        WINB
17730
              1602
                         EE, s/on, organ mx (242 8/27 Speer CA)
        WRNO
                               Earth Relay, EE, "Dialogue", "NDXE" (554 8/26 Jordan NC)
Earth Relay, EE, "Mailbag" (555 8/11 Jordan NC)
  6185
             0300
  7355
             0350
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TT CLA	00n+inue	dWRNO
9700		EE, jazz mx from a band from Univ. of Wisconsin (555 8/16
9100	00)4	Robinson TN)
0705	0077	EE, "Top 30 USA" (555 9/3 Jordan NC)
9705	0037	EE. rock mx (444 8/18 Bingham MA)(333 8/15 Blanchette FL)
	2335	EE, nx, ad for Spam, rock mx (454 8/15 Bingham MA)
11965		EE, nx, ad for Spain, rock inx (4)4 in MS (4)1 Dingham ray
1 1 855	2105	EE, cmnty on cooking (444 8/5 Addison KS)(444 8/22 Szabo
		KS)(so what if this is out of order? hi! jc)
15420	1725	EE, Indy Jones cmml, also Burger King ad (222 8/27 Speer CA)
	1930	EE, rock mx, World's Fair and Spectronics ads (444 8/3-too
		old! Don't send in old logs! I let this one slip by. But
		don't send in logs that are dated prior to the 5th of the
		previous month, because they get trashed upon receipt
		name of reporter withheld to avoid embarrasment jc)
	WYFR	
5985	0102	VOFC relay, EE, tx abt CC musical instruments (343 8/20
,,,,,		Femure 47 (454 8/19 Dillon DC)
11870	1528	EE. "Family Bible Study" (344 8/20 Moll MI)
11875		FF rel ny (sure it was a relg px. after all. WYFR is a
11077	1127	religious station, but what was the px name? These little
		things make for better reports jc) //11830 better (232
		8/24 Szabo KS)
44000	0720	EE, "Open Forum" (444 8/8 May OH)(333 8/16 Hevern NY)
11920		EE, relg mx (444 8/16 Langlois GA)
15365	2200	DD TGIE DY (444 O) IO DOUGLOID CH)

Well, I have a whole lot of space left. What am I going to do with it? Since I'm in a nasty mood today, I guess I'll chew over a few things bothering me...

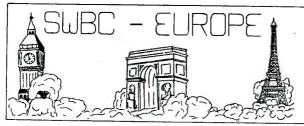
OLD REPORTS...one of the biggest problems in a club bulletin like SPEEDX is that by the time you get it, the info included is a month to two months old. If the news is that old, then who needs stale reports? Old logs do no good for anyone. So don't send in reports dated earlier than the 5th of the previous month.

LACK OF DETAIL...when you report, don't just put down "nx, tx" then be done with it. If you're reporting a good catch, then a general rule includes put all the info you can on your report. But what kind of info? Type of music heard, ads heard, ID texts, s/on-off, and so on. If you're reporting the easier-heard stations, then the name of the program you heard will usually do. When I'm figuring out which report to print of a station if I have multiple reporters, I usually print the report that contains the most useful info. If all the logs basically say the same thing, then I'll print the shortest log to conserve space.

LACK OF SUPPORT...what? You think WH has good support, right? Well, you are right. What I'm talking about is extra-columnar support. As you know, I'm trying to compile a Guide to Latin American DXing, and I need help. So far, ONE member has offered, and another one is pending his support. I've had about 5 requests for more info as well. That's a total of I've had about 5 requests for more into as well. That's a total of 7 people. Seven people out of 1200. Right now, there will be no QSL section in the Guide, because none of the QSL chasers have offered their support. I don't QSL, so I can't do that section. The Guide will be written, and hopefully finished around Christmas, but the quality will not be at its maximum unless you help. Come on folks, I'm beggin' ya. As a full-time college student with a 7-page column to do every month, my time is limited on the Guide. If you help, maybe we can get it out faster. It's all up to you. If you has a the buck then no process can be made. to you. If you pass the buck, then no progress can be made.

RUMOR SQUASHING...I have no idea who started this rumor, but some smartaleck said that SPEEDX was ready to fall apart because we couldn't hold onto editors. Well, I'm here to tell you SPEEDX has never been in better shape. We have 4100 dollars in the till, 1200 members, and a dedicated staff. Our editor problem is in my opinion just bad luck. We're in a bad streak concerning holding onto editors, but that'll break sooner or later. Our BOD is hard at work brainstorming on how to improve/expand the bulletin. So, the next time someone tells you SPEEDX is about to go bellyup, punch them in the mouth for me.

Well, that's it. This has been my toughest column to do because of my typewriter problem. Hopefully, next month will be better as I get my spiffy new typewriter back on line. 73's John



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Deadline: 12th Times and Dates: GMT Frequencies: kNz

With this column will come the end of the first year of my editing the SWBC-Europe column and with it the hope that there will be many more! I hope you all have been pleased with the way the column is being handled and if you have any suggestions I would love to hear from you. For those of you worrying(?) about my unemployment situation I finally have a job working at John's IGA here in Black River Falls part-time cleaning up the meat department. Hopefully a full-time job will become available in the near future. Welcome aboard the SPEEDX bandwagon Jeff Knapp & J. Speed Gray III. I'm looking forward to your columns. As for Mark Koukol & Mike Chabak we'll all miss your well done columns and hope to receive loggings and articles in the future. You are all probably waiting for me to get into Albania, what?, well we'll do it anyway. hi!

waiting	for me	ope to receive loggings and articles in the future. You are all probably to get into Albania, what?, well we'll do it anyway, hi!
ALBANIA 5020 7065 7120	*0400 2030 0130	R. Gjirokaster; Albanian folk mx (444 9/9 McKeon-IN) R. Tirana; EE comtry, audible but not intelligible (222 9/9 McKeon-IN) RI; EE Albanian nx, ID, co-channel VOA @ 0144, also CW QRM (433 8/15 Dillon-DC) 0135 EE ID @ 0139, interest rates by world banks (312 8/5 Gray-MI)
9500	*0630	Gray-Fil) ET: FE wld nx, comtry, nx by YL who talked so fast as to not be understandable (444 8/8 McKeon-IN)
9782.7	0110	ET; SS Arabic mx?, ID @ 0117, interview abt Socialist life (I think!), much better clarity/modulation than EE pgm (intended to be on 9790?) (444 9/3 Wegner-TX)
AUSTRIA		
5945	0140	ORF; EE interviews w/Austrian authors, folk mx, comtry on mx composers (444 8/24 Van Horn-TX)(Macrie-NJ)(Bingham-MA)
	0330	ORF; EE Report from Austria, wld & financial nx, comtry, opera (333 8/25 Dillon-DC)(Klosowski-FL)
	0451	ORF; EE OM w/SW freq changes, Elizabeth Blane singing goodbye (455 8/23 Mockier-Quebec)
9770	0130	ORF; EE Report from Austria, Austrian & wld nx, report on SIDS-a disease which kills babies, //5945 good (322 8/12 Dillon-DC)
11660	1846	OHF; EE tlk on winemaking, not on 11665 as reported (gd 8/21 Cereghin-MD) (Bingham-MA)
15320	1230	ORF; EE nx, ID, Austria has good, silver & bronze in Olympics (545 8/9 Robinson-TN)
17825	1530	ORF; FF nx, pipe bomb found on bus carrying Turkish Clympic team (222 $8/14~\mathrm{Stiner-NY})$
BELGIUM		
9880	0733	BRT; EE Brussels Calling, pop mx (343 8/8 May-OH)
9925M	0032	BRT; EE interview w/an actor of an old play, mx, sports report @ 0046 (242 8/19 Femyer-AZ) 0030 EE Radio World w/RTTY test message (533.8/0
11620	0046	Klosowski-FL)(Thompson-NM)(Bingham-MA)(Dillon-DC)(Blanchette-FL)(Brewer-BRT; EE Brussels Calling (343 8/5 May-OH)(Dillon-DC)(Bingham-MA) AR)
15590	1810	EMI; EE PLU »/Belgian nx on shipping, nuclear power, African/European Svce (322 8/31 Berri-CA)
17610	1 430	BRT; EE ID, tlk on intercultural exchanges between Brussels & Latin Am, weaker than usual reception quality (243 8/3 May-OH)(Cereghin-MD)(Bingham)
BULGARIA		
9695	2300	R. Sofia; EE listeners questions answered about Bulgaria (444 8/12 Macrie
9700	0051	RS; EE DX pgm, virtues of the Delta Loop antenna explained, ID (433 /NJ) 8/16 Brewer-AR)
4	*1930	8; EE IS @ 1929, mx, anmt, YL w/nx @ 1901 (222 9/1 Duncan-NC)
9720	2235 0001	ES; EE wld nx, comtry, pgm on int'l events (434 8/17 Van Horn-TX) R. Moscow relay; EE comtry on deployment of Pershing II in Europe (433 8/20 Gray-MI)

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BIIIGARTA continued
                R. Moscow relay; EE ID, into slow EZL mx, QRM (322 9/4 Gilster-NC)
11750
          2136 R. Sofia; EE wld nx, tlk on Friendship Games (333 8/22 Szabo-KS) 0050 RS; EE DX pgm (433 8/13 Blanchette-FL)
11870
CZECHOS LOVAKIA
                R. Prague; EE tlk abt classical mx, Mailbag, letter from USA answered (343 8/25 Bingham-MA)(Dillon-DC)(Gray-MI)
 5930
          0133
         *0300
                RP; EE ID, YL&OM, nx, //7345 (4444) & 9540 (121) (343 8/21 Hevern-NY)
                 (Mockier-Quebec)
 7345
                RP; EE IS, time pips, TC, ID, freqs, orch mx, nx, tlk, vocals (454 8/23
          0058
                Thompson-NM)(Dillon-DC)
          0312
                RP; EE comtry on Reagan's 'Bombing of Russian' joke (353 8/19 Olson-CO)
11990
          0116
                RP; EE Big Band mx, tlk abt the film-The Howling, singing & piano mx
                 (343 8/12 Bingham-MA)
DENMARK
15165
          1455 R. Denmark; Danish IS w/EE & Danish ID, sked, YL w/nx (fair 9/6 Thunberg-
                                                                                             /PÃ)
FINLAND
15400
          1300 R. Finland; EE IS, ID, Northern Report, nx, Finnish Media coverage of L.A.
                Olympics, economic nx, QTH (232 8/11 Dillon-DC)
FRANCE
 7125
          0415 RFI; EE nx, tlk abt airplane fire, times & freqs given (343 8/31 Bingham-
 7135
          0350 RFI; EE ID, African nx (433 8/15 Goodman-IA)
          0400
                RFI; FF nx, tlk abt bomb threat in Netherlands, 0413 "Les Informations
                Anglais dans un Instant," YL w/EE sked freqs & target areas (331 8/17
                Mockier-Quebec)
          0415
                RFI; EE ID, sked, nx (443 8/26 Speer-CA)(Gray-MI)
11705
          0342
                RFI; EE nx, tlk abt mines in Gulf, Report from Sunday paper in France
                 (353 8/5 Bingham-MA)
          1614
                RFI; EE nx about South Africa including French opinion of Reagan (not
                good) and singing by a Chanteuse in FF (122 8/24 Lord-CA)(Sable-NY)
                RFI; FF OM w/ID followed by mx (444 8/19 Brewer-AR)
11955
          2203
15300
          1400
                RFI; FF nx, hostages are freed from plane in Iran (222 8/3 Stiner-NY)
17620
          1345
                RFI; FF discussion & interview w/a French soldier who fought in WWII
                 (434 8/14 Stiner-NY)
          1642 RFI; EE nx, Letterbag, birthday wishes to listeners, mx by French National
                Orchestra (454 8/12 Bingham-MA)
21685
                RFI; EE ID, nx, Indian airlines hijack victims released, Cholera epidemic
in Kenya (353 8/25 Campbell-CT)
The following loggings received are from French Guiana: 9790 @ 0315-0330, 0345-0400 &
1030-1130. 11670 @ 0330-0345. 15440 2330-0030.
FEDERAL REPUBLIC OF GERMANY
 3980
          0110
                VOA relay; EE coverage of Republican National Convention in Dallas
                included VP Bush speech (222 8/24 D'Angelo-PA)
                DW; EE mx, tlk on World Population Conf, Olympic Games comtry, Mic. on
 5960
                Europe, totally lost by 0533 (224 8/11 Mockier-Quebec) (Bingham-MA)
 6110
          0508
                DW; EE 23rd Anniv of Berlin Wall, discussion of Pres. Reagans 'bombing'
                 joke (333 8/19 Femyer-AZ)
 6145
          01:00
                DW; EE sked, wld nx, relations between the 2 Germanys, Press Review, Northern Ireland's civil war, Germany Today (444 8/16 Dillon-DC)(Bingham)
          0200
                DW; GG freqs given, nx, comtry on US+Olympics+USSR, Funejournal pgm @
                0215 (444 8/27 Soomre-MA)
 7175
          2115
                DW; IS hrd weakly under ARO QRM (pr 8/21 Cereghin-MD) The GG svce to
                Europe & Africa is scheduled at this time & freq-djs.
 9565
         0116
                DW; EE comtry on the current economic & financial situation between West
                & East Germany (444 8/2 Grosvenor-CA)
11785
               DW; EE nx, tlk abt African nx, Window on the World pgm, German Press
         Review, inst mx, tlk of oil production in Gabon (444 8/21 Bingham-MA) 2100 DW; GG CM w/nx (444 8/16 Langlois-GA)
17765
The log recieved for 17800 @ 1310 is from Rwanda.
GERMAN DEMOCRATIC REPUBLIC
        *0230 RBI; EE anmt of b/c times & freqs by OM, nx headlines & nx, comments on peace "give peace a chance" "Your's for the asking," //11840 & 11975 (545 8/19 Neuverth-CO)(Olson-CO)
 9560
9620
                RBI; EE ID @ 0210, comtry on methods of improving E. German economy
         0210
                (333 8/4 Gray-MI)(Dillon-DC)
         2101 RBI; EE interview w/college student (322 8/11 Whetzel-IN)(Bingham-MA)
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GERMAN D 9730	EMOCRA 2349	TIC REPUBLIC continued RBI; RE propagation forecast, tlk abt RBI DX Club, DX tips, times &
11975	2335	Freqs (343 8/20 Bingham-MA) RBI; EE Give peace a chance pgm w/tlk abt Reagan's new legislation (443
1 54 50	1420	8/18 Prath-FL)(May-OH) RBI; EE Third Wld nx, Red Sea mines, nat'l nx, local events, local history
-3.3-		pgm (422 8/12 Whetzel-IN)
GREECE 9420M	2300 0010	<u>VOC</u> ; Greek & SS Greek mx, nx in Greek & SS for Central Am (544 8/22 Card- VOC; Greek OM w/nx & comtry, Greek traditional mx (444 8/29 ColemanMA/RI) (Dillon-DC)
	0341	VGG; EE nx, tlk abt hijacking of plane, tlk abt anniversary of atom bomb on Japan (444 8/9 Bingham-MA)(May-OH)
9865 11645	0339 0112	VOG; EE songs, nx, IDs (454 8/8 Bingham-MA) VOG; Greek typical Greek mx (great), comtry by YL, more mx (333 8/3
1 5635	1925	Gray-MI)(Addison-KS) <u>VOG;</u> EE nx, mine sweepers reach port, UN Conference in Mexico (453 8/14 <u>Elanchette-FL)</u>
HUNGARY	-1	
6025	0100	R. <u>Budapest</u> ; EE trumpet IS, ID, wld nx, interview w/Carl Lewis, DX pgm (323 8/22 Dillon-DC)(Bingham-MA)
9835	0109	RE; EE request show, Beattles Yesterday, DX show @ 0117 (554 8/14 Jordan-NC) (Dillon-DC)
	0200	RB; EE OM&YL, ID, nx, DX Magazine, Olympic Roundup (555 8/10 Robinson-TN) (Gray-MI)
	0300	RB; EE OM gave freqs, Calling DXers, tlk of new Ham Bands, 0314* (343 8/8 Bingham-MA)
11910	2230	RB; Hungarian IS, nx to SAm, Hungarian pop mx, // 6025 (322 8/19 Prath-FL)
ICELAND 13797	1900	ISBS; Icelandic OM&YL, gongs @ 1900, TC?, Reykjavik hrd 1909, YL w/tlk, bad ute QRM & mod to high QRN (131 8/19 Hevern-NY) I wouldn't know what
1 (2		they are always talking about, I wish I knew some other languages than English!-djs 1918 Icelandic tlk de YL&OM, occasional chimes & brief orch mx (322 8/21 Sharp-FL)(tentative McKeon-IN)(tentative Van Horn-TX)
IRELAND 6910	0240	R. <u>Dublin Int'l</u> ; EE usual rock mx, long, deep fades but gd signal otherwise (fr 8/23 Cereghin-MD) 0707 EE rock 'n roll mx w/OM ancr, very wk so not sure if RDI or WMR pgming (322 9/10 Sharp-FL)
ITALY 6060 9575	0500 0030 0110	RAI; II opera, jazz & pop mx, ID, QRM de WYFR (322 8/28 Gunter-NC) RAI; II // 11800, class mx, comtry by YL (433 8/20 Gray-MI) RAI; EE YL nx, sketches by Bernini found on wall of Roman building under restoration (555 8/29 Coleman-MA) 0102 EE YL w/ID, int'l nx (333 8/12
11800 1 <i>5</i> 0 <i>5</i> 6t	1937 1958	Addison-KS)(Robinson-TN)(Wegner-TX)(Dillon-DC)(Bingham-MA) RAI; EE people humming classical mx, nx, 1955* (353 8/19 Bingham-MA) R. Milano Int'l; II? bad fading of wk signal yet 1958 ID as R.Milano Int'l hrd, into pop mx & faded 2001 (141 8/19 Hevern-NY) I wouldn't know if that is what you heard, RMI was to begin testing last April on 15055 but as far as I know it has not been heard in North Americadjs
LUXEMBOU 6090	JRG 0046	P. Livemberger, PP my "inst the year year like it " address. The py (like
		8/15 Blanchette-FL)
1 5350	1910	RL; FF Fréquence Max pgm w/Max Menier mx call-in, tlked abt Atlantic boat race from Quebec City, Canada, to St. Orolo?, France, mentioned Philippe-Ham Maritime mobile station SVSFS/MM which I worked on 20- meters 14.288 MHz USB!) (333 8/27 Stiner-NY)
MALTA 6085	0107	VGG contest to start in September (433 8/26 Whetzel-IN) 0100 EE Germany Today, L. Wayne tlking about nude beaches (544 8/31 Blanchette-FL)
6110	2239	(Bingham-MA)(Gray-MI) <u>R. Mediterranean</u> ; EE regional nx @ 2240 by YL, explosives found in Lebanon, ID @ 2256, int'l nx, heavy QRM de R. Budapest (222 8/25
9510	2030	Jordan-NC) <u>IBRA Radio</u> ; EE The Message of God's Word anned by OM, mx (333 9/3 Jordan-NC)

9565	continue 0124	DW relay; EE comtry on unemployment due to new technology (433 8/3 Gray-	
9590	*00 <i>5</i> 9 204 <i>5</i>	DW relay; EE IS, ID "DW transmitter on Malta," wld & nat'l nx, MI) Microphone on Europe, // 9565 (343) (343 8/11 Hevern-NY) IBRA Radio; EE rel mx, letterbox pgm, rel text, IS, 2115* (444 8/24 Van Horn-TX)	
MONACO		THE TO A SOLVE OF THE TOTAL ON THE CONTROL TOTAL OF	
9495	0838	$\underline{\text{TWR}};$ EE end of Hour of Revival, ID by OM who gave freq as 9500, Insights for Living (gd $8/16$ Thunberg-PA)	
11695	0 <i>5</i> 40	<u>TWR</u> ; EE tlk abt bridal gown & spiritual clothing, tlk about free copy of serman, 0545* (343 8/8 Bingham-MA)	
NETHER		D. Nettersteiner, ED. (1), all the Delite Otelline in the content to Tielle	
9650	1040	R. Netherlands; EE a tlk abt the Baltic States, urban terrorism in Italy (353 8/27 Blanchette-FL)	
9895	0228 0 <i>5</i> 30	RN; EE IS, freq anmts, wld nx (494 8/8 May-OH) EE SW Feedback, studying in Holland, mailbox colors in different countries (just what everyone needs to know-djs) (493 8/12 Klosowski-FL)	
	0934	RN: EE European svce of nx including a report that Amsterdam wants to host the 1992 Olympics, Newsline (gd 8/16 Thunberg-PA)	
17610	2130 1405	RN; DD OM, ID, wld nx, soccer scores (433 8/15 Langlois-GA) RN; EE tlk on publishing foreign works translated into Dutch & marketing those books (444 8/14 Stiner-NY)	
NORWAY 9605		DNT. RE TO 4 TO 6 1777 : N	
11860	1 <i>557</i> *0 <i>5</i> 00	<pre>RNI; EE ID & IS @ 1557, into Norwegian (333 8/27 Gray-MI) RNI; EE nat'l nx read by YL ancr including nx of Scandinavia, report abt world soccer tournament, Listeners Corner (545 8/6 Neuverth-CO)</pre>	
15205 15225	1657 1709	RNI; Norwegian IS w/ID in Norw. & EE, nx, QRM de VOA (fr 8/14 Thunberg-PA) RNI; EE Norway threatened SS fishing boats, Norwegians migrating from country, average Norwegian moves 3 times in life, tlk abt Olympic medals	
		(343 8/12 Bingham-MA)	
POLAND 7270	2230	R. Polonia; EE int'l & domestic nx, some mx, Polish cultural events (454 8/12? Card-RI) 2259 EE & Polish OM&YL, class mx, Brodsky (545 8/21 Robinson-TN)(Gray-MI)	
PORTUG	AL		
6060	0300	R. Portugal; EE NA, ID, Portuguese nx, sked, tlk abt insects, accordian mx (323 8/25 Dillon-DC)(Bingham-MA)	
6075	0535	RP; EE nx. targets times 6 freqs. pgm on tourism. water too cold to swim.	
11925	0310	tlk abt Palace, march mx, 0600* (444 8/31 Binghan-MA) RP; EE Port. nx, mailbag, ID @ 0311, mx 0322-0328*, no usual // hrd (343 8/11 Hevern-NY) 0300 EE nx by YL, Northern Portuguese socialists call fo a colition (423 8/4 Gray-MI)(Bingham-MA)	
ROMANI			
5990	01 58	R. Bucharest; EE nx, August 23 is the Romanian National Holiday (545 8/22 Robinson-TN) 0250 EE historical pgm, 0255 ID, freq & station info (211 8/8 Jones-TX)	
9690	1936	R. Bucharest; EE nx, comtry at 1936 on modern Romania, //11940 QRM's w/Africa No. 1 (343 8/25 Jordan-NC) 2020 EE Show for Radio Amatuers (322 9/3 Thim-CT)	
11810	*0400	7/5 Inim-Ul. R. Bucharest; EE tlk abt Olympics, Tourism pgm, tlk abt listeners contest (222 8/5 Bingham-MA)	
SPAIN			
9360 9630	0429 0030	REE; SS current affairs pgm, comtry (454 8/22 Moore-TX) REE; EE Album of Spanish composers, ID, DX pgm (444 8/27 Manderscheid-CA) (Femyer-AZ)(Gray-MI)(Thompson-NM)(Coleman-MA)(Brewer-AR)(Dillon-DC) (Macrie-NJ)	
	0128	REE; EE comtry on Spanish exports of paper, wine, Panorama, Press Review, wx, Festival of classical theater, Wednesday literary review (444 8/22	
	0406	Cox-CA)(Moll-MA)(Szabo-KS)(Addison-KS)(Bingham-MA) <u>REE</u> ; SS nx, current affairs pgm (Moore-TX) Remember to put the date and	
11690	1930	signal quality on your logs-djs <u>REE</u> ; EE What's coming up, Spanish nx, tlk abt Republican Political Conv. in Dallas, unrest in Northern Ireland, Spanish folk mx, tourism pgm (444 8/20 Bingham-MA)	

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V E, N E Z U E L A / -- (continued)
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- 0228 R. Barquisimeto, YL singing boleros w/ piano accompaniment (333; 3/27. 4990 Grosvenor, CA) (0207; 433; 3/29. Stone, ON) (1050; 443; 3/24. Thompson, CA) (0035; 534; 3/14. Berri, CA)(0249; see-saw fight w/ RSA on same fqy; 323; 3/9. Kerrigan, IL)(*1000; 333; 3/28. Cox, CA)
- 0223 R. Continente, LAm mx, ID about every two or three musical selections. 5030 (454; 3/25. White, KS)
- 1030 R. Turismo, lots of mx, ads for Pepsi-Cola, Banco República (343; 3/12. Coyle, 6180 R.dif Nacional de Venezuela, cmt about agriculture, ID @0130 (444; 3/6. 9540 0125 Roussel, NB)
- 9620 0210 Catatumbo Internacional, Tangos de Buenos Aires, recorded live (isn't that a contradiction in terms??? ch) in a Buenos Aires hotel (222; 3/22, Mahoney, FL)
- 9660 2157 R. Rumbos, numerous TCs, 3 separate IDs, short feature on Simon Bolivar. (343; 3/25. Drollinger, WI)(1932; 232; 3/19. Schlesinger, TX)

/NORTH AND CENTRAL AMERICA/

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ANTIGUA/
                                                                                   WI)
           DW, EE, fx (what's dem? Fxes? ch) about April Fool's jokes(444; 4/1. Talbot,
5950
     0530
           DW, EE, Press Review, industrial pollution of the environment (444; 3/2.
           BBC, EE, HG Wells drama foll'd by nx (454; 3/2. Gilster, NC)
                                                                              // Cox,CA)
6175
     0230
     0520
            BBC, EE, 24 Hours (555; 3/21. Karns, OK)
9510
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- DW, EE, nx (555; 3/27. Piatelli, CA) 0500 9545
- DW, EE, Microphone on Europe (544; 3/28. Somers, CA) 9590 0143
- DW, GG, YL ancr, mx, history of composition (544; 3/27. Salomon, ??) 15410 0115

BELIZE / -- R. Belize

0445 EE, pop mx, TC, nx, s/off, NA (323; 3/19. Manning, TX)(0310; 443; 3/14. 3285 Jones, MS)(0101; 232; 3/22. Schlesinger, TX)

/ CANADA /

- 5960 *0300 RCI, EE, nx, wx, a nostalgic look at train travel in Canada (444; 3/13. Krist, VA)(0300; 534; 3/21. Coutermarsh, VT)(0100;555;3/14.Muzyka, NY)
- 1350 <u>CFCX, Montreal</u>, EE, numerous time checks, special sale at Cumberland Drugs (233; March; Drollinger, WI)(March, huh? Which 1/31st was that, hi! ch)(0700; 6005 343; 3/8. Moman, AB)
- 1804 CFVP, Calgary, EE, wx, ID as CFCN, Calgary (242; 4/2. Curnell, OR) 6030
- 1945 CFRX, Toronto, EE, talk show w/ Barbara Woodhouse on how to train dogs (Walk-6070 ies!!!!! Walkies, everybody!!! ch)(555; 3/23. Wimmers, VA)(2352; 433; 3/5. Drollinger, WI)(0828; 3/28. 222; Hotaling, NV)(Krist, VA; Demmitt, PA; Coyle,PA) 0100 BBC, EE, "Waveguide" interview w/ ITU official (444; 3/29. Hosmer, MI)
- 6120 CHNX, Halifax, nx, "Electric Lunch Hour"; ads for paint and onions; (All we 6130 1705 need now is Les Nessman with the hog belly futures. ch)(252; 3/14. Coyle, PA) (1900; "Nova Scotia Weekend" (I spent a month one week ... oh, no! I'd better not malign old Novy. ch); 333; 3/25. Famularo, NJ)
- 6160 0800 CKZU, Vancouver, EE, nx, (443; 3/27. Herr, CA)(0735; 444; 3/27. Speer, CA) (0500; 312; 3/14. Berri, CA)
- 0950 CKZN, St. Johns Nfld., EE, wx, talk about life and times of Knute Rockne; (242; 3/31. Jones, MS)(0928; iceberg notices; 232; 3/8. Pimblett, AB)(Yes, the 6160 anniversary of the sinking of the Titanic was last week.
- 0415 CBCNQSWS, EE, New Wave mx, DJ program noted (454; 4/4. Breville, MO) 6195 (0600; 344; 4/3. Preston, CA)(0505;434;3/14.Berri,CA)(0600;444;3/24.Valentine,CA)
- 9535
- 0200 RCI, PP, for Brazil (544; 3/24. Stone, ON)
 2239 CBCNQSWS, relay of CBC-Frobisher Bay. Woman's group wants video games put 9625 in minimg camps, profits to go to charity (Not Custer's Last Stand, I trust! ch) (333; 3/25. Drollinger, WI)(2205; 333; 3/23. Manning, TX)
- CBCNQSWS, EE, nx from CBC, Frobisher Bay; (434; 4/6, Fisher, WI) 9640
- 9755 0430 RCI, EE, cattle prices go up (543; 4/9. Polsgrove, ??)(0330; 3/13. Karns,0K) (*0200; 444; 3/13. Cox, CA)(0100; 444; 4/1. Langlois, GA)(0106; 555; 4/4. Demmitt, PA) (0100; 545; 4/10. Herr, CA) (0100; 454; 3/22. Opitz, VA)
- 1510 CBCNQSWS, EE, tlk about religious persecution of Ethiopian Jews (554; 3/13. 11720
- Peck, NY)(2104; 444; 3/13. Krist, VA)(2204; 333; 3/13. Korns, OK) 2129 RCI, EE, SWLD, "Moscow Muffler" reviewed by Larry Magne (444; 3/19. Krist, VA) 11945 *2129
- 2140 RCI, EE, SWLD (555; 3/5. Stone, ON) 15150
- 1920 RCI, EE, mx, fqys, 1928* (555; 3/10. Schroeder, WI)(1930; 444; 3/27. Langlois, 15260 GA)(1700; 544; 3/13. Hill,SC)
- 2200 RCI, EE, item about how striking teachers (in Quebec) may not be tried as 15325 the law forbidding it was probably illegal since it was not written in English and French (Sacre Bleu! Triples Idiots! Nom du Chien! ch)(454; 3/24. Opitz, VA)
- (Addison, KS; Schroeder, WI) 2140 RCI, EE, mx (333; 3/8. Addison, KS)(1825; discussion on natural pain killers 17820 in the human body (I'll have a double, barkeep! ch); 555; 4/3. Demmitt, PA) (1500; 353; 3/13. Kraser, MA)(1700; 555; 4/5. Herr, CA)

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SPAIN continued
                 REE; EE ID, wld nx into Spanish mx (444 8/15 Langlois-GA)(Bingham-MA)
          0000
11880
                 REE; EE Wld sports, nx of a tragic sinking of a ship (444 8/20 Goodman-IA)
          0110
                 (Stephenson-CA)
                 REE; SS pgm of comtry & information, Música de España, Revista de Ciencia
          0313
                 y Techologia, Por la Ruta del Sol, nx (323 ?/?? Moore-TX)
                REE; EE Panorama pgm on arms race, //11690 (434 8/24 Van Horn-TX)
15375
          2000
SWEDEN
          0246 RSI; EE Swedish Radio Symphony Orchestra, comtry on Sweden's film industry
 9695
                 mx, bridge (444 8/12 Cox-CA)(Gray-MI)(Goodman-IA)
                 RSI; EE nx, wx, Weekday, had to use LSB to escape QRM (I hope you receiver
         *2300
                 does drift as bad as my DX-300 on SSB!-djs) (fr 9/3 Thunberg-PA)
                 RSI; EE ID, and tomarrow's pgms, Rpt from conference on energy conserva-
1 51 90
                 tion for home, 1421-mention Music Festivals held thrughout country,
                 1427 ID, address, IS (333 8/23 McDowell-IL)(Dillon-DC)
                RSI; FF DX pgm, answered letters, details of pgm & QSL info (333 8/14
          1 520
                 Stiner-NY)
                RSI; EE regional nx, pgm on Women at Work (erotic-free zones in offices!),
15270
          2303
                 mx by Nilsson, QRM from VOFC in SS (co-channel) (322 8/14 Wegner-TX)
                 (Bingham-MA)
                 RSI; EE Mailbag, tlk abt motoring & astronomy in Sweden, ex-15190 (454 9/2
17860
         *1400
                 Campbell-CT)(May-OH)
SWITZERLAND
          0142 SRI; EE Whats coming up, nx, Dateline, tlk abt Swiss hydroelectric plants
  6135
                  (444 8/10 Bingham-MA)
                SRI; SS wld nx, interview, 2127 ID, severe QRN, // 12035 (232) (131 8/16
           2118
  6165
                 SRI; EE tlk on 7600D (2002) and antenna tuners, concise info as usual,
  9725
                  7/9885 has severe RTTY QRM & //12035 not active or inaudible (544 8/26
                 Jordan-NC)(Gray-MI)
                 SRI; EE Swiss SW Merry-Go-Round (533 9/9 Klosowski-FL)(Cox-CA)(Bingham-MA
           0430
                 SRI; EE ID, discussion of Argentina's debt (444 8/18 Berri-CA)(Dillon-DC)
  9885
           01 58
                  (Bingham-MA)(Thompson-NM)(Addison-KS)
                 SRI; EE boat bell mx, Grapevine pgm, times & freqs given (454 8/4 Bingham) SRI; EE musicbox IS, ID & time tone @ 0145, pgm preview, nx (444 8/19 Brewer-AR)(Bingham-MA)(Dillon-DC)(Addison-KS)(Olson-CO)
 12030
           1223
 12035
           0143
           1315 SRI; EE 2 Bob's w/Swiss SW Merry-Go-Round, sunspot report predictions for
 17765
                  next 6 months (downward trend), technical questions & answers, Rpt by Noel Green of Band activity (444 8/11 Hesch-NY)(Bingham-MA)
           1415 SRI; FF nx, one person died in N. Ireland in rally marking 15th Anniv. of
                  British Occupation, people continue to protest killing (444 8/14 Stiner-
                  SRI: vertion of Panorama (gd 8/21 Cereghin-MD)
           1720
                  SRI; EE 2 Bobs w/tlk on low freq time station & public clocks in Switz.,
 17830
           1335
                  ID, GG @ 1345 (gd-fr 8/26 Famularo-Japan)
                 SRI; EE new outbreak of fighting between Army & Militias(4444 8/21 Stiner-
           1 530
                  NY)(Bingham-MA)
                 SRI; EE African svce, tlk of severe storms & flooding in Central Switz.,
           1814
 17850
                  Olympic nx, Swiss SW M-G-R, DX tips (333 8/11 Bingham-MA)
           1845 SRI; GG ID, (233 9/3 May-OH)
 UNION OF SOVIET SOCIALIST REPUBLICS (European portion)
 Ukrainian SSR
                  R. Moscow (Simferopol); EE Russian folk mx, "There's a Willow by the
  9685
           2348
                  Village" (454 8/15 Blanchette-FL)(Prath-FL)
RM (Lvov); EE US & Poland agree to let Polish planes land in US (423 8/4
   9765
           0200
                  Gray-MI)
                  RM (Simferopol); EE wld nx, several wld reports set at Friendship Games,
           2207
 11790
                  QRM RBI on 11785 (323 8/21 Goodman-IA)(Langlois-GA)
                  RM (Simferopol); EE nx, Soviet Way of Life (gd 8/23 Thunberg-PA) RM (Simferopol); EE wid nx, ID, Newsreel, nx in brief (242 8/30 Dillon-DC) RM (Simferopol); EE nuclear missles in Europe, comtry on sea bed mining
 15150
            1200
            1 500
            1800
                   (433 8/4 Gray-MI)
                  RM (Simferopol); EE comtry on joblessness in the West, wld nx @ 1600,
  15475
            1555
                   congrats from the USSR to India on Anniv. of the latter's Independence.
                   (555 8/14 Jordan-NC)(Trent-AK)
                  RM (Simferopol); EE Soviet disco, bells @ 1700, ID, News & Views, Nx in
            1645
                   Brief (444 8/18 Dillon-DC)
                   RM (Simferopol); EE summary of nx, comment on Friendship 84 Games (353
            1930
                   8/19 Olson-CO)
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HINTON OF SOVIET SOCIALIST REPUBLICS continued
Unknown Sites
                R. Vilnius; EE Mailbag pgm. // 11720 (333 8/19 Prath-FL)
 9665
         *2200
                R. Kiev; EE ID. Music from Ukraine (333 8/19 Goodman-IA)(Prath-FL)
         2346
                RK; EE wld nx, comtry on the arms race, Ukraine Today (333 8/17 Dillon-DC)
         2330
 9800
                Radiostantsiya Atlantika; RR IDs, YL&OM nx w/mx breaks (533 8/20 Thompson
         1 531
11690
                R. Moscow; EE World Friendship Games, reports w/on the scene race action, // 11755 (222), QRM from 11760 in SS (232 8/18 Femyer-AZ)
11/200
         1750
                R. Kiev; EE Ukraine Today, 40th Anniv of victory over Nazis (444 8/17
          2330
11720
                 Langlois-GA) (Neuverth-CO)
                R. Atlantika; RR YL IDs "Govorit Radiostantsiya Atlantika." EZL mx.
15455
          1530
                 WWII vet tlks, speech by OM in Archangelsk (444 8/12 Sable-NY)
                Mayak; RR IS, tlk by OM w/QSB & QRN (342 8/19 Goodman-IA)
          1630
                R. Moscow; EE Soviet Way of Life. interview w/Ukrainian family, YL ID
15485
          2130
                 (444 8/16 Langlois-GA)
Logs received that are from Havana, Cuba include 9600 @ 0142 & 11840 @ 1700 & 1950.
The logs for 15180 @ 2204 & 2215 from R. Vilnius are from unknown Asian sites.
UNITED KINGDOM
          1215 BBC; EE Bob Holness hosting Anything Goes, a request pgm, interview w/
 5965
                 soccer player Pele, Peter Sellers comedy monologue of a guided tour of
                 London, Australian Slim Dusty sang The Pub With No Beer, ID, usual
                 diversified pgm (554 8/11 Hesch-NY)
                RCI relay; EE nx, child sexual abuse, people wanting more variety in Canadian TV (454 8/23 Campbell-CT)
 71 55
          0615
                 VOA relay; EE wld nx, Mysterious explosions in Red Sea (322 8/15 Goodman-
  21 20
          UNIT
                 BBC; EE mx by Rolling Stones, tlk abt Youth Culture in 60's (454
  7185
          0433
                 8/31 Bingham-MA)
                BEC; EE ID, orch mx, time pips, TC, wld nx, Nx of Britain, Review of the British Press, vocals (454 8/23 Thompson-NM)(Dillon-DC)
  7325
          01 59
                 BBC; EE demonstation in honor of Benino in Philippines-Radio Newsreel, TC
          0026
  9915
                 (343 8/19 Femver-AZ)
                 BBC; EE OM, ID, freqs & times, rock mx (444 8/16 Langlois-GA)
          2145
                 BBC; EE ID following pgm on opera mx, BBC now being hrd stronger at this
          0800
15070
                 time heralding Fall Season (444 8/8 Trent-AK)(Gray-MI)(Macrie-NJ)
                 (Stiner-NY)(Olson-CO)
                 BBC; EE mx by Queen #6, sports roundup, tlk abt Olympics & Equestrian
17790
                 event, basketball scores, wld nx (454 8/2 Bingham-MA)
Logs for 9510 @ 0500 is from Antigua, 15260 @ 1515 from Canada & 21660 @ 1540 from the
Ascension Islands.
 VATICAN CITY
                 Vatican R.; EE tlk abt the book The Cloud of the Unknowing, discussion abt prayer, Het began @ 0106, // 9605 (terrible) (433 8/31 Dillon-DC)
          0050
  6015
                 VR: Latin mass (333 8/14 Hevern-NY)
           0540
  62.50
                 VR; EE report on prayer in daily life-love in action (555 9/7 Coleman-MA)
           0055
  9605
                 (Wegner-TX)(Bingham-MA)(Jones-TX)
                 \frac{\rm VR}{\rm SS} Carillon IS until 0000, OM w/Laudetur Jesus Christus, este es La Voz de la Vaticana, bridge mx (433 8/18 Brewer-AR)
  9615
           2358
                 VR; EE tlk on House of Prayer, inst mx, message on God, Love, piano mx, ID, IS, 0115 into SS (454 8/19 Thompson-NM)(Dillon-DC)
           0055
 11845
 YUGOS LOVIA
          2115 R. Yugoslovia; EE foreign exchange report, nx, wx report (533 8/16 Gunter
  9620
                  -NC) 2115 EE nx on UN Sec. Council debate on Lebanon, Iraq to block
                  Iranian oil & blow up their facilities, must listen over RBIs carrier on
                 9620-they refuse to turn it off for RY's 15 minute b/c (4444 9/3 Jordan-NC)
                 2120 EE wld nx, tourist nx, weird low-pitched hum QRM, ISB helped (fr 8/21
                  Cereghin-MD)
           1428 RY; EE IS to 1430, ID as "This is R. Yugoslovia," // 15415 & 9620 not
 1 5240
                  audible (322 8/26 Jordan-NC)
 BBCMS WORLD BROADCASTING INFORMATION
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USSR A transmitter operating in SSB mode is currently being heard on 16330 from 0500-1600 approximately carrying the All-Union Radio cultural & classical music Third Program. This service is carried on the ISB, while the Mayak service is observed on the USB. This is believed to be the first time the Third Program has been observed on such a transmitter. (8/16)

aniu



MARK KOUKOL, 109 Pennsylvania #8, Loves Park, IL 61111

Welcome to October and my last column as editor of SPEEDX-Africa. I will miss all my regular contributors and want to say a heart-felt THANK YOU for your support in helping to make SPEEDX the great organization it is. Replacing me as of next month is J. SPEED GRAY, an enthusiastic DXer who I'm sure will carry the SPEEDX tradition of quality & activity upwards & onwards in his new position. Send all your direct reports for Africa for the November column and following months to:

J. Speed Gray III 1260 Troon Ct. SE Grand Rapids, MI 49506

I intend to continue my own DXing as time allows, and hope that you'll be seeing some of my loggings in Speed's column and others soon. Thanks to David Sharp, Vincent Hevern, Michael Wegner, and Bob Thunberg for your kind remarks—it's been a pleasure, gentlemen!

ALGERI	A		
9510		R. Algiers; SS, nx de YL w/similar format to EE svc, clr	
15160	2023	ment. of "Algiers", //to 16 & 19 mb freqs, 333(9/2 Sharp-FL) R. Algiers; EE, rock mx pgm, OM ID "You are tuned to the stn that moves the nation, RA", then mx & ID 2026: "This is RA In'l Svc, and we're going to have a party to 2030 GMT",	
15215	2002	444(9/2 Sharp-FL) R. Algiers; EE nx, into disco(ugh!), "The stn that rocks the nation with sound vibrations", 322(8/21 Whetzel-IN)	
15370	2000	R. Algiers; AA, AA type vocal & inst. mx, quick ID in AA by YL 2013, more mx, 323(Schmautz-NY 9/5)	
17745	*2000	R. Algiers; EE s/on w/nx to 2110, then "Mohammed's Music Show" w/mainly US pop/soul, lively DJ style, into SS 2031, 323(8/12 Jordan -NC) +7!	
ANGOLA			
9535	2053	R. Nacional; SS, EZL vocals & flute inst., OM ID "Radio Nac. de Angola en Luanda", 333(9/5 Sharp-FL)	
9660	0615	R. Nacional; PP, OM tx w/ment. of Namibia & SWAPO, YL ID @0622, Afro, disco, & rock mx, QRM de HCJB 9655, 333(8/27 Schmautz-NY)	
ASCENSION IS.			
15390	2130	BBC Relay; EE 2X weekly pgm to the Falklands, vy different tone than usual WS pgms, //12040(333), 333(8/10 Hevern-NY)	
21470 21660		BBC Relay; EE "Focus on Africa", 343(8/27 Speer-CA) BBC Relay; EE, wrld nx & cmtry on liberation of Romania during WW2, 555(8/22 Wimmers-VA)	

BOTSWANA 7255 *0354 R. Botswana; EE/lang, good 'ol barnyard IS under Sofia in Greek, NA after ID then mx & relig. pgm, 2+22(8/14 D'Angelo)

ORTB; FF, tx by OM, mostly FF but some vern., into lite inst. mx, OM decided to tlk over whole song, 333(9/5 Sharp)

BENIN 4870

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@0347 w/IS under strong open carrier, 4848 not audible & 3356 silent tho' Namibia 3295 strong, 322(9/1 Sharp-FL)
BURKINA-FASO(WBI indicates this as correct spelling for ex-Upper Volta)
                      Nat'l Radio du Burkina; FF/vern. tx by OM, ments. of "Burkina" & 1 min. EE song @2340, into OM speech, 433(8/31 Sharp-FL)
           2338
4814
CAMEROON
4795
          ์ กีร 39
                         Douala: EE nx to 0545 w/ID "The nx comes to you from the
                      Syc of R. Cameroon", //5010 Garoua(better), both pretty clr, unusual! fr-gd(9/3 Sheedy-CA)(9/1 Van Horn-TX) @2300
                      in FF w/poor mod., cmty by OM then mx. ID 2308. 432(8/31
                      Grav-MI)
                      R. Garoua; vern., lcl inst. mx, into brief nx @2200, ID, pr (8/21 Cereghin-MD) @0443 w/slow chanting mx, tx by 2 OMs, wrld nx in EE @0502 to 0505, then indigenous bagpipe(?) mx,
5010
           2155
                      222(8/13 Wegner-TX)
                      R. Bafoussam; tentative; FF, jungle drums w/OM in FF, def.
not Greenland or hams--hi! 222(8/14 Gunter-NC)
4000
           2155
CAPE VERDE
                      Voz de Sao Vicente; PP, pgm of PP ballads w/occ. tx de OM, unlike condx on 8/31 Transkei not hrd today, ARO QRM, 323 (9/1 Sharp-FL) 2347 w/PP pop tunes, ancr intros, ID & s/off anns 2358, NA 0000---again 8/9 w/PP ballads continuously
3930-1 2340
                      from 2344-2359 s/off anns, NA, 4 notes, ARO QRM---333(8/5
                      D'Angelo-PA) Nice. OMs!
CENTRAL AFRICAN REP.
                      R. Centrafrique; FF, hilife mx, s/off anns, ID, NA 2259*, 252(8/5 D'Angelo-PA) 322(8/26 Gray-MI)
5035
CHAD
                      RNT; FF, mx tones, 0457 mil. band mx, 0459 group singing, 0500 ID into Afro mx, 433(8/26 Gunter-NC)(8/12 Wegner-TX)
R. Moundou; FF/Sara, lengthy IS to 0458, then NA by mil.
band & ID de OM "LV de l'Unite, R. Moundou", into pres. nx, 222(9/7 Sharp-FL)
           0455
           0452
5286
CONGO
                      LV de la Revolution; FF nx by OM abt "Congolaise", vy pr w/co-chan. QRM, 15190 now gone so could not check //, 422
9710t
           2108
                       (9/5 Sharp-FL)
                       LV de la Revolution; Lingala, 1cl mx w/occ. OM IDs, not al-
15190
           2044
                      ways active here & when on suffers from bad QRM, 222(9/5
                      Sharp-FL)
DJIBOUTI
                      RTD: Somali, OM w/Koran & into text buried under CFW CW stn, 323(8/30 Van Horn-TX) @ 0308 tuned in to wailing vocal by YL
           0305
4780
                      into long tx by OM, rough sig w/terrible het & ever-present CW QRM, but good lvl--60 mtrs really jumping tonight! (8/23 Cereghin-MD)(Sharp-FL)
                      R. Bata; SS, nx wrap-up, a ment. of Malabo, ID, NA, 2204*
EQUATORIAL GUINEA
            2200
ETHIOPIA
                      VORE; Amharic, 1cl chant w/flute solo to 1326, then OM tx,
9560
            1324
                      more mx(orch.), TP @1330, no QRM, 353(9/6 Sharp-FL)
GABON
                       RTVG Libreville; FF tx by OM, 1cl chants & mx, no ID noted,
4777t
           2346
                      not hrd much anymore, 242(9/9 Sharp-FL)
                       RTVG; FF, OM & YL conversing, some US rock, 444(8/30 Lord-
7270
            0500
                             Are you sure, OM? s/on not listed until 0630 here-MK
GHANA
                      GBC Ejura; EE/vern. tx de YL, poss. ment. of Ghana @0617, into mx, 232(9/10 Sharp-FL)
GBC; EE, ID by OM as "GBC-2 in Accra", into nx, UT QRM, 222
3348t
           0611
3366
            0600
                       (9710 Sharp-FL)
                       GBC; EE, fair but lots of QRN, ID, many ments of Ghana, into pres. vern. @0615, 322(9/2 Whetzel-IN) @2158 EE w/closing
```

4915

anns, sked, into NA & pulled plug @2202, increasing LA QRM, 322(9/9 Sharp-FL)

GUINEA 15310 2016 LV de la Revolution; FF/Fula, cont. tx de OM abt Guinea, severe unid. co-chan. QRM, irreg. sked noted here, 323(9/9 Sharp-FL)

IVORY COAST RTVI; FF, tx by OM, quite informal w/much laughing, ment. "Abidjan" @2301, 433(8/31 Sharp-FL)

KENYA 4915 VOK; Swahili, drum & flute IS, brief silence, then NA & tx by OM, buried by UT after 0304, 333(9/10 Sharp-FL) @0600 in EE w/IDs, nx, into lang @0615, 333(8/17 Gunter-NC) OM, are you sure this isn't Ghana? 0258

LIBERIA ELBC; EE, end of reg. nx by OM, then lcl TC, app. ad or PSA & into eve. mx request pgm, 333(9/1 Sharp-FL)
ELWA; EE, end of OM sermon, ID by accented OM, TC "15 min.
Ttill 11", into more relig. pgm, 434(8/31 Sharp-FL)
VOA Relay; EE w/"Daybreak Africa", OM ID 0349, 222(8/31 3255 2308 4763 2245 0340 6035 Gray-MI) VOA Relay; EE "African Panorama", 243(8/16 Fisher-NM) 15600 1710 LIBYA SPLAJEC; AA, AA mx, ID @0304, OM tx btwn tunes, rev. tlk, nx @0324, Quranic chants, 323(9/1 Dillon-DC)
SPLAJEC; AA, OM tx w/many ments of Jamahiriyah & Arabiyah, 3200 0300 0045 7245

7/9890(jammed), 434(8/31 Schmautz-NY)
R. Jamahiriyah; EE, tlk of liberation & Green Book, interludes of pop/rock, 322(8/26 Whetzel-IN) @2211 w/BE pgming, 15450 1827 announcing 11816 instead, 322-444(8/26-9/3 3 rptrs) MADAGASCAR

RN Relay: EE, ID, story about an auto, 2120*, 353(8/27 Bingham-MA)(Van Horn-TX) MBC; Chichewa, laid-back tx by OM, 0410 into lengthy drum solos, in the clear except for occ. CW tfc, 333(9/10 Sharp) 0408

MALI RN du Mali; FF, IS on harp inst., NA 0558, full ID @0600 w/freq, into flute mx, 433(9/1 Van Horn-TX) @0625 in vern. w/drum mx, 0700 into FF & ID!, CW UT QRM, fading by 0650, //4838(141), 232(8/16 Hevern-NY) 4783 *0555

MAURITANIA RNM; OM tx in Hassaniya AA(nat'l lang) w/some guitar solos, 2247 rel. good sig, 434(9/5 Sharp-FL)

R. SWA; Afk, EZL mx //3295(slightly weaker), 4965 not hrd, OM TC @2326, 444(8/31 Sharp-FL) @0014 in Afk/GG, 333(8/18 2321 3270 Bishop-NY) R. SWA; unk, incomplete EE songs--new one starting before other & way thru, 121(9/6 Jordan-NC) +3

R. SWA; pgm of lite mx, some mixing w/co-chan. Colombian, no anns, 322(9/10 Sharp-FL) 3295 0323 4965t 0022

NIGERIA FRCN Ibadan; EE, some hi-life w/EE speaking DJ, 0556 patriotic mag abt the Coat of Arms, 0558 ID "You're listening to RN Ibadan on...in the SW bands...", tlking drums to 0600 & 6 pips to "This is the Nat'l Svc of RN--now the news..", gd(9/3 Sheedy-CA) Nice rpt OM-MK 0547 6050 RWANDA *0430

DW Relay; EE, Afr svc w/News Desk, heavy QRM, 222(8/8 Bing-ham-MA) 322(8/31 Gray-MI) DW Relay; EE, "Window on the World", mx, Afr svc ID, 434 (8/24 Van Horn-TX) 11785 2005

9715

ORTS: FF. emotionally charged OM w/pol. speech until 2345--2314 what a long winded diatribe! 2 OM's tlking, then signal cut off @0012, 3+53+(8/9 D'Angelo-PA) +4 1890 FEBA; EE, IS, EE ID "This is FEBA radio stn", then IS rptd & ann as "E. Afr Svc of FEBA radio", 444(9/1 Sharp-FL) FEBA; EE, IS, OM w/wrld & SABian nx, "Midweek", "Back to the Bible", 1607*, //11895, 353(8/22 Shimada-Japan) SEYCHELLES 0400 1500 15325 SOUTH AFRICA SABC Radio 5; EE, chorus mx, "Radio 5" ID & brief tlk, mx, 322(9/2 Van Horn-TX) 0006-0033 EE w/rock & C&W, ad, 242(8/6 0305 D'Angelo-PA) Capital Radio(Transkei); EE, ID & TC, nx of SA, rock mx, 0500 3930 333(8/17 Gunter-NC) @0309 EE w/tlk on Olympics, ID, rock, TC, into Sports Roundup, 322(8/13 D'Angelo-PA) @2352 EE OM tlk on SA topical interests, gd sig & no sign of Cape Verde, 333(8/31 Sharp-FL) SABC; wrld nx, class, mx @0435, into lcl nx 0440, then Billy Joel song, 322(8/20 Noak-IN) severe het de Reloj, 322(8/14 4835 0430 Hevern-NY SABC Radio 5; Afk, Afr drum mx. OM & YL tx. ID. 243(8/18 7170 0555 Capital Radio(Transkei); EE, mx by Thompson Twins, Joe Jackson, etc, ads for Bardahl, Benson & Hedges, jingle "Capital Radio 604--all the hits & more" & "604...31 & 41m SW This is Capital R.", into nx @0600, gd(9/1-2 Sheedy-CA)Fine log! Moore-TX) 9764a 0552 TWR; EE, per last month's tip, hrd chime IS, then OM ID "This is TWR, Swaziland", freqs, piano mx & into relig. pgm, SWAZILAND 0358 3200 Libya QRM, 322(9/10 Sharp-FL) TWR; EE/GG, IS, ID in EE until 0400 GG s/on, into choir mx, QRM de Costa Rica, 333(8/25 D'Angelo-PA)(Van Horn-TX)
TWR; EE, ID & freqs, "Nature Corner", Storybook pgm, ID, relig. radio play, 353(8/18 Moore-TX) +2 5055 *0355 7295 0459 TANZANIA 0353 RT; EE, nx or cmt to 0359 in Swahili, EE ID at 0359 as "This is the Ext. Swc of R. Tanzania, Dar es Salaam", into EE nx, 211(8/14 Jordan-NC) tent. 0500 w/EE nx by OM abt Tanzania, 211(8/14 Jordan-NC) tent. ODUO W/EE nx by OM ant Tanzania, Afr mx @0509, no ID hrd & powerhouse QRM, 212(9/10 Sharp-FL) "Contrary to rpts that RT Zanzibar is not active, I've hrd rpts indicating that Zanzibar is supposedly operating @0300 s/on on 3339, and during their evening hours on new 11760, both 50 kW."(Sharp-FL) TOGO R. Togo; FF, 6-note IS before nx @0535, music @0538-Accordian w/child tlking, then Afr female choral mx, OM w/ID 0545 "Ici Lome", 333(9/4 Wegner-TX) +3 5047.1 0535 TUNISIA 17871 RTVT; AA, AA mx, vocals, inst. mx, nx, ID, 2330*, 454(8/12 2310 Thompson-NM) R. Uganda; EE, ad for Uganda Nat'l Bank, rock mx, YL tx abt lcl book shop, read numerous letters of listeners, 0330 nx UGANDA 5026 0316 in lang, EE nx @0400, 3+53+(8/25 D'Angelo-PA)(Gray-MI) ZAMBIA ZBS; EE & vern., fisheagle IS to 0359, NA, then anns in EE, into "One Zambia, One Nation" pgm in vern. by OM, QRM de LA 0355 stn. 322(9/7 Sharp-FL) ZIMBABWE Vx of Zimbabwe/ZBC; EE, end of nx by OM, ID & into mx request pgm, accepting phone calls @ #46501, 232(8/28 Sharp)

well, my last column comes to a close. I wish all of you best wishes,

SENEGAL

ASIA-DEEANIA

EDITOR:

BOB THUNBERG 409 Burt Street DuBois, PA 15801

BANGLADESH

DEADLINE:12th of each month FREQUENCIES IN KILOHERTZ TIMES ARE IN GMT *0000=sign on 0000*=sign off



As I type this month's column, I am nervously listening to the Amateur Radio National Hurricane Net on 14325 kHz. At this moment, Hurricane Diana is off the S. Carolina coast and is headed slowly in a north-east direction toward Cape Hatteras on the Outer Banks of N. Carolina. The reason for my nervousness is that in just five days I plan on beginning a week's vacation there. Though I'm sure I will miss any possible hit by the storm, I really don't want to spend my hard-earned vacation in a devastated area! The XYL and I were on the Outer Banks when Hurricane David hit land in 1979; luckily it went around us, but I'm sure you members in S. Carolina and in the Tidewater region of Virginia will remember that storm. Anyway, Maybe typing the column will keep my mind off the impending disaster-Hi. DX seems to be down again this month but starting to show signs of picking up. Labor day-the unofficial start of the DX season has passed and I expect contributions to A/O to be on the upswing next month.

P Populadosh

21640	0728	RB: EE: IS, YL w/TC & ID; "Voice of Islam" pgm; into Bengali at 0800; 7/ 17800 (353 8/26 Shimada-JP)
В U R M , 4725	A 1320	Burma Bosting Svc BBS: Lang: pop vcls; OM & YL w/poss nx at 1330; instl folk mx w/flute & drums into tlk by OM w/ments of Yugoslavia and Hosni Mubarak & Malaysia (333 8/31 Sharpe-CA)
CHINA 4500	A (PEOPLE 1330	E'S REPUBLIC) R. Beijing and regionals
		Xinjiang-PPBS: CC: CC band mx; OM & YL tlks; co-channel QRM de VNG Australia (gd-fr 8/30 Famularo-Japan)
4620	1320	R. Beijing: KK: soft, pleasant voiced YL plays CC vcl mx; ID in KK at 1400 by OM into poss. nx (322 9/3 Sharpe-CA)
4760	1320	Tunnan PPBS: CC(Mandarin): CC YL vols some w/l+ non sound +31
4840	0854	FFS-2: Amoy: chamber mx: TPs & TD at 0900: CC mx: always at the control of the co
4915	1405	VIII (BU-exc 0/2/ ramularo-JP)
4990		Guangxi PPBS: Mandarin: CC class & pop instl mx; ID by YL at 1430 (222 9/3 Sharpe-CA)
	1320	Hunan PPBS: Mandarin?: CC class mx; full ID at 1330 into JJ lesson; at 1400-pgm from Beijing? Sounds like CPBS ID (333 9/1 Sharpe-CA)
5020	1327	VICILIZAT FEDO: CU: II & DM W/KK legeon w/Oll on Thomas Tak
5060	1307	Xinjiang Minority Lang Syc: Mongolian: long tlk: electronic CC
7025	1035	1/2/; ID INCO CC VCIS (20=17 H/26 Familaro TD)
11505	0740	FFS-2: CC: YL w/tlk; short mx interludes (232 8/19 Nowicki-CA) tent. at 0955 in Amoy (listed): YL tlk & CC mx (pr 8/20 Cereghin-MD)
	0740	CPBS-2: CC: YL introduces 6 songs by YL w/piano followed by 2 vcl songs RTTY QRM de 11507 (434 8/7 Nowicki-CA)
11650	1205	M. Belling: EE: Press Review: oriental my: tlk abt CC my & madia attack
15030	1240	CPBS-2: CC: best of China's womens Olympic velleyball victors area us
15520	0000	hrd EE stadium annots & crowd chanting "USA"(gd 8/8 Famularo-JP) RB: EE: wld nx; cmty on S.Af elections; CC mx on pipes, chimes &
		(Blanchette-FL) (Hevern-NY) at 0117 in EF: MF onty, 00 mg (740.0/07
		manderscheid-CA) (Grav-MI) at 1115 in RE. +1b by HC +00mint-114
		Chinese breathing exercises" (333 8/21 Noak-IN) (Robinson-TN) at 0300 in EE; wld nx w/some technical interruptions; cmty (343 9/3 Sharpe-CA)
		at 0100 in EE: nx of Nicaragua & US tlks; spts nx(222 8/17 McDowell-IL)

CYPR1 15420	J S 2345	BBC: EE: Radio play: "Death Was in the Air"; rpt of 19 killed in Sri Lanka (222 8/12 Gray-MI)
I N D I 11715	A 0015	AIR: EE: exotic lcl mx; YL w/ID & cultural tlk; // 9912(fr-gd 8/31 Famularo-JP)
11895 15280	0250 * *1515	AIR: EE: occ. audible YL tlk; caught ID at s/off(pr 8/30 Famularo-JF) AIR Bombay: Swahili: IS to 1515; OM w/s/on & nx; hvy QRN (242 8/23 Thompson-CA)
INDO 4719	NESIA 1415	Y. of Indonesia and regionals RRI Ujung Pandang: IN: full ID by YL; tlk by Malaysian University ad-
11700 11765	1539 13 4 2	ministrator on higher ed. (322 8/30 Sharpe-CA) RNI Jakarta: IN: YL w/ments of Jakarta; pop mx (453 8/20 Thompson-CA) VOI: IN: sob-cont'l vols; ID at 1559 & VOI IS; QRM de R. Habana (333
11790	1455	8/31 Thompson-CA) VOI: EE: OM w/ID & cmty on US Presidential election (343 8/23 Cox-CA) at 1458 in EE: nx; "Sunday Special"; "Listeners Mailbag"-YL read letters incl one from me (454 8/19 Shimada-JP) at 1550 in EE: mx; nx in brief; end of EE svc annot & sked (444 8/27 Speer-CA) at 1333 in FF: YL w/lively vols & lots of tlk (444 8/31 Thompson-CA)
I R A N 9022t	0240	VOIRI: AA: Muslim prayers & chanting; couldn't decipher ID (222 8/13 Wegner-TX) Congrats on your marriage Mike! Good thing you bought that new revr first though-XYLs tend to think money should be spent on silly items such as furniture etcHi! RBT
15084	2015	VOIRI: Farsi: OM w/text, nx format; mx, ID (434 8/24 Van Horn-TX) at 2130 in unid lang: OM w/speech to crowd (543 8/13 Hevern-NY)
I R A Q 9610	*2030	RE: EE: Euro Svc of nx, ME cmty & mx; 2124* (343 9/2 Jordan-NC) Press Review; AA vol mx(434 8/21 Schmautz-NY) nx & AA mx; QRM de GG bost on
13700	1914	9615 (322 8)16 Hevern-MY) SUJ: AA: via SPEEDXGRAM, usual ME mx (fr 8/25 Cereghin-MD) nx & disc. on Iran & Arafat; QSB (242 8/19 Hevern-NY) I'm sure this is what you hrd Vinnie, not Israel which is on 13745 at same time. RBT
ISRA 9009	E L 0401	KI: EE: nx; tlk of Reagan's ME Policy; wx rpt (454 8/22 Bingham-MA)
9440	0000	US to send mine sweepers to Persian Gulf (222 8/4 Gray-MI) KI: EE: cmty on National Unity; mx pgm "The Israeli Sound" (454 8/13) Gray-MI) (434 8/14 Dillon-DC) at 2023 in EE: tlk on history of Israel;
9815	0100	sked into FF (345 9/3 May-OH) at 2320 w/Mailbag & DX Corner(Bingham-MA) KI; EE; sked; OM w/ME nx; "Calling All Listeners"; OM read letter in braille (433 8/19 Brewer-AR) (454 8/13 Bingham-MA)
11590 11655	1841 0000	KI: HH: various mx incl instl & rock; Coke ad (353 8/8 Bingham-MA) KI: EE: nx; "Face to Face"(343 8/31 Dillon-DC) (Bingham-MA) also hrd at 0100 (Addison-KS)(Thompson-NM) at 2315 (Gray-MI) at 2139 (Bledsoe- FL) and at 1950 in FF (434 8/24 Van Horn-TX)
11960 12025	2000	KI: EE: Mailbag; DX Pgm (333 8/26 Sable-NY) KI: EE: tlk abt hijacking; Olympic rpt (353 8/9 Bingham-MA)
12028	0400 2123	KI: FF: econ tlk; // weaker 13745 (fr 8/21 Cereghin-MD)
15205 15585	1527 1925	KI: Farsi: trumpet IS (333 8/8 Trent-AK) KI: EE: DX Corner-ment of time changes (343 8/19 Olson-CO)
J A P A 3910	N 1205	FEN; NSE; R. Japan FEN; EE: Dallas/LA football game (454 9/4 Thompson-NM) at 1004 in EE w/"Golden Days of Radio"; AP nx (353 8/8 Pogue-Guam)
3925 9505	1058 *1300	NSB: JJ: EE ID "Radio Tanpa" (454 8/8 Pogue-Guam) R. Japan: EE: nx; "Current Affairs"; "Tokyo Pop-In" mx pgm (545 8/1 Neuverth-CO) at 1500 in EE: personal computers used by Japanese politicians; "Asia Now" (444 8/30 Sharpe-CA) (444 8/4 Cox-CA)
9760 17755	0454 0101	NSB: JJ: OM & YL tlk; ID; "News Today" at 0530 (good 9/3 Sheedy-CA) R. Japan: EE: Intl nx; "Current Affairs" on Kampuchea (353 8/27 Man-
17825	0005	derscheid-CA (233 8/13 Addison-KS) RJ: EE: details of nuclear reactor; weak sig (222 8/13 Gray-MI) nx; DX pgm (444 9/2 Speer-CA)
K O R E 4120	A (PEOPLE 1333	E'S DEM. REP.) R. Pyongyang V. of the Rev. Party for Reunification: KK/EE: nx w/ment of Chun Doo Hwan' visit to Japan; old European piano piece oddly throw in at 1408; xmtr site must be in N. Korea; strong sig but muffled & echo (442 9/5 Sharpe-CA)
		33

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N. KOREA Cont.
  6540
           0920
                     R. Pyongyang: JJ: hrd ments of Nakasone & Reagan(222 8/18 Nowicki-CA)
  9745
                     RP: EE: choral orch mx; tlk of "The Great Leader"; typical stuff (343)
            1155
                     8/26 Muzyka-NY) (222 8/26 Gray-MI)
  9977
            1112
                     RP: EE: disc of solidarity btwn E. Euros and Korean people; story abt
                     trout stocking project (233 8/17 Wegner-TX)(433 Thim-CT)(Dillon-DC)
 KOREA (REPUBLIC OF)
                     C OF)

R. Korea

K. EE/JJ: YL w/nx; OM w/ID at 1230 into JJ; back to EE at 1245 (444
  7275
            1217
                     8/5 Cox-CA) at 1022 in EE: YL w/tlk of flight of 007 incident (for
                     interesting contrast see article in Sept World Press Review, combined
                     w/info in book Puzzle Palace (333 9/3 Wegner-TX)
  7550
            1625
                     HK: AA: wld nx; KK pop mx; ID at 1645 (242 9/2 Sharpe-CA)
  9570
            ?
                     RK: SS: Olympic nx; mx (444 8/13 Robinson-TN)
  9750
            1409
                     EK: EE: wld nx; 1988 Olympic nx; OM annor spoke very Americanized EE-
                     almost mistook for VOA! (good 8/22 Cereghin-MD)
 15575
          *1400
                     RK: EE: sked; nx; "Musical Promenade"; "Lets Speak Korean" (545 8/27
                     Neuverth-CO) tlk of 88 Olympics; QRM de Nederland 15570 (322 Soomre-MA)
                     at 0145 in EE: Korea resumes non-political relations w/USSR; nx (exc.
                     source for regional nx (344 8/19 Jordan-NC) Olympic nx (131 Hevern-NY)
 KUWAIT
                     R. Kuwait

KK: EE: rock mx by D. Bowie, Supertramp etc.; pgm "How to Understand Islam"; tlk of Kuwaiti defense weapons (454 8/20 Campbell-CT)(333 8/26
 11675
           1815
                     Gray-MI) (343 8/11 Bingham-MA)
 15495
           2151
                     RK: AA: AA mx w/OM vocalist; YL annor (433 Bledsoe-FL)
 21675
           1704
                     RK: AA: YL w/regional & wld nx, ments of Iraq, Yemen, Bonn etc.; ID as
                     "Huna al Kuwait" (333 9/3 Wegner-TX)
out of order...sorry
KAMPUCHEA
                                     V. of People of Kampuchea
                                                                                         Guam)
 9695
                     VOPK: EE: NA, ID, nx into FF at 1215; QRM de unid SS stn(323 7/28 Pogue-
           1159
MALAYSIA (PENINSULAR)
                     PENINSULAR)

R. Malaysia

HM: Malay: end of nx; YL w/Malay pop mx; OM w/Koran; lcl TC & then ab-
 9515
           1535
                     ruptly off the air (333 9/2 Sharpe-CA)
 9665
                     RM: EE: YL w/ID; acapella chants until 1600 (443 9/4 Thompson-CA)
           1538
MALAYSIA (EASTERN)
                                       R. Malaysia
 4835
           1440
                    RM-Kuching: Malay: Malay pop vols; ID at 1500 into Keronchong mx pgm
                     (333 8/30 Sharpe-CA)
 5030
           1406
                     RM-Kuching: Malay: end of nx; OM plays requests of rock mx(Sharpe-CA)
 7160
                    RM-Kuching: EE: lcl nx; TC & ID by YL; instl western pop mx; abruptly
           1430
                    off at 1445 (333 8/28 Sharpe-CA)
MONGOLIA
                    RUB: EE: IS, s/on, nx; Mailbag pgm at 1500, mx btwn letters; f/out by
15305
           1444
                    1510 (333 8/11 Soomre-MA)
PHILIPPINES
                                    R. Veritas: Far East Bosting Co.
15105
                    RV: VV/EE: OM w/tlk on cigarettes & health; vcl mx(454 8/13 Thompson-
           1155
15450
           2314
                    FEBC: EE: "Chapel of the Air"; OM w/Asian & wld nx; "Shortwave Mailbag", read letters incl mine (454 8/18 Shimada-JP)
QATAR
                                    Qatar Bosting Svc
17910
           1650
                    QBS: AA: AA mx; cmty by OM; TC at 1700 (333 8/12 Gray-MI)
SAUDI ARABIA
                                       BSKSA
15345
          1158
                    BSKSA: Bengali: IS; OM w/ID; Qur'an; AA mx; ME & wld nx at 1230; South
                    Asian mx (343 8/21 Shimada-JP)
SINGAPORE
                                    BBC; R. Singapore
 9740
          1610
                    BBC: EE: end of nx; cmty (141 8/15 Femyer-AZ) at 1707 w/wld nx; "Meri-
                    dian" (433 8/26 Manderscheid-CA)
                    BBC: EE: nx of Philippine typhoon, Sikh leader's stand & Israeli coalition form of govt (434 9/2 Sharpe-CA)
11750
          1600
                    RS: EE: EZL mx; TC "19 before 12"; ID (fr 8/30 Famularo-JP)
11940
          1530
11955
                    BBC: EE: "Word Power" pgm (444 8/27 Speer-CA) at 1820 w/nx of fighting
          1645
                    in N. Ireland & miner's strike; sig getting bad (141 8/18 Femyer-AZ)
SRI
      LANKA
                                    Sri Lanka Bosting Corp.
 9720
                    SLEC: Hindi: Hindi movie mx-mostly songs by Lata Mangeshkar (323 9/2
          1655
                    Sharpe-CA)
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R. Damascus SYRIA RD: AA: OM w/ID "Souriyah": AA mx: radio drama (343 8/13 Hevern-NY) at 12085 2051 2000 in AA: ME mx: ID as "Huna Dimashak"; nx w/ments of Beirut & Managua (454 8/19 Campbell-CT) 1950 in AA: AA mx & cmtv (333 8/26 Gray-MI) 2145 in AA: radio drama: AA & EZL mx (433 8/23 Van Horn-TX) I forgot to mention last month that Mike Harris-OH hrd an EE ID as "R. Damascus" during a June bost. This was probably a mistaken xmsn of their MW Svc. I, for one, would be interested in an EE Svc from Syria-their view of the Mid-East situation would be interesting to hear. RBT TATWAN V. of Free China; V. of Asia V. of Asia: EE: pop mx; YL inviting listeners to write; into Lao at 1530 (322 Pogue-Guam) 5980 1519 11825 0115 VOFC: EE: tlk on traffic problems & lack of "road ethics" in Taiwan; mx: ID (good 8/30 Famularo-JP) 11915 *0300 VOFC: Hakka: NA; OM w/ID & sked; YL w/nx (good 8/30 Famularo-JP) 15270 ? VOFC: EE: YL w/ID: koto mx (444 8/22 Robinson-TN) Please don't forget the time of recention Betsv...RBT The report received for 5985 is VOFC via WYFR. RBT TURKEY V. of Turkey VOT: EE: wld nx; Review of Turkish & foreign Press; Letterbox (444 8/8 11755 2201 Bingham-MA) "Newsreel": DX pgm at 0340 (222 8/19 Dillon-DC) VOT: EE: Letterbox; Turkish mx; sked (222 8/8 Bingham-MA) 11965 2228 USSR (ASIAN) RMWS Vladivostok: RR: Mayak pgm of RR pops & soft vcls; RM IS at 1500 5015 1430 & abruptly off (454 9/4 Sharpe-CA) RMWS unid site: EE: intvw w/school teacher tourist from Oakland on 6050 1441 prospects for improved US/USSR relations; "Focus on Asia" on nuclear activity in S. Pacific (433 9/5 Sharpe-CA) RMWS Petropsvlovsk: Es: rpt on Chernenko's reply to Pravda questions; "Moscow Mailbag"w/Joe Adamov (433 9/2 Sharpe-CA) 9580 0600 R. Tashkent-Uzbekh ARSFSR: EE: wld nx; Asian mx; // 9650 (222 Berri-CA) 9715 1205 12060 0130 RMWS Krasnoyarsk: EE: "Sidelights on Soviet Life"; Australian's visit to Soviet restaurant (444 8/22 Dillon-DC) R. Tashkent-Uzbekh ARSFSR: EE: nx; lcl mx; tlk of LA Olympics; 1429* 15460 1400 (222 8/11 Soomre-MA) UNITED ARAB EMIRATES R. Dubai 15300 1600 RD: EE: Listener's letters w/recept. rpts from US, Australia, NZ, & Europe; EZL mx into AA at 1644 (323 8/18 Dillon-DC) wld nx: wx for Dubai; powerhouse sig! (gd 8/21 Cereghin-MD) nx abt India (322 8/11 Whetzel-IN) sked; nx & wx (444 8/13 Bingham-MA) RD: EE: tlk abt today's AA mx; ID "This is UAE Radio in Dubai" (222 15320 1610 8/8 Bingham-MA) 15435 *0330 RD: EE: nx; "Be My Guest" pgm; 0408* (443 8/11 Fisher-NM) ME nx (252 8/20 Olson-CO) 17775 0545 RD: EE: end of nx: pgm on Arabia & Mid-East (555 8/22 Pogue-Guam) REPUBLIC R. San'a R. San'a: AA: tlk btwn OM & YL; Qur'an; pgm of ME instl mx; nx at 0430; 7/ 4853 not hrd (353 8/14 D'Angelo-PA) YEMEN ARAB REPUBLIC 9780 0415 OCEANIA HARANA OCEANIA AUSTRALIA R. Australia 5995 1200 RA: EE: improptu tlk among sev. anners abt the past of besting in Australia-very informative! (333 8/26 McDowell-IL) at 1017 in Pidgin: US pop mx; QRN & QSB; WRTH 84 lists lang as Neo Melanesian (333 8/15 Hevern-NY) Does anyone know if Neo Melanesian is the same as Pidgin? This is a new lang on me-first time rptd to my A/O column. RBT 6060 1235 RA: EE: Aust. nx bulletin; orch mx; tlk on Aust. wildlife (454 8/16 Thompson-NM) 6080 1100 RA: EE: wld nx; "Australian Editorial Opinion"; f/out at 1125 (333 9/1 Dillon-DC) 9580 0815 RA: EE: business nx; lcl nx; pop & EZL mx (gd 8/22 Beaver-IN) at 1049 w/top 20 songs in Aust.; rpt that Olympic marathon would be bost (444 8/12 Bingham-MA) at 1101 w/rpt on UN mtg on Disarmament in Geneva; "Australian Insight" on joint US/Aust. defense facilities (454 8/11

Hesch-NY) (433 8/8 Blanchette-FL) (444 8/12 Dillon-DC)

More Australia on the next page ...

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CANADA/ -- (continued)
 17875 2015 RCI, EE, Canadian scientist would like to meet Russian scientist in the Arc-
         tic (M, 35, 150 lbs., good-looking, interested in auroral studies, wants to meet
        Russian, good-looking, with interest in same. Object: joint paper in Science. ch)
         (555; 4/8. Polsgrove, ??)(*1900; 444; 3/13. Krist, VA)(1900; colorful Canadian
        money (Yes, I love the idea of different colored money, but I guess we Americans
         are too interested in green. ch); 544; 4/3. Demmitt, PA)(1902; 454; 3/6. Schle-
         singer, TX)(2340;555;3/20,Karns,OK)
 21695 1730 RCI, FF, nx (455; 353; Langlois, GA)
 COSTARICA/
               R. Reloj, excerpts from Pope's speech (343; 3/3, Wilkins, CO)
  5953 0300 R. Casino, songs, ID @0305 (332; 3/14, Roussel, NB)
 6005.9 0611 R. Reloj, mx to 0600, then "Ave Maria" (323; 3/12. Herr, CA)
 6073.4 1113 R. Rumbo, ranchera mx, ads, (222; ????; Wilkins, CO)
  6175 *1050 TIFC, Faro del Caribe, NA, s/on, ID: "Esta es TIFC, Faro del Caribe, emisora cultural y cristiana también, desde San José, capital de Costa Rica. Emisiones a
        nuestra país, correspondiente a exterior 1080, onda larga, 6175 kHz, banda inter-
        nacional de 49 m., 9645 kHz, banda internacional de 31 m., 5055 kHz, banda tropi-
        cal de 60 m., y 97.1 MHz FM, (address/phone nos.)" then morning prayers (333:
        4/9. Stephany, NY)
 / CUBA/
              \frac{RMoscow}{RHC},\; EE,\; Mailbag,\; (454;\; 3/13.\; Fraser,\; MA)\\ \frac{RHC}{RHC},\; EE,\; YL/OM\; cmt,\; film\; festival\; was\; topic\; (333;\; 3/19.\; Cox,CA)(0400;\; 444;\; MRC)
  6115
        0000
  9525
        0315
        3/10. Wettersten, OH)(0116; 555, 3/12. Coutermarch, VT)
  9545
        0115 RHC, EE, cmt, Neo-Nazis (444; 3/25. Langlois, GA)(0130;444;3/12.Addison,KS)
 11760
        1800 RHC, nx (433; 3/21. Valentine, CA)(0320; 323; 3/12. Manning, TX)(1700;
        555; 3/16. Stein, NJ)(0450; 555; 3/27. Piatelli, CA)
 11840
        2002 RMoscow, EE, World Service, world nx; this could be the first time ever
        that a book-publishing in Kabul made international headlines! (No, there was a
        time back in 1932...hi! ch)(554; 3/6. Schlesinger, TX)(2105; 444; Tilley, CA)
        1715 RHC, nx, ID (444; 3/5. Langlois, GA)
 11950
 14230
        2210 RHC, "Cuba Campesino" px, ancd 14230 @2230 (555; 3/22. Huffaker, MEXICO)
 14735
        1504 RHC, Fragmentos del Discurso del Fidel Castro (The 'fragmentos' probably
        went two or three hours or so. ch)(333; 3/18. Stein, NJ)
 17690
        1702 RHC, FF, nx, 1921* suddenly (Not suddenly enough, I'11 bet. ch)(333; 3/16.
        Stein, NJ)(1910; 444; 3/16. Addison, KS)(1547; 555; 4/5. Herr, CA)
 17760
       1620 RHC, EE, mx (333; 3/4. Addison, KS)
 DOMINICAN REPUBLIC / -- R. Clarin
 11700 0333 Caribbean mx (444; 3/19. Grosvenor, CA)(1934;433;3/19.Schlesinger, TX)
 / G R E N A D A / -- R. Free Grenada
        0026 EE, long anti-American comment by OM (242; 3/25. Cunningham, OH)(White, KS)
        (Pimblett, AB; Gilster, NC; Hosmer, MI; Coutermarsh, VT; Drollinger, WI; Hill, SC)
       (Thunberg, PA; Coyle, PA; Langlois, GA; Famularo, NJ; Peck, NY; D'Angelo, PA; 2110 EE, 2115* after mx (333; 4/8. Leeman, RI)
 15105
                                                                                // Fisher WI)
 / GUATEMALA/
       1233 LV de Nahuala, Guatemalan pops, w/ OM, f/away rapidly. I'm more interested
        in getting Milne Bay; (332; 3/12. Schlesinger, TX)(I'm more interested in getting
        Veronica Lake, myself, hi! ch (Oh, sorry, that was bad, wasn't it!))
 3380
        0215 R. Chortis, mx (353; 3/13. Jones, TX)
       0229 R. Mam, marimba mx, then final anmt: "R. Mam, Caprican, Gamerica." (222; 3/1. Palmer, WA)(0125; 322; 3/29. Thunberg, PA)
 4825
                Mam, marimba mx, then final anmt: "R. Mam, Cabrican, Guatemala, Centro-
       0205 R. Tezulutlan, Indian language, campesino mx, 0225* abruptly (443; 3/26. Mahoney, FL) (0057; 333; 3/13. Worob, TX)
 4835
       0210 Adventist World Radio, EE, px "The Story Hour." Awful reception, ID by OM @
 6090
        0230. (I believe they're having some sort of mechano-electrical trouble. ch)(121;
        3/11. Stephany, NY)
       1120 LV de Guatemala, OM running usual xylophone seminar. I wonder what Punk
       Marimba sounds like? (Punk Marimba -- didn't he star in the Rocky Horror Show???
       Or was it Pink Flamingos... ch)(444; 3/21. Schlesinger, TX)// 3/13. Schlesinger, TX)
       1807 LV de Guatemala, soccer game, w/ usual caterwauling...good reception (443; /
/HONDURAS/
3249.5 0344
             R. Luz y Vida, OM anmt, foll'd by continuous mx. 0413* in middle of NA
      4780
       QRM (333; 3/14. Schlesinger, TX)
             HRVC, LV Evangelica, EE, px, mx, s/off armts (353; 3/7. Rising, CA)(0447;
       444; 3/27. Speer, CA)(0302; 353; 4/4. Starr, GA)(0300; 333; 4/4. Lipman, NY)(0450;
       433; 3/16. Brewer, AR)(0009;444;3/13.Karns,OK)
 4890 0051 R. Lux, local mx, some ARO QRM (333; 3/22. Schlesinger, TX)
ONLY ONE MORE PAGE AND I'M FREE AT LAST!!! (NOT REALLY)
14
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AUSTRALIA Cont.
                    VLW9 Perth: EE: 40's Big Band mx; 1cl nx (434 8/29 Van Horn-TX) at
9610
          1325
                    1500 w/tlk on Aust. rodeo riders; pgm on ex-Aust POWs (fr 8/23 Cere-
                    ghin-MD) at 1555 (Speer-CA) 1150 (Dillon-DC) 1455 (Thompson-NM)
                    VLH9 Lyndhurst: EE: wld & Victoria nx; TC at 1230 "This is ABC, time
 9680
          1219
                    now half past 10"; pgm of Ethiopian mx (232 8/25 D'Angelo-PA)
                    RA: EE: global weather patterns; "Radio Australia Calling Asia" (555
 9770
          1220
                    8/17 Robinson-TN) at 1120 w/stock market report & coverage of Olympic
                    Marathon (335 8/9 Noak-IN) at 1252 w/intvw abt underwater ocean life; QRM de Mom's washing machine! (333 8/14 Moll-MI) Moms will never be
                    convinced that SwLing is more important than wearing clean clothes-Hi!
                    RA: EE: "You Asked For It"; // 15240, 15320, 15395 (252 8/16 Femyer-AZ)
          0800
11720
          0603
15160
                    at 0336 w/story abt the "Singapore Ant"; tlk of $1 Aust kangaroo coin &
                    public reaction to it; also // 17715, 17795 (252 8/17 D'Angelo-PA)
                    RA: EE: ID; hymn; vcl & piano mx; severe QSB (131 8/22 Mockler-QUE)
15240
          0345
                    RA: EE: usual pgmming at the following times: 0200, 0300, 0500, 2400 by the following people: (Olson-CO)(Van Horn-TX)(Dillon-DC)(Speer-CA)(Bledsoe-CA)(Brewer-AR)(Hevern-NY)(Bingham-MA)
15320
        various
15395
          0405
                    RA: EE: "Editorial Opinion" on Aust Press reaction to LA Olympics(242
                    8/18 Dillon-DC) US pop mx (444 8/25 Berri-CA) at 2335 (333 8/19 Gray-MI)
                    RA: EE: "Four Corners" abt Aquino killing in Philippines (323 8/21
17795
          0220
                    Schmautz-NY) at 0325 w/pop mx; weak but nice (243 8/4 Gray-MI)
                    RA: EE: mx, nx; recipes from listeners; // 15320 (353 8/26 Mander-
17865
         *0400
                    scheid-CA)
MARIANA ISLANDS
                                               KTWR; KYOI
                    KTWR-Guam: EE: "Radio Bible Class" (333 8/5 Deckman-CA)
9510
         *1329
                    KYOI-Saipan: EE/JJ: rock mx incl "Ghostbuster"; ID in EE & JJ (232 8/10
11900
           1030
                    Gray+MI) (433 8/9 Noak-IN)
NEW CALEDONIA
                                              R. Noumea
                    RN: FF: EZL & 1t pop mx; OM w/TC and birthday greetings; ment of Nou-
 7170
           0820
                    mea (433 8/16 Thunberg-PA) at 0856 in FF: pop mx w/YL anner (353 8/16
                    Blanchette-FL)
NEW ZEALAND
                                            R. New Zealand
15485
          0330
                    RNZ: EE: pop mx "Don't You Believe Me"; unreadable by 0350; (232 8/4
                    Gray-MI)
SOCIETY ISLANDS
                    LANDS
RT: FF: OM & YL w/intvw; FF pop vcls; phone-in request show (434 9/1
11825
           0655
                     Van Horn-TX) at 0735 in Tahitian: Polynesian chanting mx followed by
                     typical drums (343 7/26 Bledsoe-FL)
15170
           0305
                     RT: Tahitian: long tlk in 1cl lang w/hymns (relg svc?) (444 8/27 Ste-
                     phenson-CA) at 0350 in Tahitian w/great island mx; clear signal (333
                     8/4 Gray-MI) at 0505 in FF: FF/Polynesian mx; except for slight fades,
                     they are as clear as 1cl AM stn! Are they beaming at me-Hi?! (544
                     8/17 Wegner-TX)
VANUATU
                                              R. Vanuatu
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RV: EE: 1cl nx& wx rpt into Pidgin at 0815; mod ARO QRM (434 Pogue-Guam)

Well I thought that I would only be able to fill five pages this month, but lo-and-behold. in today's mail (13 Sept.) I find loggings of 15 A/O countries! So, in my remaining space I will type up a "mini column" utilizing these late-arriving reports. Many of the frequencies are in the main body of loggings but will be included here nonetheless. All countries will be listed alphabetically with no differentiation given to Asian or Oceania stations.

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R. Afghanistan
AFGHANISTAN
                     RA: Dari/GG: tlk by OM w/ID; brief mx & into GG pgm; splatter from
15077
          1827
                     Iran on 15084 (222 9/10 Sharp-FL)
AUSTRALIA
                                              R. Australia
                    RA: EE: tlk on racism in Aust. (444 8/23 Gunter-NC)
RA: EE: nx of Afghan/Pakistan (434 8/18 Bishop-NY) at 0.158 w/end of FF
9580
          0830
15320
          0200
                     pgm into EE: nx of Polish relations w/var. countries(9/1 Fleischaker-KY)
15395
                     RA: EE: "Australia Today" (323 9/3 Duncan-NC)
          0414
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7260

0801

Mini Column Cont ...

C H I N A (PEOPLE'S REP.)

15385 0120 R. Beijing: EE: US tourist's experiences in China; QSB (222 8/22 Good-man-IA)

I N D I A
11620 2132 All India Radio: EE: nice pgm of subcont'l mx w/flutes & sitar (333 8/6 Macrie-NJ)

INDONESIA
11700 1152 RRI Jakarta: IN: 1t pop mx; RRI orch mx & TP to 1300; RRI nx (444 9/6
Sharp-FL)

11790 1210 <u>V. of Indonesia</u>: FF: end of nx, ID into Indo mx (333 9/4 Sharp-FL)

I R A Q
13700 1612 Sawt ul Jamaheer: AA: AA vol mx; YL w/ID at 1615; weak on clear channel
(343 9/9 Sharp-FL)

ISRAEL
9440 2520 Kol Israel: EE: Listener's letters; DX pgm (345 8/19 Goodman-IA)
9815 0020 KI: EE: sked; promo for free Pgm Guide; 0027*(444 9/1 Fleischaker-KY)
11655 0002 KI: EE: nx of Palestinian problem (454 8/20 Bishop-NY)

JAPAN
17825 0147 R. Japan: EE: Japan/Korean relations; memorial service for KAL crash victims (343 9/1 Fleischaker-KY) (8/20 Bishop-NY)

KUWAIT

11675 2000 R. Kuwait: EE: mx pgm (433 8/6 Macrie-NJ) What type of mx? Please be more specific on all reports..RBT

K O R E A (PEOPLE'S DEM. REP) out of order...RET

9475

1137

R. Pyonyang: EE: long tlk by YL on what "you know who" is doing to help
Korea; // better 9977 (343 9/6 Sharp-FL) I think the freq is actually
9745 Dave...RBT

MARIANA ISLANDS
11900 1321 KYOI-Saipan: EE: pop mx incl new Stevie Wonder song "I Just Called to Say I Love You" (433 9/9 Sharp-FL)

MONGOLIA
15295a 1500

R. Ulan Bator: EE: stunned to find RUE on 19m! IS to 1300 then OM w/ID
"This is RUB besting from Ulan Bator in the People's Rep. of Mongolia";
nx on mainly Mongolia; EE at this time & freq not listed in WRTH; //
12070 not hrd (343 9/8 Sharp-FL) Freq may be 15305 as rptd earlier..RBT

S A U D I A R A B I A 15060 1537 BSKSA: AA: tlk by OM; ME mx into radio drama (454 9/4 Sharp-FL)

VIETNAM
15010 1320 <u>V. of Vietnam</u>: FF: cmty by FF YL w/ment of Nicaragua; into mx at 1324
(333 9/8 Sharp-FL)

Late-arriving reports are usually a nuisance, but this month they were a blessing. Thanks go to all contributors and especially to those of my mini column-you saved my neck! Please don't make after deadline reports a habit though; with the expected increase in logs during the coming months, I may not have room for them. Remember-all logs sent directly to me should be here by the 12th of the month, and those sent to Peggy, our CDE, have to reach her by the 6th..RBT

I'll take this opportunity to welcome two new editors to SPEEDX: J. Speed Gray, our new African ed. and Jeff Knapp who has taken over the Utility column. Let's all give them our whole-hearted support!

For those of you looking for a good SW portable radio at a low price, the Uniden CR2021 should end your search. A number of SW outlets are offering this rig for under \$100.00. I just purchased one for \$89.00 from National Tower Co. of Shawnee Mission, KS and am very pleased with its performance. Looking forward to taking it along to NC.

Speaking of NC, at the present time, Diana has been down graded to a Tropical Storm but is headed in the direction of the Outer Banks. Winds have diminished considerably but they are receiving considerable amounts of rain. Hopefully this will all be over in the next couple of days; a little rain I don't mind, but a motel without a roof is another matter-Hi! If there any members in the affected area of the storm, I hope you were able to escape its wrath. If there is a Nov. A/O column, you'll know I survived.

By the way-the correct 19m freq for R. Ulan Bator is 15305. I tuned it in a few min. ago at *1257. Weak and w/poor mod but mostly readable until buried in QRM at 1315. Thanks to Ed Soomre-MA & David Sharp-FL for this tip. This was my 1st reception of RUB. Until Nov:

OSL REPORT

IMPRESOS
VIA AIR MAIL AEREOS
CORRO A ROO
PAR AVION

ANNEE MONDIALE DES
COMMUNICATIONS
WORLD COMMUNICATIONS
YEAR
AÑO MUNDIAL DE LAS
COMUNICACIONES



EDITOR:

Leon Kanopka 139-37 254th Street Rosedale, New York 11422 U.S.A. BY AIR MAIL

VIA AEREA

Due to popular demand, I have decided to continue the QSL policy listing that I started in the August issue. I received many requests for the continuation, and I feel that this is the best time to finish it. All reports will be held till then, and all credit will be given for contributions. Please understand that in the regions that I am about to cover there are many, many stations. I will not attempt to cover them all. I will try to cover the most common ones. Do not think that because a station is missing, they will not QSL. I may have left it out of the list for one reason or another. So on to the list...

***** NORTH AND CENTRAL AMERICA AND THE CARIBBEAN ISLANDS *****

ALASKA-KNLS-sends out f/d form letters in about a week for US ms.

ANTIGUA-The <u>BBC</u> maintains a transmitter site here which is also used by the <u>Deutsche Welle</u>. Neither station issues f/d cards. DW periodically issues f/d cards for special occasions, but is not currently doing so. Attempts can be made to verify direct to the site, but the results may be the same as if feported to the station.

BELIZE-R. Belize-issues f/d map cards for rp. This station has been using the same QSL cards for many years.

CANADA-RCI sends out do-it-yourself cards with the Spring program schedule to people on the mailing list. You fill it out and send it back to have it validated. CKZN, CKZV, CKFX, CFVP, CFRX, CKFX, and CHNX all have good QSL policies, but do send return postage. CBCNQSWS will not verify.

COSTA RICA-R. Reloj- date/freq cards for 2 ircs and SS rpts. TIFC-sends f/d cards for return postage. R. Colombia-f/d cards for SS rpts and return postage.

CUBA-R. Habana-Slow, but reliable QSLer, no rp necessary. R. Moscow-faster QSLer that RHC, request site on card.

DOMINICAN REPUBLIC-R. Clarin is tough to get a card from, but relays other stations that buy time from them. These can often be verified to the studio site.

 ${\tt EL}$ SALVADOR-I believe that there is no official station activity here at the present.

GREENLAND-There is a station here. It broadcasts a program for fisherman $_{\omega}$ I believe that the station QSLs correct reports, but it is not reported that often for definite details.

GRENADA-R. Free Grenada-This station was one of the casualities of the American invasion of Grenada. It was not a good QSLer until recently, and now it doesn't exist. Those with RFG cards can consider themselves fortunate.

GUATEMALA- $\overline{\text{TGNA}}$ -good QSLer, but send return postage. R. Cortis-Spanish reports and RP sometimes bring results. The same goes for R. Tezulatlan.

HAITI-4VEH-Sends cards, but return postage is necessary.

HONDURAS-HRVC-very good caler, but send at least 3 ircs for rp. La Voz del Junco-f/d card for ms and SS or EE rpt. R. Landia-f/d cards for ms and SS reports. R. Luz y Vida-f/d letter for 2 ircs also a pennant. La Voz de la Mosquita-f/d letter for SS report, but can be a spotty verifier.

MEXICO-R. Mexico, QSL for SS rpts and rp. XEQM-Tus Panteras-p/d letter was received recently by John Wilkins after 5 rpts, SS rpts, and \$1.00.

 ${\tt MONTSERRAT-}$ The ${\tt DW}$ $\;$ maintains a relay site here, and the usual DW QSL policy applies.

NETHERLANDS LEWARD ANTILLES-Bonaire-R. Netherlands-f/d cards are issued by the RN headquarters. Only cards marked Bonaire are valid here. $\overline{\text{TWR}}$ -issues f/d cards, but, as with all religious broadcasters, return postage should be sent.

NICARAGUA-<u>La Voz de Nic</u>-letters, stickers and pennants are sent out. EE rpts are $0\overline{K}$.

***** SOUTH AMERICA AND ANTARCTICA *****

 $\mbox{\tt ARGENTINA-}\mbox{\tt RAE-}\mbox{\tt f/d}$ cards and pennants. $\mbox{\tt EE}$ rpts OK, of course, but send return postage.

BOLIVIA-R. Illimani, R. Panamericana-SS rpts, and return postage, along with f/up reports will (most of the time) get results here. The other Bolivian stations will QSL periodically, SS rpts and mint stamps for return postage are a must, as are plenty of follow up reports.

BRAZIL-R. Nac. do Brasil -- issues f/d cards for complete reports in any lang, return postage is not necessary. R. Brasil Central - n/d form letter for PP rpts and ms. The other stations are spotty verifiers. PP rpts, mint stamps and patience are a must. Remember to keep sending those follow up reports.

CHILE-I do not know of any way at the present to get this country confirmed. There are some stations that can be confirmed, when active, with some work. I am not that familiar with the broadcasting situation in this country at the moment.

COLOMBIA-Armonias del Caqueta-n/d cards for SS rpts and ms. R. Macarena f/d cards for SS rpts. Also has stickers. Santa Fe, R. Guatapuri, Ondas del Meta and others need work. R. Sutatenza used to be a good verifier, but lately I have not seen it. Again SS rpts and Rp help a great deal.

ECUADOR-HCJB-is of, course, a good verifier. They do request return postage, however. F/d cards are always available. R. Quito-cards and pennants available try EE or SS letters and rp. CRE-this is a tough one, but once they crack, they send out a letter and a nice large blue/white pennant that is well worth the trouble. It is also not all that common of a pennant, so its nice for the collection. Emisora Jesus del Gran Poder-f/d cards and pennants for SS rpts and rp. R. Paz y Bien-f/d card and pennant for SS rpt and ms again. This also applies to R. Rio Amazonas, but they have stickers instead of pennants. Emisora Gran Colombiapennant, stickers and n/d letter for a SS rpt. For the rest of the stations, follow the usual Latin American rules. These are often repeated in this column, so don't miss them-HI.

FALKLAND ISLANDS- $\underline{\text{FIBS}}$ -f/d cards are available from this one if you are lucky enuf to be able to hear it.

FRENCH GUYANA-RFO-Have not seen any cards from this one lately. R. France Intl is using this as a relay though, and a card should be able to be obtained from this station.

GALAPAGOS-La Voz de Galapagos-used to issue cards for SS rpts, but I have not seen any in a while. I do not even know if the station is still active.

GUYANA-Action Radio Guyana can be heard in the very early morning here in New York and can be verified for rp and a correct report.

PARAGUAY- R. Nacional is the most common heard station here, but can be tough to get verified. Return postage is good, and SS or EE rpts are OK.

PERU-This is a tough one to give details on. There are so many stations and the policies vary widely. I guess that the most important thing here is SS and rp. The f/up reports are more often necessary than not to get replys. Some of the better QSLers are: R. Union, R. Tacna, R. Atlantida, R. Inca del Peru, R. Los Andes, R. Del Pacifico. I know I left some out. The stations here are usually fairly generous when they answer reports, and pennants are very common fron Peru stations. Ask for one.

SURINAM.—This one used to be pretty good. R. Apintie used to QSL very well, and SRS was just a touch spotty. This has changes, and I have not seen any reports from either station is quite a while.

URUGUAY-This is a tough one to hear, as well as verify. I do not know the polices here, except that it is not reported often.

VENEZUELA-R. Rumbos-ms and SS rpts bring replies here. R. Turismo-Same here. p/d cards from R. Tachira for the same. Ecos del Torbes-used to be a lot more reliable, but SS rpts do bring results. R. Barquisimeto, R. Maturin, R. Juventud, La voa del Tigre, and R. Nac can respond if they like the report you send them. If no luck after the first, then send another.

ANTARCTICA-LRA36 can be verified, with either a card or form letter, for a ss rpt and ${\tt ms.}$

Well, it seems that I have left out one very important country. Maybe it is becaue I saved the best for last-HI. This country is:
The United States of America-WYFR-ms brings quick reply. Same holds true for WINB, and KGEI. WRNO is a bit slow. VOA-very quick replies, and no postage is necessary. AFRTS-will not QSL US residents any more.

Well, I guess that just about raps up the list. This part did not take up as much space as I had thought It would. I think that now I will repeat some rules for QSLing, and maybe even type a sample reception report.

The one rule to remember when writing to the radio stations is courtesy. The station that you are writing to is not required to send you a QSL, it is a favor. As for a card politely, do not demand one. The same thing applies if you are requesting a pennant. Make sure that your intentions are clear. As for the information to provide in the letter, date, time, frequency, reception quality and reception details are the bare minimum. Details about yourself and your hobby can be added, and make the letter alot more interesting.

Return postage should be sent. Ircs or ms are fine, but ms may be better with the African and South American countries. Make sure that the report is in the lative language of the country, or the language that the program was in. There are many foreign lang report guides available to help those of us who are not multi-lingual (and those of us who are!). You just copy thereport and fill in the details.

A brief reception report can look like the following sample report to a large broadcaster:

Dear Sir:

Hello, I am a shortwave listener, and as I was tuning the 31m band this evening I came across your North American Service. I found the program very interesting and enjoyable. The program that I heard was on 19 September 1984, and the time was at 0030 to 0130 UTC. The frequency was 11855 Khz and the reception on that frequency was very good. I gave it a SINPO of 44554 in my logbook.

The program that I heard consisted of the news for 15 minutes, and then a commentary. This was on your country's refusal to give up the island of Ting Tong to your neighboring country, which has been trying to claim it. Then there was a music program called "the Sounds of Ting Tong, which lasted 30 minutes, until 0120 UTC. The music played was mostly lively instrumental tunes, which I enjoyed very much. I even taped some of the tunes to play back when I want. Then there was an announcement about what was going to be on tomarrows program, the news briefs, and then your national anthem. Another program started at 0130, in your native

language.

As I mentioned above, I enjoyed this program very much. I would appreciate it if you could send me some more information on your country. I would also like to receive a QSL card confirming my reception, if you have any available. Also, if possible, maybe you could answer a question I have. You mentioned that the island of Ting Tong was very valuable, but you neglected to mention what makes it so valuable to both countries. I would appreciate a clarification on this point.

Thank you fo your time, and I am looking forward to hearing from you. Best of luck and good wishes.

Sincerely....

to see sample reports. So that was it, and I promise that I will never do one again (Unless asked)-Hi Hi.

Anyway, the report gives the time, date, frequency and Quality of reception. It also gives necessary details on the program, and some information to the station on what the listener thought about the program. Any thing else that you want to add, about yourradio, personal information is fine, but try to keep the letter to one page. Long letters get boring.

And, I assume, so does my constant chit-chat, so I guess I will start to catch up on some the contributions that I have back-logged.

**** SOUTH AMERICA ****

ARGENTINA-RAE-15345, 11710, f/d logo card and paper pennant in 32d for 1 irc (Falbo-OR). Same in 27d for 2 ircs (Deckman-CA).

BRASIL-R. Nac-15280, 15290, 4 cards in about a month (Ducos-FR). f/d card in 20d for an irc (Dillon-DC). Same in 40d for a FP rpt (Mahoney-FL). Monument card and a sticker in 30d for no rp (Bingham-MA). Card in 30d for an irc (Hitsman-IA). Card and schedule in 21d (Neuverth-CO). Card and letter in 33d (Bishop-NY). Harbor card in 23d for an irc (NM-Thompson). f/d card in 28d (Jordan-NC). Rio card in 33 (Gunter-NC). R. Difusora de Jatai-4935, date only card in 21d for 2 ircs and PP rpt. The V/S was Tarma, and the WRTVH listing is incorrect. Address is: Rua José Carvalho Bastos, 542; Jatai, Goias 76300 (Parks-FL). I hope that I copied that address correctly. R. Clube Paranaense-11935, 6045, f/d card in 45days for a pp rpt (Barto-CT). R. Universo-6020, f/d letter, stickers, cards in 106d for a f/up, ms and a pp rpt (Wilkins-CO). V/S-Luiz Andreu Rubio, Director. R. Clube Paranaense-6045, date/freq form card in 690d for ms and a PP rpt. Stickers were also received. (Schlesinger-TX). Ubiratan Lustasa, Gerente was the V/S.

COLOMBIA-Armonias del Caqueta-4915, card in 50d for ms and a SS rpt. (Stephany-NY). V/S-Padre Alvaro Serna Alzate. Emisoras Armonia Por El Caqueta-4915, p/d card in 39d for a ss rpt (Barto-CT). La Voz del Llano 6115, PFC returned signed by Gloria Rodriguez R., Administracion. returned in 3 weeks for a taped report and ms and numerous reports over 15 years. (Lobdell-MA). Congrats on this one, hard work pays off. R. Super-Bogota-6065, PFC and sticker in 3 weeks on 4th try for SS rpt and ms (Lobdell-MA). La Voz Del Guaviare-6035, f/d pfc in 17d after f/up for ms and a SS rpt. (Wilkins-CO). V/S-Guillermo Pulido M. Gerente. F/d pfc in 17d after f/up for ms and a SS rpt (Wilkins-CO). I guess the name of the station for the last one would help. It was La Voz de La Selva-6170. The V/S was Jairo Ernesto Paredes Guerrero, Gerente.

ECUADOR-Sistema de Emisoras Atalaya-4792, freq only card in 238 days for ms and a ss rpt. Also received were some stickers (Streeter-NY).

HCJB-numerous freqs, f/d Indians card in 45d (Heinen-CO). Pifo transmission facility card in 36d (Talbot-Alta). Roger Stubbe-HC1RT card in 32d (Same rptr). Card and skeds in 56d (Bishop-NY). Indigenous people card in 26d for 4 ms (Thompson-NM). Same in 72d (Macrie-NJ). Indian card in 20d for ms (Mahoney-FL). Same in 80d (Bingham-MA).

ECUADOR-HCJB-continued, Card in 20d for 60¢ ms (Burbank-FL). Architecture card in 30d (Adams-MA). Card in 27d (G. Jordan-NC). 100W transmitter card in 23d (D'Angelo-PA). Card in 34d and also a requested antenna brochure (Soomre-MA).

FRENCH GUYANA-RFI-9605, received only a sked, no mention of report (Soomre)

GUYANA-GBC-5950, f/d form letter in 44d for 2 ircs (Burbank-FL). V/S-Phyllis Hyles.

PERU-R. Inca del Peru-QSL and pennant in 67d (Ducos-FR). R. Cusco-6195, f/d card, 47th Ann. pennant, personal letter in 42 mo for SS rpt and ms. (Lobdell-MA). V/S-Elena Lizarraga Pacheco Gondas, Gerente General.

R. Tarma-4775, f/d personal letter, post card, 500 soles OA bank note and a ribbon style pennant in 4 months for SS rpt and ms. (Lobdell-MA). W/S-Mario Monteverde P., Gerente Administrativo. Radio Nor Peruana-Chachapoyas-9655, date/freq form letter by registered air in a month after f/up, 5 months total. Sent SS rpt and MS (Lobdell-MA). V/S-Augusto R. Roca Garcia, Director. R. Tacna -9505, f/d letter in 39d after f/up for ms and a ss rpt. (Wilkins-CO). V/S-Alfonso Caceres C., Sub-Gerente. R. Quillabamba-5025, n/d form letter in 23d for SS rpt and ms. (Wilkins-CO). V/S-Rufino Lobo Alonso. R. Concordia-9580, date/freq form letter in 23d for SS rpt and ms. R. Quillabamba-5025, n/d form letter in 250 lor be lot and ms. (""" CO). V/S-Rufino Lobo Alonso. R. Concordia-9580, date/freq form letter in 101d for a SS rpt and ms. Also reed a sticker. (Schlesinger-TX). V/S-Victor Fernandez Bustina, Gerente. R. Loa Andes-5030, f/d card and letter in 108d for SS rpt and ms (Schlesinger-TX). V/S-Pablo J. Cardenas Valverde, Director-Gerente.

VENEZUELA-R. Tachira-4830, 3830, 5830, p/d card in 37d for SS rpt. (CT-Barto). N/d card in 20d for SS rpt, US\$1 and a V of Turkey sticker. (Dillon-DC). V/S-D. Gonzalez. R. Turismo-6180, freq/date card in 63d for a SS rpt and 1 irc (Dillon-DC). R. Nacional-9540, f/d Sierra Nevada-folder card in 187d for an irc and SS rpt.. Also reed a pennant, sticker and letter. (Moore-TX). V/S-Luis Fernandez. R. Barquisimeto-4990, f/d card in 51d for an irc and SS rpt (Parks-FL). R. Nacional-9645, f/d form letter and card in 661d for SS rpt and ms. V/S-Luis Fernandez and Fabricio Ojeda Diaz (Schlesinger-TX).

***** ANTARCTICA *****

LRA36-15476, f/d card, magazine, letter in 8 mos. for a SS rpt (Campbell-CT).

***** CLANDESTINE AND PIRATES *****

USA-KIWI radio relayed by the V of Laryingitas, 7430, f/d card in 17d for 2 ircs (D'Angelo-PA).

KOSB-7375, f/d yellow card in 18d for 3 ms (Moore-TX). Same in 35d for 15050 (Pimblett-ATA).

R. Clandestine-11830, form letter in 71d for ms (D'Angelo-PA). Same in 89d for ms (Noak-IN).

WDX-f/d yellow card in 49d for SASE (Stephany-NY).

KFAT-7436, card in 30d for ms (Robertson-WA).

KPRC-6275, date/freq card in 92d for ms (Stephany-NY).

Date only card in 26d for ms (Streeter-NY).

KQRP-6233, 7415, f/d card in 18d for ms (Stephany-NY). Card in 22d for ms (D'Angelo-PA). 15050, f/d letter in 41d for ms (Jones-VA). Card in 21 days for ms (Noak-IN).

Radio Frie Sranan-6850, f/d letter, book, postcards, pamphlets, pocket calendars, posters and newspapers in 90d for 2 ircs (Stephany-NY).

La Voz Del CID-R. Antonio Maceo-4980, via Ecos del Torbes, f/d form letter in 9 days for SS rpt and ms (Dillon-PA).R. Jose Antonio Echeverria-7465, f/d card in 23d for an irc and SS rpt to Costa Rica (Moore-TX). Emisira Camilo Cienfuegos-10040, certificate card in 10d for 2ircs via (Holbrook-MD). Costa Rica.

Well, that about does it. I want to apoligize to everyone for this column. It did not turn out the way I wanted it to. It was done in a rush because of some recent problems with my car and a recent business trip. I hope that the information provided is of use. I have only the reports

that were sent to me for the October column now. All others have been published. The information that I have on hand now will definitely appear in the next column, along with the information that I receive for it. Then I will be all caught up and things will go easier again. So I guess that I will fill up the rest of the space with pictures Best of luck until next month and best DX. 73 Leon, N2EKL.





Cusco.26 de Enero de 1984.

Señor. Christopher R.Lobdell U S A (EE UU).

Estimado amigo:

Fue en nuestro poder su atenta carta e informe de recepción de nuestra Emisora RADIO TAMANTINSUTO, el cual nos complace muy deveras que nuestras Ondas hayan sido sintonisadas por Ud.asi mismo queremos informarle que en unos meses estaremos saliendo con equipos mas potentes al actual en Onda Corta y seguiremos esperando que Ud. nos de algum informe de como llega nuestra emisora Radio Tawantinsuyo en las horas que Ud.nos sintonias segum su informe a horas local 4.50 a 5.23 A.M. de fecha 11 de marzo de 1979, en la frecuencia de 6,175 Kilohertz.

Nosotros vivimos en la ciudad del Cusco, denominada Capital Arqueologica de América, estamos a una altura de 3,300 metros sobre el nivel del mar, es una Ciudad Colonial y con muchos lugares y ciudadelas de Turismo como la ciudadela de Machupiochu, fortaleza de Sacsaihuaman, El valle sagrado de los incas y bellos templos que dicen mucho de nuestra cultura, así como la fiesta

al sol que es el Inti Raymi.

Asi mismo, la organización de Radio Tawantinsuyo, tiene un conjunto de Danzas del Tawantinsuyo, que interpretan danzas tipicas de la Region, y los

de Danzas del Tawantinsuyo, que interpretan danzas tipicas de la Region, y 108 diferentes y variados trages tienen un bello colorido, el Birector de este conjunto es mi esposo el Ing. Raúl Montesinos Espejo a quien Ud.dirigio la

carta, y como el esta ausente, en la Capital del Perú Lima, al recibir su carta me apresure a darle respuesta, asi mismo agradecerle por las estampillas, calendario y la targeta postal muy interesante.

Adjuntaros a la presente unos recuerdos del Cusco para Ud, en la targeta de Radio Tawantinsuyo estoy Yo y mi hijo que a la fecha tiene 13 años y el trage que luzco es tipico de Tinta de la Provincia de Canchis.

Sin otro particular y en espera de su recepcion quedo de Ud.

Atentamente

HILD O. de Montenant

6171 E. Bellevue #19 Fucson, AZ 85712 MIKE CHABAI. EDITOR:

12th Day of DEADLINE; the Month

AM RTTY USB ISB

0-30 MHz H.F. COVERAGE COLUMN

> The UTILITY SCENE is arranged as "two continuous side by side vertical columns. You read down this left hand column to the last page; return to the first page, then down the right hand column......

NOTICE

1-304-344-8801(week days) 1-304-343-3138 (nites) Charleston, WV This column has a new utility editor.... 1823 7th Avenue JEFF KNAPP

Let's all bid Jeff a hearty welcome, via our ute submissions.....

Handbook) This is an english translation of a 1983 New Publication - "Handbuch der Funknavigationshilfen" (Radio Beacon

it is up to date and very comprehensive, 5.5 x 8" softbound - 251 pages Frendx. No info as to exactly whom to order from, nor the price. When German publication by Dr. Jurgen Trochimczyk, This manual lists over There is one problem. This copy was sent in by Gilfer Associates for geographical coordinates, nominal range/output power & service type. This book gives the LWCA manual a run for its money. The only shortcoming is its lack of a freq/callsign cross reference, Nevertheless. arranged by geographical areas. Pertinent data is presented alphabetiglly by callsign, then freq, country, location, & where noted, 9,000 Long/Medium Wave beacons, throughout the world. Info is I get this info, I'll pass it onto you.

Grove Publications - "Behind The Dial" A reprint of the 1977 73 Magazine propagation, antenna systems, shack layout & receivers, QRN and what to ative, and for the \$3,95 ppd price, not a bad deal, 8,5x11 - 64 pages, "Shortwave Directory" (1.6 to 30 MHz) 2nd edition. This is a reference section is somewhat outdated, due to its 1977 writing. It is informarea to one degree or another, on a worldwide basis, for voice, CW & KTTY/FAX modes. The only objivious shortcoming is that the USAF bases book that I can recommend for the utes. Covers virtually every ute \$12.95 ppd. Comes to you loose, 3-hole punched. You must supply a publication by Bob Grove. It cover basic topics of radio waves & need dorrection & updates, in a few areas, Otherwise, it is well do about it. Also a short discourse on scrambled xmsns. The rig worth having as a utility reference book, 8,5 x 11 - 174 pages, standard 3-ring binder, Both of the above can be had from:

SMOGGY, EGG PLANT, REXPAW, ABSENTEE wkg each other(CC)

U 2055

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H	XMSN MODES:		. C-continuous wave
— CLANCISCO	side t R-radioteletype	side Letype	e band L-lower side band M-modulated CW S-single side band U-upper side band 3-A3H
	U 0.3600I	1850	TEAL 16 wkg Piarco Aero (CC-DE)
	10277 U	1607	EMBARK & EMBROIL wkg ARMY ANT (RM-IL)
	10780 U		TEAL 31 wkg Cape Radio & Antigua Ops (BLA-PA)
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	11176 U	0110	
	11176 U		50 p/p Iceland Metro v.
	11176 U	1208	HOH
	11179 U	1839	TEAL 07 p/p Miami Monitor via MacDill AFB (BLA-PA)
	11179 U	0337	RAIDER 26 wkg Hickam AFB (DS-OH)
-	11180 U	var.	AIR FORCE TWO wkg Andrews AFB (RM-IL)(JCH-MD)
	11180 L	var.	24127 wkg Andrews AFB
	11180 L	0605	SAM 50496 wkg Andrews AFB (DS-OH)
•	11182 U	1740	KING 47 wkg Scott AFB (BLA-PA)
-	11182 U	1404	DRAGNET CHARLIE p/p Alligator Metro via Scott (CC-DE)
-	11182 U	1340	BIRD 05 p/p Turkey Ops via Scott AFB (CC-DE)
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q	11182 U	1616	_
	11226 U	1539	TROUT 99 p/p Edwards CP via Andrews AFB (JDW-MN)
-	11226 U	1337	SAM 30501 p/p SAM Command via Andrews AFB (BW-NE)
-	11239 U	0002	NOVEMBER KILO 606 p/p Ghost Walker via McClellan(DS-OH)
	11246 U	2249	TEAL 14 wkg MacDill AFB (BLA-PA)
	11246 U	var.	
-	11246 U	2024	GULL 22 p/p Gull Ops via MacDill AFB (BLA-PA)
	11249 U	var.	SAM 86970 wkg Andrews AFB (BLA-PA)(BW-NE)(DS-OH)
-	11249 U	2051	TEST PLUG wkg Andrews AFB (BLA-PA)
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_	11460 U	1755	SPAR 60 wkg Andrews AFB (BLA-PA)
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Grove Enterprises 140 Dog Branch Road Brasstown, NC 28902 telephone - 704-897-9200

Now let us get to this months loggings.....

AFA3- Andrews AFB wkg Air Force 1/SAM 27000(SMM-MI) WAR- US Army MARS HQ Ft. Meade MD-.RY/Foxs (RM-IL) WASNAN- HAM relay of Shuttle comms (SMM-MI)(KN-FL) NMC- CG San Francisco wkg Air Force Rescue 690(KN) NMA- CG Miami wkg WTEG- NOAA Mt. Mitchell (BCW-VA) CG Portsmouth wkg CG 2117/2135/1501(KN)(RJC) NMA- CG Miami wkg CG 2111/ AF Rescue 824 (KN-FL) Frobisher Bay Aero wkg Scandinavian 789 (JCH-MD) NMG- CG New Orleans wkg NODS- CGC Salvia (KN-FL) AFA3- Andrews AFB MD wkg Air Force One (KN-FL) NMA- CG Miami r/c Navy Rescue N.W. 446 (KN-FL) NAF- CG Boston wkg NHIC- CGC Vigilant (KN-FL) KPH- San Francisco MARCO - CQ/QSX mkr (AL-MA) CHR- CANWIL Trenton clg Dragnet Alfa (RMA-IA) VXA- CANMIL Edmonton wkg CANMIL Lahr (JDW-MN) NMF- CG Boston wkg CG 1490/1503/2102 (KN-FL) NAM- US Navy Norfolk VA - marine WX (RJC-MA) AFE8- MacDill AFB FL p/p for Gull 20 (KN-FL) KLC- Galveston TX MARCO - CQ/QSX mkr (AL-MA) AFA3- Andrews AFB MD clg SAM 31683 (BW-NE) WLO- Mobile AL MARCO - DE/QSX mkr (RJC-MA) NAA- CG Miami wkg CG 1704/1701/2136 (KN-FL) WOE- Lantana FL MARCO - CQ/QSX mkr (AL-MA) WGY908- FEMA Denver CO - coded msg (RM-IL) Frobisher Bay Aero wkg Empress 384 (JCH-MD) NOM- CGAS Miami r/c with NMA & NMN (KN-FL) Cambridge Bay Aero wkg Speedbird 6 (CC-DE) NOR- CGAS San Diego wkg CG 1467 (JCH-MD) CEH- CANMIL Halifax - coded msg (JDW-MN) FC- Cozumel MARCO - CQ/QRU mkr (JEB-CA) NOS- CGAS Cape Cod wkg CG 1490 (KN-FL) VRT- Hamilton MARCO - V/QSX mkr (RMA-IA) NOI- CGAS Detroit wkg CG 1466 (MWS-IA) NMF- CG Boston wkg CG 1504 (KN-FL) Cape Radio wkg UTC Liberty (KN-FL) Cape Radio wkg Agar 25 (JCH-MD) WSY70- New York VOLMET (MWS-IA) **** NORTH AMERICA **** NWN-0 1525 0654 U 1720 U 1625 0557 6997,5 C 0206 0011 @ 0240 C 0708 C 0253 var. C 1525 0320 1200 6506,4 U 1203 6506.4 U 0745 var U 0433 1 2300 1 0402 var. L var. 0737 U 0745 U 1748 U 0325 0090 0 J var. U var. C 1302 0000 0 0153 J 1250 1 1447 J 1939 € 0620 BER.: 12709.2 6715 7185 8445 11249 14887 60081 9699 8618 8984 8984 8993 6756 8090 8486 9998 5696 9699 9699 9699 9699 9023 11205 11233 11279 4510 5320 5695 5692 5696 1688 8581 3485 1688 USA.; MEX.:

ALFA ALFA ECHO 80 wkg CHARLIE CHARLIE BRAVO 85 (RM-IL) 1914-23AUG-13535-U-EY-2MIW(RM-IL) 2004-09AUG-11490-A-SY-4d (JEB-CA) 1521-14AUG-18950,5-C-XX-5L(RM-IL) [921-27AUG-13798-C-XX-5L (RM-IL) TEAL 40 p/p Miami Monitor via Albrook AB (BCM-VA) 1507-23AUG-18950-C-XX-5L (RM-IL) 1531-13AUG-11627-C-XX-4A (RM-IL) 1634-09AUG-14887-C-XX-5L (RM-IL) 1900-27AUG-13535-U-EY-5L (RM-IL) 1910-23AUG-13535-U-EY-5L (RM-IL) 1943-23AUG-13657-C-XX-5d (RM-IL) ATLAS with p/p FLINT 556/355 to 102/104 (KN-MID) 0745-27AUG-4785-A-SY-5d (RM-IL) 0749-27AUG-4785-A-SY-5d (RM-IL) 0519-09AUG-6834-A-SY-5d (RM-IL) 0528-19AUG-6890-A-SY-5d (RM-IL) 0630-19AUG-6888-A-SY-5d (RM-IL) TEAL 40 p/p Miami Monitor via Ascension AB (CC-DE) ATLAS I/C with FLINT 354/555/ZERO 4 ALFA(KN-FL) TEAL 07 p/p Miami Monitor via Lajes AB (CC-DE) ATLAS P/P TROPIC 601 with TROPIC 604 (KN-EL) AIR FORCE TWO WKG Andrews AFB (BLA-PA)(CC-DE) DELTA 2 YANKEE wkg NOVEMBER 5 WHISKEY (RM-IL) SWEET BAY CLG YSTHUKE (US MAAG ESAL) (RM-IL) SPAR 60 & SAM 26000 wkg Andrews (BLA-PA) 1136-24AUG-8113-A-SY-5d 0601-17aUG-9960-A-SY-4d 0604-10AUG-8420-A-SY-4d ATLAS wkg FLINT 355 & 557 (BLA-PA)(KN-FL) DRAGNET CHARLIE clg Scott AFB (CC-DE) AIR FORCE TWO wkg Andrews AFB (BW-NE) ATLAS WKG ZERO 4 ALFA (BLA-PA) (KN-FL) ATLAS WKG OMAHA 47 & PANTHER (BLA-PA) NAVY 49676 wkg Andrews AFB (BW-NE) SAM 27000 wkg Andrews AFB (BLA-PA) SAM 26000 wkg Andrews AFB (BLA-PA) ARMY 22258 wkg Albrook AB (CC-DE) AIR FORCE ONE wkg Andrews (BW-NE) **** NUMBERS /BEACONS **** 0215-07AUG-10500-U-GY-5dd (RM-IL) 0234-21AUG-9957-A-SY-none(JEB-CA) 0150-23AUG-8824-C-XX-4A/5L(RM-IL) 0246-10AUG-6790-U-EY-CIOZ (RM-IL) 0100-11AUG-11545-U-GY-5dd (RM-IL) 0010-23AUG-9975-A-GY-5dd (RM-IL) 3233-07AUG-11210-C-XX-5A (RM-IL) 0308-07AUG-9265-A-GY-5dd (RM-IL) 0308-09AUG-9265-A-GY-5dd (RM-IL) 3308-14AUG-10590-C-XX-5A (RM-IL) 0037-07AUG-6840-C-XX-5A (RM-IL) 0100-23AUG-9265-A-GY-5dd (RM-IL) 0103-18AUG-11545-U-GY-5dd(RM-IL) 0407-10AUG-9222-A-SY-4d (RM-IL) 0101-21AUG-9265-A-GY-5dd (RM-IL) 0220-10AUG-8420-A-SY-4d (RM-IL) 0511-10AUG-8420-A-SY-4d (RM-IL) 0121-07AUG-6861-C-XX-5A (RM-IL) 0145-23AUG-8818-U-SO-5d (RM-IL) 2139 1533 2154 2037 2122 U 1708 1920 2054 2009 var. U war. 2144 1552 1909 1458 1406 var. Var. Var 99981 18666 18666 18666 13215 13244 13568 3674 3950 4448 14686 15015 15015 15015 15015 5048 8027 18027 9998 13215 13215

2087,5 0408 75/850r 72JKL- unknown sta - RY/SGS (RW-LL). 2808,0 0340 50/850r RETJ- madrid NAVRAD SFAN- RY/Foxs (RW-LL) HONDURAS / -- (continued)

6000 *1057 Eco de Honduras, anthem, short devotional px, ID as "R. Variedades." (343; 3/24. Jones, MS)(*1100; "La Esperanza" rel talk, ID @1180: "Desde Tegucigalpa, Variedades Radio, 1180 kHz onda media, y El Eco de Honduras en San Pedro Sula, 6000 kHz banda de 49 metros onda corta, Cadena Z, la nueva communicación nacional." 444; 3/12. Stephany, NY)(Egad, Nolan! You've surpassed yourself this month! Please keep reporting, and keep reporting those great IDs! ch)

MEXICO/ CO) 2390 1225 R. Huayacocotla, indigenous fiddle mx, very interesting (242; 3/5. Wilkins, 6020 1239 XEUW, Veracruz, OM talks, ads to 1259, ID XEU (222; 3/26. Wilkins, CO)

6105 *1128 Su Pantera, XEOM, NA 1130, full s/on by OM, then into mx w/ frequent panther snarls and electronic "Charge" tune, full ID again @1200 (344; 4/7. Stephany,NY) (0420; 0501*; 433; 3/26. Mahoney, FL)(1214; 433; 3/30. Griffin, TX)(1200; 343; 3/26. Wilkins, CO)

Schlesinger, TX) 6165 1242 LV de América Latina, mostly tlk, lots of noise, no //s heard (443; 3/16. / 6185 0835 R. Educación, segued light jazz piano, quick IDs every 15 mins. or so. (gd; 3/27. Sheedy, CA)

MONTSERRAT / -- DW Relay

9545 0139 EE, GG lessons (544; 3/13. Wieboldt, FL) Pimblett, AB) 11965 0315 GG, tik, off air relay of 6100, as YVTO came through very well (333; 3/19. /

I OBVIOUSLY DON'T HAVE ENOUGH ROOM TO DO ALL OF THE NETHERLANDS ANTILLES, U.S.A., AND CLANDESTINE BROADCASTS HERE -- so I refer you to April's exhaustive listing of these areas.

NICARAGUA was represented this month mostly by 6120 from 1100-1300 approximately. R. Zinica, of course, was the main attraction -- one reporter reports famming!

NETHERLANDS ANTILLES has 3 additional Radio Netherlands frequencies listed, 15220 @2120, 17695 @2030, and 21685 @*2030. All other frequencies reported were also reported last month, so refer there.

NOTHING MUCH NEW IN U.S.A., SO GO BACK TO APRIL FOR DETAILS.

THE USUAL CLANDESTINES, R. Venceremos on 6210 @0352, 6208 @0014; LV de Nicaragua Libre on 6225 @0017, 0356; 5750 @0308; R 15 de Sept. on 6511 @0332, 6510 @0228, 0320, 0510; 7000 @0500; LV de Sandino on 6224 @0336, 1127, 0322, 0427, 6225 @0438; all the usual fqys of LV del CID, and an UNIDed clandestine on 5060 @0210 talking about the "Sandinist dictator" (in SS).

Well, here I am, wrapping up 10 years of my life in a third of a page. I am deeply grateful to Ollie Ellsworth for "hiring" me and putting up with my "learning" pangs as I got used to doing a Western Hemisphere column. I am grateful to Don Johnson (as much as I rib him in private), and John Trautschold, past and present Presidents of SPEEDX, for their help and support.

I am, in the last analysis, very grateful to you, SPEEDXers, for putting up with my ribbing, my prodding to better reporting habits, and my experimentation with this column over the past 5 years. SPEEDX is the most active shortwave club in this hemisphere; to keep it that way, report to your favorite column or columns, learn how to DX and listen better and more comprehensively.

You'd be surprised how often I am asked my advice on various DXing matters. In my ten active years in editing and administering hobby magazines and clubs, I've picked up a lot of good friends, a lot of fine memories, and, to be frank, a few enemies and some awful memories (most of which I have forgotten, thank the Lord). So, my advice to the beginning DXer is this:

DON! TREVER FORGET THAT THIS IS JUST A HOBBY, NOT AN ALL-CONSUMING AND DESTROYING OBSESSION

When I was beginning in the Seminary, the house shrink (a good man, if somewhat confused) gave us new First Theologians a talk on "How To Stay Sane in St. Joseph's Seminary." It consisted of many separate pieces of advice, but the one thing that stuck in my mind was this: "Take up a hobby -- if you don't have something to take up your spare time, you'll go nuts." I stayed same by leaving the Seminary, but I remembered that piece of advice. I pass it along to those of you who are just beginning DXing, or passing into a new phase of it. Dxing is so challenging, so interesting, so informative, it is a shame that some take it into an obsession, not realizing that the true value of a hobby is that it isn't an obsession.

So, as I leave W/H to take up Questions and Answers, Arkie, Blackie, and I thank you again for allowing us the honor to edit for you. I was quite touched by the SPEEDXer who said: "I hope you stay editor of W/H forever." Well, I didn't quite make it, but I'm leaving same and sound. Have fun, and, in the future, 43's from Chro/Silve Hadie

75/850r EBA- Madrid NAVRAD SPAN- RY/SGS (RM-IL)	l	FEC FSB- INTERPOL Paris FRAN- msgs (JK-FRG) 50/425z RIS70- Tbilisi Metro HSSR- WX (JRR-7a)	-					uo/	2	SOF ZEAM AUCKLANG NAVEAD NZEL- RY/FOXS (RM-IL)						25r						1				501 500- CALKO ALK BGPT - RIS (RM-LL) 50r Marine Commond Davic Engar 21 ato 16- 750 FT	_				_					5n TNL97- Brazzaville Metro CON3- WX (RM-IL)			on month action from the property of the prope
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16664,0 2350 50,770n URIB- PYATIDESXATILETIYESSSR- to UFL (JEB-CA) 16685,0 0010 50,770n UYED- MB 0006 - coded tfc to Murmansk (JEB-CA) 16697,0 2205 0,770n UJEP- KOURSKAQ DOUGA- wkg UJY (RKA-LA) 16702,0 2205 75/850n HDN- Quito NAVRAD ECUA - testing (JEB-CA) 16702,7 2038 50,770n UZLM- LEONID SOBINOW - to UFB (RM-LL) 16714,0 2226 50,7425n CCS- Santiago NAVRAD CHIL - RYS (JEB-CA) 17704,0 2226 50,770n LYER - RYS 7573 - tfc to Kallaingrad (RKA-LA) 18046,0 1434, 50,770 KD- RYS (TYPR - RYY FORS (KM-LL))	1447 50/375x 1443 75/425x 1443 75/425x 1455 50/425x 0815 50/425x 1555 50/425x 1575 50/425x 1708 50/425x 1708 50/425x 0830 50/425x 0830 50/425x 0830 50/425x 0830 50/425x 0830 50/425x 0830 50/425x	2205 50/850n 1 1515 TOR 1 1910 SSN- Sene 1 1911 VP. POXTEG 1 1912 ALP- Alpi 2 1920 PXP- Penn 1 1920 CRP- King 1 1920 CRP- Fenn 1 2010 PXP- Penn 1 2020 CRP- Loga 2 2020 TT- Pompk 2 2020 TT- Pompk 2 2020 TT- Pompk 2 2021 TT- Pompk 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	OOOOO
SOAF: 8461.0 C 2231 ZSC- Cape Town MARCO - CQ/Hfc list (RW-LL) 8470 C 0523 ZRH- Cape NAVRAD Fisanterkraal- DE/QSX mkr (RW-LL) 8714 C 0523 ZSD- Durban MARCO - DE/STIVR mkr (RM-LL) 8933 U 0002 Johannesburg LDGC wkg Springbok 232 (NAP-AL) SUDN: 5658 U 0338 Khartoum Aero wkg Alitalia 814 (JCH-MD) Y-DR: 11300 U 0025 Aden Aero wkg Addis Ababa Aero (JCH-MD) Y-DR: 11300 U 1938 San'a Aero wkg Joddah Aero (JCH-MD) ZIRE: 8903 U 0319 Kinshasa Aero wkg Zinbabwe 370 (JCH-MD)	8513.8 C 1220 17608 C 1518 8942 U 1117 11396 U 1535 13054 C 0310 13069.5 C 2117 17081.6 C 0241 17081.6 C 0241 17081.6 C 0241 17081.6 C 0248 8580 C 1230 858	9VG73- Singapore MARCO - V mi Colombo Aero Wkg Rangoon Aero KSW- Kaohsiung MARCO - CO mis Bangkok Aero wkg Flight 27L **** PACIFIC OCEAN **** AXT. RAFF Darwin wkg RAAF Sy VHP5- Canberra NAVRAD - V mic VIS5- Sydney MARCO - V mic Nandi Aero wkg Empress 502 (6 FUM- FF NAVRAD Papeete - V mi FUM- FF NAVRAD Papeete - V mi FUM- FF NAVRAD Papeete - V mi AIE2- Andersen AFB wkg MAC 6 Honolulu Aero wkg American Li Honolulu Aero wkg South Pacial WWVH- SFTS Kaulai (SW-MI) AGA2- Hickan AFB wkg Gull 09	

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		(WAR-FT.)
454.0 C var.	J4LP- IOANNA/HONV- CROWN AWARD//JEGG2- SUZAN/D5SA-	(CC DE)
	MANHATTIAN BARON / ATLX- CHENNAI MUYARCHI / H3ZP- O.F.V.	(MTC-AZ)
	PEGASIA/A8CY- GENISTA/SVEG- IRINIKOS/3FQM2- SIBOFEM/	(RJC-MA)
	ELCH6- KILDONAN VENTURE/SXQL- ORESTIA/KRCX- ATLANTIC	(PAC-UK)
	STAK//IGE- BIBAN/SEGCZ- EXPRESS Z/DSYX- WORLD FLORA/	(JCH-MD)
468.0 C var.	_	(HH-MD)
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8385.0 C 0240	GAPB- INCA HUAYNA CAPAC wkg OBF4 (FWB-NJ)	Tall Sore

*** These were the contributors to this issue		(KN-FL) Ken Newell	(NAP-AL) Neal Perdue	(RLR-KS) Bob Rankin	(TFS-NY) Tom Sable	(MWS-IA) Mike Scheel	(BPS-CA) Bryan Sharpe	(RMS-NY) Bob Streeter	(DS-OH) Daryll Symington	(GLT-NM) Glenn Thompson	(DRU-HI) Don Unruh	(BW-NE) Barry Ward	(JDW-MN) John Williams	(BCW-VA) Bernie Wimmers	e had only 30 this month, and this was the smallest number since I	ook over, Several reasons for this. Some of you were confused just	no to send into, Speedx itself fell victim to this, and I received	Ochanig tronclate care. I assaule just diam't want to be part of he wake. Even so we did have 2 new first timers, and this unhald the	radition of having at least one new face per issue, To those of you	he sent via CDE, Speedx will give you credit, even though your	s column.	
were the contribut	Roger Aked	Brian Alexander Rod Alexander	Fred Belghaus	Jason Berri	Richard Bobinski	Walter Burbank	Cornelia Campbell	editing only	Robert Coleman	Peter Conway	Jim Hartung	Hank Holbrook	Joerg Klingenfuss	Abe Lewkowicz	y 30 this month, an	Several reasons for	into, Speedx its	wen so we did have	of having at least	ia CDE, Speedx wil.	aternal didn't make it to this column.	
*** These	RMA-FRAN)	RMA-IA)	EWB-NJ)	JEB-CA)	RB-NY)	WAB-FL)	CC-DE)	MTC-AZ)	RJC-MA)	PAC-UK)	JCH-MD)	HH-MD)	JK-FRG)	AL-MA)	e had onl;	ook over.	no to sem	he wake.	radition	ho sent v	aterial d	10

I geturns... I held off printing this, All OSL submissions will to Jeff, for inclusion in his first column.

want to use the remainder of this column to say a few things

can usually be accomidated with no problem. During the winter the alloted pages, then it becomes the right of the editor to r to be good or unusual loggings. From the editors standpoint, , many more utes input, and therfore the editor must give each, your editor with a large number of submissions & let him pick and choose, It is far better for all concerned, that you pre-screen. I'm sure that Jeff will appreciate this, during the winter months. GINGS. . It is your right to send in as many loggings as you air share of line spaces. When the total submission input loggings. I strongly advise that you pre-screen your sublarge number from a single individual, during the summer ones is better than 50 of everything you logged, Don't us, during the winter months, and only send in what you

UHFM- name unknown- callup to CMU967 (RMA-IA) 4XIF- GENERAL MAKLEFF AMVER to VCS (FWB-NJ) VRDZ- ATLANTIC CONFIDENCE wkg WSL (FWB-NJ) KAAI- AMCO TRADER - WX obs to WPD (FWB-NJ) SKNJ- STOVE FRIEND AMVER to HPN60 (FWB-NJ) DSTT- PACIFIC HUNTER AMVER to NAR (FWB-NJ) WZJG- AMERICAN ASTRONAUT WKG NMN (GLT-NM) ELBU9- BEBEDOURO AMVER to GKC (FWB-NJ) ABTF- ATLANTIC RAINBOW WKG KPH (FWB-NJ) DEXT- CARIBBEAN CORAL WKG WCC (FWB-NJ) D5DH- ATLANTIC FOREST WKG WCC (FWB-NJ.) WEWW- FORTALEZA WX obs to WPD (FWB-NJ) ELCY3- CAPTAIN GEORGE wkg WCC (FWB-NJ) PERT- HILVERSUM AMVER to VAI (FWB-NJ) HJMA- BAHIA PORTETE WKG WOE (FWB-NJ) DSOU- BEDFORD AMVER to NMR (FWB-NJ) ASAMA MARU WKG WNU35 (FWE-NJ) H3OA- ALEXANDRER 2 wkg WCC (FWB-NJ) LEVN- HOEGH MASCOT WKG WCC (FWB-NJ) SWXM- KRATINOS 2 wkg KFS (FWB-NJ) JBXF- MITSUI MARU WKG WCC (FWB-NJ) (FWB-NJ) 3FAK2- JADE ACE WKG HPN60 (FWB-NJ) YONP- VALEA ALBA WKG WCC (FWB-NJ) HOIP- ALMIRANT WKG WNU35 (FWB-NJ) EHQL- EXPORTAZUL wkg IAR (FWB-NJ) SWEA- ARCHIMEDES WKG WCC (FWB-NJ) SZPF- BROTHER wkg PCH51 (FWB-NJ) 3FYE2- BARONESS wkg VAI (FWB-NJ) SYOK- AQUAFAITH WKG TAH (FWB-NJ) SVIO- IOANNIS ZAFIRAKIS WKG WCC 7JYC- RAMUNTANA WKG WCC (FWB-NJ) ELDK 4- RAVENNA wkg WLO (FWB-NJ) ELDO3- PLATON wkg SVB (FWB-NJ) HZWT- SWALLOW WKG HBA (FWB-NJ) SXPJ- JOHNNY WKG A9M (FWB-NJ) HPSI- SEA GULL 4 wkg WNU -ondr 1844 2148 2208 1358 1807 16756.0 C 1528 16818,0 C 1523 .6820.0 C 1750 16826.0 C 1956 16852.0 C 1944 2206 1447 12545.0 C 0115 2573,0 C 1912 .2566.0 C 1329 1832 12590,0 C 1756 12591,0 C 1832 12609.0 C 1804 12630.0 C 1823 12636,0 C 1842 1402 L6768.0 C 1942 16768.0 C 2019 L6788,0 C 2252 16792.0 C 2216 16796.0 C 0028 8389.0 C 1714 c 1715 2579.0 C 1831 12583.0 C 1645 3391,0 C 1336 8395,0 C 0347 2580,0 C 12627.0 C 12645.0 C C 0.8679 L2591,0 C 12648.0 C 1,6755.0 C 8395.0 C 8403.0 C 8409.0 C 1114a

logging Data (IDENTS)... many stations are known by both their official call letters & station name. Ships are one example. Where necessary, the editor will include both, so using common sense, it is advisable for you to include both, This gives the editor all the basic station indent data, and precludes him having to search out which of the two aspects you did not include. This is a needless waste of time for the editor, and during some months, he'll need all the time he can just to get the column out on time.

are the control of th

**** Don't flip flop loggings and report the same stations, Example: USA 6506,4 0250 GWT-NWN CG Portsmouth VA wkg CGC Hamilton SHIP 6506,4 0250 GWT-CC Hamilton Wys CG Portsmouth

This is nothing more than a duplicate logging. Choose one or the other to send in.

**** If you cut your loggings into strips, use a regular #10 size envelop & mail them FLAT. On several occations I've received submissions in a USPO plastic bag. The strips were folded over, making a fat buige, and when this went through the PO machinery; the envelop and contents were ripped up, Hence the mangled remains were delivered in a sealed plastic bag.

**** SRGU - It is in trouble, as the lack of further installments indicate, Let me correct a misconception, Speeck itself doesnot materially support the SRGU, In otherwords, Speeck has not gone out rain purchesed all of the available governmental & international radio regulatory publications. The concept of the SRGU is, for the utes, by the utes, You make the SRGU what it is,

When I took over, I had the assistance of three local people. Since then, it has been reduced to just one - me, there is no organization backing the SRGU, You are the backers. My primary job is used as a central data input bank, from which I then collate, assemble and type up the installments, I do not have the financial resources to purchase all of the gov't_ITU type publications, nor am I totally ware of all the available material that can be aquired, You have bits & pieces of data that I require, and when this total input is accurate & comprehensive, the results can be like the USCS section, (now needs update on aircraft & cutters) Mailing addresses is another hig problem. I have repeatedly asked for this data, but few of you send it in, So how can I verify addresses and campile new ones, when there is but scant input on this?

and compute new ones, when where is our scant input on whis:
If you have data that is not in the SRGU, but all means send it
to me, Don't assume that I already have it.

NORTHWEST 8 & JAPAN AIR 2 wkg Honolulu Aero (JDW-MN)

QUANTAS 11 wkg San Francisco Aero (JDW-MN)

DYNASTY 6 wkg Honolulu Aero (BPS-CA). JAPAN AIR 423 wkg Tokyo Aero (BPS-CA)

U 1441

SPRINGBOK 264 wkg LDOC Johannesburg (JCH-MD)

U 0316

U var.

U 1201

0837

3123 3413 55534 5574 5574 5628

CLIPPER 15 wkg Honolulu Aero (JDW-MN)

GG 1479 clg CG Portsmouth VA

(BLA-PA)

**** AIRCRAFT ****

ASCOT 5775 & LUFTHANSA 450 wkg Gander Aero (JDW-MN) UNANTAS 4 & EMPRESS 301 wkg Honolulu Aero (JDW-MN) LUFTHANSA 437 & AMERICAN 266 wkg New York (JDW-MN) AIR FORCE 601 & MAC 50224 wkg MacDill AFB (JDW-MN) CLIPPER 11 & UNITED 143 wkg Honolulu Aero (JDW-MN) DELTA 11 & LUFTHANSA 400 wkg Gander Aero (JDW-MN) NORTHWEST 20 & JAPAN AIR 10 wkg Honolulu (JDW-MN) MAC 70013 & MAC 80211 p/p via Scott AFB (JDW-MN) JNITED 230 & MAC 38084 wkg Honolulu Aero (JDW-MN) CALEDONIAN 234 wkg Speedbird London LDOC (PAC-UK) VARIG 24 & CUBANA 480 wkg New York Aero (JDW-MN) WRANGLER 106 & ASCOT 2715 wkg New York (NAP-AL) WORLD 103 & TWA 550 wkg Gander Aero (JDW-MN) DELTA 15 & CALEDONIAN 257 wkg Gander (JDW-MN) SAUDI 007 wkg Speedbird London LDOC (JCH-MD) (JCHTWD) WAVY LIMA LIMA 65 wkg New York Aero (JDW-MN) CANMIL 7632 wkg CANMIL Saint John's (CC-DE) RERO MEXICO 451 wkg New York Aero (NAP-AL) WORA 42 wkg KJY 74 Miami Monitor (JDW-MN) KOREAN 002 wkg San Francisco Aero (JDW-MN) JAPAN AIR 1064 wkg Honolulu Aero (BPS-CA) CONTINENTAL 6 wkg Honolulu Aero (JDW-MN) MAC 67958 wkg San Francisco Aero (RM-IL) EASTERN 911 LIMA wkg Bogota LDOC (RM-IL) IBERIA 984 wkg Santa Maria Aero (RM-IL) LUFTHANSA 533 wkg Algiers Aero (JDW-MN) SPEEDBIRD 053 wkg Kinshasa Aero (RM-IL) KOREAN AIR 2 wkg Honolulu Aero (BPS-CA) NORTHWEST 9 wkg Honolulu Aero (JDW-MN) KOREAN AIR 981 clg Seoul Aero (JCH-MD) CANMIE 6479 wkg CANMIL Trenton (CC-DE) CONTINENTAL 26 wkg Nandi Aero (JDW-MN) MAC-458 wkg Elmendorf AFB AK (JCH-MD) ZIMBABWE 10 wkg Niamey Aero (JDW-MN) CG 2120 wkg CG New Orleans (JDW-MN) WEST INDIAN 244 clg KLM Ops (LDOC) IWA 883 clg Bahrain Aero (JCH-MD) CG 1486 wkg CG Galveston (RM-IL) FIGER 76 wkg Tokyo Aero (BPS-CA) MAC 50216 wkg Guam Aero (JDW-MN) QUANTAS 25 wkg Sydney (JDW-MN) SPEEDBIRD 176 wkg Gander Aero U 0142 U 0029 U 1140 U 0015 J var. 0354 U 1336 U 0130 Var. J var. U var. U 1932 U var. U 0435 U 0744 U 0133 U var. 0.0105 J 0247 J var. 0110 J 0326 2341 J 0334 U 1650 J 0623 U 1210 U 0307 U 2048 U 0203 U 1305 U 1533 J var J 1331 U var J 0321) var U var U 0047 U var. 10048 10048 10048 10073 11176 11182 11233 11282 11282 11345 11384 11384 9699 9699 6577 6577 6577 6673 8825 8825 8843 8864 8867 8879 8894 8894 8903 8903 8168 8168 8924 8989 9006 1688 1688 8921

I will be quite frank, After I put together what I now have, if there continues to be no measureable support, I will terminate my association with the SRG's. I will not expend my free time, nor utilize anymore money out of my own pocket, to SINGLE HANDEDLY produce the SRGV. Some of you have inquired and complained about the lack of follow on installnents: - now you know why. If you want an accurate and comprehensive SRGV; then you will have to send in the data that you have. If not, I'll hand this project back to Speedx.

These are my last direct comments to you. Some were designed to make Jeff's job a little bit easier, while the SRGU discussion sums up what the project has degenerated into.

But no matter, I've enjoyed rad dhewing with you these past four years, you may not have cared to read my kabbling, but for me it was the most paractical and cost effective manner to reach all of you.

It is not easy being a utility editor, The subject is so diverse that it is impossible for any one radio buff, to be totally profileent in all of its many aspects. The task is even harder when you are expected or perceived to be, a wise all knowing utility sage. The burden comes with the position, and I only hope I pulled it off OK,

You've got to suffer through just one more page, and then that is it. After which, 1'11 be just like you - another happy go lucky utility contributor.

and from the conflowers of the

**** Well gang, as Porky Pig said it, "that's all folks", I'd like to say that the past four years were all fun and games, but 50 columns and roughly 40 pages of typing, were hard work..., and in the course of this, almost 350 of you left your mark in this column.

We utes did accomplish much, for via your support, we took a minority SWL interest, and ended up, line for line, the largest single column in this bulletin. If there is credit due, then you

Yet even this rotated/dual column, with massive abbreviations, couldn't contain the heavy winter season input. Support simply outpaced the ability of its fixed page allotment to handle it.

11396

5 ALFA DELTA DELTA SIERRA wkg Tripoli via Berne (JCH-MD)

EASTERN 946 wkg New York Aero (SMM-MI)

**** TACTICAL ****

SAM 27000 & AIR FORCE ONE wkg Andrews (DS-OH)(FLR-KS)(BW TEAL 29 p/p Mather Monitor via MacDill AFB (BLA-PA) AIR FORCE ONE & SAM 27000 wkg Andrews (BLA-PA) NOVEMBER 7 QUEBEC with any sta call (DRU-HI) SPAR 60 & SAM 24130 wkg Andrews AFB (DS-OH) BRAVO HOTEL 34 & 38 wkg Cape Radio (JDW-MN) (NAP-AL) PORTION clg Skybird for signal check (CC-DE) SOOKSHELF WKG ADVANCE 10 & CONDOR (BPS-CA) DELITA 3 HOTEL INDIA wkg Lajes AB (RM-IL) KRAY ALFA ALFA WKG 5 LIMA HOTEL (KN-FL) NASSAU CONTROL WKG GREAT INAGUA (KN-FL) SIERRA 7 CHARLIE wkg CANMIL Halifax SAM 24127 wkg Andrews AFB (BLA-PA) 4 UNIFORM OSCAR wkg XRAY 1 WHISKEY SAM 31681 wkg Andrews AFB (JDW-MN) SAM 30500 r/c Andrews AFB (BW-NE) TEST PLUG wkg Andrews AFB (BW-NE) 5 MIKE wkg 4 FOXTROT 3 (BPS-CA) INDULGE wkg Andrews AFB (BW-NE) SPAR 60 wkg SAM 24130 (BW-NE) DURANT WKG DIGNITY (RM-IL) 4373,0 U 0325 U 0620 U 0120 U 1650 U var. U 0502 U 0415 L var. L var. U 1708 L 0038 L 2327 L 1315 L var. L 2319 U 1703 U 1223 U 0425 L 0030 U var. U 1433 4621a 6715 6715 6715 6716 6736 6750 6905 5217 5949 6210 622I 6683 6683 6683 6683 6683 6937

LANDSHARK WKG SHARK 399/715 & SWORDFISH 36 (KN-FL) SPARTAN wkg Raspberry Pensacola (KN-FL)(JDW-MN) NAMS HEAD CLG RIDERLESS - no joy (CC-DE) U 1709 U 1620 U var. 8771 8778 8245 8101

BOOKCASE UNIFORM Wkg D-BARK ALFA & EXPERT LIMA (DRU-HI) RAIDER 24 wkg San Francisco Aero (JDW-MN) INDIA 7 DELTA wkg INDIA KILO 3 (JDW-MN) HOG RANCH WKG BREWERY MAIN (RM-IL.) U 1506 U 2102 0 0400 U 0133 8801a 8843 8811

SWAN 29 p/p Hickam CP & Swan Control via Hickam (DS-OH) ALMIGHTY WKG OMAHA 10,18,42,53,54,76 (KN-FL) FOXTROT 6 TANGO GOLF wkg Andrews (CC-DE) U 1223 U 1640 U var. 8912 8964

NAVY LIMA SIERRA 07 p/p Homestead via MacDill (DS-OH) (BLA-PA) WHISKEY 4860 wkg CG San Francisco (JDW-MN) TEAL 48/24/22 p/p or wkg MacDill AFB SAM 24127 wkg Andrews AFB (BLA-PA) U 0232 U 2325 U 0137 U var. 8972 8984 6868 8992 8993

GULL 16 p/p Miami Monitor via MacDill (BLA-PA) TEAL 31 wkg Ascension AB (BLA-PA) 5 SIERRA wkg 7 PAPA (JDW-MN) 0134 U 2340 U 1324 8993 8993 9006

UNIWIST WKG SIDECAR VIA BREW MASTER (CC-DE)(RMA-IA)(RM) BAXER 1 CHARLIE r/c BRAVO HOTEL 34 & 38 (JDW-MN) BREW MASTER p/p SAUSAGE via SIDECAR (JDW-MN) SAM 30502 wkg Andrews AFB (DS-OH) U 1112 U 1427 U 0125 var 8106 9023 9023

BRAVO HOTEL 38 passing WX to Cape Radio (JDW-MN)

U 1215

But out of all of this we have shown our SWEC brethern, that the routine. Via ute monitoring, you are feeling the pulse & hearing the bazaar world of utilities has a wide spread and dedicated following. fellow SWLers, Unique yes, but special no. Utility buffs are just as heed its strange calling, are yourselves, a unique breed among your heartbeat of this planet and its inhabitants. Ute monitoring is a complex, diverse and unique radio endeavour, and those of you who Utility stations represent the real world, going about its daily odd or conservative as their SWBC counterparts. What all of this really means is, that whether one is a disciple of SWBCing or the utilities, the only real difference is the radio monitoring arena to which each subscribes to.

it is.... and Speedx can ill afford to be without one or the other, radio interests, presented via the bulletin, that makes Speedx what I trust that all of you realize, that it is this combination of either in representation or support.

If you feel that you owe me anything, show it by supporting Jeff and go on to make the Speedx utility column, even better than what it your editor, it is his responsibility to present the utilkty column in the best way he knows how. Jeff will be getting his feet wet, so presents your loggings & the format he'll adopt, will be of his own choosing. Undoubtedly there will be changes, major to minor, but as Starting next issue, Jeff Knapp will pilot this column. How he let us all be understanding, while he sorts things out. was.

Well Jeff, she's your baby now. I wish you the best of luck, and good fortune... Go for it !!!

Here's looking at you kid... All the best to each of you in your feel, but it is voiced with all measure of sincerity, and with the THANKS gang... that simple word can not express what I really full impact of its meaning.

..., and my the God or force that you believe in, keep you out of utility endeavours. harm's way...

SK AR. 738

CONTRIBUTORS LIST:

OCTOBER 1984

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

TOTAL CONTRIBUTORS: 150

Z	ADAMS, ROBERT	MΑ	R2000	1	MAHONEY, MICHAEL	FL	SPR4
4	ADDISON, JOE		R600	2	MANDERSCHEID, MIKE	CA	: ICF2001
1	ALEXANDER, BRIAN		FEG77@Ø	i.		Ii.	
1	ALEXANDER, RODNEY		IC-R7ø	í	MATHEW, AEBIE	MA	FRG77ØØ
2	BEAVER, WILLIAM		FRG7700	2	MAY, RONALD	Ü۲	IC-R7Ø
1	BELGHAUS, FRED	NJ		1	MENDEZ, LUIS	СИ	
4	BERRI, JASON		RF29ØØ	1	MIKELL, KEVIN	11_	
3	BINGHAM, FRANK		R7ØØØ	1	HILLER, GLENN	TN	ICFZ@@1
1	BIRON, BERNARD		ICF2ØØ1	1	MILLER, LARRY	VA	
1 3	BISHOF, FORREST		RF4800	.3	MOCKLER, KELLY	PO	
4	BLANCHETTE, MARION		DX 100	4	MOLL, SUSAN		FRG77ØØ
2	BLEDSOE, GARY		R2000	1	MOORE, ALEX	UIA	
4	BRADLEY, HERB BREWER, DON		DX302	5	MOORE, MICHAEL		DX3Ø2
3	BUDAY, JOE	F'A	R1000	1	MORGAN, STEWARD TO		IC-R7Ø
1	BURBANK, WALTER	F٤		1	MOSER, BOR	IL.	
4	CAMPBELL, BILL		R2ØØØ	2	MUNSTER, RALF MUZYKA, WILLIAM		RF49ØØ
1	CAMPBELL, CORNELIA		NRD515	4	McDOWELL, JOHN		ICF2001
4	CARD, PETER		NRD5Ø5	5	McKEON, THOMAS		R1000
4	CEREGHIN, JOHN		DX3@2	6	NEUVERTH, MICHAEL		L X 4 Ø Ø
1	CHABAK, MIKE	ΑZ	- /	Ĭ	NEWELL, KEN	FL	
2	CHICKERELL, LARRY		DX4260	3	NOAK, RANDY		ICF65ØØW
5	CLAYTOR, DAVID		R1000	i	NONEMAN, CLAUDE	MI	10.002.27
1	COLEMAN, ROBERT	MA		4	NOWICKI, MICHAEL		IC-R71A
1	CONROY, JOSEPH	PA	FRG77@@	í	O'BRIEN, ANDREW	35	
1	CONWAY, PETER	UK.	51J-4	1	DLSON, CARL	MD	
2	COOK, DAVID	CA	FRG77ØØ	2	OLSON, JAMES	NE	ICF65@@W
4	COX, JIM	CA	R6ØØ	2	PERDUE, NEAL	AL.	R4B
5	D'ANGELO, RICHARD		NC 196	2	POGUE, JIM	Gù	ICF20@1
1	DE CASSAN, FERDINAND		IC-R7Ø	1	PRATH, JOHN		IC-R71A
3	DECKMAN, MIKE		IC-R7Ø_	i	PROGUE, JAMES	CA	
5 1	DEMMITT, JOHN		HOMEBREW		PROVANCE, TERRY	OH	
4	DEXTER, GERRY	WI	D V 4	i	QUAGLLERI, AL		SF6ØØJX
1	DILLON, PETER DOWNING, RON	CO	DX400	2	ROBERTSON, DAVID		RF26ØØ
1	DUNCAN, GREG	NC		2	ROBINSON, BETSY		FRG77ØØ
1	ELSON, JEFF	MO		1	SABLE, TOM SANDERSON, JACK	AZ	TS-43ØS
2	FAMULARO, RALPH		RF28ØØ	1	SASAKI, KOICHIRO	JP	
3	FEMYER, MIKE		RODE	ż	SCHEEL, MICHAEL		ICF2001
4	FISHER, ALLEN	NM		3	SCHMAUTZ, SCOTT	NY	101 2001
2	FLEISCHAKER, TED		ICF2001	ī	SCHULSINGER, MICHAEL		FRG7
2	FLYNN, BILL		R7A	1	SCOTT, GEORGE	NV	,,
1	FOSS, JERRY	CT		5	SHARP, DAVID		HQ129X
1	FRENCH, ROBERT		NRD5Ø5	3	SHARPE, BRYAN		DX3Ø2
1	GAMMIE, CHARLES		R1000	2	SHEEDY, DAN	CA	R4B/UC1
5	GILSTER, PAUL		IC-R7Ø	3	SHIMADA, SENSHU	JP	FRG77ØØ
4	GOODMAN, JOEL		R600	i	SIMPSON, JIM	CA	
6	GRAY, J. SPEED		NRD515	1	SLIFKA, ROBERT	CA	
2	GROSVENOR, NORMAN		FRG7	6	SOOMRE, ED		R2000
6	GUILLARMOD, FRANCOIS A GUNTER, JOHN	SA	O 1 3 7 7	5	SPEER, RICHARD		RF29ØØ
1	HACKNEY, RICHARD		R1000 DX302	2	STEPHENSON, NORMAN		IC-R7Ø
1	HARRINGTON, ROB	CĐ	DX202	1 1	STINER, ROLAND		FRG7ØØØ
1	HARRIS, MICHAEL	OH		1	STONE, WILFRED STUTTERHEIM, MARIO	NO NY	
1	HEATON, JOHN	FL		2	SYMINGTON, DARYLL		TC0710
1	HEIN, DONALD	PA		3	SZABO, PETER	KS	IC-R71A
1	HENAULT, JOHN		RF3100	2	TALBOT, JOE		R1ØØØ
5	HESCH, RUTH		R1000	2	THIM, WILLIAM		RIDDE
7	HEVERN, VINCENT		IC-R7Ø	5	THOMPSON, GLENN		FR67
1	HODGSON, CHARLES	SA		7	THOMPSON, PEGGY	CA	
1	HOLBROOK, HANK		HQ129	3	THUNBERG, BOB		R1000
1	HUFFAKER, CARL		HOMEBREW		TRENT, JOHN		RF 2900
1	JOHNSON, FRED			3	VAN HORN, GAYLE		RF3100
2	JONES, BRIAN	ł X	IC-R7Ø	1	VAN HORN, LARRY	ΤX	FF31ØØ

5	JORDAN, GREG	NC	ICF2ØØ2	1	WALTERS, JOHN	NJ	R-153Ø
3	KAPINOS, JOHN	MA	R2ØØØ	1	WARD, BARRY	ΝE	
1	KLINGENFUSS, JOERG	FG	NRD515	1	WEBER, DONALD	НО	
2	KLOSOWSKI, LORI	FL		3	WEGNER, MICHAEL	ΤX	IC-R7Ø
2	LANGLOIS, HAROLD	GA		4	WHETZEL, REX	IN	ICF2001
1	LEARY, ROBERT	ОH	FRG77ØØ	1	WILSON, DAVID	CT	
2	LEVIN, JAY	NJ	FRG77ØØ	2	WIMMERS, BERNIE	VA	R1000
10	LEWKOWICZ, ABE	MA		3	WINIARZ, MIKE	PQ	RF26ØØ
3	LORD, EARLE	CA	FRG77ØØ	2	WOOD, RICHARD	HI	R1000
1	MACGIBBON, BRUCE	OR	R1ØØØ	1	YAJKO, ROBERT	PA	
4	MACRIE, VIRGINIA	NJ	R2ØØØ	1	ZILMER, ROBERT	NM	R1000
TH	E FOLLOWING COLUMNS D	IRECT (CONTRIBU	TIONS	S WERE NOT RECEIVED	IN TIME:	

THE FOLLOWING COLUMNS ARE INCLUDED FROM LAST MONTHS BULLETIN: AFRICA/UTILITIES

NOTES FROM PUBLISHING HEADQUARTERS:

WESTERN HEMIS/UTES/QSLS/PGM PANORAMA

- THANKS TO JOHN TRAUTSCHOLD for not filling this page. It gives me a chance to update some information and make a few brief comments on the publication of the SPEEDX bulletin. Of course, John didn't realize he was doing me a favor at the time, but that's the way it works out, hi! Here goes...
- CHRIS LOBDELL'S "STATION SKEDS" COLUMN has still not arrived here in Mt. Pleasant as of today (9-24). Considering Chris' long-perfect record, I waited a couple of extra days for it to arrive. But, in fairness to everyone, I can't wait another day. Guess the USPS lost it somewhere along the way. I'm sure, though, that all contributions will be credited, and when it arrives, hopefully Rick Drollinger and I can find a way to print this month's column in the November issue. Once again, I apologize for its omission, but I hope you understand my reasoning for not waiting.
- I DON'T WANT TO SOUND LIKE A SHILL, and I'm not selling subscriptions, hi! but my hat's off to Tom Kneitel and the rest of the staff at POPULAR COMMUNICATIONS. Tom writes a real nice editorial in the October issue dealing with shortwave listener clubs, like SPEEDX. He points out the ups and downs of being a member, as well as the frustrations and joys of the many volunteers who run the clubs: editors, coordinators, board members, etc. POP'COMM puts in a plug for SPEEDX quite often, recommending us to many new shortwave listeners. Maybe a few of you are among that group. Just wanted to return the favor, Tom. Thanks for your insight and understanding.
- SOME QUESTIONS HAVE ARISEN of late as to where Changes of Address should be sent. I'd guess this is probably due to the listing of all staff members' addresses on the back cover. To clear the air, let me state that all Changes of Address should be sent to Jack Sanderson at club HQ in Tucson, Arizona. I've received a couple of late which I have forwarded to Jack. So please send those COAs to Tucson from now on.
- AN INVITATION IS EXTENDED to any SPEEDXers who are even slightly artistic! I need some new cover designs for the bulletin. My file is getting kind of thin, and I'd welcome any and all submissions. All designs receive one credit point. If you draw it yourself, use black ink on white paper only, as blue ink doesn't reproduce very well. If you just have a great idea, but feel your artistic talents are rather weak, jot down the idea as you envision it and send the description to our talented Central Distribution Editor, Peggy Thompson, whose address is on the back cover. Many of our current designs are Thompson artworks, either from her own inspiration, from a collaboration with another great artist (i.e. John Demmitt), or from ideas sent in by plain Joes like you and I. So send in those covers today!
- ANOTHER INVITATION... SPEEDX President John Trautschold mentioned to ye publisher the other day about you, the membership, letting the Board of Directors members know what you think of the club, and what improvements you'd like to see. Be informed that this is an open invitation, with no time limit! Please let those able leaders know what you think by writing them with your comments. All of their addresses are on the back cover. Also, you'll notice the addition of Managing Editor Rick Drollinger to the BOD list. Welcome to the top, Rick! And I'm sure he'd be happy to hear from you with congratulations or ???, hi!
- ALONG THE SAME LINES, if you have a question, comment, or suggestion concerning the bulletin, feel free to direct these letters to either Rick D. or myself. We are always trying to improve the layout and content of SPEEDX, and would like to hear what you have to say.

- A REMINDER THAT EDITORS David Sharp and John Cereghin are beginning work on Guides to African and Latin American DXing, respectively. These Guides will be put together under the auspices of our Special Projects arm, headed up by the ever-able Kraig Krist. These fellows would sure appreciate whatever assistance you might offer toward these publications, whether in terms of writing articles, offering suggestions, contributing information, or helping with the typing and layout. If you're an African or Latin American DX chaser, even if you're a relative newcomer to the hobby, give the rest of the DX world the benefit of whatever experience you've had by contributing to these Guides. They're SPEEDX publications...which means they're really put together by you, the members of SPEEDX. Thanks.
- WHILE ON THE SUBJECT, remember that SPEEDX HQ has numerous publications and DX-ing aids available at low cost to SPEEDX members. David Sharp lists just a couple on page two, but a complete list can be had by mailing a SASE to club HQ, address on the back cover. Jack (Master Salesman) Sanderson will be glad to fix you up with the latest list of SPEEDX goodies for you to select from.
- I'M VERY GLAD TO WELCOME TWO NEW EDITORS TO SPEEDX, starting next month. Jeff Knapp will be taking over "Utility Scene" from Mike Chabak, and J. Speed Gray is the new "SWBC Africa" editor, replacing Mark Koukol. I'm sure you'll join me in thanking these two men for volunteering, and I'm looking forward to their first efforts, coming up in the November SPEEDX.
- I ALSO WANT TO EXPRESS A HEARTFELT "THANKS" to Mark and Mike, for their years of service to the club. We all really appreciate the work you've done, gentlemen, and also hope you will continue to stay active in whatever way you can. Once again, thanks for a job well done!
- SPEEDX "WANT ADS" EDITOR David (One Month Only) Sharp would like to remind one and all that all want ads should be sent to him in Lutz, Florida! This month, we were going to catch up on a backlog of ads until we realized that I cleared 'em out last month! So there's only one ad, hi! Of course, if you send lots of ads to "ds" this time around, you won't have to read my drivel in November, HI HI HI!
- FINALLY, I'd like to repeat a point that John Cereghin makes at the end of his column this month. It has also been asked of me in the last couple months... "What's wrong with SPEEDX? Is the end near?" Let me respond to that... I do not know where that idea started. I admit we've had a bit of a turnover of late in editors, but every volunteer organization ever invented has had that problem from time to time. Let me assure you that SPEEDX is in fine shape, financially, membership-wise, and in spirit. Even now we are working to make this club better and better.

We comprehend the changes taking place in our hobby as well as in the overall field of communications. We stand ready to make similar changes in SPEEDX as the needs arise. And, believe me, I would not have volunteered to be the publisher of SPEEDX if I even remotely thought I'd be out of a job after less than a year. SPEEDX will be around for yet awhile...so I guess you

are stuck with me for awhile, too...hi!

Thanks for a fun five months! 73/Great DX,

Com Tom Kephart

SPEEDX want ads... SEND ALL ADS TO:

David Sharp 17602 Meadowbridge Lutz, FL 33549

FOR SALE: ICOM IC-R70 w/AM wide and narrow; also has FL44 filter installed, ICOM external speaker, ICOM GC-4 world clock, ICOM headphones, MFJ 102 world clock, Grove mini tuner, Datong AD370 antenna (brand new), Radio West ferrite loop w/3 coils, over 165 SW station pennants (some real good pennants here), WRTH 1978 to present; SPEEDX and FRENDX 1978 to present. All above in mint condx w/original boxes and manuals. \$950 for all above items. This includes postage and insurance. Steve Leite, 190 Healy St., Fall River, MA 02723. Tel. 617-675-2830 from 2100-0200 CMT.



EDITOR

MARK KOUKOL P.O. Box 321 De Kalb, IL 60115

Deadline: 12th Times and Dates: GMT Frequencies: kliz

It is indeed a pleasure to be writing my first SWBC-EUROPE column! First off, I'd like to thank Terry Lindley for his help in getting me started, and Rick Drollinger for letting me take the column upon Terry's move to Asia/Oceania. I intend to do my best to make this column an acmove to Asia/Oceania. I intend to do my best to make this column an accurate and complete source of European SWBC logging information, and this is only possible through your support. Every section of SPEEDX depends on your contributions and input. In addition to loggings(of course!), I will welcome any comments/suggestions you may have at any time.

If space permits, I'll insert some guidelines I'll be using for the column at the end. And now, to your loggings...

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ALBANIA
           Radio Tirana
         0350
6200
                  RT; EE tlk by YL on Marxist-Leninist revisionism,
                  Coast Guard Cutter Evergreen, 333(4/4 Breville-MO) w/pgm
                  preview, 555(3/21 Karns-OK)
7065
        *0000
                  RT; EE nx, cmtry on "Human Machines" (how appropriate-MK),
                  ballet, 454(3/20 Thunberg-PA)
RT; EE tlk on oil production, choral mx, 444(3/12 Robin-
7080
         0633
                  son-TN)
                  RT; EE "Leafing Through the Albanian Calendar", 545(3/18 McKeon-IN) tlk on Marxism to 0257*, 444(3/12 Famularo-NJ)
7120
         0230
                  RT; PP w/ID, Gypsy Shiptar mx by folk orch., tlk about Jimmy Carter, 352(3/19 Peck-NY)
RT; EE nx, lcl mx, tlk on the "Albanian Struggle", RTTY
9430
         2003
9480
         0435
                  QRM, 422(3/4 Tilley-CO)
                  RT; ending FF pgm, *0530 in SS w/"Aqui Tirana" ID, 433(3/7
9500
         0525
                  Palmer-WA)
                  RT; presumed w/muffled audio, Albanian folk dances, songs by YL, 443+(3/7 Peck-NY)
9790t
        0250
```

AUSTRIA Osterreichischer Rundfunk 5945 2321 ORF; GG w/polka mx & singing to 0000*, 444(3/8 Robinson-TN) 0130 EE nx, 323(3/14 Worob-TX) w/"Report from Austria", 353(3/12 Fraser-MA) 9770 *0129

ORF; EE nx, items on logotherapy, papal visit, 0154*, 444 (3/11 Krist-VA)

15115 2210

ORF; GG w/ID, Strauss mx, 444(3/9 Hesch-NY)
ORF; EE w/ID, "Letter from Austria", "SW Panorama" w/Glenn
Hauser's report, 333(3/27 Hosmer-MI) 444(3/6 Hesch-NY) 21615 *1230

Belgische Radio en Televisie
029 BRT; EE w/"Focus", cultural rpt, mx to 0113*, 444(4/1
Krist-VA) mentioning 1512 AM & 102.8 FM outlets, 433(4/4
Demmitt-PA) mx, "Radio World", 433(3/10 Manning-TX) 444
(3/26 Langlois-GA)(3/27 Walega-OH) 0000 w/SS, 554(3/8 Fras-BELGIUM ¥0029 9880 er-MA)

BRT; EE to S.A., ex-11625 since 4/5, FSK now on USB, ex-LSB 11625, //9880, 333(4/5-7 Munster-GA)
BRT; EE w/feature on 25th annual Holiday Fair & look at the public's travel modes, 444(3/22 Drollinger-WI) 11620 *0030

17610 1410

BULGARIA Radio Sofia 7255 ***0**430 RS: Albanian w/IS, ID "Ju flet Sofia", tlk on meeting of Japanese trade ministers w/Party, 343+(3/13 Peck-NY)

RS; EE tlk on customs & drugs, 444(4/2 Soomre-MA) *0000 in

EE, nx, cmtry, folk mx, 333(3/19 Cox-CA) 444(3/18 Brewer-AR)(3/23 Tilley-CO)(3/18 Preston-CA) +3

RS; EE nx & lcl mx, 555(3/13 Karns-OK) 9715a(4/6 Fisher-WI)

RS; FF nx, ID 1840, "Letters from France & Canada", 444

(3/13 Powers-INF) FF comtry at 2145 423(3/30 milley-CO) 9700 2250 9740 2245 RS; FF nx, ID 1840, "hetters from France (3/13 Roussel-NB) EE cmtry at 2145, 423(3/30 Tilley-CO) 11720 1830

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