

SPEEDY

The DX Radio Magazine for Active SWL's

Volume XIV

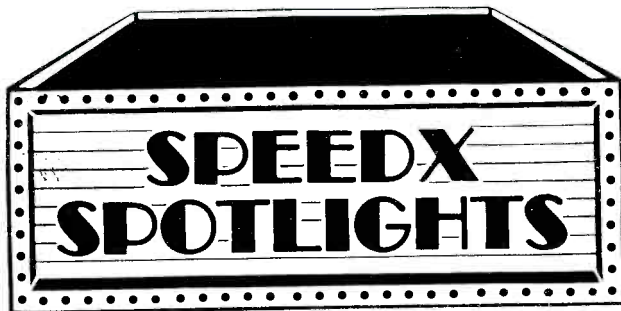
December 1984

Number 12



MERRY CHRISTMAS!





THESE SPECIAL DX'ers and SWL's

David Sharp, Editor

17602 Meadowbridge, Lutz, Florida 33549

Deadline: 12th of month

Howdy friends. This month, we start the column with a bang, as six new members have achieved full membership. Congrats, folks!

FERDINAND DE CASSAN...AUSTRIA
MICHAEL FEMYER.....AZ
JOEL GOODMAN.....IA

SUSAN MOLL.....MI
DONALD UNRUH.....HI
MICHAEL WINIARZ.....PQ

You all now enjoy full voting rights and have a nice full member certificate to grace your listing post. Enjoy!!

This month, we greet 31 new and rejoining members to the SPEEDX fold !

Joyce Philip
Forest Grove, CANADA

Kenneth Burke
Calesburg, IL

Dean Bianco
Eastchester, NY

Gary Stone
Spokane, WA

William Peace
West Dennis, MA

Stan Hotaling
Las Vegas, NV

Edward Blackman
Tucson, AZ

John Mickles
Portland, ME

John Flanagan
West Newton, MA

Kazuhiro Matsumoto
Saitama, JAPAN

Yutaka Tazima
Saitama, JAPAN

Murray A. Lund
Willowdale, ONT.

Charles Frank
Manchester, NH

Bruce Chituck
Patuxent River, MD

John F. Stone
Tacoma, WA

Wayne Benkinney
Burton, MI

Ray Forsgren
Chippewa Falls, WI

James Caporossi
E. Brunswick, NJ

Jon Garner
Bronson, ROY

Billy Hunt
Durham, NC

Bill Zaveda
Don Mills, ONT.

John Robey
Parkersburg, WV

Dan Birkner
Spokane, WA

Fred Weinstein
Farmingdale, NY

Luis M. Mendez
West New York, NJ

Leon Bernhardt
New York, NY

Jerome Haden
Metairie, LA

UMDX
Winnipeg, MANITOBA

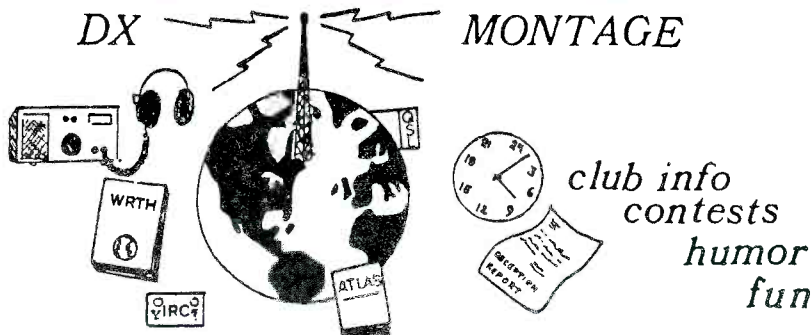
George Greenwood
Ithaca, NY

Mark Holmes
College Park, GA

William Macaulay, Mesa, AZ

Hope you enjoy SPEEDX, and we hope to see your contributions soon....
CUN DX MONTAGE.

*73's and best
David*



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

DECEMBER, 1984

Hi again, everyone, and welcome to DXM. The recent warm weather we were experiencing here in the Sunshine State have given way to colder temperatures so it looks as though winter has finally arrived. At last, I'll get a breather from mowing the lawn, hi! Anyway, we have some fine contributions this month, so let's go see what the members have been sending in.....

If you missed last month's notice, please remember to now send all your ads to Tom Kephart in MI, and not yours truly. Do to increased publicity work for SPEEDX, I am no longer able to do the ads, but I'm sure Tom will do an excellent job. Those of you who've sent ads to me, don't worry, they have been sent to Tom for inclusion in a future issue. ds.

Ring in the New Year with a 1985 calendar: The Deutsche Welle is offering a multi-lingual calendar featuring color photographs of Germany. Radio Sweden and Radio Australia have wallet-size calendars, and the CBC (not RCI) has a calendar that is available by writing to CBC Ideas at their Toronto address. The BBC sells its calendar for £2.25 sterling. Available from their Bushby address in London, it features 13 original views of Britain as seen by photographer Derek Harris. (Many tks to LORI KLOSOWSKI-FL for this. ds.)

VOA Negotiates with Hellenic Government: In the New York Times, there recently was an item entitled, "U.S. Talks With Greece on Voice of America stations." The article stated that American officials will try to negotiate a new agreement concerning the operation of the two VOA radio stations, which Prime Minister Andreas Papandreu is threatening to close. In Greece, the VOA relays have been providing more than 6,000 hours of programs monthly, and have been used over the past 20 years to beam programs to the Soviet Union and the Middle East. Also, the VOA has provided xmtrs and air time since 1978 to Greece for their main state-run broadcasting service. (Thanks to Ruth Hesck-NY for this. ds.)



Part Three, Radio Dublin, Ireland: In June, 1980, RD commenced SW transmissions, and eventually got up to a power of 800 watts. For most of this time RD operated on 6315 kHz, but after reports of interference caused to a British government station, another move was made- this time to 6287.8 kHz and finally to their present frequency on 6910 kHz.

Radio Dublin's SW, MW and FM programs are transmitted simultaneously for eighteen hours every day. At 6:00 PM the second channel broadcasts separate programs on one MW frequency and FM. It broadcasts until midnight, then relinks with the primary channel. Radio Dublin hopes to continue expanding their broadcasts, and they hope to introduce a second SW frequency, either on 14.4 or 28.0 MHz.

Over the years, RD has been instrumental in bringing about numerous changes in the local and national radio scene. Radio Dublin's policy has always been to give the listener what he wants if possible, and help charitable causes. (Continued on the next page..... ds.)

HAPPY HOLIDAYS!

Radio Dublin was the first station to settle in one location despite a number of raids and the only one to use the owner's phone number while on the air. The popularity of RD's programming forced the national network in 1979 to bring out a second channel with popular music to compete with Radio Dublin. (We will conclude this series in January. ds.)

Canadian members can get WRTH at discount, too. Via Don Moman-Alta, comes word that the Canadian DX Club is again offering (in Canada only) the WRTH at a special pre-publication price. It is suspected the WRTH will be sold for over \$27 Canadian, however, advance orders to CIDX will be taken at \$22 Canadian postpaid, or \$25 each, Special Delivery postpaid. Send your orders, by January 1, to: CIDX, 6815-12 Ave., Edmonton, Alberta T6K 3J6. (Tks for sending this in, Don! ds.)

DX Special to air on ABC Talkradio: On December 15th, at 0806 UTC, DX'ing goes nationwide over the Ray Briem Show. Join Ray and his guests, Stewart MacKenzie and Dr. Richard Wood for an interesting and informative program on the various workings of our hobby. Listener participation is encouraged, and you can call-in at: 800-423-8255. (Via Don Johnson-CA. Hey Don, I enjoyed your last letter. It was great hearing from you! ds.)

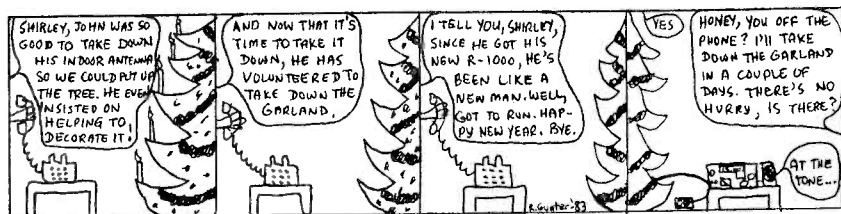
Time Seems to Pass Greenwich By, but It Begins There Still: At the Greenwich Observatory, situated in this leafy London suburb, are the old telescopes and pendulum clocks that were once used to observe and to time the earth's motion in relation to moon and stars. Not far away is the brass strip set into the ground to designate the prime meridian. By placing a foot on either side of the line, as visitors are sure to do, one can straddle the Eastern and Western Hemispheres.

Never mind that the day-to-day work of the observatory moved several years ago to a 15th century castle in southern England, where air pollution is less severe and the heavens easier to see. Greenwich, and the strip of brass, still represents the starting point from which longitude is determined and time zones are reckoned. In fact, this year is the centennial of Greenwich as prime meridian, and Greenwich is celebrating. The brass strip is being drawn-out with tennis-court-marking fluid from the observatory down the green hill that leads into town, and towns through which the meridian passes will hold special events.

If you have a globe, you can put your finger on Greenwich and trace the meridian north: through the suburban community town of Hoddesdon, thence to Buntingford, onward to the town of Louth, then into the North Sea, the Norwegian Sea, eventually to the North Pole, over the top, down to Antarctica, up again through the South Atlantic Ocean, Ghana, Burkina-Faso, Mali, Algeria, Spain, near Lemans in France, into England just east of Brighton and back to Greenwich.

If you have a taste for adventure, you could follow the route of Sir Ranulph Twistleton-Wyckham-Flennes, whose team of explorers two years ago was the first to round the globe by land and sea following the prime meridian. Stopping in Abidjan, Cape Town, Paris and other civilized locations to hawk the wares of their commercial sponsors, the explorers also found themselves scaling 30-foot ice ridges, floating stranded for 99 days on a disintegrating ice floe, and battling a polar bear. On returning to Greenwich from their 35,000 mile trip, they were proclaimed "mad but marvelous" by Prince Charles. (Next month, we will conclude this article by looking at the history of the prime meridian. Thanks so much to Abbie Mathew, who forwarded this from a Wall Street Journal article by Erik Calonius. ds.)

DXM Trivia Corner: Paris' best-known monument, the Eiffel Tower, was saved from demolition in 1909 because there was an antenna, of great importance to French radio telegraphy, mounted at the top of the nearly 1,000 foot structure. (Tks to Peggy Thompson-CA for forwarding this interesting piece of trivia from Isaac Asimov's Book of Facts. ds.)



News From Radio Netherlands: Radio Netherland's 5 minute English language news bulletin for early morning listeners in the Caribbean has been discontinued. Instead, an extra frequency has been added to the 55 minute broadcast at 1030 UTC. The frequency of 9650 kilohertz, remains beamed to Australasia. 6020 kilohertz has been introduced to serve Caribbean listeners, and will give adequate reception for folks in the southeastern part of the U.S. Also, RN will now schedule periodic test transmissions from the Flevo transmitter site. Listen to Media Network for announcements regarding Flevo broadcasts. (Tks to Radio Netherlands for this. ds.)

Pin the Tail On Ye Ed: Last month I wanted to know the Brazilian SW station, often reported by U.S. DX'ers, which has a name reminiscent of the medical, technical name for rumbling stomach. Of course, in medical terms "borborygmia" is rumbling stomach, which is similar to Radio Borborema. Congrats to Daryll Symington-OH, who will get a copy of the SRGU. Thanks to Richard Wood-HI for the question. Now, the December competition: South Africa, New Zealand, and Zambia all use birds as part of their interval signals. First person who can name those birds will win a one year sub to the SPEEDXGram. ds.

Colorado member Wayne Heinen says the 7th edition of the National Radio Club Domestic Logbook is now available. This aid to MW DX'ing is the most up-to-date listing of AM broadcast stations in the U.S. and Canada. Quite a concise and accurate book, and is available for \$10 (in U.S. and Canada) from: NRC Publications Center, Dept. W, P.O. Box 164, Mannsville, NY, 13661. (I appreciate your contributions, Wayne. How are you enjoying the snow? ds)

Project Coordinator Report: Latest news from Kraig Krist is that several



new booklets are coming soon! Mark Johnson's The First Shack: Pitfalls and Problems is going through the final typing stages, and should be available from HQS soon. Work is continuing on John Cereghin's Guide to Latin American DX'ing and Leon Kanopka's QSL Potpourri Guide. The new SPEEDX Guide to African Listening has been sent to HQS and should be available before too long. SPEEDX also would like someone to update our Guide to Soviet Broadcasting. If interested in helping out, write to Kraig at: 6200 Wilson Blvd., Apt. 1019, Falls Church, VA 22044. By the way, SPEEDX can help fill those stockings! Booklets available from HQS include: Sunset-Sunrise Booklet, Foreign Language Rpt Guide, Basic Information ramplets, and our Reference Guide to the UTE's. For more info on these, write Jack Sanderson in AZ.

ASWLC Celebrates Anniversary. Founded way back in 1959, the ASWLC is now celebrating their 25th anniversary. We here at SPEEDX congratulate Stu MacKenzie and the ASWLC folks for a job well done! Continued success in the future!

Solar Geophysical Data Available to DX'ers: Speed Gray forwards information regarding regular geophysical reports published by NOAA-USAF Space Environmental Services Center. Concise and accurate, this booklet is an excellent supplement to the regular broadcasts on WWV. Speed has been receiving the report for several months now, free of charge. All he did was write to the following address: NOAA, Environmental Research Laboratories, Space Environment Lab, Space Environment Services Center, 325 Broadway, R/E/SE2, Boulder, CO 80303. Ask to be put on their mailing list.....

Well, it looks like that's the last contribution of the year. I think '84 has been a good year for both SPEEDX and DXM, and 1985 will be even greater. Until January, enjoy the holidays, drink eggnog only in moderation, and have great DX. See ya next year!

CRACKER COUNTRY: Warning: Low-flying reindeer can be hazardous to your dipole.

Merry Christmas and
Happy New Year.....

73's and best
Dave

DEADLINE: 12th of the month

I hope that Santa is bringing you that new receiver you have been thinking about. I've got an order in for a Uniden CR-2021. For \$89.95 its a good buy for a portable receiver. Of course I need one! I need it to add to my collection. Let me amend the last sentence. I guess I just want one. After all do we really need all these new fangled receivers. My wife says no, and of course I say yes. For a portable and frequency synthesis the price is hard to beat.

T T

We have had some interest shown in computers as they relate to the hobby of SWling. I would like to keep a library of available hobby related programs. So if you have a program and would like to share it then please send it in to me so I can make it available to others. Following is a list of what we have at the present. They are from Tony Kobylski, John McDowell, and myself.

1. DX Check This program allows a user to check a particular stations operating times and freqs.
2. DX Logbook Provides a permanent record of your SWL/DXing providing date, time, freq, & station name.
3. Globe Scan Gives the distance in miles or kilometers and the bearing from your location.
4. SWL/Log Log program to record your listening habits.
5. World Time This is a public domain program to which allows you to see the time in the time zones of the world.
6. Clock Puts a clock in the upper right hand corner of the screen. Allows you to run another program while this clock ticks away. It uses an area of unused memory.
7. Skeds A swl skeds program which asks for an input of a country. It will immediately give you the entire sked. At the present it contains 138 countries and is easily updated or revised.
8. Geography If you wish to sharpen your knowledge of countries then this program is for you. The computer picks a country at random from its memory. You must think of a country that begins with the last letter of the country the computer picks. If you get one the computer picks another one. You win if the computer can't get another one.
9. Alpha Alphabetizes a list of words.

If you have a program, no matter how complex or how simple it is then send it in and share it. I'll be glad to put it in the "library". All the above programs are for the Commodore 64.

I hope everyone has a very Merry Christmas and a Happy New Year.

Until 85 73s

Jerry

SPEEDY

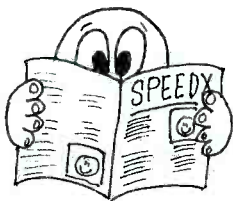
The DX Radio Magazine for Active SWL's



PSST!

TIPS 'N' TOPICS

JOHN DEMMITT
Box A: K0848
Bellefonte, PA 16823
DEADLINE: 12th



It is difficult to comprehend that it is 82 degrees outside as I do the December column. The bright colorful leaves are resting on the ground leaving the bare branches ready to hold the snow when it finally arrives in Bellefonte. Until then, I'm going to force myself to enjoy this spring like weather in fall. hi. Christmas is upon us and everyone has been busy with the last minute shopping for gifts and addressing a lot of cards for family and friends. This is your chance to pause for a needed break while you read Tips N Topics. Merry Christmas everyone. I hope you find those receivers and favorite DX accessories and publications under the tree this year. Merry Christmas.

MERRY CHRISTMAS

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MONITORING TIMES GROWING TO 36 PAGES..... Effective with the January edition of the Monitoring Times, readers will be pleased to find 36 pages as Grove Enterprises continues to expand the publication to meet the needs of its readers.

Due to increased costs involved in the publishing, the subscription rate will be increased however in the spirit of Christmas, Bob Grove has announced that he will accept new orders and renewals at the current rate until Dec. 31, 1984.

The 1984 rates are; \$10.50 for one year, \$20.00 for two years and \$30.00 for three years.

To order, send check or money order or use Master Card or Visa for 2 or 3 year renewal. Orders may be sent to:

Grove Enterprises
PO Box 98
Brasstown, NC 28902

Those wishing to order gift subscriptions at the current rate should use the toll free number to save time. The number is: 1-800-438-8155. Bob and his friendly staff will be looking forward to hear from you. (ed)

RADIO SWEDEN T-SHIRTS..... Radio Sweden International has announced that the popular dark blue Radio Sweden T-shirts with yellow print are no longer available.

Due to popular demand, RSI has offered a new style T-shirt that is white, high quality 100% cotton with the RSI blue and yellow logo discretely printed on one sleeve or on the left side of the chest.

These may be ordered from RSI in Extra Small, Small, Medium, Large, Extra Large and Extra Extra Large. Send orders to:

Radio Sweden International
S-105 10 Stockholm
Sweden

The T-shirts are selling for \$6.00 each and should be made in payment to Swedish Postal Giro Account No. 30690-2 when paying by an international money order. Other forms of payment, including 20 international reply coupons will be accepted. Orders will be processed as they arrive.

The announcement reads, "Delivery takes between two and three weeks." We can't get that delivery promise from firms within our own country and this is coming from across the ocean! (Direct... John H. Demmitt, PA)

MERRY CHRISTMAS

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SELLING 23-CHANNEL CB RADIOS IS ILLEGAL..... Unknown to many in the CB hobby is the law restricting the sale of 23-channel radios. Bulletin number 96235 issued by the Federal Communications Commission on January 30, 1978 states. "CB sets failing to meet the new standards, which includes all of the currently available 23 channel models, cannot be sold at any level, including wholesale, retail, or individual selling even on the used market. (FCC Bulletin..... John H. Demmitt, PA)

TALK BACK TO RADIO AUSTRALIA..... Radio Australia's program Talk Back allows listeners to voice their comments while having a chance to win a Radio Australia T-shirt. (Bob Thunberg, PA)

LIVE FREE AMATEUR RADIO NETWORK..... The purpose of establishing a formal amateur radio communications network is to develop a means of reliable long distance communications among and between survival oriented individuals and groups. Additional purposes include providing the opportunity for regular practice of amateur radio skills, including emergency and field operations, and providing an incentive for acquiring an amateur radio license or upgrading to a higher class.

The net is in operation on the second Sunday of each month on the following schedule:

| | | |
|-----------------|----------|-------|
| 1200 & 0100 UTC | 7115 KHZ | CW |
| 1500 & 0200 UTC | 7240 KHZ | Phone |

Other frequencies such as; 3175, 3905, 14240, 21115, 21365, 28115, 28515 KHZ and 147.520 MHZ will be used depending on the propagation and time of day.

The Live Free Amateur Radio Network is in the process of offering contacts between survival oriented amateur radio operators with an optional registration and referral service for those who provide the following information:

| | |
|---------|-----------------------|
| Name | Antenna |
| Phone | Emergency Power |
| State | Mobil Equipment |
| Call | Frequencies Available |
| License | Frequency Modes |

Those wishing to register or wanting additional information should write to:

LF Ham Net
10149 Fammerly, Box 60
Houston, TX 77080

All amateur radio operators are welcome to participate in the net, regardless of registration or license class. (Randy Noak, IN)

RADIO MOSCOW QUESTIONS IT'S LISTENERS..... Listeners who write to Radio Moscow or who are on their mailing list will be receiving a report card which can be graded by the listener and returned to the station so the programming can be evaluated.

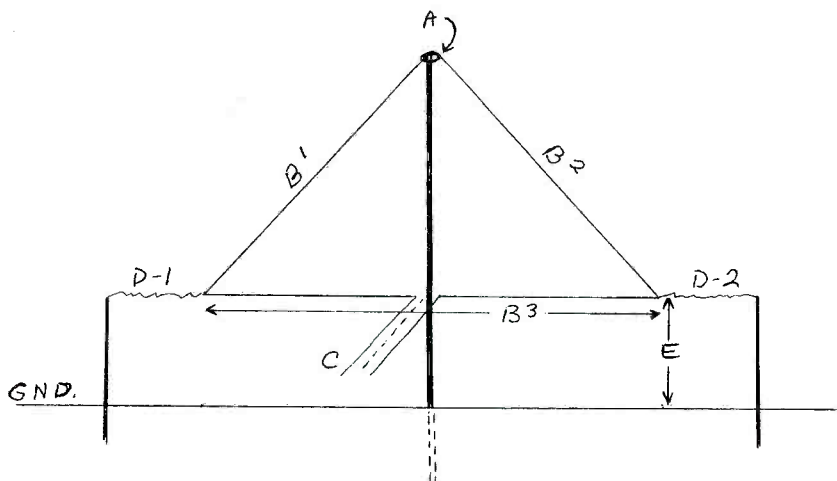
Listeners are also asked the following questions on the other side of the report card.

- What would you like to hear most about on our programs?
- For how many hours a day or a week do you listen to the broadcasts from the North American Service?
- Your age
- Your profession

Features being asked for evaluation (10 for the highest mark, 1 for the lowest) are; News, News Roundup, Moscow Mailbag, Soviet Way of Life, What is Communism, Science & Engineering, Moscow Viewpoint, Soviet Press About Soviet-American Relations and Tonight. (Direct..... ed)

SINGLE-BAND CHRISTMAS TREE DIPOLE..... This is a limited space dipole which is shaped like a Christmas tree, but gives directional effects as good as a regular dipole. It will cover a 500 KHZ segment of the HF spectrum without a tuner. It is fed to the receiver with a 50 ohm coax. This is not recommended as a multi-band antenna but will do well for the frequency portion it is matched to. Only one tall support is needed for the Christmas Tree Dipole whereas two are needed for a regular dipole. How tall the support must be will be determined by the band for which coverage is desired. The half-wave dipole formula is used: 468 divided by the mid-band frequency in MHZ equals the total number of feet of wire, then each half of the dipole is half this length. It is triangular in shape and is directional broadside to the plane. It is constructed and erected as follows;

An insulator at the top of the mast or tree (preferably hoisted via a "flagpole" method) separates the two halves of the dipole. The two halves of the dipole wire are then carried out to a point at least ten feet above the ground to where they can be tied off to anything handy, with enough wire left to bring the remaining wires back to a common point at the pole, also at least ten feet above the ground. One wire is connected to the combed shield of the coax and the other wire is connected to the center conductor. The coax is fed to the RX. The most effective use for this antenna is low band coverage in a severely limited space.



A- Insulator, with B-1 and B-2 separated electrically

B-1, B-2, B-3- INSULATED wire of sufficient diameter for local condx

C- Coax to receiver

D-1, D-2- non-conductive support ropes

E- a distance of 10 feet or more

Note: All 3 sides should be equidistant. Coax should droop down to GND level, then be run atop the ground or buried, to rx.

(Neal A. Perdue, AL)

CONGO

- 4837 2147 RTVC/Pointe Noire; FF, continuous tx between OM and YL, many mentions of Pointe Noise and Brazzaville, 3/24 (D. Sharp, FL)
- 15190 1903 RTVC; FF, ID at 1905, songs and ads "Office Congolaise de Matériaux de construction" followed (Roussel, NB); 2215, FF, very good signal, many IDs, 3/16 (Brenesal, FL); 2210, lcl mx, OM tx, WIMB splatter, 3/29 (Sharp, FL); 1820 to 1930, FF tx (Peck, NY, Thunberg, PA)

EGYPT

- 9027 0427 R. Vatan; Farsi, excited OM tx abt Khomeini and Iran, quality of modulation suggests bcst is possibly coming from Radio Cairo--any comments? 3/31 (Sharp, FL); 0333, rapid-fire tx by OM, het w/VOIRI on 9022, making details tough to copy, 3/11 (Peck, NY)
- 9475 0200 Radio Cairo; EE, YL, mx nx on non-aligned meeting in New Delhi, 3/12 (RJ Coleman, MA); 0238, tx about mapping to discover new tombs, 3/16 (R. Hesch, NY)**Sounds interesting, Ruth. mln. 0231, nx, mx, 3/21 (Opitz, VA)+5; 2200-2230, EE, 4/5 (Cleveland, NY)
- 12000 *0200 RC; EE, Egyptian mx, "Monday Nite Mail Call," nx, "Women's Corner," 3/15 (Krist, VA); 0305 (Addison, KS)
- 15555 1705 R. Vatan; Farsi, tx in Farsi, OM, Persian maqam (similar to a Hindu raga), 3/13 (Peck, NY)

EQUATORIAL GUINEA

- 6250 2155 R. Nacional Malabo; SS, native mx w/o interruption, partial ID by OM, mention of Malabo, 2203*, 3/8 (Parks, FL); 2100, SS, ID by OM, translated into EE as "This is National Radio of Equatorial Guinea from Malabo," into nx, 3/24 (Sharp, FL)

ETHIOPIA

- 7110t 0355 VoRE; Amharic, Ethiopian folk mx on krar (small lyre with round sound box); tx by OM w/apparent mentions of Zimbabwe, CW QRM, 3/11 (Peck, NY)**Martin, your knowledge of African instruments and music seems extensive. How about a short feature for SWBC/Africa to help fellow SPEEDXers get better program details for reception reports to Afro stations. Love to see it! Thanks for your detailed reports. mln. 0328, Amharic, IS w/ID at 0330, NA, time signal, nx, 3/17 (Robichaud, NB); 0404, OM w/tx and nat'l mx, lots of QRM, 3/10 (Konen, WI)

GABON

- 4777 2227 RTV Gabonaise; FF, OM ID over mx, in better than AN#1, 3/31 (Sharp, FL)
- 4810 0500 African #1; FF, nx, followed by mx, //11940, 3/28 (Herr, CA); OM tx about soccer tourney at 0530, mentioned team from Senegal (they're supposed to be an excellent one. mln) lots of guitars, one U.S. blues number by Junior Wells, 3/13 (Coyle, PA); 0627, FF, OM w/ID, YL w/pop mx, 3/10 (Berri, CA); 0550, rock & high life, 3/22 (Hotaling, NV); 0600 (Preston, CA)+5
- 11815 1723 Radio Voice of the Gospel via Moyabi; Hausa, ID in EE, something like, "This is the Voice of the Gospel, broadcasting in Hausa to West Africa from the international xmtr at Moyabi," 3/12 (Robichaud, NB)
- 11940 2115 AN#1; FF, lcl mx, OM, FF IDs, pop mx, CBC QRM (Tilley, CO)

GHANA

- 3350 0637 GBC#1/Ejura; Vern, OM tx, //4915 (first time I've heard 'em on 90 meters) 3/14 (Pimblett, AB)
- 4915 *0600 GBC#1/Accra; EE, Afro mx, ID, IS, OM, into Ghanan nx, 4/5 (F. Johnson, IL); 0550-0607, Afro high life, drums at 0559, OM ID, TC, 3/26 (Preston, CA, Rising, CA)+2

GUINEA

- 4909t 0337 La Voix de la Revolution; FF, OM tx w/tent. mentions of Conakry, under Radio Zambia (nice QRM, OM!), 3/30 (Sharp, FL)

IVORY COAST

- 4940 2210 RTVI/Radio Abidjan; FF, ID by OM, 2210, into lcl chants and mx, 3/31 (Sharp, FL); 2315, tent. w/classical mx, OM in FF between selections, 3/27 (Drollinger,

THE SHORTWAVE GUIDE..... The November 1984 edition of the Shortwave Guide was a delightful surprise as readers found in their mailbox a very colorful cover of the Shortwave Guide. In each month of it's history, the Shortwave Guide continues to get better and better! Readers can't wait to see just what Larry Miller, publisher of the Shortwave Guide will do next.

Featured in the Shortwave Guide in the November issue was a detailed story complete with a host of pictures of the new breed, KCBI International, Texas' voice to the world. The interesting and informative story was written by Sandra Manning, Frank Chavez and Larry Miller. For those who are interested in reading an article on how a new shortwave station goes on the air, you won't want to miss this.

Other features in the November edition include; New and Nearly New U.S. Shortwave Stations, Utilities: Eavesdropping on the World, In Search of Secret Soviet Transmitter Sites and many information packed columns by David Walcutt, Dr. Richard Wood, Ken MacHarg, George Wood, A.M. Peterson, Sandy Manning, Bob Kelly, Arthur Cushen and the publisher himself, Larry Miller. Detailed program and frequency schedules are also provided.

The Shortwave Guide is available for \$19.95 for a year's subscription by calling with your Mastercard & Visa toll free: 1-800-368-3270. Orders may also be placed by sending your checks to:

Miller Publishing
424 W. Jefferson St.
Media, PA 19063

RADIO GUIDE..... A special bonus was presented to readers of the Radio Guide in the November issue with it's handy pull-out center feature. Six great opera performances were given in detail along with the time and dates of the airing of these special performances. An article entitled Sound Management told of the behind the scenes goings ons in the airing of music over the CBC. Charles Ritchie, a former Canadian diplomat and a celebrated diarist told of the harrowing nights of war-time London in his article, Bombers' Moon. The 50th anniversary of the Canadian Federation of Music Teachers' Association celebrates the role teachers have played in the development of our musical culture with the article entitled Musical Mentors. Write to Radio Guide, Box 320, St.A, Toronto, Ont. M5W 2J4. The Radio Guide cost \$15/yr. (John Demmitt, PA)

ABC NATIONAL RADIO NETWORK TO SALUTE SWL..... Saturday, Dec. 15th., on the Ray Briem Show, shortwave radio will be the subject with phone-ins by SWL's across the country. The program will start at 12 midnight and will conclude at 5 A.M. in each time zone. Check to see which ABC station that carries the Ray Briem Show comes in best at your QTH and feel free to call in and share your views on shortwave listening. Dr. Richard Wood and Stewart MacKenzie will be co-hosting the show with Ray Briem. (ANARC News & Notes... Dave Browne and Ruth Hesck, NY)

The phone numbers for calling the Ray Briem Show on the Dec. 15, 1984 special program devoted to shortwave listening are... (Calif. 800-262-TALK) and (Rest of the US 800-423-TALK)

ANTENNA PROJECTS..... The better the antenna, the better the reception. Two excellent books that provides easy to understand instruction in the building of simple and inexpensive aeralials can be found in:

25 Simple Tropical and MW Band Aerials

25 Simple Shortwave Broadcast Band Aerials

Both publications come with frequent drawings, charts and excellent instruction. The books are available at a cost of \$5.00 each in the USA postpaid (PA residents must add sales tax). Orders may be sent direct to the editor who is also a SPEEDX member.

Edward Noll
Box 75
Chalfont, PA 18914

I was impressed at the great amount of information which the author was able to put into layman terms. (John H. Demmitt, PA)

MERRY CHRISTMAS MERRY CHRISTMAS MERRY CHRISTMAS

SAVED BY BOB GROVE..... Since Monitoring Times is an excellent publication, I pass my copies on to others in the hobby. Seeing the paper convinces them more than my words that they should subscribe. At first, I had to duplicate the articles I wanted to keep, but all those peices of paper were difficult to file neatly.

Now, Bob has rescued me from that mess. He has published two Anthologies of the most informative and popular articles. The 1982 Anthology has 56 pages and costs \$8.95. The 1983 Anthology has 80 pages and sells for \$9.95. Both can be purchased as a set for \$15. Bookrate shipping in the US and Canada is free. If you do not subscribe to Monitoring Times or started your subscription late or just want a handy reference of the selected articles, you now have an opportunity to get this excellent material by sending your payment to:

Grove Enterprises
140 Dog Branch Road
Brasstown, NC 28902

(Thanks goes to Ruth Pesch, NY for sharing this information)

LONDON CALLING..... BBC enthusiasts and Anglophiles should enjoy reading London Calling, published in England each month by the BBC World Service. The 24 page magazine (8 1/2 X 11 1/2") presents a thorough preview of all the World Service programming for the month ahead and leaves very little to the imagination.

For the SWL/DX'er, the magazine has a complete listing of all the times, frequencies and transmitters used by the BBC in the World Service. With this listing, one no longer needs to wonder whether the BBC transmitter being heard is in Singapore, Canada, the Carribean, Mediterranean or the United Kingdom. Times used in the London Calling are in GMT since the British do not recognize UTC.

London Calling can be ordered from the New York office, BBC, 630 Fifth Avenue, New York, NY 10111 or it may be ordered direct from BBC London Calling, PO Box 76, Bush House, Strand, London, WC2B 4PH in England. Price when ordering in the US is \$12 to the New York office and 8 pounds sterling for orders going to England.

(Thanks go to Don Brewer, AR for this money saving tip. Be sure to check out the special Christmas programming on Dec. 24 & 25 on the BBC World Service. Other stations will also have holiday programming to keep the spirit of Christmas alive. Merry Christmas..... editor)

MERRY CHRISTMAS

MERRY CHRISTMAS

MERRY CHRISTMAS

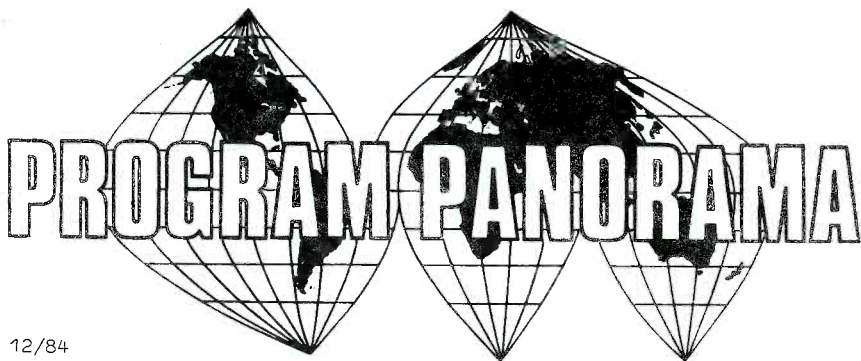
73:2
John



ONE MORE PUBLICATION..... Hi, folks, the publisher here! Recent information from our Business Manager, Jack Sanderson, shows that a fair number of our new members are being referred to us from the various radio-related publications... over the last couple of months, new members have found out about SPEEDX in the WRTH, Sony's Handbook, Bob Grove's MONITORING TIMES, the Harrington World Press Service Frequency publications, HCJB's DX Party Line, ANARC Newsletter, and POPULAR COMMUNICATIONS. Considering the number of members that I also have heard from who mention POP'COMM as the place where they learned about SPEEDX, and since I have a special interest in seeing new members join SPEEDX (as it gives me more mailing labels to stick on, hi!), it seems that no Christmas wish list would be complete without at least mentioning Tom Kneitel, Gerry Dexter, and the rest of the staff at POP'COMM. Although the logging information is sometimes dated by the time the issue hits the newsstands or your mailbox, the historical articles and technical/product reviews are generally first-rate. I especially enjoy the profiles of various broadcasters of yore by Gerry Dexter. POP'COMM is published by the same people who publish CQ, the well-known ARO mag. One year (12 issues) is \$14.00 in the U.S., \$16.00 in Canada or Mexico, and \$18.00 elsewhere. The address for subscriptions or more info is:

POPULAR COMMUNICATIONS
76 North Broadway
Hicksville, NY 11801

Thanks to John Demmitt for letting me use this space. May the joy and spirit of Christmas/Chanukah fill your lives. 73/Peace, *Tom*



PROGRAM PANORAMA

12/84

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

Welcome to the holiday season! We hope that it will be a time of inspiration and good fellowship for all. This time of year is also special in shortwave broadcasting, and many of the broadcasters are planning special features. This month we will feature some of these special broadcasts as well as concentrate on countries with seasonably frigid weather during this time of the year. So let's go.....

ALASKA...KNLS, The New Life Station, is a religious broadcaster beaming programs to Europe and Asia in several languages, including English. English programming can be heard in a daily 2½ block broadcast to Pacific coast of Asia 0700-0930 UTC on 6170(until March 3, when frequency becomes 9540) and to Europe 1730-2000 UTC on 7355 kHz. The identical programs are broadcast during both transmissions. Here's a list of the programs: 0700 & 1730 CHUCK CECIL'S SWINGIN' YEARS with HEARTBEAT, DIRECTION, TALKS interspersed; 0800 & 1830 Mon-Fri JAZZ E, Sat-Sun FAITH FOR TODAY, JUST FOR WOMEN; 0830 & 1900 DAILY BIBLE READING; 0845 & 1915 Sat, Tue & Thu GOOD NEWS IN SONG, Mon, Wed & Fri HYMNS FROM HARDING, Sun THE BIBLE SPEAKS; 0900 & 1930 to sign off Mon, Wed & Fri HERALD OF TRUTH, Tue, Thu CLASSICAL MUSIC, Sat INSIGHT, Sun FAMILY LIVING TODAY. (Thanks to John Trent, AK).

AUSTRALIA...Radio Australia's new transmission schedule has created some controversy among listeners, since it eliminated most of the program information and the bar frequency graphs. A letter received from the station promises a new Program Guide is in the works. Listeners should write to RA at GPO Box 428 G, Melbourne, Victoria 3001 to receive a copy of this schedule. (Direct)

CANADA...Radio Canada International's latest program schedule recently arrived, along with their newest QSL card, a silver 40th Anniversary of RCI card. The new program schedule booklet is slickly done, with the same 40th Anniversary logo on the front. Programs in English to North America now include transmissions at 0100, 0300 and 0400 UTC. RCI JOURNAL is heard Mon-Fri, PRIME TIME CANADA is on Sat and MAILBAG(0100 and 0400) and SWL DIGEST(0300) are the lineup for Sun. At 0000 UTC THE WORLD AT SIX and AS IT HAPPENS I are broadcast, while at 0200 UTC THE WORLD AT SIX and AS IT HAPPENS II are featured, Tue-Sat. On Sun CANADA THIS WEEK is on at 0000 UTC, while on Mon UTC(Sun night local time) THE HOUSE is broadcast. SUNDAY MORNING can be heard at 1400-1700 UTC on that day. Mon-Fri 1300-1325 UTC you can hear WORLD REPORT. By the way, RCI celebrates its 40th anniversary on February 25, 1985. (Thanks to RCI and Melvin Flanagan, VA for the RCI info).... For those of you interested in Canada, the Canadian Embassy, Room 300, 1771 N Street NW, Washington, DC 20036-2878 offers a free publication Canada Today, in English, for U.S. residents. The latest issue of the magazine features the CBC-"The Great Canadian Network". Very interesting. It features a complete listing of US stations that carry AS IT HAPPENS. Write and ask to be put on the mailing list--and ask for the CBC issue--Vol. 15, No. 5. (WS)

Note--I have sent past contributions for 1984 to John T. for membership credit. Hereafter, I will send direct contributions to him on 15th month of the

ECUADOR...One of the best stations to listen to in December is HCJB. Special programming for the Christmas season is planned. One program is reported to be a Christmas phone-in program. Listen to HCJB for details.....AMERICAN CHRISTIAN COUNTDOWN features the top contemporary Christian "hits" each week. It was heard after DX PARTY LINE at 0300 UTC Sun.....We thank John Demmitt, PA for sending us HCJB info.

FINLAND...Radio Finland broadcasts in English to North America for 25 minutes beginning at 1200, 1300, 1400 and 1504 UTC Mon-Sat. Each day's program begins with NORTHERN REPORT, followed by: Mon AIRMAIL Tue VOICES Wed PRESS ROUNDUP & SPEAK FOR YOURSELF Thu PERSPECTIVES Fri NORTHERN LIGHTS Sat COMPASS NORTH. On Sun SUNDAY BEST is heard from 1330 to 1455 UTC, followed by FOCUS or ROUND TABLE at 1500. Frequencies are 15400 and 17800 (latter frequency not at 1500 UTC) kHz. (Thanks to Morris Pfeffer, NY and Forrest Bishop, NY for this information)

ITALY...RAI publishes a nice quarterly program booklet/schedule which is available free of charge. The latest issue features the 60th anniversary of Italian Radio. Write to RAI in Rome to be put on their mailing list for this fine publication. (Thanks to David Claytor, MI and Bill Shamblin, Jr., CA for sending RAI schedules)

NORWAY...Radio Norway broadcasts NORWAY TODAY on Sun at 1000, 1300, 1400, 1600, 1700, 1900, 2000, 2200, 2400 UTC and Mon 0400 and 0500 UTC. This half-hour weekly English broadcast covers all aspects of life in the country. The station has a mailing list for a free quarterly program pamphlet featuring beautiful color photography on the cover. (John Demmitt, PA)

SOUTH AFRICA...Radio RSA will probably broadcast their annual New Year's Eve phone-in on December 31. The broadcast usually begins at 2200 UTC on the 31st (following the English broadcast to Europe) and continues to 0200 UTC on January 1st (the beginning of the English broadcast to North America). Listen to RSA for exact frequencies--they usually use ones in the 25, 31 and 19 meter bands. (WS)

SWITZERLAND...Swiss Radio International has recently published their latest program pamphlet. It features a beautiful color photo of a Swiss town at dusk with mountains in the background on the cover. Inside is news of the death of broadcaster Lance Tschannen and news of two new series heard monthly on Sun. TO YOUR HEALTH is heard on the 1st Sun of each month, while SOUNDS SWISS can be heard on the 4th Sun. The other programs remain unchanged. (Thanks to John Demmitt for the SRI sked)

UNITED KINGDOM...BBC World a number of special shows season. FESTIVAL OF NINE can be heard on the 24th and 25th at 0030 and stations carried the program live last year (on the 24th at 1500 UTC) in digital stereo! (WS).....The Queen speaks on the 25th at 0930, 1500 and 2245 UTC.....THE BEATLES AT CHRISTMAS can be heard on the 26th at 1400 and 1900.....A VICTORIAN CHRISTMAS will be presented on the 25th at 1400 and 1900.....BUSH HOUSE CAROL SERVICE from St. Mary-le-Strand is on the 23rd at 1030 and the 24th at 0030 UTC.....REFLECTIONS features Rev. Austen Williams, former vicar of St. Martin-in-the-Fields, with his Christmas memories on the 24th, 26th and 27th at 0455, 0809, 2240 UTC.....TOP TWENTY looks back at the hits of 1984 on the British charts in the final program of the year. Tune in on the 26th at 1830 and 2330 or the 27th at 1215 UTC.....GLEN MILLER--A STRING OF PEARLS looks at the life of the famous musician. Tune in on the 9th & 16th at 1915, the 10th and 17th at 0100, or the 14th and 21st at 1515 UTC..... This information comes from the December issue of London Calling, the monthly program magazine of the BBC World Service.

We hope that you all have a good holiday season, and let's make 1985 the best yet for SPEEDX! Until then, all the best, *Woody* 11/19

WORLD SERVICE PROGRAMMI

BULLETIN DE PROGRAMMES

ENGLISH SERVICE

PROGRAMME SCHEDULE

STATION SKEDS

Editor:

CHRIS LOBDELL

P.O. Box 146

Stoneham, MA 02180

Deadline: 12th

ÉMISSIONS

TRASMISSIONI

PROGRAMS

SERVIZIO

COMUNICATI NEL CORSO

Hello fellow SPEEDXers! As I look out the window, flakes of snow are gently falling. I guess winter has about arrived. Can't wait until the first of May. We are now in the D84 winter broadcasting period which will remain in effect until the first Sunday of March.

Unless otherwise indicated, schedules are for English programs. Times quoted are in UTC/GMT. Schedules credited to the BBC MS are copywrited and used by permission. On to the skeds:

AUSTRALIA. Radio Australia per note BANGLADESH: CONT.

from Keith Glover. These are most likely to be heard in North America.

| | | | | | |
|-----------|------------------|-----------|------|--------|---------|
| 0200-0300 | 17795 | 1815-1900 | 5915 | Europe | English |
| 0200-0400 | 15320 | | 7355 | " | " |
| 0800-1600 | 9580 | 1900-1915 | 5915 | Europe | " |
| 2100-0100 | 17795 | | 7355 | " | " |
| 2200-0100 | 15320 | | | | |
| 2200-0400 | 15395 (M. Witte) | | | | |

(BBC MS)

CHINA. (People's Republic): Radio Beijing to North America.

| | | |
|-----------|-------|------------|
| 0000-0100 | 15385 | East Coast |
| | 15520 | " |
| 0100-0200 | 10865 | " |
| | 15385 | " |
| | 15520 | " |
| 0200-0300 | 10865 | " |
| | 15385 | " |

AUSTRIA. ORF in Vienna. English to North America.

| | |
|-----------|------------|
| 0130-0200 | 5945, 9770 |
| 0330-0400 | 5945, 9770 |
| 0430-0500 | 5945, 9635 |

(L. Klosowski)

BANGLADESH. Radio Bangladesh in Dhaka. Current as of November 1st.

| | | | |
|-----------|-------|----------|----------|
| 0800-0830 | 17670 | Europe | English |
| | 21640 | " | " |
| 0830-1000 | 17670 | Europe | Bengali |
| | 21640 | " | " |
| 1230-1300 | 15180 | Europe | English |
| | 17670 | " | " |
| 1315-1345 | 7105 | Nepal | Nepalese |
| | 9775 | " | " |
| 1400-1500 | 7145 | Pakistan | Urdu |
| | 9640 | " | " |
| 1530-1600 | 7195 | India | Hindi |
| | 9590 | " | " |
| 1600-1630 | 7110 | ME | Arabic |
| | 9855 | " | " |
| 1630-1800 | 7110 | ME | Bengali |
| | 9855 | " | " |

| | | |
|-----------|-------|------------|
| 0300-0400 | 10865 | West Coast |
| | 15385 | " |
| | 15520 | " |
| | 17795 | " |
| 0400-0500 | 10865 | " |
| | 15385 | " |
| | 17795 | " |
| 1100-1200 | 9820 | East Coast |
| 1200-1300 | 9820 | East Coast |
| | 11650 | " |

(BBC MS)

CHINA. (TAIWAN). Voice Of Free China in Taipei. Valid until March 30th, 1985. To North America.

| | |
|-----------|-----------------------|
| 0100-0200 | 11825 |
| 0200-0300 | 5985 via WYFR-Florida |
| 0300-0350 | 11825, 15345 |

CHINA: TAIWAN: CONTINUED.

0610-0710 5985 via WYFR-Florida
 2140-2240 11825
 15270
 15345

(M. Femyer)

CUBA. Radio Havana. This is the D84 English schedule to North America.

0100-0450 6140

0330-0600 6090

0630-0800 9525

(W. Burbank, L. Chickerell,

J. Demmitt, B. Fraser, B. Muzyka,

E. Soomre, R. Stein, M. Witte)

ECUADOR. Radio Station HCJB in Quito has this D84 schedule valid until March 3, 1984.

0030-0130 15250 North America

0030-0200 15155 "

0030-0700 9745 "

0200-0500 6140 "

0500-0700 6095 "

11910 "

0700-0830 5980# Europe

9655 "

0700-1000 9745 South Pacific

0700-1100 6130 "

11925 "

1215-1430 11740 North America

1215-1530 15115 "

17890 "

1900-2000 21480 Europe

17790 "

2130-2200 15295 "

17790 "

21480 "

= Monday thru Friday 0645-0830 (Direct)

FRANCE. Radio France International in Paris. This is their D84 sked for English broadcasts. Some are via the French Guiana relay.

0315-0330 7135 Africa

9545 "

6175 "

9790 South America

11670 "

FRANCE: Continued

0345-0400 7135 Africa

9545 "

6175 "

9790 South America

11670 "

0415-0430 7135 Africa

9535 "

9545 "

9550 "

11880 "

0445-0500 same as 0415.

1600-1700 6175 Europe

11705 Africa

15315 "

15435 "

17620 "

17795 "

Note: transmissions to South America are most likely via French Guiana. (direct)

IRELAND. World Music Radio over Radio Dublin International.

0545-1000 6910 Sunday

0200-0615 6910 Monday

(J. Talbot)

ISRAEL. Israel Broadcasting Authority in Jerusalem. D84 schedule to North America.

0000-0030 9440, 9815, 11655

0100-0125 9440, 9815, 11655

0200-0225 7412, 9440, 9815

(R. Zilmer, R. Stein, M. Flannagan)

ITALY. RAI in Rome. This is their D84 schedule.

0100-0120 5990 North America

9575 "

0350-0410 9710 Far East

11905 "

15330 "

0430-0440 6165 Mediterranean Area

7275 "

1935-1955 7275 Great Britain

7290 "

9575 "

2025-2045 7235 Near East

9575 "

9710 "

ITALY: CONTINUED.

2200-2225 5990 Japan
 9710 "
 11800 "

(R. Zilmer)

JAPAN. Radio Japan (NHK) in Tokyo.
 Here is their D84 schedule.

0000-0100 9645 Eastern USA
 11710 "

0145-0245 15195 America/Hawaii
 17825 "
 21610 "
 21640 "

0630-0700 15235 Europe

0845-0945 11875 Australia/NZ
 15235 "

1215-1245 11875 Southeast Asia
 15235 "

1800-1830 9645 South Asia/Africa
 11840 "

1930-2000 6080 Europe
 7105 "

2015-2045 6080 ME/North Africa
 7105 "

GENERAL SERVICES

0100-0130 17810 Asia
 17755 America

0300-0330 17810 Asia
 17755 America

0500-0600 17810 Asia
 15300 America

0700-0800 17810 Asia
 9505 America
 15235 Europe
 21575 ME/Europe via Gabon

0900-0930 15195 Asia
 9505 America
 15235 Europe

1100-1130 15195 Europe
 9670 Asia
 9505 America

1300-1400 11815 Asia
 11840 South Asia
 9505 America

1500-1600 11815 Asia
 9505 America
 7235 Europe
 21695 ME/Europe via Gabon

JAPAN: Continued.

1700-1730 11815 Asia
 9505 America
 7235 Europe

1900-1930 11715 Asia
 7235 Europe

2100-2130 11815 Asia
 7235 Europe

2300-2330 15210 Asia
 15235 Southeast Asia
 17755 America
 7105 Europe

(M. Flannagan, R. Zilmer)

KAMPUCHEA. Voice Of The National
 Army Of Democratic Kampuchea. Hostile
 to the Vietnamese puppet government.

0015-0045 5200 Vietnamese

0500-0600 5200 Cambodian

1000-1330 5200 Cambodian

1330-1400 5200 Vietnamese

2300-0015 5200 Cambodian

(BBC MS)

LIBERIA. ELWA in Monrovia has this
 tentative D84 schedule.

0555-0802 4760 Liberia (Mon - Thurs)

0555-0817 4760 " (Friday)

0555-0832 4760 " (Saturday)

0655-0832 4760 " (Sunday)

1725-2302 4760 " (Mon-Sat)

1725-2247 4760 " (Sunday)

0825-1757 6070 " (Sat/Sun)

1525-1757 6070 " (Mon - Fri)

0655-0902 11830 Africa (Sunday)

0755-0847 11830 Africa (Saturday)

1255-2122 11830 Africa (Sunday)

1625-2122 11830 Africa (Mon - Fri)

1658-2122 11830 Africa (Saturday)

NOTE: Broadcasts are in English and
 West African vernaculars.

(A. Nacht)

NICARAGUA. Radio Monimbo, a clandestine
 station hostile to the Nicaraguan
 government.

0000-0100 6230 Spanish

0200-0300 6230 "

(BBC MS)

NO ROOM HERE. MORE SKEDS ON NEXT PAGE

PHILIPPINES. Far East Broadcasting Corporation in Manila. This S84 sked is the most up-to-date one we have.

| | | |
|-----------|-------|------------------|
| 0000-0500 | 21475 | India/SE Asia |
| 0000-0100 | 15445 | " |
| 0100-0500 | 11815 | " |
| 0500-1000 | 11890 | Asia/Australia |
| 1245-1600 | 15445 | India/SE Asia |
| 2300-2315 | 6030 | Philippines |
| 2300-0000 | 15445 | Papua/New Guinea |
| | 21475 | " |

PORTUGAL. Radio Renascenca in Lisbon. valid until May 1985. North American This schedule is dated October 11th. Service.

| | | |
|-----------|-------|--------|
| 0945-1230 | 9575 | Europe |
| 1355-1800 | 9680 | " |
| 1800-2000 | 9680 | " |
| 2330-0130 | 11730 | Brazil |

All programs are in Portuguese.
(BBC MS)

SRI LANKA. Deutsche Welle. This is the tentative test frequencies of the new relay scheduled to go on the air in December.

| | | |
|-----------|-------|--------------------|
| 0100-0150 | 15105 | Bengali |
| 0200-0250 | 15105 | English |
| 0600-0755 | 15105 | German |
| 0800-0900 | 17825 | Dari-Paschtu |
| 1000-1050 | 15185 | Persian |
| 1130-1220 | 9510 | Japanese |
| 1245-1420 | 7265 | Chinese |
| 1430-1650 | 7200 | Urdu-English-Hindi |
| 1700-1855 | 9685 | German |
| 1900-2035 | 11705 | Arabic |
| 2100-2150 | 6185 | English |
| 2200-0050 | 6065 | German |

(G. Romanin)

SWEDEN. Radio Sweden International. D84 schedule.

| | | |
|-----------|-------|------------------|
| 0230-0300 | 6105 | North America |
| | 9695 | " |
| 0330-0400 | 6105 | " |
| 1100-1130 | 9630 | Europe/Africa |
| | 17820 | Australia/New Z. |
| 1230-1300 | 9745 | East Asia |
| | 21690 | Africa |
| 1400-1430 | 11940 | South Asia |
| | 17860 | North America |
| 1600-1630 | 6065 | Europe/Africa |
| | 9665 | South Asia |
| 1830-1900 | 6065 | Europe/Africa |
| | 11845 | Africa |

SWEDEN: CONTINUED.

| | | |
|-----------|-------|---------------|
| 2100-2130 | 9710 | Africa |
| | 11955 | Middle East |
| 2300-2330 | 6045 | North America |
| | 11960 | Australia/NZ |

(F. Bishop, L. Klosowski, G. Romanin, R. Zilmer)

SWITZERLAND. Swiss Radio International

| | |
|-----------|-------------------------|
| 0145-0215 | 6135, 9725, 9885, 12035 |
| 0430-0500 | 9725, 12035 |
| 1315-1345 | 17765 |

(R. Yajko)

USA. WYFR-USA: Continued from last month.

| | | |
|-----------|-------|---------------------|
| 0000-0100 | 6065 | Western Canada |
| | 11975 | Americas |
| 0100-0200 | 6055 | Western Canada |
| | 9715 | Americas |
| 0200-0600 | 6065 | Western Canada |
| 0600-0800 | 7355 | Europe/North Africa |
| | 9852½ | " |
| | 9680 | " |
| | 6015 | " |
| | 6065 | Western Canada |

(direct)

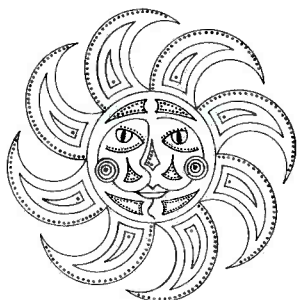
VIETNAM. Voice Of Vietnam. Schedule is current as of October 11, 1984.

| | | |
|-----------|-------|----------------|
| 1000-1030 | 9840 | Southeast Asia |
| | 12035 | " |
| 1100-1130 | 9840 | " |
| | 12035 | " |
| 1330-1400 | 10040 | Southeast Asia |
| | 15010 | " |
| 1600-1630 | 10040 | Africa |
| | 15010 | " |
| 1800-1830 | 10040 | Europe |
| | 15010 | " |
| 1900-1930 | 10040 | " |
| | 15010 | " |
| 2030-2100 | 10040 | " |
| | 15010 | " |
| 2330-0000 | 9840 | South Asia |
| | 12035 | " |

(BBC MS)

Merry Christmas/Happy New Year!!

Chris



SPEEDX Western Hemisphere

EDITOR: JOHN CEREGHIN WDX3IAO
6812 PICKETT DRIVE
MORNINGSIDES, MARYLAND
20746

Deadline: 12th

All times and dates UTC, All freqs in kHz

DECEMBER.....1984

Well, here we are at last, the holidays and all that. I hope Santa brings that preselector or other goodie you've been wanting. I put a CW/RTTY reader on my list. Thanks to those of you who sent along birthday wishes.

I'd like to put in a few words this month about using our Central Distribution Editor to send in your reports. Normally, I wouldn't care if you sent your logs to me direct or through Peggy, but this month, the CDE logs didn't show up until the 14th of November, meaning I'm starting this column two days behind. The CDE packet usually contains about half the logs in this column, so I had to wait to see when (or even if) they would show. I would ask that you send your logs to be direct if you can at all help it. The reason I ask this is in the event the post office loses the CDE logs, then the rest of the column won't be a total loss. The more of you who send direct the better. Of course, you folks out west have very good reason to use the CDE, but what about you folks in the East? If you live east of the Mississippi, then you really should send direct. The way I figure it, the less time the post office has your logs, the better it is for the rest of us!

FROM THE NOVEMBER SPEEDXGRAM...

BOLIVIA...A recent survey shows the following stations operating on SW

| | | | |
|------|-----------------|------|--------------------------|
| 9716 | R. La Plata | 5975 | R. Nacional |
| 4845 | R. Fides | 5954 | R. Pio XII |
| 6155 | R. Fides | 5005 | Radiodifusora Cristal |
| 6105 | R. Panamericana | 4965 | R. Juan XXIII |
| 6025 | R. Illimani | 4875 | R. America |
| 4945 | R. Illimani | 4797 | R. Nueva America (BBOMS) |

BRAZIL/SURINAM... R. Surinam International via Radiobras in Dutch and Sranan Tongo is now heard Monday, Wednesday and Friday from 1730-1825 on 17755. The Sunday transmission has been replaced by the Monday broadcast. (BBOMS)

UNITED STATES... KCBT, Dallas, has this sked starting Nov. 1, 1984

11790...1900-2200 11875...0000-0100

11870...0100-0400 11905...1800-1900 using 50kw (BBOMS)(this station has yet to start operation as of Nov 14 jc)

Well, I guess that's enough small talk. Once again, I only have 6 pages, so I am short on space again, which means that the well-heard stations will be either cut or condensed again. So remember, if no language is designated, the report was in SS, PP for Brazilian stations..

ARGENTINA

| | | |
|-------|------|---|
| 6060 | 0900 | R. Nacional, TP's at 0900, LA mellow tunes, nothing wild, ID, nx headlines (fr 11/3 Cereghin MD) Quaglieri NY) |
| 9690 | 0859 | R. Nacional, piano mx, 6 pips, ID as "LRA1" and complete freq list (fr 10/11 |
| 11710 | 0248 | RAE, EE, tx on Begale Channel Islands (which aren't worth much)(I'm sure that doesn't stop Argentina from claiming them anyway, hi jc)(444 10/20 Huffaker MEX):0100 SS (333 10/20 Stephenson CA)(433 10/13 Hunt NC)+2 |
| 15345 | 0417 | RAE, continual harping over the Falklands (444 10/24 Grosvenor CA) |

BOLIVIA...looks rather skimpy this month...what happened?

6025 0925 R. Illimani, SS/Quecha, Quecha tx w/SS ID as "R. Illimani- LV de Bolivia" w/some "Outstanding!!", CP flute mx bridges (443 10/13 Sharp FL)

BRAZIL

| | | |
|------|-------|--|
| 4845 | 0928 | R. Nacional, Manaus, dynamite sig and wonderful Brazilian rhythms, the Brazilians are booming in this morning! (544 10/14 Wegner TX) |
| 4885 | 0258 | R. Clube do Para, ID, how to report? sure of ID, but no other details (222 10/16 Falbo OR) WI) |
| 4895 | 0315* | R. Baré, tuned-in to sign-off w/ID, brief tx to 0315* (232 10/25 Forsgren |

B R A Z I L...continued

- 4915 0035 R. Anhanguera, Braz mx, pop mx, TC, ID after most songs (443 10/29 Prath FL)+2
 4985 0735 R. Brasil Central, marimba mx, guitar mx, sx scores at 0740 (232 10/25 Nowicki CA)
 5045 0125 R. Cultura do Para, amnts, IDs, LA pops, UTE QRM (333 10/27 Bodenhagen FRG)
 5965 2242 R. Guaiaba, political cmnty? frequent IDs (343 10/20 Ruckman OH)
 6020 0710 R. Universo, "você é convidado...a partir de domingo" (433 10/11 Wood HI)
 9545 0932 R. Universo, full ID/w freqs (reverb effect, sounded like God, hi!), TC (333 10/14 Wegner TX)
 9695 1118 R. Rio Mar, tent, PP version of "Sounds of Silence", poor sig, hard to read (222 10/15 Wegner TX)
 9735 0955 R. Clube Paranaense, OM w/impassioned tx, ID, bassy OM w/IDs and reverb promos (222 10/14 Wegner TX)
 11780 2040 R. Nacional da Amazônia, DJ w/lite mx, ad w/Sao Paulo telephone #, TCs, IDs, as RN and RNdA, great sig! (544 10/27 Dillon DC):1245 (554 10/9 Hesch NY)
 11805 2240 R. Globo, EE/PP pops, long promos, ID (443 10/27 Prath FL)(343 Dillon DC)
 15270 2000* Radiobras, SS, YL tx, mx, NF? (No, this is their European service freq jc) (333 10/16 Abbinante IL)
 15290 0207 Radiobras, EE, nx, ID, pop mx, tx on Brazilian ecology, several stamp ads (433 10/23 Faibo OR)(454 10/9 Neuverth CO)
 17755 1745 R. Surinam Int'l via Radiobras, Sranan Tongo listed, caught tail-end of nxcst, consisting mainly of local and regional items, then into non-descript tx. Very clean sig, but could be stronger, upper-band propagation has been very poor of late (gd 11/14 Cereghin MD)
 17755 1910 Radiobras, GG, nx, topical px and good Braz mx (444 10/15 Shreedhar INDIA) (nice to see you folks in Asia letting us in on what you're hearing jc)

C H I L E...R. Nacional de Chile

- 9550 0250 ID "Nacional de Chile informa la temperatura en Santiago" (weather report? jc) romantic mx, 0301 chimes IS, QRM de Havanna and from 0300, VOA (433 10/10 Wood HI)
 15140 0015 fast ID followed by pop mx (333 10/22 Stephenson CA)(333 10/15 Sable NY)+4

C O L O M B I A

- 4865 1030 LV del Cinaruco, LA mx, ID+5 min. tx at 1030 (333 10/21 Prath FL)
 4877 1001 R. Super, Medellin, ID, LA ballads, off nom. freq of 4875 (fr 10/26 Thunberg PA):0240 (323 10/27 Hunt NC)
 4885 0716 Ondas del Meta, ballad that went on and on, ads, Super IDs at 0728 (343 10/20 Huffaker MEX)
 4945 0215 CARACOL Nevia, tx, ID (333 10/27 Bodenhagen FRG)
 5095 0258 R. Sutatenza, EE ID at 0300 "The largest educational network in South America! Sutatenza!" then back into SS (454 10/20 Kephart MI)(really! the publisher! jc)
 5955 0305 LV de los Centauros, CARACOL nx, ad for Avianca Airlines. Full ID as follows: "Esta es LV de los Centauros, en Villavicencio, HJ??, 1140 khz, 5955 khz onda corta, banda internacional de 49 metros. Emisora la primera cadena radial colombiana- CARACOL la gran compania." Hvy QRM at times (433 10/22 Schmutz NY)
 5975 0325 R. Macarena, mellow mx, kept IDing as "R. Nacional" until a "R. Macarena" ID, on past listed s/off (544 10/24 Kephart MI)
 6095 1340 LV del Centro, OM tx, ments of Colombia, reverb slogans, into px of "musica romantica". Splatter de Su Pantera (333 11/10 Sharp FL)
 6115 0420 LV del Llano, Latin mx, ID (433 10/28 Hunt NC)
 15332.8 2310 Rdif Nacional, really nice EZL mx, all instr mx, no vocals hrd in 1 hour. Occasional ID, //9635 (554 10/24 Prath FL)(353 10/15 Welch MA)(Wood HI)

E C U A D O R

- 3280 1017 LV del Napo, SS? sounded like group reciting the rosary and throwing in several chants/hymns for good measure (333 10/11 Quaglieri NY)(232 10/27 Thompson CA)(343 10/12 Huffaker MEX):0235 splatter de Belize (pr 10/30 Sharp FL)
 3380 1030 R. Iris, many TCs, Andean-type mx, ID (343 10/25 Blanchette FL)
 3395 0310 R. Zaracay, nice LA mx, DJ w/ads for Santo Domingo restaurantes (333 10/26 Schmutz NY)
 4656 1001* CRE, caught end of s/on, read list of stations (322 11/3 Kephart MI):0418 (333 10/27 Thompson CA)(Peggy, you put down 4646 as the freq instead of 4656..jc)
 4850 0910 R. Luz y Vida, tent, Vatican px coming thru UTEs and OCs, no ID (see my Jesus del Gran Poder log)(wait till I get there! jc)(322 10/21 Huffaker)
 4870 1052 R. Rio Amazonas, SS/vern. beautiful vocals, tx (333 10/27 Thompson CA)

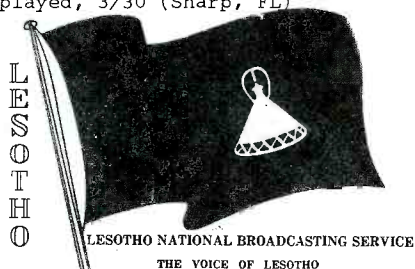
WI)**Welcome to SWBC/Africa, ye ed. mln. 2100, OM and YL in lang (FF?) xylophone or cora mx, ID (Cleveley, NY); 2210 (Thunberg, PA)
 RTVI; FF, discussion between 2 OMs abt quality and quantity of fishes, ads, IDs, 4/5 (Johnson, IL); 0635, FF, two OMs, //4940, 3/25 (Hotaling, NV); 2340 (Tilley) *0600, short IS, NA, s/on w/freqs and ID (Pimblett, AB)

KENYA

4934t 0342 Voice of Kenya; Tx by OM, poss. mention of Nairobi, but tent. ID, much lcl mx played, 3/30 (Sharp, FL)

LESOTHO

4800 0400 R. Lesotho; apparent NA by mixed choir, tx & relg. sermon by OM in Sesotho, hymn mx by kid's choir, then by male and female choirs, 3/13 (Peck, NY); 0400, tx by YL, mention of 891 kHz? and Maseru, prayer by OM, 3/31 (Sharp, FL); EE anmt by OM after Radio Lara s/off at 0350, into relg px, 3/12 (Witte, CA)



LIBERIA

3255 0614 ELBC/Monrovia; local mx, lots of QRN, sounds like summer static is here, 3/10 (Konen, WI); 0525, Vern/EE, tribal mx, EE ID at 0532, into Vern tx, 3/23 (Thunberg, PA); 2305, tent w/tx in EE by OM on economy of South Africa, various ads, no ID, so tent, 3/19 (Peck, NY); *0458, NA, ID by OM w/full info, into relg. segment, nx, pop mx, long tx by OM 0516, 4/7 (Stephany, NY); 0517, Vern, long tx by OM, 3/14 (Pimblett, AB)
 4765 0652 ELWA; EE, IS, mx, into px review, BBCWS nx on hour, 3/13 (Ulmer, LA); 0658, EE, regional nx, 0700, BBCWS nx, "You're listening to ELWA, this is 'Good Morning Liberia'," 3/3 (Wilkins, CO); 2230, EE 3/24 (Sharp, FL)
 6090 0728 ELBC/LBS-Monrovia; EE, "V. of Prophecy" px, ID by YL, 3/13 (Ulmer, LA); 0737, 3/10, Nigeria or Liberia, choral mx, translation of Vern speech, Luxembourg co-channel QRM (Famularo, NJ)**Probably ELBC, OM. mln.

LIBYA

11665 2012 Voice of the Arabs; AA, tx in AA by OM about Israel, ID, "Idha'at il-Saut il-'Arabiyya" into Koran, 3/19 (Peck, NY)
 11815 2340 R. Jamahiriyyah; EE, mx, followed w/OM closing in EE, 3/6 (Brewer, AR); 2320, YL tx abt revolution and Qaddafi's plans to smash imperialists, 3/28 (Hosmer, MI); 2324-2359, EE (Langloiss, GA, Drollinger, WI, Rising, CA); 0259, AA, ID by OM, speech abt Iran (Sharp) 2100, AA cmt, 3/27 (Tilley, CO); 2332 (Shryock, MO)
 17930 1720 SPLAJBC; AA, mx, nx by OM, ID at 1724, 3/13 (Thunberg, PA)

MALI

4783 0649 RN du Mali; FF, OM chants to stringed mx, OM tx, 3/15 (Famularo, NJ); 0558, FF, IS to 0559, NA, into lcl mx, ID by OM 0602, 3/30 (Sharp, FL)
 5995t 2305 RM; FF, lite pops, tx in FF, blues mx, 3/13 (Peck, NY)
 7110 0710 RM; FF, march mx (NA?) to 0720, ID's, nx, 3/13 (Ulmer, LA); 0710, ID, "R. Mali emittant de Bamako," 3/27 (Rising, CA); 0705, FF, long NA, ID by OM 0712, 3/20 (Konen, WI); *0658, FF, //7270, IS, NA, ID, 3/27 (Peck)

MAURITANIA

4845 0635 RN du Mauritanie; AA, chants, fading to noise lvl by 0645, label "tent", 4/12 (Herr, CA); 2245, folk mx w/ YL singing, guitarlike Mauritanian stringed inst., ID in Hassaniya and tx abt Morocco, 3/19 (Peck, NY)+2

MOROCCO

15205 1900 VoA/Tangier; EE, ID, nx by YL about Reagan, 3/28 (Hosmer)
 15335 1350 RTVM; AA, non-stop AA mx, //15360 w/QRM de KGEI, 3/12 (Thunberg, PA); 1932, AA, hypnotic folk mx, 3/6 (Peck)

E C U A D O R...continued

4911 0500 Emisoras Gran Colombia, ID "En Gran Colombia desde Quito, en la mitad del mundo", tropical mx (444 10/10 Wood HI);0040 (323 10/6 Falbo OR)(Berri CA)
 4920 0200 R. Quito, political meeting/speech? ID "RQ, LV del Capital!" (I think it should be 'LV de la Capital', nothing personal, I just feel like splitting hairs today! jc)(242 11/4 Hevern NY);0420 (242 11/2 Goodman IA)+2
 4990 0434 R. Bahai, IS and taped test amnt (333 10/19 Huffaker MEX)
 5050 *0752 R. Jesus del Gran Poder, SS/Latin, sanctification of Miguel Febres Cordero from San Pedro in Rome via Vatican R. and San Pedro in Quito via Gran Colombia. RCN de Ecuador and R. Nacional de España were also IDed during px. "Jesus del Gran Poder" ID during a short break in the ceremony at 0900. In that the Saint was a relative of the President, it was an important event in Ecuador. The chain ID was "RCN" and later "RCN, Radio Cadena Nacional de Ecuador" which differentiates it from RCN in Colombia (sounds like a very interesting px jc)(343 10/21 Huffaker MEX)(433 10/25 Wegner TX)

HCJB LOGGINGS

| | | | | | |
|-------|------|--------------------------------|---------|-------|---------------------------|
| 6095 | 0557 | EE (454 10/23 Bingham MA) | 15250 | 2329 | EE (222 11/1 Bingham MA) |
| 6130 | 1002 | EE (454 10/24 Bingham MA) | 15295 | 2200* | EE (454 10/24 Bingham MA) |
| 9745 | 0230 | EE (252 10/25 Soomre MA)+2 | 17790 | 1907 | EE (454 10/23 Bingham MA) |
| 11925 | 0930 | EE (422 10/21 Shreedhar INDIA) | 17890 | 1439 | EE (544 10/9 May OH)+2 |
| 15115 | 0045 | EE (444 10/13 Langlois GA)+1 | 21477.5 | 2052 | FF (433 10/12 Palmer WA) |
| 15155 | 0229 | EE (454 10/7 Bingham MA) | | | |

F R E N C H G U I A N A...RFO Guyane

3385 0900 FF, OM anncr w/"Journal" nx, mx, ID (352 10/23 Blanchette FL)
 5055 0900 s/on, "Marseillaise", lite melody, ID "Bonjour, ici la Radiodiffusion... nous émettons en onde moyenne et onde courte...Nous vous rappelons notre numéro de téléphone..." (444 10/12 Wood HI)(333 11/3 Thompson CA)

RADIO FRANCE RELAY

9790 2108 FF, Beatles mx, all rock mx. A sig this strong on a day when no Europeans were getting thru has to be French Guiana (544 10/10 Palmer WA)
 11995 1948 FF, hrd RF mx, then ID, then more rock mx (444 10/14 Trotto FL)

P A R A G U A Y...R. Nacional

9735 0000 ID "R. Nacional, Ascuncion, Paraguay", into SS pop mx px, courtesy of R. Nac. de España transcription service (454 10/30 Schmutz NY)+2

P E R U

| | | |
|--------|------|---|
| 3310 | 1006 | <u>R. Bagua</u> , NA, electronic mx, full s/on amnt into px px "Buenas dias Campesino" (243 10/11 Quagliieri NY) |
| 4775 | 1036 | <u>R. Tarma</u> , jet noise, ad for "Nutria Blanca", 5 min. more spots, echo ID, into mx (232 10/11 Quagliieri NY) |
| 4790 | 2240 | <u>R. Atlantida</u> , tx and LA mx (222 10/7 Nacht NY) |
| 4810 | 1033 | <u>Rdif. San Martin</u> , tx, many "buenas dias San Martin," TCs, OA mx (333 10/27 Thompson CA) |
| 4860 | 1030 | <u>R. Chinchaycocha</u> , finally, after 8 years! good opening to Peru this AM as this freq is usually empty. Typical brand of LA ballads and pops, few amnts, but good IDs(fr 10/25 Cereghin MD) |
| 4990 | 0625 | <u>R. Ancash</u> , usual Andean mx, IDs "R. los Andes" and at 0704, "Ancash" (343 10/21 Huffaker MEX) |
| 5025 | 0030 | <u>R. Quillabamba</u> , "R. Quillabamba presente", LA mx, then some older US pops (322 10/5 Downing CO)(544 10/7 Berri CA)(323 10/15 Falbo OR) |
| 5030 | 1032 | <u>R. Los Andes</u> , Coca-Cola ad, lively OA vocals, ID (fr 10/26 Thunberg PA) |
| 5200.8 | 0932 | <u>R. Nuevo Continente</u> , wild OA mx w/frequent IDs/TCs, crude jingle at 0946 (231 10/11 Quagliieri NY)(good! jc) |
| 5360 | 2349 | <u>R. Vision</u> , LA ballads, tx, couple of IDs (333 10/6 Trotto FL) |
| 5555t | 0410 | <u>R. Pucara</u> , tent, no QRM/N, but very weak sig, def SS speech and vocals, but def copy not possible, so tent! (be sure this isn't a clandestine, like R. 15 de Septiembre, which frequents this area jc)(141 10/24 Kephart) |
| 6115 | 0210 | <u>R. Union</u> , ads for "Muebles Herrera en La Victoria" (444 10/24 Wood HI) 0835 (222 10/13 Forsgren WI) |
| 9675 | 1140 | <u>R. del Pacifico</u> , rel px w/tx, rel mx, ID (343 10/27 Prath FL) |

U N I D E N T I F I E D

4795 0458* SS, party mx on Saturday nites. Anncd 4795 and frequent references to "emisora de gala", ID at s/off usually clobbered by African (343 10/21 Huffaker MEX)
 5498 0955 SS, tx, vy weak sig, lo mod and hvy static prevented ID, but it was hrd on a strong OA morning (10/11 Quagliieri NY)
 no room to start Venezuela here...how do you like SPEEDX? If you think we're something now, just wait, because I just got a letter from John Trautschold, and SPEEDX is in store for a few changes for the better! I'll clue you in at the end of my column....

V E N E Z U E L A

2520h 0345 YVRU Caracas, US soft rock, pops, singing IDs as "RU", 0357* "YVRU en la frec. de 1260 termina sus labores...", NA, 0400*, is 2x1260 (444 10/10 Wood HI)
 3225 0335 R. Occidente, LA mx, TC/ID, "R. Occidente presenta noche musical", NA, 0401* (333 10/26 Schmautz NY)(252 10/28 Ruckman OH)+2
 4770 0120 R. Mundial Bolivar, tx, LA mx, ID, ute QRM (333 10/27 Bodenhausen FRG)+1
 4780 0320 LV de Carabobo, ID, lots of nice LA mx (323 10/31 Gray MI)(Prath FL)+1
 4830 0825 R. Tachira, DJ w/ads, station promos w/Star Wars theme, TC, LA mx (433 10/13 Dillon DC):0215 (433 10/27 Hunt NC)(333 10/9 Goodman IA)+2
 4840 0057 R. Valera, end of ballad, TC, "R. Valera, con mas musica nacional y los mas oyentas" (pr 10/11 Quaglieri NY)(444 10/23 Prath FL)
 4900 0335 R. Juventud, mostly EZL mx, s/off amnts w/freq, NA, carrier off 0355 (333 10/26 Kephart MI)(333 10/25 Bodenhausen FRG)(444 10/27 Hunt NC)
 4970 0330 R. Rumbos, nx w/bell btwn items (222 10/12 Falbo OR)+3
 4980 2303 Ecos del Tobres, sx nx (444 10/15 Welch MA)(454 10/14 D'Angelo PA)+2
 4990 0250 R. Barquisimeto, LA/US pop tunes, echo-IDs (444 10/28 Hunt NC)(Palmer WA)
 5030 0440 R. Continente, lively LA mx, many ments of "Continente" (434 10/21 Heinen CO):0642 (222 10/25 Nowicki CA)
 6180 1150 R. Turismo, variety of LA/pop mx, ID (343 10/20 Prath FL)
 9660 0337 R. Rumbos, ID, nx w/chimes btwn items (222 10/30 Speer CA)+4

.....NORTH AND CENTRAL AMERICA.....

A L A S K A...KNLS

6100 0727 EE, Bing Crosby mx, "You are listening to KNLS, Anchor Point" (333 10/23 Trent AK):*0700 EE (353 10/21 Shimada JP)(444 10/12 Huffaker MEX)

A.N.T.I.G.U.A...BBC Relay

6175 2310 EE, cmnty on Gromyko speech, "Letter From America"(444 10/7 Dillon DC)+1
 11775 1545 EE, mx from Stratinisky's ballet Pulcinella (444 10/14 Gilster NC)
DW Relay
 6040 0110 EE, cmnty and feature px (222 10/20 Shreedhar INDIA)(444 10/6 Cox CA)+3
 9545 *0459 EE, "Microphone on Europe" (454 10/23 Bingham MA)
 17810 1958 GG/EE, IS, EE ID, into EE svc, //17795 (422)(544 10/20 Speer CA)

B E L I Z E...R.

3285 0307 EE, BBC nx, wx rpt for area incl hurricane off ECNA, gave temps for US cities, TC (222 10/15 Wegner TX):0506* (242 10/28 Hevern NY)+4

C A N A D A...the regional stations

6005 1217 CFCX, Montreal, EE, election nx, traffic rpt, NHL scores, country mx - (454 10/23 Bingham MA)
 6070 2330 CFRX, Toronto, EE, big band mx, wx forecast, ads (332 10/20 Jordan NC)+1
CBC
 6195 1952 EE, CFL playoff nx, country mx, CBC nx (333 11/3 Bingham MA)
BBC Relay, Sackville
 9590 2300 EE, "Letter From America" (544 10/28 Dillon DC)
 11775 1645 EE, tx on oil prices, to NA (444 10/19 Wood HI)
R. Canada Int'l
 5960 0033 EE, interview w/someone going to Nicaragua (454 10/30 Bingham MA)
 9535 2300 EE, nx, variety special (gd 10/13 Koehler IL)
 9755 2200 EE, "The World at Six" (555 10/8 May OH)(444 10/13 Langlois GA)+3
 15260 1825 FF, nx from Reagan to Lebanon (that's a long walk! jc)(444 Stephenson CA)
 17820 1840 EE, "Spotlite on Science" (353 10/28 Bingham MA)
 21695 1655 EE, nx, 1700* (444 10/13 Trotto FL)

C L A N D E S T I N E

5580 0333 R. 15 de Septiembre, SS, used USB, tx, machine gun sound effects, also on 7050 at 0410 in AM (10/14 Jones TX)
 6215 0413 R. 15 de Sept., SS, ID, shouting anncr, //5555 (232)(333 10/15 May OH)
 6230 0232 LV de Sandino, SS, tx, ID, folk/pop mx (433 10/24 Thompson CA)
 6299.5 0243 R. Camilo Cienfuegos/LV del CID, SS, usual anti-Communist px concerning Soviet presence in Afghanistan, into %Comentario de Hoy" w/Santiago Martin, absolutely great mx interludes! ID as "esta es R. Mil Cienfuegos, emisora de la cadena radial de CID", after 0300; into Cuban nx. Noted on 10/24 after 0330 w/Cucho Herrera and a px of "musica, arte y libertad". Outstanding sig most nites, kinda too bad these "gusanos" can't work their excellent px w/out reactionary politics intruding (well you have to remember why they're on in the first place jc)(the same goes for RHC, their mx is perfect, their politics less so)(vg/exc 10/23,24 Sheedy CA)+6

C L A N D E S T I N E...continued*

6556.5 0334* R. Venceremos, ballads and such mixed w/mensajes for various regional commanders and some comments on a certain Salvadoran gov't official who mistreats peasants. Classic "libertad o muerte-Venceremos!" at 0329, short NA, 0334*, also on 6840.5 (fr/gd 10/24 Sheedy CA)

6557 1232 R. Venceremos, mx, "Atencion", ments of Farabundo Marti (444 10/6 Berri CA)

6590 0335 R. Farabundo Marti, just noted in passing whilst listening to CID-6299.5 (the R70 memory is a real help in cases like this)(I know what you mean. I feel the same way about the memories on my DX-400 jc), political yak and ID "atencion...esta es R. Farabundo Marti..." (pr 10/24 Sheedy)

7400 1100 LV del CID, Neil Diamond song, ment of El Salvador, Margaret Thatcher and Cuba, ID, audio seemed muffled (434 10/26 Sable NY)(333 10/15 May OH)

10040 0430 LV del CID, martial mx, tx, ID (253 10/21 Hesch NY)

11680 1730 LV del CID, political tx, ID (554 10/21 Prath FL)

C O S T A R I C A

4850 0230 R. Columbia, OM, ID, LA mx (444 10/27 Hunt NC)

5055 0115 Faro del Caribe, tx, instr mx, vocals, Christian hymns, ID (444 10/20 Thompson NM): EE 0314 (343 10/19 D'Angelo PA)(333 10/8 Falbo OR)+2

6006 1120 R. Reloj, LA mx, tx, ID "Emisora, R. Reloj de Costa Rica"(444 10/27 Prath FL)(232 11/3 Kephart MI)(444 10/15 Wegner TX)

6150 0412 R. Impactosoft, pleasant SS/EE vocals, simple "Impacto" IDs and jingles (444 10/28 Kephart MI):1652 (333 11/9 Sharp FL)(congrads go to Dave Sharp for both his appointment as Publicity Chairman and his introduction and stewardship of our upcoming Contest column..watch for it! jc)

6175 1130 Faro del Caribe, long rel tx w/musical background (444 10/20 Prath FL)

9645 1115 Faro del Caribe, rel tx, //6175, 5055 (343 10/28 Prath FL)

C U B A

4763 1012 Mayak Relay, drifting, RR (gd 11/3 Cereghin MD)

6025 0445 RHC, EE (433 10/24 Lord CA)

6170 0202 R. Moscow, EE, site per UHN (454 10/11 Gilster NC)(433 10/13 Dillon DC)

17795 0008 RHC, SS (444 10/23 Dillon DC)

D O M I N I C A N R E P U B L I C...R. Clarin

11700 0305 EE, R. Earth px, "Mailbag" (231 10/21 Speer CA):REI, hrd R. Monitors Int'l bc over Dialogue (444 10/7 Trotto FL)(222 11/9 McKeon IN)+5

E L S A L V A D O R...R. El Salvador

5990 1935 soft mx, TCs, PSAs (343 10/18 Huffaker MEX)

9588 0105 LA/US pops, TCs "Son las siete y veinte uno, la hora democracia", quick nx items btwn songs, IDs as R. El Salvador (434 10/12 Schmautz NY)(the reported freqs vary from 9585-9590 jc)+5

11984a 1920 hrd a slow ballad, then R. El Salvador ID (333 10/14 Trotto FL)

G U A T E M A L A

3300 0400 R. Cultural, EE, ID "This is R. Cultural broadcasting from Guatemala, South America", into chior mx (454 10/27 Campbell CT)+15! holy cow!

3380 0225 R. Chortis, OM w/"Noticias Internacional", ID "Esta es R. Chortis, Jocotan" (433 11/3 Prath FL)(444 10/25 Thompson NM)

4835 1259 R. Tezulutlan, usual xylophone-sounding mx w/childrens chorus, ID (333 11/10 Sharp FL):0212 (322 11/4 Hevern NY)(433 10/10 Hunt NC)+3

H A I T I...4VEH

4930 0130 FF, gospel mx, tx (433 10/9 Nacht NY)

H O N D U R A S

3254.5 0407* R. Luz y Vida, syndicated rel px w/Guatemala City p.o. mail addr. to 0400 and closing amnt in SS w/EE accent, (well, American actually) "...en el pais de Honduras..." ment operation from 5 AM to 10 PM local, into ID tape "HRCF R. Luz y Vida concluye su...transmite...onda corta, desde San Luis, Santa Barbara, Honduras, America Central..." finished w/ranchera-style instrumentals (gd 10/20 Sheedy CA)(444 10/29 Thompson NM)(322 10/5 Hevern NY)

4820 0459 LV Evangelica, ID "H-R-VC, LV Evangelica", recording of "Taps", then brief s/off amnt, a "manana" then off (343 10/20 Kephart MI)+4

6075 0132 LV del Junco, heavy ad strings, mixed OM/YL in soap-opera-style deliverly of seeming rel story, had ad for zapateria w/"Sleigh Ride" instr background & Xmas/New Year greetings- a bit early! After 0200, began excerpts from a novel, ad for Hotel Palmyra in Sn Pedro Sula and YL w/ID "escuche por todas las horas,...desde Santa Barbara transmite (cont on next page!)

HONDURAS..LV del Junco...continued

6075 R. LV del Junco..." and back to more readings of novel "Una Flor en la Fontana" (fr/gd 10/20 Sheedy CA):2145 (343 10/28 Huffaker MEX):1200 (pr 11/16 Cereghin MD)

MEXICO

2390 1228 R. Huayacocotla, traditional folk/Mexican mx, proms, nat'l nx and agricultural nx, numerous ments of campesinos (fits mx and nx style (322 10/13 Wegner TX))
6105 1720 Su Pantera, disco mx w/many ads and IDs btwn songs, panther growls and synthesized mx also noted. Hvy CW tfc after 1730 (353-322 11/9 Sharp FL)+
6115 2145 R. Univ. de Sonora, orch mx, vocals, children singing, tx, ID (454 10/27 Thompson NM):1741 (353 11/9 Sharp FL)
9515 1515 LV de America Latina, ads, tx, fast amnts, ID (343 10/12 Trotto FL)
9705 0120 R. Mexico Int'l, story abt contadora, personal story on songwriter Mario Zamora, then some nice ranchera tunes (343 10/21 Forsgren WI)+1
15175 2245 LV de America Latina, coverage of bullfight, ad for Corona beer (433 10/28 Prath FL)

NETHERLAND ANTIL LIES...cut this month due to lack of space (for the last time I think) reported were the following: 6020-RNeth. Relay 1028, 6165-RN 0300 and 0600, 9535-TWR 04-0500, 9590-RN 0245, 9715-RN 0600, 9755-TWR 0500, 11815-TWR 1200, 15560-RN 2100, 17605-RN 2030, 21685-RN 1929

NICARAGUA

6015 0132 VONicaragua, EE, ID "This is the VONicaragua", then sig faded, nx px (222 10/22 Moll MI):1237 (333 11/1 Leeman RI)(434 10/27 Brewer AR)+7
6020 1350 LV de Nicaragua, ID "Transmite LV de Nicaragua", into "musica Nicaraguense" w/vocals. Condx are great today, it's almost 9AM and Australia-6080 is still in at 333!)(I've noted that Australia has been putting in great sigs here as well, but that's Bob Thunberg's department, not mine! jc)(353 11/10 Sharp FL)
6121 0450 R. Zinica, big band mx, s/off amnts followed by several "Zee-nee-ca" proms and ID, NA, 0504* (333 10/27 Kephart MI)
6200 0710 R. Sandino, tropical mx, ID "R. La Sandino" (another new one)(343 10./21 Huffaker MEX):0954 (454 10/14 Welch MA)(343 10/23 Blanchette FL)+2

PIRATES

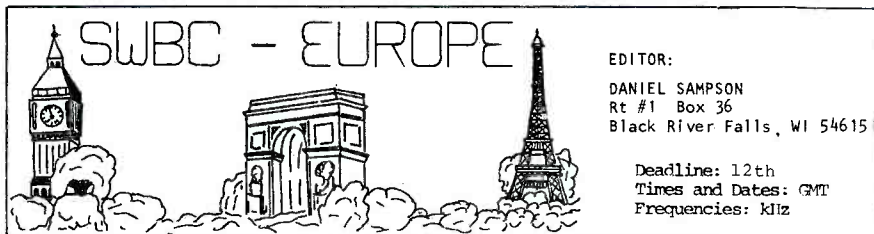
7410 2220 VOTomorrow, EE, ID, then speech to live aud. on Wm. Joyce, "Brooklyn's greatest Nazi", ID "Vol. in service of civilization, the VOTomorrow", //1616, 6240, 15040 anncd, not hrd, QTH, POB 20039, Ferndale MI, 48220, request mx or speeches, 2315* w/drum/wolf cry IS "When you hear the cry of the wolf, you've tuned to the VOTomorrow", interesting that Israel uses 7412 (433 10/20 Jordan NC)(433 10/20 May OH) AB
7412 0135 KRUD, EE, acid rock mx, ID, overmod (222 10/29 Gray MI)(333 10/29 Talbot
7412 0111 WBST, EE, amnt "Welcome to another evil day of broadcasting from WBST. WBST operates on a sinister frequency of 666 khz w/a power of 13 kw as authorized by the DCC, the Devil Children's Commission. WBST is owned and operated by the Lucifer Broadcasting Corp. Salem MA,??, on Gallows Road. This is your annrc ?? wishing you a happy Halloween and a terrible time", then into rock mx (333 11/1 Talbot AB)(all the weirdos were out on Halloween it seems jc) Talbot AB
7425 0223 VOVenus, EE, hrd just before s/off w/mx and Battle Creek QTH (322 11/1
7435 0345 WMTV, tuning up rock mx, off briefly, then back, not hrd after 0400 (333 11/1 Talbot AB)
7435 0009 Tumbleweed R, EE, DJ "Tumbleweed Jack", ID "Tumbleweed R. bcasting over the wide open spaces and freedom of speech", old western song format (433 10/14 May OH)

UNITED STATES

6010nf 1059 KGEI, RR, hymns, tx, another nf, are there any freqs they don't bc on? (544 10/17 Wegner TX)+18 other US logs

I'm sure that there will be an announcement elsewhere in the bulletin either this month or next, but SPEEDX is going to a new allocation plan. What this means for Western Hemisphere readers is that this column will range from 6 to 10 pages, depending upon the time of the year and input. That means column size will be determined by input, and not a fixed allocation before hand. During the heavy input months, I may have as many as 10 pages at my disposal! During those heavy months, the entire bulletin may range up to a maximum of 96 pages! When reports slack off, as they usually do in the summer, the bulletin may only be 48 pages or so. This also means I may get to run some feature articles or other goodies when I have the extra space. With these happy thoughts, I'll wish you a Merry Christmas and a Happy New Year, and see you in 1985!

John



EDITOR:

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

We had our first snowfall a few days ago but it didn't stay on the ground for any more than a day. I've been going to a few classical music concerts lately, otherwise not much of anything has been happening here. It has been cloudy here almost everyday so I haven't been out to photograph many trains.

ALBANIA

- 5020 0430 Gjirokaster; Albanian, ID for Tirana, Albanian mx, // 5057 (434 10/10 Wood-HA) This should be Gjirokaster but the Tirana ID makes one wonder. I've never listened to this station so I don't know what their IDs should be like. Anyone know if the Gjirokaster home service ever IDs with Tirana or if this is probably a blunder by the station?-djs
- 7065 2030 R. Tirana; EE YL, couldn't hear program because of jammer (Soviet?) (211 11/3 McKeon-IN)
- 7080 *0630 RT; EE nx, views of tourist in Albania, comtry on Marxism-Leninism (333 10/15 McKeon-IN)
- 7090 *0430 RT; Greek ID, nx, comment, folk mx, 0455* (444 10/24 Wood-HA)
- 7120 0030 RT; EE YL, mx, comtry, U.S. buildup of army quoted from N.Y. Times (444 10/13 Langlois-GA)
- 0133 RT; EE ID, wld nx, Weekly Review, tlk abt British coal miners strike, tlk abt Portuguese nxpaper article abt Communist Party (322 10/30 Bingham-MA)
- 7300 0030 RT; lang nice pgm of non-stop folk melodies, ID by OM "Ju flet Tirana" (433 10/20 Gilster-NC)
- *0430 RT; EE nx, comtry on Marism-Leninism (333 10/15 McKeon-IN)
- 7310 *0430 RT; Swedish ID, nx, comment, just 10 kHz away from RT in EE on 7300 (444 10/20 Wood-HA)
- 9481 0430 RT; EE nx, comment, thanks to those greeting Enver Hoxha on his 76th Birthday, // 7300 (444 10/20 Wood-HA)
- 9500 1950 RT; EE pgm abt Marxism, this and many other stations were blasting in at my London rooftop, virtually no QRN/QSB (555 10/28 Hall-U.K.)
- 9600 1315 RT; Albanian? several mentions of Tirana by YL, s/off w/ID de YL & usual mx @ 1330 (433 10/27 Sharp-FL)
- 11960 *1230 RT; EE nx, political tlk (443 10/21 Prath-FL)

AUSTRIA

- 5945 0130 ORF; EE endless variations of coffee drinking in Austria (353 10/15 Blanchette-FL)(Bishop-NY)
- *0430 ORF; EE Letter from Austria, tlk on bike & pedestrian accidents, Aust. SW Panorama w/Glenn Hauser Report on Ecuador stations Radio Federacion & R. Rio Amazonas (555 10/29 Campbell-CT)(Wood-HA)
- 6155 0510 ORF; GG industrial nx, // 9945 (444 10/28 Wood-HA)
- 1336 ORF; SS YL w/Letters from Listeners, EE @ 1840 w/tourist info (444 10/28 Hall-U.K.)
- 9580 0210 ORF; GG end of nx, ID by OM, political, tlk (333 10/29 Prath-FL)
- 11660 1843 ORF; EE tlk abt Way of Life & Events in 1784 Austria, OM w/comical look at traffic laws & auto horns in Austria, Austrian nx (343 10/4 Bingham-MA)
- 12015 1430 ORF; GG folk type mx, tlk & ID by OM (333 10/27 Prath-FL)
- 12020 1500 ORF; EE nx, Report from Austria, tlk on Bach (543 10/23 Shreedhar-India)
- 15320 1200 ORF; EE nx, Coffeetable w/comtry re: Strasburg, Sunday Special, SW Panorama, slight QRM from DW (544 10/7 Hesch-NY) 1236 EE tlk on aspects of Austrian trade w/France, tlk on an electric shaver mfg by Porsche (as in car!) (544 10/11 May-OH)(Hunt-NC)(Bingham-MA)

BELGIUM

5910 0030 BRT; EE regional cooking was chicken recipe (333 10/2 Blanchette-FL)
0105 EE Brussels Calling, a YL announcer gave a tlk on a market in
Belgium then ID, 0112* (433 10/6 Trotto-FL)(May-OH)(Bishop-NY)(Dillon-DC)
(Bingham-MA)
17610 *1400 BRT; EE ID, tlk on People's Tribunal-a 3-day tribunal that found the
U.S.A. guilty of illegal intervention in the affairs of Nicaragua (545
10/9 May-OH) 1400 EE ID, sked, folk song, P.O. Box 26, rock mx, People
in Sports, Cultural Report, CW QRM (433 10/8 Dillon-DC)(Bingham-MA)
21810 0745 BRT; EE Brussels Calling, P.O. Box 26 (543 10/23 Shreedhar-India)

BULGARIA

7115 0209 R. Moscow (Plovdiv); EE end of wld nx, comtry on cruise missiles (332
10/17 Gilster-NC)
0415 R. Sofia; EE nx, propaganda items about USA (544 10/14 Hunt-NC)
*0530 RS; Turkish, ID, nx (444 10/20 Wood-HA)
*2130 RS; EE IS, ID, nx read by OM, tlk on jobs in Bulgaria (444 10/12 Trotto-/
9560 *1600 RS; Turkish ID, nx, mentions of Bulgarian (434 10/24 Wood-HA) /FL)
9700 0214 R. Moscow (Sofia); EE Moscow Mailbag w/ Joe Adamov, questions on capital
punishment, defectors (222 10/14 Gilster-NC)
2237 R. Sofia; EE wld nx in progress, ID, review of important events & devel-
opments, life styles (433 10/16 May-OH)(Dillon-DC)
9745 2145 RS; EE wld nx, native mx, info on b/c freqs & times, into Bulgarian lang
nx @ 2200 (wk 10/9 Beaver-IN) 2150 EE ID, listeners mailbox pgm w/info
on tobacco, sked, mx (322 11/1 Manning-TX)(Dillon-DC)(May-OH)(Prath-FL)
11870 0020 RS; EE Bulgarian pop & EZL mx, // 9700 (343 10/29 Prath-FL)

CZECHOSLOVAKIA

5930 0100 R. Prague; EE nx, comtry on missiles in Europe, nice folk song (332
10/26 Gilster-NC) 0146 EE Baroque style classical mx until 0153, IS @
0158, lang ID @ 0200 (333 10/10 Moll-MI)
7345 0337 RP; EE b/c to NAM, tlk abt Conference of trade unions was held in Czech,
YL w/pgm sked, times & freqs, 0357* (353 10/30 Bingham-MA)
9540 0110 RP; EE Sunday Magazine of the Air w/Czech mx, armchair trip to Bohemia
(443 10/29 Prath-FL)
15110 1620 RP; EE hardline comtry by OM w/Indian accent, // 7345 (544 10/28 Wood-HA)

FINLAND

15400 1348 R. Finland; Finnish YL tlk on Finnish Economy, IS, ID as "Täällä Svomen
Ylesradio," into Finnish nx headlines, // 17800 (333 10/30 Sharp-FL)
17800 1300 RP; EE IS, nx, Northern Report, QRM DW, // 15400 (322 10/27 Prath-FL)

FRANCE

9790 0425 RFI; EE nx, IDs, times & freqs of EE pgms (554 10/21 Hesck-NY) This may
be from French Guiana.-djs
11705 1630 RFI; EE Paris Calling Africa, Afro nx (444 10/16 Wood-HI)
15315 1602 RFI; EE targets & freqs of b/c given, nx concerning Africa, French nx,
Review of this mornings French Press, PCA, wld nx (453 10/30 Bingham-MA)
The reports received for 9790 @ 0315 & 0345 are from French Guiana.-djs

FEDERAL REPUBLIC OF GERMANY

6085 2104 DW; EE Sunday Show, What's Coming Up, W. Germans travel more than anybody
else in Europe, opera (353 10/22 Bingham-MA)
6145 0138 DW; EE tlk abt W. German mx scene, new mx dialect pop mx, 0150* (353
10/25 Bingham-MA)
9655 1430 DW; GG tlk & mx (544 10/24 Shreedhar-India)
9770 0950 DW; EE ID by YL, comtry on the Washington Post article, 0958 Press
Review (433 10/18 Trotto-FL)
21735 1310 R. Liberty; RR political tlk by OM, ID "R. Svoboda," better on // 21745
(443 10/27 Prath-FL)

The report received for 9605 @ 0525 is from Sackville, Canada. The reports for 6040
@ 0118 & 0120, 6085 @ 0410, 9545 @ 0540 & 9690 @ 0600 are from Antigua.

GERMAN DEMOCRATIC REPUBLIC

6115 *1615 RBI; EE IS, nx, for Europe (333 10/28 Wood-HI)
9620 2142 RBI; EE ID, tlk on Free German Youth Organization & its anniversary (433
10/8 May-OH)
9730 *1615 RBI; EE YL w/ID as Euro svce, nx on GDR Prime Minister's arrival in Cuba
(555 10/28 Hall-United Kingdom)
17700 0745 RBI; EE DX pgm 'Asian Edition', spotlight on sports (544 10/23 Shreedhar-
India)
1345 RBI; EE Give Peace a Chance, tlk abt NATO (333 10/27 Prath-FL)(Brewer-AR)

GREECE

7370 1615 VOG; Serbo-Croat nx, 1630 into Bulgarian, for Balkans, btfl audio, // 9420 & 11645 all good (454 10/28 Wood-HI)
 9420 0415 VOG; Greek sports, mention of Olympics, // 9855 (444 10/24 Wood-HI)
 2300 VOG; Greek OM ancr w/nx, some local mx, frequent station mx signals @ 2300 (333 10/11 Friberg-NH)(Card-RI)
 2330 VOG; Greek/SS ballads, ID @ 2340 "Edo Athine," into SS nx (343 10/28 Dillon-DC)
 9690 0050 VOA relay; EE Space & Man, orch mx, TC, IDs, nx, Report to the Americas, nx focus, piano mx, financial report, sports (454 10/18 Thompson-NM)
 9865 0130 VOG; EE Wld nx, Greek mx (444 10/14 Hunt-NC)
 2300 VOG; Greek/PP Greek mx, ID @ 2305 "Edo Athine," then PP nx (333 10/7 Dillon-DC)
 11645 1540 VOG; EE ID, Greek nx, Athens is celebrating 150 Years as Capitol of Greece, 1550* (454 10/13 Bingham-MA)

HUNGARY

6025 0210 R. Budapest; EE nx, YL interviewer discussing agriculture w/OM (333 10/11 Hunt-NC)
 0305 RE; EE nx, ID, listeners questions answered, address given, Rock Around the Clock, Sports Panorama, tlk abt Hungarian who ran in the N.Y. city Marathon (222 10/30 Bingham-MA)
 9835 1050 RE; EE nx, ID, sports (333 11/5 Leeman-RI)

ICELAND

13797 2258 ISBS; Icelandic OM & YL tlk w/numerous mentions of Reykjavik (Icelandic sounds weird!) unusual to find them this late, 2301* (322 10/15 Wegner-TX)

IRELAND

6910 0836 R. Dublin Int'l; EE OM DJ w/contemporary mx (songs often dedicated to & listeners) and standards, some ads, TCs, IDs, mention "253-meters MW," 1319 // 1188 (233 10/28 Hall-United Kingdom)

ITALY

5990 *2200 RAI; EE IS, ID, nx by YL, mx, 2220* (333 10/14 Trotto-FL) 2205 EE Asian svce, nx by YL, into II pop mx, // 11800 (433 10/28 Prath-FL)
 7175 0514 Radiodue; II vocals & soft instrumentals w/occasional tlk by OM, @ 0530 5 pips, pause then 6th pip, ID by YL as Radiodue, nx until 0536, resumed E2L (232 10/6&7 D'Angelo-PA)
 7375 *0446 RAI; II IS, ID by YL, nx (333 10/7 Trotto-FL)
 9595 0058 RAI; II/EE/FF lite mx to 005-, II ID & freqs, into EE svce nx-Italy's reaction to Gandhi assassination, class mx, into FF @ 0120 (333 11/2 Speer-CA) 0100 EE IS, wld nx, ID, musical interlude, freqs, 0120* (434 10/8 May-OH)

LUXEMBOURG

6090 2350 R. Luxembourg; EE OM DJ w/contemporary mx, ID @ 0000 w/freqs, mbs, nx & wx for England, // 236 & 1440 (444 10/23 Hall-U.K.)

MALTA

6110 2300 R. Mediterranean; EE ID by YL, mx w/rock 'n roll etc. (222 10/25 Manning-TX) 2310 EE U.S. pop mx, brief anmt of Ghandi's assassination, ID, address, 2329* (fr 10/31 Thunberg-PA)
 11785 2130 DW relay; SS OM, ID, svce to Brazil & SAm, nx by YL (444 10/1 Langlois-GA)

MONACO

9775 1257 TWR; PP? musicbox IS, ID, OM, rel pgn (333 10/27 Sharp-FL)
 11690 1630 TWR; RR sermon, s/off after IS once (333 10/16 Wood-HI)

NETHERLANDS

9895 *1630 R. Netherlands; AA IS, ID "Huna idhaat ul Hullanda min Hilversum," "al-akhbar" (nx) (433 10/24 Wood-HI)
 11930 *1230 RN; SS Tom Meyer, Happy Station pgn, // 17605 (433 11/4 Prath-FL)
 11935 1330 RN; EE wld nx, Newline, SW Feedback, // 17605 (pr 10/27 Sharp-FL)
 The report received for 9715 @ 0740 is from the Netherlands Antilles and that for 21640 @ 1715 is from Madagascar.

NORWAY

7210 0555 RNI; Norwegian, IS, Norw. & EE IDs, nx, // 9590, wish I could get Sweden as well as I get Norway here in HI (444 10/24 Wood-HI)
 9565 0300 RNI; Norwegian Norw. & EE IDs, nx (344 10/28 Wood-HI)

NORWAY continued

9590 1601 RNI; EE nx, comtry about the visit to Norway of Shriu Yamani of OPEC, disagreements on oil pricing (555 10/28 Hall-United Kingdom)

15205 1708 RNI; EE discussion of Norwegian soldiers in Lebanon, they want out, QRM (222 10/14 Gilster-NC)

15310 1258 RNI; EE/Norwegian anmt of test transmission for W. Africa & SAm in EE into Norwegian @ 1300 (444 10/17 Wegner-TX)

POLAND

6095 0415 R. Polonia Polish tlk on Soviet-Polish military relations, // 9525 (434 10/10 Wood-HI)

6135 1855 RP; EE OM tlk on Polish Radio-TV, // 1503 (444 10/28 Hall-U.K.)

2145 RP; GG class mx, ID, tlk by YL & OM, // 7270 (232 10/28 Prath-FL)

7125 *2200 RP; FF IS, "Ici, RP," nx, hvy QRM (322 10/28 Prath-FL)

7270 2315 RP; EE hrd very little tlk, all classical (but modern) mx (probably avent-garde-djs), some ARO QRM, signal improved as it got later (323 10/11 Friberg-NH)

9540 1750 RP; EE hrd some good Polish mx, tlk on competition, ID by OM, 1800* (343 10/2 Trotto-FL) 1745 EE/FF interview w/a visiting piano player followed by FF @ 1800 (343 10/14 Welch-MA)

PORTUGAL

6060 0302 R. Portugal; EE ID, nx headlines, wld nx, b/c sked, hvy QRM (322 10/9 May-CH) 0311 EE ID, targets, times & freqs, tourism pgm, accordian mx, ringing bells, march mx (222 10/23 Bingham-MA)

6070 0220 RP; PP futebol, Sporting team playing (444 10/24 Wood-HI)

9670 2030 IBRA Radio; EE/Lithuanian ID by OM, pgm in Lithuanian (353 10/23 Welch-MA)

9705 *2300 RP; PP IS, TC, recognizable NA, ID, tlk, QRM ce-channel (222 10/18 Trotto-FL)

15195 1615 RP; EE tlk on Portuguese Association, QRM de AA USB station (322 10/23 Shreedhar-India)

ROMANIA

5990 0200 R. Bucharest; EE IS, nx, tlk, // 9570 (333 10/29 Prath-FL)

11940 1313 RE; EE tlk by OM & YL on Cold War, ID every few minutes, bad modulation (333 10/26 Sharp-FL)

1525 RE; EE OM gave ID & full address + freq sked, then s/off w/IS (343 10/3 Trotto-FL)

SPAIN

6065nf 0503 REE; EE wld nx, weak modulation but carrier peaked S-meter on R-70, 0509 WYFR s/on, explaining strong carrier. (533 10/21 Wegner-TX)

*2300 REE; SS IS, ID by OM & YL, nx by OM, QRM RSA (434 10/14 Trotto-FL)

7450A 2350 REE; EE ID, Let's Learn SS, other freqs were not on yet (434 10/8 Trotto)

9630 0000 REE; EE Contadora leaders in Madrid for awards, peace talks in El Salvador (454 10/16 Ruckman-CH) 0006 EE wld nx, Musical Date: Biographical of SS vocalist, Spanish nx, Press Review, social & economic trend (444 10/5 Cox-CA)(Neuverth-CO)(Langlois-GA)(Dillon-DC)(Card-RI)(Gray-MI)

0514 REE; EE Columbus Day celebrations (333 10/15 Stephenson-CA)

2152 REE; EE DX Spot, DX tips, Review of DX Publications, inst mx (444 10/8 Bingham-MA)

11880 0014 REE; EE Highlights of the Week (222 10/21 Bishop-NY)(Bingham-MA)

15375 2001 REE; EE Panorama, tlk abt Spains relations w/Southern neighbors, look at todays SS nxpapers, weekly look at science in Spain, SS lesson, 2030* (454 11/1 Bingham-MA)

15525 1353 REE; SS IS, mx by OM, ID, OM w/nx (232 10/27 Brewer-AR)

1640 REE; SS report on Iberia Airline (444 10/15 Wood-HI)

SWEDEN

6065 1608 RSI; EE tlk of religious education in Sweden, // 9665 & 1179 (243 10/28 Hall-United Kingdom)

11940 1415 RSI; EE tlk on Nobel Prizes, not on 17860 as sked for this time (pr 11/5 Thunberg-PA)

17860 1415 RSI; EE George Woods Guide to DXing, mailbag (544 10/28 Hunt-NC) 1410 ID, tlk on weekly Swedish magazines that gossip on public figures in Europe, especially loyalty, Sweden Calling DXers (444 10/9 May-CH) (Brewer-AR)

SWITZERLAND

3985 1620 SRI; FF tlk on education, QRM via Echo of Hope (423 10/17 Wood-HI)

6135 0144 SRI; EE TC, Dateline Tuesday, What's Coming Up, nx, tlk abt Italy's anti-crime movement against Mafia (454 10/10 Bingham-MA)

SWITZERLAND continued

6165 1838 SRI; EE tlk on United Nations, // 3985 (545 10/24 Hall-U.K.)
 9535 1550 SRI; EE Bob Zinati doing an interview, ID, FF @ 1600 (243 10/2 Trotto-FL)
 9885 0145 SRI; EE IS, time pips, wld nx, Dateline (544 10/9 May-OH)
 0255 SRI; GG DX pgm, interview on SID code (444 10/28 Wood-HI)
 11715 2330 SRI; EE comtry, nuke protection from U.S. or U.S.S.R. attack, Swiss civil defense (444 10/12 Langlois-GA)
 15570 1315 SRI; EE nx, Round About Switzerland, // 17785 (353 10/14 Welch-MA) 1314 ID, What's Coming Up, Dateline Thursday, nx, wx, tlk of new pgm To Your Health (252 10/11 Bingham-MA)
 17765 1320 SRI; EE wld nx, Dateline, wx, ID (544 10/9 May-OH) 1340 EE Swiss SW Merry-Go-Round, IS of a Cairo utility station, 1343 music bridge, into GG @ 1345 (343 10/27 Brewer-AR) (Bingham-MA)
 17830 1535 SRI; EE Swiss SW Merry-Go-Round, f/out by 1555 (10/27 Harada-CA)
 17850 1810 SRI; EE IS, time pips, to Africa, wld nx (444 10/14 May-OH)
 21520 0700 SRI; EE nx, Swiss SW Merry-Go-Round, Q&A and strange signal (544 10/13 Shreedhar-India)

UNION OF SOVIET SOCIAL REPUBLICS (West of Ural Mts., Caspian Sea and Caucasus Mts.)

Site listed are from the USSR High Frequency Broadcast Newsletter (UHN) for which a subscription of 8 issues cost \$3 North America, \$4 overseas from Roger Legge, Box 232, McLean, VA 22101.

Russian S.F.S.R. (European section)

5065t 0415 Petrozavodsk; RR tlk by OM, nx, first time heard here, QRM de Albania (444 10/30 Sharp-FL)
 9520 1800 R. Moscow; EE nx, comtry of Gen. Sec. of Mongolia visiting U.S.S.R. toxic chemicals in Brazil, growth in Siberia, 2nd Anniversary Listeners Club pgm @ 1830 (344 10/27 Soomre-MA) Site is Moscow.

Ukrainian S.S.R.

7150 0130 RM (Simferopol); EE tlk abt Intercosmos space pgm, ID, Moldavian Anniversary, mx (333 10/13 Dillon-DC) 0209 EE nx by OM, Moscow Mailbag (343 10/11 Gilster-NC)
 7195 0212 RM (Simferopol); EE Moscow Mailbag, discussion of rock mx in the U.S.S.R. (333 10/11 Gilster-NC)
 7215 0214 RM (Vinnitsa); EE story on attempt to assassinate Pope-they say their not involved (222 10/17 Gilster-NC)

Unknown Sites

5905 0430 RM; Polish political (presumed) comtry (111 10/14 Ruckman-OH)
 5930 0200 RM; RR 1st Pgm, RR chorale works, R. Prague + RM equal on this freq at this time (232 10/13 Ruckman-OH)
 5935 0500 Mayak; RR Mayak pgm (222 10/14 Ruckman-OH)
 7195 0300 R. Kiev; EE Site probably is Simferopol but we better not jump the gun-djs wld nx, Ukrainian nx (433 10/18 Gilster-NC)
 2130 R. Moscow; EE nx brief on Ghandi's funeral, class mx w/selection from Tchaikovsky's 6th Symphony (555 11/2 Campbell-CT)
 9490 1205 Mayak; RR nx, tlk by OM & YL, // 4765 til 1215 (333 10/20 Prath-FL)
 9610 2442 R. Kiev; EE hrd answer to question from Washington Post to Chernenko, ID, Ukraine Today, DX Pgm, 0100* (433 10/18 Trotto-FL)
 9685 2325 R. Vilnius; EE nice inst mx, OM w/ s/off anmts, freqs (333 10/14 Gilster)
 15065 1920 R. Moscow; EE YL w/comtry (anti-U.S.), mx, ID @ 1930 (433 11/3 Berri-CA)
 15455 1640 R. Atlantika; RR pop songs, folk songs (Narodni Musiki), ID as Radio Stanskiya Atlantika (444 10/31 Leeman-RI)
 15540 1220 R. Moscow; EE News & Views, political tlk (343 10/27 Prath-FL)
 17860 2300 R. Vilna; EE Lithuanian nx, lecture favoring Arabian Culture in Middle East, history of Russian Treaty w/Lithuania (444 10/10 Valentine-CA)

The reports received for 11840 at 1608 & 2145 are from Havana, Cuba. The report for 12050 @ 0200 is from Petropavlovsk-Asian RSFSR, 11755 @ 1945 is from Vladivostok-Asian RSFSR and 15405 @ 2330 for R. Rodina from an unknown Asian site.

UNITED KINGDOM

3955 1615 BBC; GG EE lesson presented in GG, use of adverbs, 1630 into GG nx (444 10/21 Wood-HI)
 3975 0430 BBC; Bulgarian Bulg. svce (311 10/27 Ruckman-OH)
 7325 0200 BBC; EE time pips, TC, ID, wld nx, Review of the British Press, int. mx, comments, new type of play (454 10/31 Thompson-NM)
 1630 BBC; EE Saturday Special, QRM de Moscow (533 10/20 Wood-HI)
 9915 2300 BBC; EE wld nx, comtry on the Iran-Iraq War (242 10/21 Dillon-DC) 2325 From the Weeklies, U.S. deportation of Nazi War criminals & story on new chairman of National Coalboards, Big Ben @ 2330 (343 10/26 Brewer-AR) (Bingham-MA)
 15180 1528 BBC; AA mx, ID, YL w/tlk (333 10/14 Trotto-FL)
 17790 1328 BBC; EE nx comtry, Big Ben @ 1330, Network UK, story abt 3 Asian girls in England committing suicide (343 10/27 Brewer-AR)

UNITED KINGDOM continued

17870 1547 BBC; EE rock mx pgm w/DJ & live audience participation (444 10/9 May-OH)
 21710 1655 BBC; EE The World Today, tlk abt the recent developments in El Salvador,
 4-years ago overseas reception on this band would not have been note-
 worthy, but on realizing I was hearing Europe, after the sort of
 ionispheric conditions we've had lately, I was rather astounded. Only
 other signal on the band was WYFR-21615! The QSB was bad, deep fades,
 but slow though to keep the signal audible (322 10/11 Palmer-WA)

The report received for 15260 @ 1615 is from Sackville, Canada. The reports for 6005 @
 0000, 7105 @ 0400 & 11750 @ 2115 are from the Ascension Islands.

VATICAN CITY

6015 0052 Vatican Radio; EE history of the Catholic Church in South Africa & an
 interview w/a South African bishop while he was in Rome, ID (554 10/2
 Hesch-NY)
 6185 *0500 VR; Polish IS, ID "Tu audicie Radio Watykańskiego," into "wiadomości"-nx
 (444 10/24 Wood-HI)
 6250 1713 VR; EE nx about France Prime Minister, Argentine debt (232 10/23 Hall-U.K.)
 11700 1940 VR; Latin "Gloria Patri," priest reciting had Dutch-sounding accent (444
 10/28 Wood-HI)
 11760 2052 VR; EE tlk abt the Popes trip to Southern Italy, ID, 2100* (444 10/7
 Trotto-FL)
 11810 1700 VR; AA IS, into ID "Huna idhaat ul Vatikan," nx (444 10/24 Wood-HI)
 15405 1300 VR; PP ID, to South America, QRM de 15400 (443 10/14 Welch-MA)
 1357 VR; SS carillon IS until 1400, OM w/"Iaudetur Jesus Christes esta es
 La Voz de la Vaticana" in Latin Am service, OM w/reference to "il Para"-
 The Pope (444 10/28 Brewer-AR)(Sharp-FL)

YUGOSLOVIA

6100 *1827 R. Yugoslavia; EE IS, YL w/ s/on anmts, wavelengths, nxcast (232 10/28
 Hall-U.K.)
 9620 *1828 RY; EE IS, s/on followed by nx & business report (242 10/14 Welch-MA)
 *2215 RY; EE wld nx, ID, tlk on the Central Committee of Yugoslavia's pgm for
 Economic Stabilization, sked, s/off (322 10/10 May-OH)

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AUSTRIA The printed schedule issued by the Austrian Shortwave Service in Vienna for
 the period starting on November 4 shows that programs beamed to Europe will also be
 available from 0500-2300 on 6000 kHz. Previously this channel, which emanated from a
 10 kilowatt transmitter in Aldrans, had carried Austrian Radio's domestic regional radio
 service for the Tirol. According to a report in Radio Netherlands' "Media Network" pgm
 on October 25, the Aldrans 6000 kHz transmitter would be dismantled at the end of the
 year, along with a mediumwave one at the same site. A spare 50 kilowatt transmitter at
 Moosbrunn would take over to keep the channel in operation. It was planned to transport
 the old Aldrans 10 kilowatt transmitter to Moosbrunn where it would operate until at
 least 1987. (11/1)

FEDERAL REPUBLIC OF GERMANY A schedule issued by the High Frequency Department of
 Deutsche Welle for the period starting 11/4 includes entries for the relay station in
 Trinconallee, Sri Lanka. Transmissions from this station are shown as follows:

| kHz | Target | Time | kHz | Target | Time |
|-------|------------------------|-----------|-------|-------------|-----------|
| 17845 | Africa | 0545-0800 | 17845 | Afghanistan | 0800-0900 |
| 17815 | S.E. Asia | 1215-1400 | 17800 | South Asia | 0000-0315 |
| 15215 | S.E. Asia, Australasia | 0915-1030 | 15105 | S.E. Asia | 0100-0300 |
| 15105 | S.E. Asia, Australasia | 0545-1000 | 11765 | Africa | 1800-2000 |
| 11705 | Middle East | 1845-2045 | 9545 | Far East | 0945-1400 |
| 9510 | Far East | 1115-1230 | 7265 | China | 1230-1430 |
| 7200 | South Asia | 1415-1700 | 7110 | China | 2200-2400 |
| 6185 | S.E. Asia, Australasia | 2045-2200 | 6160 | South Asia | 1345-1800 |
| 6060 | Far East | 2000-2145 | 6060 | South Asia | 2145-0100 |

However, the Deutsche Welle printed program schedule for the month of November doesn't
 include these channels. (11/1)

POLAND Monitoring observations confirm that Radio Polonia now broadcasts in Swedish on
 Fridays as well as on Saturdays and Sundays at 1500 and 1730. On the other days of the
 week, the program is in English for listeners in Scandinavia. (10/18)

Amid

NAMIBIA

4965 0350 R. SW Africa; German, 0400, ID, EZL mx, 3/7 (Brenesal, FL); 2236, EE, pop song, book ad, SWABC sked, ID by OM at 2238, 3/13 (Peck, NY); 0525, AK, interview px, no Colombian tonite, 3/23 (Pimblett, AB)

NIGER

5020 2255 ORTN; FF, pop px hosted by YL, full ID at 2259, flute IS, NA, 2303*, het onf freq, 3/12 (Parks, FL); 0545, FF, chants and drums, 3/14 (Konen, WI); 0530 (Sharp, FL)

NIGERIA

4755 2320 FRCN/Owerri; EE mx, 3/6 (Karns, OK)**more details, pls.
 4770 0610 FRCN/Kaduna; EE, nx and Afro sports, comments on Nigerian oil crisis & Nkomo's flight to Botswana, 3/13 (Coyle, PA); 0619, "In Focus" px, 3/13 (Ulmer, LA); 0506, EE, Beatles medeley til 0514, brief YL anmt, 3/19 (Stephany, NY); Harry Belafonte mx, 3/13 (Robichaud, NB)
 4990 *0433 R. Nigeria/Lagos; EE, religious px, 3/23 (Thunberg, PA); *0429, talking drum IS, ID, NA, pledge of allegiance, 4/7 (Stephany, NY)
 5965 0540 Plateau B.C./Jos; EE, 1cl nx, ads, 1cl mx, "Nigeria" mentioned often, 3/27 (Konen, WI)
 7255 0505 V. Nigeria; EE, Afro vocal, 3/28 (Burrows, MI); *0447, EE, bells IS, drums IS, short NA, s/on, afro pops, 3/12 (Wilkins, CO); ID for W.Afro Svc, 3/20 (Robichaud, NB)+2
 11770 1530 VoN; EE, world nx, cmty on political nx, Nigerian nx, s/off w/drums at 1600, 3/26 (Stanley, AZ); 1630-1715, EE nx, into "Window on the World," (Valentine, CA)
 15120 1505 VoN; EE, "Celebrations" px, TC, ID afro mx px, 3/17 (Thompson, CA); 1538, nx, cmty, 3/19 (Welch, MA) +4

SENEGAL

4890 2353 R. Senegal; "RS is back and stronger than ever. Native singing/changing by OM at tune-in, with tx in lang by OM, 2358, ID, '...Office de Radiodiffusion Television du Senegal...' 0101:30*, good to excellent lvl for first time in several years, 3/13-14 (Cunningham, OH); *0600, FF, IS, NA, FF nx, 3/10 (Berri, CA); 0610, 3/21 (Wilkins, CO); weak in FF, label tent, 3/19 (Moman, AB) *0658, late Sunday s/on, ID in FF, 3/20 (Konen, WI)+5

SEYCHELLES

11760 0248 FEBA; Farsi, IS, "We Have Heard the Joyful Sound," to 0251, tx and ID by OM, 3/30 (Sharp, FL)
 11895 1550 FEBA; EE, very weak, no ID but IS at 1600 was "What a Friend we Have in Jesus," 3/19 (Rising, CA)

SOMALI REPUBLIC

6790 0321 R. Mogadishu; tent in AA w/chants, mx, OM tx into nx at 0330, no ID, 3/28 (Rising, CA); 0335, AA, tx by OM, mention of Mogadishu, back after short stay on 6095, 3/31 (Sharp, FL)
 11370v 2130 Voice of the Libyan People; AA, ID, "Huna Saut Halki Libiyya," tx by OM on Arabs of Libya, 3/13 (Peck, NY)

SWAZILAND

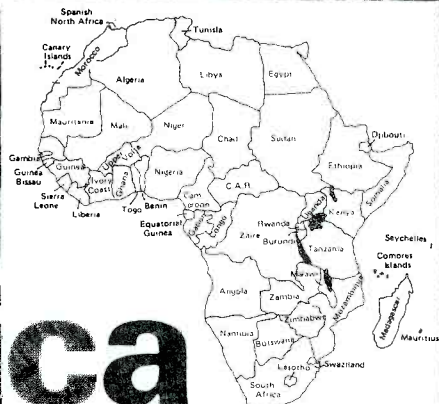
3335 *0355 TWR; AK, IS to s/on, "This is TWR/Swaziland..." short piano bridge into UNID hymn-like mx, 3/14 (Sheedy, CA)
 4760 0427 TWR; EE, IS, OM w/ID, 0430, into AK, 3/14 (J. Berri, CA)
 4785 *0425 TWR; AK, IS, ID as above, then couple bars of "How Great Thou Art," 3/18 (Sheedy, CA)
 5055 0435 TWR; EE, OM and YL w/"Our Daily Bread," relg px, 3/14 (Berri, CA)
 6155 2213 Radio SR; EE/Zulu; EE pop rock px w/OM DJ anmt, many IDs, "Radio SR, the Int'l Sound on 1377 kHz MW and 49 m.b." also long Zulu anmts, 4/2 (Stephany, NY)
 9730 0518 TWR; EE, OM relg px, Bible quotes, ID by YL, 3/22 (Rising, CA); 0500, relg px, 3/26 (Preston, CA)

TANZANIA

5050t 0340 R. Tanzania; tent in Swahili w/local tunes, many tent IDs, definitely Swahili, 3/19 (Ulmer, LA); 0358, Swahili, short mx anmt, drum IS, pips and TC by OM, ID and into Swahili nx, ID, "ya Taifa de Radio Tanzania ar Dar es Salaam," 3/12 (Stephany, NY); 0350 (Parks, FL)
 9750t 1728 RT; EE, tx by YL w/ID, "You are listening to...external svc..." bouncy 1940's style pop, 3/13 (Peck, NY)



Africa



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

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

There's an ad on TV that goes something like, "You asked for it . . . you got it . . ." Well, I asked for it last month, and I GOT it this month: LOGGINGS!!! This is great! Since November, the number of contributors (45) are up 28%, and the total number of loggings (293) were UP 79%. Keep 'em coming!

We are all, at least to some degree, plagued with radio "burnout"; the best way to prevent this unfortunate condition is to join a club and get involved. So many of us have done the former, but too few the latter. SPEEDX credits loggings towards full membership status, so how much easier can it be. For you newcomers, or veterans, who have never contributed loggings before; this is your invitation to 1> get involved, 2> prevent burnout, and 3> add a totally new dimension to your listening activity. You can't loose: so "Try it, you'll like it!" Hope to hear from YOU next month.

Nbw, lets go on to the gold- presented via SPEEDX by involved listeners!

LOGGINGS

- ANGOLA** R. Nacional Launda, R de Benguela
- 4820 1931 RNA Launda (t): PP; lcl mx, short anmts. 232(10-20 Bodenhagen-FRG).
- 5042.5 0515 R. de Benguela: PP; ID "Este e o emissor regional da RNA em Benguela, em onda curta, 4960 kHz." US standards, soul & Afro vocals. 444(10-11 Wood-HI).
- 5333 0336 RNA Launda: PP; mixed mx- hiliife, Stevie Wonder, Cuban, and even a braso pop. Poor mod & freq varies from 5330-5334, ID, 222(10-30 Forsgren-WI). @0530 PP; Afro mx, ID "Radio Nacional de Angola . . ." 433(10-11 Wood-HI).
- 7245 1625 RNA Launda: PP; "futebol" match on Saturday, 2 male commentators. //w/ 9535 and both good. 444(10-28 Wood-HI).
- 9535 1610 RNA Launda: PP; tx of revolutions & glory in African countries, Af tribal mx, then Af hiliife mx. poor(10-23 Witte-CA).

ASCENSION IS.

- BBC Relay**
- 6005 0054 BBC Relay: EE; Anthony Hopkins- Txing Abt Mx. 333(10-12 Gilster-NC).
- 9580 1915 BBC Relay: Hausa; flute mx, s/on, nx, freqs, GRM de RA. 533(10-24 Wood-HI).
- 9600 0400 BBC Relay: EE; "Amnesty International Report". 333(10-24 Gunter-NC). @0410 EE; Wld Scene Nx. 544(10-24 Wood-HI).
- 11750 0200 BBC Relay: EE; wld nx, ID, Review of British Press. 343(10-31 Dillon-DC). @0204 EE; nx by OM, shuttle landing, French journalist captured by Afghan government. 232(10-14 Gilster-NC).
- 11860 0430 BBC Relay: EE; "Roots of Rock" history of songs by Crosby, Stills, Nash, & Young, Excellent!. 454(10-27 Campbell-CT).
- 15355 2235 BBC Relay: EE; "New Ideas", a children's story "Light of Budda", sports round-up, ID. 333(10-27 Manning-TX).
- 15390 2136 BBC Relay: EE; Calling the Falklands, nx. 544(10-19 Friberg-NH).
- 17870 1450 BBC Relay: EE; mx by Crosby, Stills, Nash & Young, wld nx, report of death of Indian leader. 454(11-1 Bingham-MA).
- 17880 1740 BBC Relay: EE; pgm "Sporting Life", then s/off on this freq at 1745 w/ID. 434(10-1 Trotto-FL).

BENIN

4870 0551 ORTB Cotonou: FF; OM tx to 0558, Afro vocal w/OM tx over, 0604 bids "adieu, adieu". 232(11-5 Thompson-CA). @1935 FF; nx. 333(10-20 Bodenhagen-FRG). @2208 FF; apparent tx re US elections, into hilife mx. Strong sig, but blocked by UTE here at times. 433(11-6 Sharp-FL). @2245 FF; pop mx "Delta Dawn", ID at 2300, s/off w/NA. 433(10-25 Gray-MI).

BOTSWANAR. Botswana

4848 0505 R. Botswana: Set/EE; hilife/rock mx, OM ancr, ID. By 0625 its practically all noise! 232(11-6 Thompson-CA).

7255 0347 R. Botswana: Setswana; Barnyard animals IS, right into NA at 0359. ID in Setswana, hymn "O God Our Help in Ages Past". 444(10-27 Kephart-MI). (When did he find time for this? - ed.) 233(10-17 Gray-MI), 444(10-31 Forsgren-WI), 333(10-4 Schnautz-NY), 333(10-30 Sharp-FL), 544(10-25 Thompson-CA), 433(10-28 Manning-TX), 544(10-11 Quagliieri-NY), 433(10-23 Wicks-MI).

BURKINA-FASONti Radio du Burkina- Ouagadougou

4814 0621 NRB: FF; noted here w/continuous mx- about 1/2 hr worth w/no ID, or tx. TC at 0651 de OM, DJ patter, ID & possible nx at 0700. 323(11-6 Sharp-FL). @1745 FF; annts by YL, AA style mx. 343(10-23 Bodenhagen-FRG). @2341 FF; tx w/mix of western mx- some EE lyrics, & Af vocals. Clear ID as "Ici Ouagadougou" at s/off w/NA. 232(10-21 D'Angelo-PA). 243(10-11 Quagliieri-NY).

CAMEROONR. Buea, R. Bertoua, R. Cameroon, R. Garoua, R. Yaounde, R. Bafoussam

3970 2310 R. Buea: FF; mx pgm featuring lcl & western pops, occasional tx de OM, severe ARO QRM & weak sig, also QRM de het. 322(10-31 Sharp-FL).

4000 *0430 R. Bafoussam: FF; s/on, anthem, Afro drums, ID, list of day's pgms. 544(10-10 Wood-HI). @0528 FF; tx, ID, then into EE religious pgm, prayer & sermon, choir singing. 343(10-7 D'Angelo-PA). @2246 FF; rapid drum beats w/periodic screams and chants, splatter de ARO. fair(10-29 Sharp-FL).

4750 2240 R. Bertoua: FF/vern; OM tx under UTE station, periodic hilife & other lcl mx, vry weak. 222(10-28 Sharp-FL).

4795 2251 R. Douala: FF; song de OM w/children's chorus, tx de OM in vern, ID at 2256 as "Ici Douala, Rdiff de Cameroun". 333(10-29 Sharp-FL).

4850 2230 R. Yaounde: FF; tx & lcl vocals, severe het w/co-channel latin station. 311(10-28 Sharp-FL).

5010 *0427 R. Garoua: FF; NA followed by YL w/ID & freq anct, OM w/chants until 0445, then another OM w/tx & hilife mx. 343(10-13 D'Angelo-PA). (Ed note: in the time period of 0427 to 0531 there are loggings indicating languages of FF, EE, AA, Foulfoulde, & vern). 454(10-8 Heinen-CO), (11-4 Cook-CA), 343(10-21 Kephart-MI), 322(10-4 Gunter-NC), 222(10-31 Manning-TX), 253(11-4 Jordan-NC). @2213 FF/vern; tx by soft spoken OM, TC, into hilife mx & vocals at 2217. Thunderstorm QRM. 333(10-30 Sharp-FL).

9745 2042 R. Yaounde: FF; carrier, no IS, ID w/s/on "Ici Yaounde. 322(11-4 Wicks-MI).

CAPE VERDEVoz de Sao Vicente

3931 2330 Voz de Sao Vincente: PP; OM nx. ballads to 2359, ancts, NA & s/off w/gong. Also heard on 10-16, 10-17, 10-19 to 29, 11-1 with fair to good signals. 333(10-26 Sharp-FL). @ 2333 PP; pgm of EZL mx with ancts by OM & YL at 2358. Into NA followed by 4 note gong and s/off with NO ID noted. 333(10-15 Welch-MA). @0750 PP; ID, Afro singing. 333(10-11 Wood-HI).

CENTRAL AFRICAN REP.R. Centrafrique

5035 0432 RC: FF; pgm in FF w/OM until 0445, then ID & pgm of instrumentals & vocal mx, nx at 0500. 353(10-27 Welch-MA). @1948 FF; ID, ancta, jingle, nice lcl mx. 433(10-20 Bodenhagen-FRG). @2320 FF; Afro mx noted until 2330, then ID as "Radio Centrafrique" and into what may have been nx, "Bengui" noted several times. 333(11-7 Sharp-FL). NA to s/off at 2301. (10-8 Sharp-FL).

CHADR. Nationale Tchadienne

4904.5 *0458 RNT: FF; s/on w/NA, children singing, OM w/ID at 0500, OM tx over game-show type mx, severe RTTY QRM & het. 311(11-3 Jordan-NC). @0500 FF; pgm of vocal mx w/anthems in FF by OM, at 0600 drum IS then nx(?). No positive ID, UTE QRM till 0558. Fade out by 0610. 232(11-3 Welch-MA). Other reports for the same time from: 222(10-7 Nacht-NY) 242(11-8 Kephart-MI) 423(10-5 Gray-MI) 232(10-8 Hevern-NY). @1937 FF; ID, ancta, Afro mx. Strongest Af in 60m band. 444(10-20 Bodenhagen-FRG). @2238 FF; tx de FF YL, messages, heavy CW QRM on this freq. 323(10-29 Sharp-FL). 433(10-15 Wicks-MI).

COMORO ISLANDSR. Comoros

3331 *0300 R. Comoros: Comorian; s/on w/NA, then possible ID & into Koran. Holding its own under CHU. This pgm matches Comoro loggings from last year. They did not ID as Rwanda which is on 3330, to clarify. 222(11-6 Sharp-FL). Great catch!

DJIBOUTI

4780 0329 **RD:(t) Somali**; noted in mush w/pres Carabobo, recitations and chants de OM. Should start to improve in Jan. 222(11-6 Sharp-FL). 322(10-11 Quaglieri-NY).

EGYPT

9475 0145 **R. Cairo: SS/EE**; YL ancr w/AA mx & ID, nx, into EE at 0200. 433(10-27 Dillon-DC). 342(10-27 Brewer-AR), 444(10-27 Jordan-NC), 333(10-27 Stephenson-CA).
 9675 0120 **R. Cairo: EE**; lesson #64, teaching AA by radio. 555(10-11 Hunt-NC).
 9755 1625 **R. Cairo: AA**; Koran recitations, ID. 444(10-16 Wood-HI).
 9805 *2117 **R. Cairo: EE**; begin trans w/nx from Cairo, tx on Egyptian weight lifting champ, art in Egyptian museums. 454(10-6 Bingham-MA), 433(10-3 Langlois-GA), 322(11-1 Manning-TX).
 12050 1800 **R. Cairo: AA**; ID "Huna al-quahirah", Quranic chants, bells at 1830, nx read by YL. 343(10-27 Dillon-DC).

EQUATORIAL GUINEA

4925 0447 **R. Bata: SS/vern**; lcl drums & chanting mx, some SS pop mx. 343(11-3 Jordan-NC). @0525 SS; nx, tribal mx, annts of Bata, ID's, alternate SS & vern mx. 433(10-21 Gunter-NC). @0550 SS; African pop w/drums- elect guitar playing folk mx. 333(11-8 Cook-CA). @1941 Vern; tx, Afro & western pop mx. 444(10-20 Bodenhagen-FRG). @2138 SS; OM w/tx & light EZL instrumental mx. At 2155 some hilife. ID at 2158, mentions of Malabo. 2200 into NA. 2+52+(10-26 D'Angelo-PA). @2140 SS; YL tx, 2 pop vocals, ID at 2156, long NA & 2159 s/off. fair(10-15 Thunberg-PA).
 6250 0507 **R. Bata: SS**; NA w/ID "Radio Nacional" by OM. 242(10-7 D'Angelo-PA).
 15107 2000 **Int'l Seri: SS**; syndicated religious programs coming one after another, "Roundez-vous", "Baptist Bible Broadcast". OM ID in SS at 2010 "Guinea Equatorial". 422(11-2 Jordan-NC). @2028 SS; continuous OM tx in & out of mush; still not sure this is the one . . . lots of splatter from numerous big guns. 222(11-6 Sharp-FL). 322(11-7 Quaglieri-NY). @2035 EE; religious programming report from a telephone call from Bob Palmer in Spokane WA on 11-12. No definite ID yet, as sig is covered by DW after 2120. Ed note- this new freq first reported last month, and these loggings represent a good first effort on a tough catch. Let's get some more action on this frequency for next month, and a positive ID.

ETHIOPIA

9560 1322 **VORE: Afar**; tx de OM in listed Afar, lcl mx, very poor reception. At lang pgm noted w/333 sig on 1030. 322(10-26 Sharp-FL). @1640 AA; nx w/strange Ethiopian accent, ID "Idheat ul Ethiopiya al-Thawra". This is NOT Amman, Jordan. 444(10-24 Wood-HI).
 9595 1900 **VORE: EE**; ID w/Saturday pgm, lcl vocal mx, tx of African developing countries & racial problems. QRM at 1906. 343(10-27 Soomre-MA).

GABON

4777 0528 **RTVG Libreville: FF**; continuous hilife & vocals, w/tx de OM, no ID but several cities in Gabon mentioned, not heard often on this freq. (11-8 Sharp-FL). @1625 FF; tx on "la politique", ID. 333(10-11 Wood-HI).
 4810 *0459 **Africa #1: FF**; flute sounding IS, then YL w/s/on, some UTE QRM. 333(11-6 Jordan-NC). @2055 FF; rock mx. 453(10-11 Hesch-NY). @2148 FF; tx & pop mx. 333(10-7 Nacht-NY). @2243 FF; OM DJ w/rock mx & s/off at 2300. 232(10-21 Manning-TX). @2245 FF; African mx to 2300 s/off. 354(10-31 Downing-CO).
 11940 1920 **Africa #1: FF**; rock, reggae, & hilife. ID, TC, ads, ID "Vous ecoutez Afrique Numero Un". 444(10-27 Dillon-DC).
 15200 1745 **Africa #1: FF**; OM ancr, then classical mx, leading to OM & YL w/freqs, then modern mx, TP at 1800. 444(10-28 Friberg-NH).
 21575 0715 **Af. #1-RJR: EE**; nx/cmty, Asia business nx. 544(10-20 Shreedhar-INDIA).
 21695 *1500 **Af. #1-RJR: EE**; nx re Japan, mx, Japan history. 322(10-7 Card-RI). @1630 JJ; soccer commentary, QRM de RCI. 433(10-20 Wood-HI).

GHANA

3366 0614 **GBC- Accra: EE**; nx till 0615, ID, TC. 322(10-22 Wicks-MI).
 4915 0545 **GBC- Accra** (corrected from last month): African mx, mixed chorus, fading. 232(11-8 Cook-CA). @0600 EE; drums, ID in EE as Ghana Broadcasting Co, TC as 6 o'clock, then 15 min nx & ID again. 333(11-1 Manning-TX). @0603 EE; OM w/lcl nx, ID "This bulleting comes to you from the GBC, Accra", into vern at 0615. 342(11-2 Jordan-NC). @0611 EE/vern; OM nx, Afro drums w/flute into OM w/nx. 343(11-5 Thompson-CA). @0611 EE/vern; tx abt national campaign for increased food production, winning lottery (?) ticket number given, GBC ID at 0614. 333(10-21 Drollinger-WI). @2130 EE; ID, religious pgm to 2145, national & African nx & sx to 2154, good audibility tonight. 242(10-7 Hevern-NY). Ed note- Nice computer generated logging! @2150 EE; nx highlights, ID, into tribal mx, 2200 vern annts. 3+53+(10-16 D'Angelo-PA).

GUINEA La Voix de la Revolution
 4910 2243 La V de la Revolution: FF; lcl mx, ancts, ID. 333(10-25 Bodenhagen-FRG).
 15310 1054 La V de la Revolution: EE; OM w/nx & many mentions of
 Guinea. Clear until FRI in FF returned to 15315 at 1830, then much QRM &
 splatter, some rock mx followed by features, lost at 1855. 2+52+(10-14
 D'Angelo-PA). @2156 FF/vern; OM w/tx, possible ID in FF, then speech or nx,
 RTTY over ID. 222(10-27 Manning-TX). @2218 Fula; some xylophone mx & tx
 noted, vy weak and impossible to ID except that pgm was // to better
 4910(433). This freq heard irregularly past few weeks. (11-7 Sharp-FL).

GUINEA-BISSAU R. Nacional
 5476 2240 R. Nacional:(t) PP; tx de PP OM, no ID, lots of interference on this freq,
 and station is only available during brief periods when QRM subsides. 9660
 supposedly active but not heard here. 211(10-22 Sharp-FL). @2314 PP; African
 mx selections with some short tx by OM, 2357 ID mentions Radiofusao Nacional,
 NA 2358 and s/off 2359. 252(11-6 Campbell-CT). 243(10-11 Quagliieri-NY).

IVORY COAST RTI
 7215 0550 RTI: FF; tx on "la musique de notre pays". 444(10-11 Wood-HI). @2224 FF; OM
 tx and some mx, ARO vry active today causing severe QRM. 312(10-30 Sharp-FL).

KENYA VOK
 4915 0257 VOK: Swahili(t); flute/drum IS to 0300, NA then EE ID by OM and into
 Swahili(?) lang pgm, poor sig and hrd under co-channel UTE. 322(10-30 Sharp-
 FL). @0259 Swahili; IS w/fast paced flute & drum, NA at 0300, then ID,
 African chanting, burried in QRM but very nice mx! 322(10-15 Wegner-TX).
 @0335 Swahili; ID "Hii ni idhaa ya Kiswahili ya Sauti ya Kenya", ad for
 "Rain". 444(10-17 Wood-HI).

LESOTHO R. Lesotho
 4800 0300 LNBS: Sesotho/EE(t); s/on w/NA, then ID de OM w/mention of SW & MW freqs,
 into pgm of lcl mx, fade out by 0329. 243(11-8 Sharp-FL).

LIBERIA LBS- ELBC, ELWA, VOA Relay
 3255 2230 ELBC: EE; pop mx & 60's-70's hits, tx de OM ancr, into request for Beach Boys
 mx, lcl ads & PSA's at 2238. 333(11-1 Sharp-FL). 222(10-7 Nacht-NY).
 2+52+(10-5 D'Angelo-PA).
 4760 0558 ELWA: EE; "Good morning Liberia" pgm w/inspirational mx & lcl church ancts,
 ID "This is your friend, ELWA Monrovia". 333(11-2 Schmautz-NY). @0558 EE/??;
 drifting again, IS faintly hrd under Mayak QRM to 0601, then ID "This is ELWA
 Monrovia", into rel pgm. Reported on freq of 4763. 322(11-3 Sharp-FL). @2150
 EE; nx, rel tx & mx. 322(10-7 Nacht-NY).
 6070 1700 ELWA: EE; BBC Wld Sce nx relay off the air, 1709 lcl nx, many mentions of
 Commander-in-Chief Samuel Doe and how he is firmly supported by US.
 Fascinating listening! 444(10-10 Wood-HI).
 11720 0339 VOA Relay: EE; Daybrk Af, Voices in the African Press. 353(10-4 Trotto-FL).
 15600 1710 VOA Relay: EE; ID at 1730, then Mx Time in Africa. 344(10-28 Gray-MI). @1715
 EE; Tx to America, call in program w/questions of astronaut. 455(11-4 Jordan-
 NC). @1717 EE; rpt of drought & famine in Ethiopia, then rock mx w/Stevie
 Wonder. 444(10-30 Bingham-MA).
 17870 2031 VOA Relay: AA; jazz, ID "Huna sawt ul-Amrika", EE lesson, nx at 2055, skeds &
 features. 343(10-28 Dillon-DC). 343(10-21 Dillon-DC). @2255 EE; wld nx, OPEC
 conference details, ID at 2300 w/s/off. 233(10-28 Gray-MI).

LIBYA Socialist People's Libyan Arab Jamahiriya Brdcstng, R. Jamahiriya
 3200 0030 SPLAJBC: AA; vocass & ancts by OM, //w/7245. 252(10-10 Welch-MA). @0210 AA;
 drama pgm, ID at 0217, wld nx, tx by OM about Arabs on the wld scene. 343(10-
 13 Dillon-DC). @0230 AA; OM, t ID at 0230, AA tx possibly nx or cmty,
 //w/9890(242), ARO QRM, fast fading. 232(10-5 Hevern-NY). @0248 AA on 3208:
 noted on new freq this date, probably to avoid UTE QRM on 3200, cont AA OM
 tx, sig weaker than usual w/poor modulation, //w/11815. 333(10-30 Sharp-FL).
 7245 0140 SPLAJBC: AA; cmty by OM w/mx interludes, referrals to "El Arabjyah". 433(10-
 10 Gray-MI). @0235 AA; tx by OM abt foreign affairs, ID at 0258, speech
 w/chanting crowds. 131(10-13 Dillon-DC).
 9890 0200 SPLAJBC: AA; tx by OM on Arabs role in the wld, ID at 0215, martial mx, wld
 nx. 423(10-14 Dillon-DC). @2100 AA; OM w/ mx. 433(10-2 Langlois-GA).
 11815 2225 R. Jamahiriya: EE; ID by YL giving address for reports, "Nationalization of
 the Green Book", excellent. 555(10-28 Campbell-CT).
 15450 2300 R. Jamahiriya: EE; American pop mx, alternating OM & YL ancrs, spoke of
 Solidarity, politics of the Arab nations, Arab unity. 444(10-10 Hunt-NC).
 @2345 EE; ID, then pgm "Commentary on the Green Book", ID by YL, off suddenly
 at 2347. 444(10-12 Trotto-FL).
 17940 1530 SPLAJBC: AA; OM w/flute, dramatic tx, Islamic songs 1630. 333(11-2 Cook-CA).

MADAGASCAR

3358 2200 R. Malagasy: ??; just caught end of military band NA to a/off at 2201. Needs more work! 122(11-6 Sharp-FL).

9540 2103 R. Nederland Relay: EE; OM w/ID, the soccer scene, tx about Africa challenge cup, YL w/freqs, off at 2120. 333(10-10 Bingham-MA).

11735 *1430 R. Nederland Relay: EE; IS, YL w/ID, wld nx "Newslane", then "Mainstream Asia", Aquino assassination, Japanese extortionist group. 343(10-24 Shinada-Japan). @1500 EE; Wednesday Report, ID, a/off at 1520. 433(10-3 Trotto-FL).

15570 1715 R. Nederland Relay: AA; beautiful AA mx, 1720 a/off. 353(10-31 Downing-CO).

MALAWI

3380 1752 MBC: EE/Chichewa; tx by OM & YL, QRM strg carrier. 322(10-23 Bodenhegen-FRG).

MALI

4783 0530 RN du Mali
RNM: FF; long nx pgm by OM, ID "Ici Bamako", then lcl mx. 322(11-3 Kephart-MI). @0604 FF/vern; drum, xylophone & flute mx to 0620, discussion pgm w/2 OM, into mx to 0700, then ID & nx at 0702, mx at 0712, QRM de UTE on 4780. 433(11-3 Sharp-FL). @0610 FF; OM friendly DJ hosting African mx w/drums, wind instruments & women chorus. 333(11-17 Cook-CA).

MAURITANIA

4845 0610 RNM
RNM:(t) AA; OM singing from Koran, "Hura Hovakchott" ID 85% sure, but still tentative! 242(11-8 Kephart-MI). @0610 (t also) AA; OM tx, Arabic mx, QRM prevented positive ID. 322(10-8 Wegner-TX) Ed note- "Better to have listened in doubt than never to have listened at all! These two reports are a good example of calling it like you "maybe" hear it and indicating "tentative". @2340 AA; usual pgm of guitar solos and chants, brief Koran recitations, into nx de OM. 544(10-9 Sharp-FL).

MAURITIUS

9709 1224 MBC
MBC: vern; pgm of Indian mx w/tx in Indian dialect, very weak signal & mixing w/several other unid stations. 222(10-31 Sharp-FL).

MOROCCO

6110 1135 VOA Relay, R. Meditteranee International
VOA Relay: EE; Conway Twitty & Jerry Reed C&W mx. 343(10-5 Gray-MI).

11760 1941 VOA Relay: EE; Lucky Star by Madonna, Stv Wonder mx. 454(10-11 Bingham-MA).

11920 0622 RMI: (t) FF/AA/unid; OM DJ, ads- one for a "moto" w/sound effects, pop mx. Not sure on this one? RMI is using RTVM facilities, but at this time? 222(10-8 Wegner-TX). Ed note-lets get some more on this for next month to assist in verifying Michael's logging.

15205 2131 VOA Relay: EE; Weekend, YL interview w/jazz singer & "Teach me Tonight", bluegrass mx. 454(10-27 Bingham-MA).

MOZAMBIQUE

3338 0347 R. Mocambique
RM: PP: to follow up on last month's new logging, heard this one w/PP ballads to 0400, then ID & nx, // to 11818v, mx after 0409. 353(11-7 Sharp-FL).

NAMIBIA

3295 0205 R. SWA
R. SWA: EE; mx "Bridge Over Troubled Water", more mx. 432(10-5 Gray-MI). @0300 GG/??; EZL mx, "Killing Me Softly", 0400 rooster crows w/guitar. v gd(10-23 Witte-CA). 131(10-16 Ruckman-OH), 443(10-20 Hesck-NY), 323(10-30 Sharp-FL). @0357 EE/Afk; ID "You are listening to the all night service of Radio Southwest Africa" by OM, then YL w/Afk ID and into nx. 2+42+(10-6 D'Angelo-PA). 343(11-5 Thompson-CA), 222(10-27 Manning-TX).

NIGERIA

4770 0547 VON, FRCN- Kaduna, Ibadan, Maiduguri
FRCN- R. Kaduna: EE; rel pgm by OM into hymns at 0555, Kaduna ID at 0558 into drum IS, tones & lcl nx at 0600. 322(10-21 Drollinger-WI). 343(11-8 Kephart-MI), 333(10-31 Manning-TX), 232(11-5 Thompson-CA), 433(10-22 Trotto-FL). @1923 EE; wld nx from UN radio, 1930 lcl nx. 444(10-20 Bodenhegen-FRG). 252(10-29 Welch-MA), 322(10-7 Nacht-NY), 433(11-1 Sharp-FL).

7255 0506 VON: EE; Program Jamboree w/OM, western style pop mx, ID. Also letters from listeners. 433(10-20 Friberg-NH). 455(10-24 McKeon-IN), 444(10-23 Schmautz-NY), 544(11-2 Jordan-NC), 333(10-17 Thompson-CA), 433(10-28 Manning-TX).

15120 1140 VON: EE: ID, cmty on Nigeria's political system. 232(10-5 Gray-MI). @1500 EE; nx & cmty. 343(10-18 Shreedhar-INDIA). @2014 EE; OM tx, then fade out. Wld bank cmty. 222(11-3 McKeon-IN), 544(10-20 Jordan-NC), 434(11-1 Bishop-NY).

SENEGAL

4890 0557 ORTS
ORTS- Dakar: FF; cora IS at 0559, then NA, 0600 full ID w/freqs by OM, nx, then into AA at 0603 w/chanting. 333(10-23 Schmautz-NY). 433(11-5 Thompson-CA), 333(11-3 Kephart-MI). @2340 FF; speech by OM, lcl rock mx, ID. 333(10-24 Dillon-DC). 343(10-29 Sharp-FL).

SEYCHELLES

11790 1625 **FEBA**: Pushtu; end sermon, time in Afghan & Pakistani std, IS & s/off at 1626. 544(10-20 Wood-HI).
 11800a 0359 **FEBA**: EE; tone IS until 0400, ID by accented OM "You are tuned to FEBA radio bdcst to E Africa". (11-8 Sharp-FL).
 11865 *1230 **FEBA**: Malayalam; IS, OM w/EE ID for S Asia ser, rel tx, "David" frequently heard, //w/15325. 444(10-21 Shimada-JAPAN).

SOMALIA

7200 0320 **RM**: Somali; ID "Halkani waa Maqdishu", mx, good signal. US mainland DXers seem to have a tough time getting this one since it moved from 6790, but no trouble getting it here. 444(10-28 Wood-HI).

SUDAN
 5040t 0537 **RO**:(t) AA; Koran de OM. QSL from this station last year. 222(11-8 Sharp-FL).

SWAZILAND

3200 0342 **TWR**: ??; sermon by OM, hymns w/piano, ID. Lang sounds like Bantu derivative. 333(11-6 Sharp-FL).
 4760 0259 **TWR**: EE/ZU; IS & ID by OM and into Zulu. S/off at 0344 after IS no ID. Rel pgm to Zimbabwe. 343(10-27 Welch-MA). 322(11-4 Hevern-NY). @ 1625 EE; IS w/ID, rel pgm. 444(10-10 Wood-HI).
 4790 1740 **TWR**: vern; lcl mx, ancts by OM, UTE GRM. 433(10-23 Bodgenhagen-FRG).
 5955 0355 **TWR**: EE/GG; good ID, preaching & hymns. 343(10-27 D'Angelo-PA).
 9640 0255 **TWR**: EE; IS w/EE ID & into Swahili at 0300, sermon. 444(10-28 Wood-HI).
 9710 1630 **TWR**: EE; ID, IS & into GG rel pgm. 444(10-17 Wood-HI).
 9725 0430 **TWR**: EE; lite mx, ID, anct of temporary freqs. 332(10-29 Speer-CA).
 9820 1635 **TWR**: EE; rel pgms, freq testing on various bands. 433(10-23 Shreedhar-INDIA).

TANZANIA

3339 0304 **RTZ**: Swahili; Moslem chants, ID, brief tx, Afro mx. 242(11-8 Quaglieri-NY).
 5050 0300 **RT**: Swahili; Christian rel tx, hymn, ID. 444(10-11 Wood-HI). @1955 Swahili; lcl mx, TC, ID, then nx. 433(10-20 Bodgenhagen-FRG).
 9683.5 1900 **RT**: EE; ID "This is the extnl sce of RT Dar-es-s", drums. 433(10-22 Wood-HI).
 9749 1250 **RT**: Swahili; OM tx, hilife. 250 kw on-line soon. 222(10-28 Sharp-FL).

TOGO

3222 0540 **RTT**: FF; lcl mx & drum solos, ID as "Lama-Kara" @0545. 322(11-3 Sharp-FL).
 5047 *0529 **RTT**: R. Lome: FF; nx, then mx at 0540. 322(11-1 Manning-TX). @2223 FF; rapid FF by OM, some hilife, good sig strn but poor audio. 434(10-28 Sharp-FL).

TUNISIA

7225t 0510 **RT**: AA; continuous recitations by OM, no clr ID. ARO GRM. 333(11-8 Sharp-FL).
 9675 0457 **RT**: AA; very nice mx w/OM&YL tx, tent ID at 0538 by OM. 333(10-8 Wegner-TX).

UGANDA

5027 *5027 **R. Uganda**: EE; IS, Af vocals, ID "RU in Kampala", wld nx, rock mx. 333(10-7 D'Angelo-PA), 444(10-27 Bodgenhagen-FRG), 222(10-12 Friberg-NH), 333(11-8 Sharp-FL), 433(10-31 Forsgren-WI).

ZAIRE

5065t 0547 **RC**: FF/vern; Afro mx & pops under vry strng Soviet regional, too weak to ID, some splatter. 311(11-3 Sharp-FL). Ed note: let's get more on this one!

ZAMBIA

4910 0354 **R. Zambia**: EE/vern; fisheagle IS, upbeat flute mx, "One Zambia, One Nation", Afro foreign ploicies, CW GRM. 433(10-30 Sharp-FL), 211(10-9 Wegner-TX), 232(Welch-MA), 222(10-27 Friberg-NH), 322(10-31 Gray-MI).

ZIMBABWE

3395 0435 **RZ**: EE; ID, C&W mx requests. 333(10-10 Wood-HI).

EDITORIAL COMMENTS

Thanks to everyone who sent along the good wishes after reviewing the first column. I am continually amazed at the great number of friendly people I have had the pleasure of meeting since taking over this column. During the transition of changing editors, there were a group of loggings which didn't arrive here until after the deadline; so SPEEDers Abbinante, Valentine, Moll, McKeon, Palmer, Jordan, & Bradley, a BIG "thank you" anyhow. I will make sure you are given credit for your loggings.

Next, due to lack of space, I had to omit Algeria and South Africa this month; however, for complete loggings for these refer to the Nov issue. Finally, any suggestions or comments are welcomed when you send your loggings, or call 616-676-0671 after 0000 UTC.

Until next month . . . its been a pleasure. Good listening!

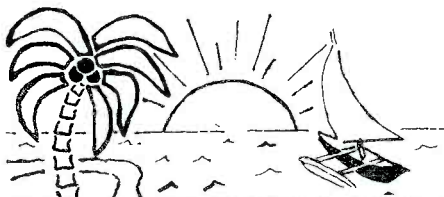
Speed

ASIA-OCEANIA

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



My Christmas present to all SPEEDX members will be to keep the chit-chat to a minimum in this month's column and devote more space to loggings and DX news. The DX season is now upon us as evidenced by the large number of fascinating contributions that were sent in; so hop aboard Santa's sleigh and we will start our journey thru the ionosphere. The first stop is Bangladesh.

B A N G L A D E S H

R. Bangladesh

9855 1700 RB: Bengali: TPs, 5 short-low & 1 long-high; ID "Maghribi Svc"; nx (544 10/22 Wood-HI)
21640 0720 RB: EE: "V. of Islam"; Bengali mx (433 10/19 Shreedhar-India) at 0915 in Bengali; ID; lt mx; off at 0928, sounded like xmtr breakdown rather than formal s/off; sked as "V. of Islam" but nothing Islamic abt lt mx content (354 10/16 Wood-HI)

B U R M A

Burma Besting Svc

4725 1450 BBS: vern: tlks by OM; lcl mx; short EE annct at 1458; weak w/Ute QRM (232 10/20 Bodenhagen-FRG)

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

R. Beijing and regionals

3200t 1249 PLA-Fujian: CC: CC opera mx, no talk (333 10/17 Wegner-TX)
3900 1240 PPBS-Guangdong: CC: OM & YL tlks w/ment of Beijing & CC Premier; radio drama & mx (444 10/20 Berri-CA)
4865 2235 PPBS-Gansu: CC: tlks by OM; best CC lcl here (444 10/25 Bodenhagen-FRG)
5040 0050 Fujian-Fuzhou: CC: tlks by OM & YL (242 10/21 Bodenhagen-FRG)
5880 1550 CPBS-Beijing: Mandarin?: CC class mx; IDs at 1556 & 1600 by YL into poss nx then Western class mx (333 11/5 Sharpe-CA)
5900 1130 FFS-1: CC: lcl CC mx; YL w/tlk; //5265 (332 10/28 Prath-FL)(Berri-CA)
5960 1226 PPBS-Yunnan: CC: CC mx; YL w/ID & nx at 1230 (444 11/2 Berri-CA)
7025 1059 FFS-2: CC: marching-type CC mx; TPs on the hr; ID by OM into nx & tlk (333 10/27 Prath-FL)
7250 0750 CPBS-Beijing: CC: rpt on Beijing parade; 0800 TP; nx(544 10/11 Wood-HI)
7350 *1200 RB: CC: IS; ID by YL into poss nx best (322 10/7 Trotto-FL)
7850 1040 FFS-1: CC: long tlk by YL w/occ. CC mx (232 10/27 Prath-FL) ki-CA)
9020 0840 CPBS-2 Beijing: CC: long tlk by YL w/ment of Tsing Tao(323 10/23 Nowic-
9390 1645 RB: Hindi: tlk on Tienanmen Square (444 10/20 Wood-HI)
9640 *1600 RB: RR: ID, nx then hvy jamming (522 10/20 Wood-HI)
9670 1235 CPBS-2 Beijing: CC: YL w/poss nx; ID at 1240 (444 11/5 Berri-CA)
9800 0000 CPBS-1 Beijing: CC/EE: EE lang lesson w/OM & YL (434 10/12 Berri-CA)
9820 1150 RB: EE: mx; YL w/EE sked and 1156* (554 10/4 Hesch-NY)
9920 0500 CPBS Minority Lang Svc: Mongolian: nx, "hava" (wx) (444 10/20 Wood-HI)
11375 1252 CPBS Minority Lang Svc: Kazakh: OM tlk, lcl mx; trx to tip in SPEEDX-GRAM, hrd during insomnia DXing (222 10/23 Cooper-CA)
11445 *1200 RB: SS: IS, tlk; QRN (222 10/28 Prath-FL) Their latest sked (10/25) lists Tagalog as lang on this freq & time...RBT
11600 1400 RB: EE: nx & tourist info (544 10/21 Shreedhar-India)
11945 *1900 RB: RR: ID & nx; agn hvy jamming (522 10/22 Wood-HI)
15520 0002 RB: EE: wld & lcl nx; intvw w/Helmut Kohl (444 10/9 May-OH) Press Review; "China Anthology" on Peking Man (222 10/22 Manning-TX) lcl nx & sports at 0312 (444 10/20 Stephenson-CA)
17770 0145 RB: SS: political disc. (444 10/4 Stephenson-CA)

C Y P R U S

BBC Relay

7135 0215 BBC: EE: World Service News (111 10/8 Nacht-NY) WRTH 84 lists BBC Oman and Cyprus both on 7135 at this time. I assume you hrd Cyprus...RBT

INDIA

All India Radio

3235 1625 AIR-Gauhati: EE: reminiscences of Nehru; nx at 1630(333 10/21 Wood-HI)
 3315 0059 AIR-Bhopal: vern: lcl mx; annct & ID; CW QRM (322 10/21 Bodenhagen-FRG)
 3355 1508 AIR-Kurseong: vern: anncts, lcl mx; RTTY QRM(333 10/19 Bodenhagen-FRG)
 3905 1915 AIR-Delhi: AA: Indian mx; anncts & ID (443 10/19 Bodenhagen-FRG)
 4800 0032 AIR-Hyderabad: start of EE nx in vern pgm (433 10/21 Bodenhagen-FRG)
 4860 1620 AIR-Delhi: EE: 19th century story; Euro class mx (rare on AIR), ID (444 10/23 Wood-HI)
 9550 1430 AIR-Bombay: EE: Genl Overseas Svc w/tlk on UN(444 10/24 Shreedhar-IN)
 9912 2012 AIR-Delhi: EE: Govt statement & overview of Mrs. Gandhi; //11620 had mournful mx (232 11/1 Hevern-NY)
 11620 2030 AIR-Delhi: EE: tlk of Pr. Min. Gandhi assassination; lcl mx (333 11/1 Soomre-MA)
 15165 0410 AIR-Bombay: Hindi: film mx; ID into Gujrati at 0414 (544 10/21 Wood-HI)

INDONESIA

3985 0910 RRI-Dili: IN: Islamic mx; ID at 0913 "Inilah RRI Dili. Sdra.-Sdra. penengar, dari RRI Dili.."; IN vol mx (333 10/16 Wood-HI)
 4719 1456 RRI-Ujung Pandang: IN: lcl mx, ID, TPs; nx from Jakarta at 1500; CW QRM (433 10/20 Bodenhagen-FRG)
 4845 0855 RRI-Ambon: IN: YL w/ID "dari Ambon"; ment of Menado (544 10/25 Wood-HI)
 11700 1545 RRI Jakarta: IN: YL w/pop mx requests; Song of Coconut Is.; nx by OM (444 10/23 Sharpe-CA) lt mx; clear RRI ID; TPs & nx by OM (Harada-CA)
 11770 0730 RRI Jakarta: IN: Programa Nasional ID; dictation-speed nx (544 Wood-HI)
 11790.2 1653 V. of Indonesia: GG: YL w/tlk; at 1657 OM w/freqs & "Die stimme Indonesia"; NA & 1659*; KGEI on freq earlier (333 10/10 Palmer-WA)

IRAN

VOIRI

4970 1630 VOIRI: AA: ID, Qur'an; now here after var. from 4990, 4985 & 4980-seems settled but still jammed (433 10/11 Wood-HI)
 7100NF 0300 VOIRI: Farsi: ID "Inja Tehran ast, seda ye jomhuri ya eslami ye Iran" new freq but may not be permanent (444 10/22 Wood-HI)
 9510.5NF 0300 VOIRI: Farsi: clock chimes, ID; drama; strange IS at 0325; may have replaced 7100 which was not hrd (544 10/28 Wood-HI)
 9022 1950 VOIRI: EE: cmty on colonialist empires by OM & on relg by YL (222 10/19 Friberg-NH) "Looking at Events" pgm on French communists; ID & "Getting to Know Islam" pgm (444 10/28 Hall-UK) freq out of order, sorry..RBT
 13760a 1728 VOIRI: Farsi?: relay of Home Svc; 3 tones at 1330, ID; mx; // stronger 15084; never hrd on 22M before (333 11/2 Sharp-FL)
 15084 1410 VOIRI: Farsi: Qur'an; OM tlk; mx w/chorus (242 10/27 Dillon-DC)

IRAQ

R. Baghdad; Sawt ul Jamaheer

9610 2136 RB: EE: ID by YL; nx of Iran/Iraq war (443 10/2 Trotto-FL)
 11750 1900 RB: AA: cmty abt Iran; ID at 1907; AA mx (433 10/5 Gray-MI) Sharp-FL)
 13700 1620 SuL: AA: AA mx w/few breaks; usually strongest stn on 22m(433 11/9

ISRAEL

Kol Israel

7412 0200 KI: EE: tlk of rising inflation in Israel (555 10/14 Hunt-NC) tlk abt clearing Holy Land of invaders; "This Land" pgm(353 10/10 Bingham-MA)
 9009 *0300 KI: ?: intro by YL & apparent nx; too wk to ID (10/15 Jones-TX)
 9440 *1959 KI: EE: Yom Kippur pgm w/Ramshorn sounding (232 10/6 Bingham-MA) also at 0200 in EE (444 10/10 Hunt-NC) (444 10/11 May-OH)
 9815 various KI: EE: widely rptd at 0000, 0100, 0200, 0500, 2230 (Gray-MI)(Jones-TX) (Bingham-MA)(Dillon-DC)(Bishop-NY)(Langlois-GA)(Wood-HI)
 11590 1801 KI: EE: nx, econ. rpt, wx (353 10/23 Bingham-MA)
 11655 0400 KI: Yid: nx; 90% of words are of GG origin-easy to understand if you know GG; trace of jamming (544 10/24 Wood-HI) at 2008 in EE: YL w/nx; fantastic reception(555 10/28 Hall-UK) at 2200 in FF w/EE at 2230(343 10/28 Dillon-DC) at 0001 in EE: Reagan tells US Jews to switch to GOP (343 10/27 Brewer-AR)

JAPAN

Far East Network; Nihon SW Bost; NHK (R. Japan)

3970 0755 NHK home svc: JJ: stock market tlk (333 10/25 Wood-HI)
 9505 *1200 NHK: EE: IS: s/on w/nx (333 10/26 Soomre-MA) at 1507 w/wld nx; "Asia Now" pgm; hvy metal mx at 1535 (233 10/24 Lord-CA)(544 11/1 Thompson-CA) & at 1700 w/wld nx (544 10/12 Valentine-CA)
 9570 *0400 NHK: JJ: EE ID then JJ s/on w/nx; they ought to use this freq for EE instead of their ridiculous 16m setup! (They have made some recent changes-see end of column...RBT) (444 11/4 Jordan-NC)
 9595 1045 NSB: JJ: Jap. Wolfman Jack w/rock mx, contrasted to very pleasant sounding YL (222 10/14 Wegner-TX)
 11750 0330 FEN: EE: pop mx; clr after BBC Ascension 0330 S/off(444 10/20 Wood-HI)

JAPAN Cont.

15260 2148 FEN: EE: TC: pop mx; wx & monetary exchange rate (242 yen to dollar) (242 10/25 Manderscheid-CA)
 15300 0030 NHK: EE: Mailbag Pgm, man from US wants JJ wife-gave specs & his qualifications! (433 10/15 Wegner-TX)
 17755 2300 NHK: EE: tlk on Soviet relations (444 10/10 Valentine-CA) at 0111 in EE US/USSR cmty (455 10/3 Keenan-CA) at *0000 in JJ (444 10/13 Trotto-FL)
 17810 0115 NHK: EE: ID, sked; cmty on P.R. China (253 10/4 Keenan-CA) at 0715 in EE: Genl Svc of nx & tlk (433 10/24 Shreedhar-India)
 17825 0226 NHK: EE: "Our Heritage" pgm (pr 10/20 Bishop-NY) 0200 EE (Jones-TX)
 17870 0440 NHK: Swedish: tlk on telescope here in HI; into Italian at 0445; // 15235; Euro Svc (444 10/24 Wood-HI)

K O R E A (DEM. PEO. REP.)

R. Pyongyang

HI)

9505 *2100 RP: JJ: ID, nx; //9600; so not all JJ hrd here is R. Japan!(10/11 Wood-
 9625 1640 RP: EE: attack on S. Korea puppet regime (444 10/16 Wood-HI)
 9665 1205 KCBS: KK: YL & OM w/poss nx, ments of Korea (434 10/15 Berri-CA)
 9745 1115 RP: EE: history of rev. activities; KK vol mx (444 10/4 Cox-CA) at 1243 in EE: US military bases in Okinawa; 1250* (322 10/30 Gray-MI)
 9977 1555 RP: EE: cmty on 3rd World countries (gd 10/23 Witte-CA) at 1145 in EE: KK mx; tlk on KK schools (322 11/3 Prath-FL) at 1702 EE: tlk of Kim Il Sung's visit to Europe (433 10/18 Shreedhar-India)
 11991 0600 RP: EE: ID, sked, nx; QRM de R. Moscow on 11990; // 11660(422 Wood-HI)
 15230 2340 RP: EE: tlk on songs of the revolution (422 10/28 Speer-CA)

K O R E A (REP. OF)

KBS; R. Korea

3930 1600 KBS: KK: ID, nx; not //6135 (444 10/20 Wood-HI)
 5975 1635 HK: EE: spts nx by American annor (544 10/15 Wood-HI)
 9570 0850 HK: EE: African leader to visit Korea (544 10/12 Wood-HI)
 9750 *1400 HK: EE: Korean nx; "Bridge of Friendship" pgm; cmty on N. Korean acts of terrorism in Burma (323 10/13 Hunt-NC) (Manderscheid-CA)(Cox-CA)
 11810 0243* HK: EE: caught at s/off w/ID (333 10/24 Stephenson-CA)
 15575 1115 HK: EE: Mailbag & "SW Feedback" (544 10/21 Shreedhar-IN) at 1415 w/tlk of poss Soviet boycott of 88 Summer & Winter Olympics (343 11/4 Campbell-CT) at 0205 w/disc. of singing groups (444 10/4 Stephenson-CA)

K U W A I T

R. Kuwait

9840 0255 HK: AA: Qur'an recitation (544 10/28 Wood-HI)
 11675 2003 HK: EE: US rock mx; QRM de 11677 RTTY & stn on 11680 (222 10/17 Wegner-TX) (May-OH) (Manning-TX) (Hesch-NY)

M A L A Y S I A (PENINSULAR)

R. Malaysia

6025 1407 RM: CC: CC pop vcls; nx at 1415 w/ment of prominent Malaysians, ASEAN, Sabah & Sarawak; ID at 1430 (423 10/24 Sharpe-CA)
 9515 1517 RM: Malay: Malay pop vcls; ID by YL into nx by OM(343 10/23 Sharpe-CA) at 0845 in Bahasa Malay: intvw w/Filipino on Malay./Phil relations (444 10/12 Wood-HI)

M A L A Y S I A (EASTERN)

R. Malaysia

NM)

4835 1157 RM-Kuching: Malay: instl mx & vcls; OM w/long tlk (454 10/24 Thompson-
 4950 1443 RM: EE: lcl Malay political nx; YL w/commodities & stock rpt (333 10/9 Palmer-WA) at 1414 in EE: lcl & reg. nx read by Agnes Lim; Western instl pop mx (232 10/23 Sharpe-CA) at 1550 EE: s/off w/NA & sked, lis- this freq & MW 819 kHz (444 10/20 Wood-HI)
 4895 1432 RM: Malay: Keronchong mx incl "Bungah Gelugor"; Negara Ku (NA) & s/off (333 10/20 Sharpe-CA)
 7160 1030 RM: EE: ID; EZL, Muzak vcls; ARO QRM (222 10/14 Wegner-TX)

M O N G O L I A

R. Ulan Bator

4994 0855 RUB: Mongolian: tlk, TP, nx; // 7259 (544 10/12 Wood-HI)
 7259 0750 RUB: Mongol.: AA(!) mx; 0800 annot; 6 short TPs; ID "Ulaan Baatras yarsh" into "khabar" (nx) (444 10/11 Wood-HI)

O M A N

BBC Relay

11740 *0300 BBC: EE: lcl ID, Wld Svc nx; into Farsi at 0315; this freq only carries EE for this 1/2 hr each day (444 10/28 Wood-HI)

P A K I S T A N

R. Pakistan

4790 1630 RP: Urdu: disc. on Jinnah's founding of Pak.; not // 5090 or others (544 10/11 Wood-HI)
 4815 1615 RP: EE: DJ show w/old US rock; ID at 1632 "Let me remind you that you are tuned to R. Pak. Listener's letters are welcomed to PBS, Karachi 1" (this addr not given in WRTH 84) (444 10/23 Wood-HI)
 7090 1555 Urdu: econ tlk incl EE words "quality control, motor, day-old, million" nx at 1600; // 5095 (444 10/20 Wood-HI)
 9485 1645 RP: EE: s/on, ID as "West. Svc of RP, greetings to listeners in the UK, W. Eur., Turkey & N. Africa"; Qur'an in AA/Urdu/EE; // 12015 (gd) (544 10/16 Wood-HI) Thanks for excellent loggings Richard...RBT

PAKISTAN Cont.

11743 0315 RP: Urdu: tlk on Pak/India/Bangla relations; off at 0320 but tone test on; IS at 0325 & call to prayer at 0330 (433 10/10 Wood-HI)

PHILIPPINES

VOA; FEBC; R. Veritas

6110 1202 VOA: EE: nx, spts; "Strike Up the Band" pgm (454 10/14 Thompson-NM)
7230 1614 VOA: Hindi: OM updating election w/live excerpts of Bush-Ferraro debate. gd sig but chopped to pieces by AROs (422 10/12 Palmer-WA)
9760 1410 VOA: EE: nx summary; Willis Conover's Jazz pgm (333 10/1 Trotto-FL)
11890 0830 FEBC: EE: end of "Back to God Hour"; ID in Aussie accented EE as "Your Sound Alternative, FEBC"; nx by YL (544 10/28 Wood-HI)
15195 0200 R. Veritas Asia: EE: nice mx & feature pgm; ended w/nx; also hrd at 1500-1530 on 9550 (444 10/24 Shreedhar-India)
15450 0048 FEBC: EE: "Focus on the Family"; "Good Morning India" w/nx of India & the world, mailbag, etc.. (444 10/22 Shimada-JP)
21472 0215 FEBC: EE: "Good Morning India"; DX pgm w/useful tips in Indian-accented EE; relg poem; nominal 21475 (454 10/24 Wood-HI)

QATAR

Qatar Posting Svc

9665 *0245 QBS: AA: anthem; ID "Idhaat ul Qatar min al Dawha tohayeikum" (presents) list of day's pgms (444 10/11 Wood-HI)
17910 1525 QBS: AA: AA mx; wld nx at 1530; back to male vcl/drum mx at 1545 (242 10/13 Dillon-DC)

SAUDI ARABIA

BSKSA

5875t 0322 BSKSA: AA: per Nov tip, hrd AA mx & OM tlk; poss nx at 0400; too weak to ID (233 11/9 Sharp-FL)
7195 0315 BSKSA: Farsi: end call to prayer into nx (544 10/28 Wood-HI)
7245t 0255 BSKSA: AA: YL vcls; tent ID at 0300 (10/7 Jones-TX)
11855 1727 BSKSA: EE: tlk on importance of fresh water; songs glorifying men and women in history, i.e. Casey Jones (544 10/22 Gunter-NC) at 1825 in EE w/pop mx; nx & tlk on industry in S. Arabia (555 10/19 Friberg-NH)
15060 1608 BSKSA: AA: low key tlk by OM; ID at 1611 (333 11/9 Sharp-FL) (Prath-FL) (May-OH) JP
17740 0608 BSKSA: AA: Qur'an; OM w/ID for Qur'an svc; relg tlk (343 10/21 Shimada-)

SINGAPORE

BBC; Singapore Posting Corp.

3915 *1130 BBC: EE/CC: IS, EE ID into CC nx of Ghandi assassination; ARO QRM (433 10/31 Coomler-WA) at 1500 in EE w/"Radio Newsreel" (Manderscheid-CA)
6010 1645 BBC: EE: EE lang lesson; off w/"goodbye" only, no freq given; ex-6165 to avoid Pyongyang & Peace & Progress (444 10/11 Wood-HI)
9740 1705 BBC: EE: nx; "Monitor" pgm: Hungarian Radio & TV praise Britain's handling of Hong Kong transfer to P.R. China (444 10/10 Palmer-WA)
11750 1500 BBC: EE: Radio Newsreel; "Jolly Good Show" of mx requests (444 10/23 Sharpe-CA) (444 10/9 Cox-CA)
11940 1512 SBC: EE: nx in progress; "Midnight Sounds" (433 10/27 Manderscheid-CA)

SRI LANKA

SLBC

6005 0100 SLBC: EE: Birthday greetings & songs; new outlet for S.E. Asia Svc; // 9720, 15425 (544 10/24 Shreedhar-India)
11800 1735 SLBC: EE: Mid-East Svc of lcl vcl mx; ID at 1744 into nx by YL; western pop mx at 1751; annoying het (fair 10/26 Thunberg-PA)

SYRIA

R. Damascus

7425nf 2330* RD: AA: this freq replaces 7365, hrd recently at 2330 s/off...RBT
12085 1629 RD: AA: drama pgm w/passionate tlk by YL & OM; pr sig but stronger earlier in morning (322 11/9 Sharp-FL)

TAIWAN

V. of Free China

11915 *0600 VOFC: IN: ID "San Min Chu I"; anthem; nx; // 15125 (444 10/24 Wood-HI)
17890 0100 VOFC: EE: nx, cmty; tlk on tea; CC lang lesson (322 10/15 Shreedhar-IN)

The loggings received for 5985, 6065, 9680 are VOFC via WFR, USA.

TURKEY

V. of Turkey

7215 2019 VOT: EE: Euro Svc; tlk abt building of mosque (533 10/11 Hesch-NY)
9660 *2200 VOT: EE: nx, "Review of Turkish Press"; tlk of Turkish exports; Turkey's slogan: "Independence or Death" (323 10/18 Trotto-FL) (433 10/16 May-OH) (353 10/29 Bingham-MA) DC
15520 1515 VOT: Turkish: nx headlines; Turk mx; plano IS at 1554 (343 10/27 Dillon-)

USSR (ASIAN)

3965 1503 R. Afghanistan Relay: Pushto/Dari: anncts; lcl mx; CW QRM (444 10/19 Bodenhausen-FRG)
4485 1440 Petropavlovsk-Kamchatskiy ARSFSR: RR: ballad mx; short annct by OM (444 10/25 Cooper-CA) (454 10/25 Thompson-NM) I'm pretty sure this is the stn you hear Glenn, not Ufa which is in European SSR...RBT

TOGO

5047 0515

RTV Togolaise; FF, tone to 0525, NA at 0529, s/on w/ID and tx, 3/20 (Ulmer, LA); s/on w/chime IS (Wilkins, CO, Rising, CA, Sharp, FL); 2228, high life mx (Peck, NY)+2

TRANSKEI

3930 0357

Capital Radio; rock mx, ID, "The news from Capital Radio" wx, tough copy (Fisher, MA); 0437, 4/14, in nice when AROS aren't w/rock mx, EE DJ, tough copy when QRM starts (Nikolich, IL)

BIG BABY

When Sibhandwe was lifted from his 13 year-old mother's womb by Caesarian section, he let out a roar. The nurses ran from the delivery room in terror.

The doctor, who is superintendent of South Africa's Sipepu Hospital, was obliged to finish the delivery alone: he cut an umbilical cord as thick as a man's forearm, washed the giant baby, then weighed him.

The child weighed 10.5 kilograms (23 pounds) and measured 69 centimetres (2 feet, 3 inches) when he was born last May in the Mount Frere region of Transkei, South Africa.

Sibhandwe means: "We are blessed."

The nurses were amazed at his appetite right after birth. He not only drained his mother's breast dry, but immediately drank a cup of baby food with only a little assistance from the nurse. He was born with two teeth.

Today the world's largest recorded baby consumes 750 grams of powdered milk per day, 800 grams of baby food, eggs and mashed potatoes plus his mother's milk.

He now weighs more than 25 kgs. and has the proportions of an eight-year-old.



--Africa Now, 4/83

TUNISIA

7225t 0458

RTVT; chants, OM w/poss. ID at 0500, QRM de Radio Moscow (Palmer, WA); AA, possible ID, but QRM

from a ham ruined it, 3/23 (Manning, TX); 2333, eerie sounding Koran, NA by orchestra, carrier off 2337 (Peck)

UPPER VOLTA

4814 0607

R. Haute Volta; FF, lcl mx px by OM, brief ID as "R. Haute Volta," ANO splatter on 4811, 3/30 (Sharp, FL); FF, comments about unsuccessful coup in Ghana, disco and high life mx, 3/5 (Wilkins, CO)

ZAMBIA

4910 0426

Radio Zambia; my first log of this one after years of trying...Afro choir mx at tune-in, clear ID as "Home Svc ya R. Zambia," then more choir mx, possible EE anmt at 0500, then nx in EE, very elusive here, 3/6 (Cunningham, OH); 0346, EE/Vern, fish eagle IS, NA at 0351, EE ID by OM at 0353, into tx or prayer, 0400, ID and mx, 3/22 (Konen, WI); 0412, alternate sets of lcl mx, OM tx w/mentions of Zambia, 3/29 (Speer, CA); 0350, outstanding reception of EE bcst, 3/30 (Sharp, FL)

ZAIRE

6125 t 0725

LV du Zaire/Kananga; afro high life mx, FF mention of Zaire, poor under VoA, 3/27 (M. Witte, CA)

15245 0126

LV du Zaire; FF, high life mx, lcl chants, DJ would fade-out mx every few minutes or so...3/30 (Sharp, FL); 0204, Vern, OM/YL tx & laugh between good Afro mx, mentions of Angola, no ID hrd, 3/30 (Thompson, CA); 0050, jazz and nice-sounding afro mx, 3/22 (Konen, WI)

Several persons have commented favorably to the new masthead. Stu Hall, not knowing I designed a new masthead, made up this one for me. Thanks, Stu. I appreciate your thoughtfulness! 73 til June. Mike.



speedx AFRICA

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deadline: 12th times: GMT—fqys: kHz

USSR Cont.

| | | |
|-------|------|---|
| 4610 | 0745 | <u>Khabarovsk ARSFSR</u> : RR: class mx; man-in-street intvws abt "increased" availability of goods (444 10/20 Nowicki-CA) |
| 4785 | 2120 | <u>Baku Azerbaijan SSR</u> : Azerbaijani?: EZL vcls, some folk mx; YL annor w/ment of Baku; 2158* in mid song (pr-fr 10/30 Thunberg-PA) hagen-PRG) |
| 4820 | 0044 | <u>Khanty-Mansiysk ARSFSR</u> : RR: Mayak 1 Pgm w/YL tlks, mx(343 10/21 Boden- |
| 5035 | 1558 | <u>R. Alma Ata Kazakh SSR</u> : Kazakh: ID, sked; impressive republic anthem, s/off; traces of jamming (444 10/24 Wood-HI) |
| 7140 | 1700 | <u>Vatandosh Radiostantsiya Tashkent Uzbek SSR</u> : Uzbek: IS into "khabarlar" (nx); for Uzbeks abroad, this is Uzbek counterpart to all-Soviet stn Rodina (544 10/20 Wood-HI) |
| 7290 | 1630 | <u>RMWS via unid site</u> : EE: Science & Engineering pgm; answers to listener's questions (443 11/5 Sharpe-CA) |
| 9600 | 1215 | <u>R. Tashkent Uzbek SSR</u> : EE: tlk on Uzbek culture (333 10/28 Prath-FL) |
| 9630 | 0230 | <u>R. Afghan. Relay</u> : Dari: ID, Indian mx, nx at 0245 (444 10/10 Wood-HI) |
| 9640 | 0218 | <u>RMWS Krasnovarsk ARSFSR</u> : EE: "Moscow Mailbag" (222 10/14 Gilster-NC) |
| 9665 | 1901 | <u>R. Afghan. Relay</u> : EE: tlk of econ. co-op btwn USSR/Afghan.; no trace of 15077 (222 10/28 Hall-UK) |
| 12050 | 2345 | <u>RMWS Petropavlovsk</u> : EE: Joe tlks abt Communism (233 10/16 Gray-MI) |
| 17700 | 2220 | <u>RMWS Petropavlovsk</u> : EE: tlk on Soviet history (443 10/28 Prath-FL) |

UNITED ARAB

| | | |
|--------|-------|--|
| | | <u>R. Dubai</u> |
| 9565nf | 0330 | <u>RD</u> : EE: OM w/M.E. nx; //11730 not audible (322 11/4 Jordan-NC) |
| 15300 | 1350 | <u>RD</u> : EE: AA legend to 1359; ID into AA Svc (434 11/1 Sharp-FL) at 1608 in EE: tlk abt death of Mohammed; instl mx; nx (444 10/18 Bingham-MA) |
| 15320 | *1316 | <u>RD</u> : EE: nx of OPEC; wx; request for reception rpts (545 10/29 Robinson-TN) pgm on the Caliphate of Omar; // 11775, 21605; new boat which is consistently best time & freq for this stn (344 11/2 McKeon-IN) +1 |
| 15435 | 0515 | <u>RD</u> : AA: fanfare ending nx, ID, lt mx (444 10/20 Wood-HI) |
| 17830 | 0445 | <u>RD</u> : AA: intvw, ID; // 21700 (444 10/24 Wood-HI) |

VIETNAM

| | | |
|-------|------|---|
| | | <u>V. of Vietnam</u> |
| 9840 | 2352 | <u>VOV</u> : EE: YL w/cnty of Hanoi during war yrs (544 10/11 Berri-CA) |
| 10010 | 1115 | <u>VOV</u> : Cantonese: YL w/cnty; ID at 1200 (242 10/5 Gray-MI) |
| 15010 | 1330 | <u>VOV</u> : EE: sked, nx, cnty on arms race; ID at 1337 (232 10/5 Gray-MI) |

YEMEN ARAB

| | | | |
|------|------|--|---------|
| | | <u>R. San'a</u> | lon-DC) |
| 9780 | 2015 | <u>R. San'a</u> : AA: wld & lcl nx; ID by YL at 2026; drama pgm(323 10/13 Dil- | |

CLANDESTINE

| | | |
|------|------|---|
| 7040 | 0200 | <u>V. of Tamil Ezam</u> : EE: supports Sri Lankan Tamils; freq varies from 5996 to 7080; bcsts weekends in EE, Tamil, Singale (544 10/21 Shreedhar-India) |
|------|------|---|

OCEANIA

ANTARCTICA

| | | |
|------|------|---|
| | | <u>American Forces Antarctic Network</u> |
| 6012 | 0833 | <u>AFAN</u> : EE: rock mx; ID at 0845 "You're listening to AFAN, with studios in McMurdo Station"; sig peaked at 0840 & gone by 0900 (fr-gd 10/28 Sheedy-CA) Nice one Dan...RBT |

AUSTRALIA

| | | |
|-------|-------|--|
| | | <u>R. Australia</u> |
| 4920 | 0910 | <u>VLM4-Brisbane</u> : EE: nx, spts, cnty on US elections; 1930's mx (252 10/14 D'Angelo-PA) (242 10/13 Dillon-DC) at 1220 w/ID as "ABC" (333 10/27 Sharp-FL) at 1308: nx w/"Wild Bill Davis" (333 10/28 Gray-MI) |
| 5995 | 0942 | <u>RA</u> : EE: PNG Svc of nx, wx & boring Muzak vcls (444 10/14 Wegner-TX) at 1610 w/"Talkback" 1st Anniv. show w/phone-ins(10/27 Manderscheid-CA) |
| 6035 | 2142 | <u>RA</u> : EE: spts rpt; pop mx; "Australia Today"; 2153*(343 10/14 Trotto-FL) |
| 6060 | 1507 | <u>RA</u> : EE: "Australian Insight" on organized crime; "While Australia Sleeps" pgm of rock mx (544 11/6 Thompson-CA) at 1605 w/special anniv. "Talkback" pgm (444 10/27 Harada-CA) |
| 6080 | 1124 | <u>RA</u> : EE: "Australia Tonight"; Asian Svc (554 10/3 Hesch-NY) |
| 7135 | 1250 | <u>RA</u> : CC: YL w/poss nx best; beamed to China (422 11/2 Berri-CA) |
| 7205 | 1207 | <u>RA</u> : EE: Wld nx; "Australia Tonight"; ARO QRM (333 10/13 Trotto-FL) |
| 9580 | 1540 | <u>RA</u> : EE: pop mx incl Beatles; read article from listener in Albuquerque (444 10/31 Femyer-AZ) By the way Mike, who the heck was Grandma Greene?...RBT Also hrd from 0845 to 1544 by (May-OH)(Dillon-DC)(Cox-CA)(Leonard-ME)(Allen-CA)(Addison-KS) (Lord-CA) |
| 9610 | 1306 | <u>VLM2-Perth</u> : EE: pgm of old musical hits, "Dearly Beloved", "Mule Train" etc., old movie scores (454 10/27 Brewer-AR) (Hunt-NC) (Dillon-DC) at 1033 w/spts intvw & horse racing results (333 10/17 Trotto-FL) |
| 9710 | *1158 | <u>RA</u> : EE: wld nx at 1200 preceded by 15 min. of IS (444 10/31 Coomler-WA) |
| 9770 | 1230 | <u>RA</u> : EE: Aust. nx, mx (444 10/7 Hunt-NC) QRM de Austria (Bodenhagen-FRG) |
| 11910 | *0558 | <u>RA</u> : EE: long IS; ID into wld nx; faint & fading (232 11/1 Hevern-NY) |
| 15320 | 0025 | <u>RA</u> : EE: rock mx (10/8 Jones-TX) at 0500 w/"Talkback"(10/28 Speer-CA) |

AUSTRALIA Cont.

17715 0215 RA: EE: Sports service (433 10/20 Shreedhar-India)
 17795 0200 RA: EE: Asian news (333 10/4 Stephenson-CA)

G U A MK T W R

So far, only a few members have responded to my question-should Guam be listed as a separate country, or as part of the Mariana Islands?-and those few say it should be listed separately. Therefore, from this issue on, Guam will once again be given a separate listing. Hope this switching back & forth hasn't confused you; I should have left well-enough alone...RBT

9510 1345 KTW: EE: "DX Listeners Log" w/info on VOA's DX pgm to Asia at 1330 (444 10/20 Shreedhar-India)
 9530 1140 KTW: Mandarin: tlks, instl & vcl mx (454 10/13 Thompson-NM)
 9590 1307 KTW: CC: relg pgm & story by 2 OM (433 10/27 Sharp-FL)
 17790 0028 KTW: EE: "Bible Pathways"; "DX Listener's Log" w/ info abt R. Pakistan, KFBS, R. Earth; 0058* w/IS (444 10/27 Shimada-JP)

M A R I A N A I S L A N D SK Y O I; K F B S

9665 1600 KYOI: EE/JJ: EE ID: rock mx (232 11/4 Jordan-NC) (232 10/10 Gray-MI)
 11820 1430 KFBS: Malayalam (South Indian lang): relg pgm; gave FEBA QTH, may be a recording (433 10/18 Shreedhar-IN)
 11900 1500 KYOI: EE/JJ: many IDs, mostly in EE; anct of change of freq to 9670 at 1600 (they were off by 5 kHz, see above..RBT) (444 11/4 Jordan-NC) (pr 10/7 Nacht-NY) (444 10/27 Manderscheid-CA)
 15190 0348 KYOI: EE/JJ: ID as "Super Rock"; mx by the Fixx (454 10/29 Campbell-CT)

N E W C A L E D O N I AR. Noumea

7170 0815 RN: FF: OM w/PSAs incl one in EE; pgm of mellow pops at 0828 (434 10/29 Forsgren-WI) at 0638 w/EE & FF rock mx; call-in game w/roulette wheel (433 10/12 Thompson-CA) (433 10/13 Trotto-FL)(Dillon-DC)

P A P U A N E W G U I N E A

3322.5 0715 R. North Solomons: PD: rock requests for lcl listeners(333 10/9 Wood-HI)
 4890 1151 NBC Port Moresby: EE: rock mx, TCs (all lcl); BBC comedy pgm (353 10/27 D'Angelo-PA) (333 10/27 Sharp-FL) (433 10/27 Thompson-CA) at 0850 w/ class mx, regional nx (333 10/25 Trotto-FL) Homily abt PNG's youth being led astray; 1400* (343 11/4 Coomler-WA)

S O C I E T Y I S L A N D SR. Tahiti

11825 0430 RT: Tahitian: island nx (333 10/15 Stephenson-CA)
 15170 0300 RT: FF: polynesian mx w/YL anncr (322 10/5 Hunt-NC) at 1600 w/nx in FF (444 10/18 Stephenson-CA)

S O L O M O N I S L A N D SS I B S

5020 1100 SIBS: EE: election nx; "Intl Hits" pgm of rock mx; ID as "R. Happy Isles" (343 10/27 Forsgren-WI) at 1235 w/pop 40 mx; s/off w/NA at 1300 (342 10/5 Gray-MI)
 9545 2035 SIBS: PD: ad for "import & export, P.O. Box 4207, Honiara"; nice daytime reception since I built my 1200 ft. longwire (344 10/28 Wood-HI) Must be nice to have that kind of room for an antenna; I'd have at least 12 neighbors upset if I tried to erect such an antenna...RBT

A/O DX NEWS

A report on the 11/18 "Talkback" pgm from R. Australia stated that Deutsche Welle (V. of Germany) would begin operation from their new relay station in Sri Lanka sometime in December 84. Check for EE xmsns at 2100-2150 on 6105 and at 0200 -0250 on 15105.

BHUTAN: According to a report on the 11/4 "Talkback" pgm, NYAB as switched to a new freq of 3395 kHz. An EE lang pgm is sked from 1330-1400 Mon-Fri. NYAB also sked on Sundays only on 7040 kHz from 0830-0100; this xmsn theoretically gives ECNA listeners a chance at logging this rare station, but at only 300 watts, don't get your hopes too high! RBT

JAPAN: NHK (R. Japan) was to switch its 2345-0045 EE bcst to NAM to the new freqs of 9645 and 11710 kHz. I have not verified this change, but barring any QRM, this switch should improve reception, especially in ECNA...RBT

With this month's column, I finish my first year as the A/O editor. As I look back on some of my earlier efforts, I can honestly say that the column has improved considerably. The improvement was definitely not all my doing as your contributions and feedback have helped make me a better and more knowledgeable editor. Look for some big changes in this column, as well as the the whole SPEEDX bulletin next year. Merry Christmas everyone!

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JAPAN

日本レポート

Before I begin this month's column, let me wish everyone a happy upcoming Holiday season. I have lots of info so let's start.....

ALASKA

6100 0921 KNLS: EE "Insight, Bible correspondence course ad, ID & address, RR *0930 (fair-good, 10/13)

ALBANIA

10510 *1300 R.Tirana: CC IS, "Dilana guang bo dian tai", sked, OM tlk // 14320 (poor) (fair-good, 10/11)

ARGENTINA

9690 0550 LRA 31 R.Nacional: SS piano mx ending "Musica Romantica" pgm, 0603 ID, TC & freq. (fair-good, 11/1)

AUSTRIA

11850 1337 Austrian R.: EE ID, economic tlk, mx (poor-fair, 10/18)

BANGLADESH

4880 1233 R.Bangladesh: Bengali panel chit-chat & mx pgm, ID, EE YL ID & marine wx forecast, back into Bengali (good, 10/31)

BURMA

4725 1318 BBS Nationalities pgm: U/oriental lang pop mx incl vernacular version of Beatle's "Yesterday", exotic Asian mx (fr, 10/15)

CHINA (PEOPLE'S REPUBLIC)

6070 0335 Jilin Changchun PPBS: continuous CC mx & songs, YL ID, TPs for 0400, ID, nx (fair-good, 11/1)

6937 1333 Yunnan Kunming PPBS: CC chanting til 1355, CC mx, Tps, YL tlk w/ID (Fair, 10/12)

8566 1410 Beijing Minority Lang. Svce.: U/lang OM/YL nx, lite electronic mx, tlk, CC anthem into Kazakh? (good, 10/12)

CHINA (TAIWAN)

11905 0638 BCC: CC strident OM/YL tlk, applause, IDs -jammed (fr-pr 11/5)

INDIA

9912 *2245 AIR: EE IS, s/on w/freqs, sitar & tampura mx, shaken YL w/nx of Indira Gandhi's assassination, OM cmtry denouncing the assassination, review of her pol. career, songs, taped speeches to the nation by Pres. Singh & new PM Rajiv Gandhi, recitations, funeral ancmnts & condolences, mx, sked for NE & SEAsia, 0115* (good, 10/31)

15175 0101 AIR: Indian mx, EE ID, economic cmtry, Moscow QRM (fr-gd)

JAPAN

3970 0420 NHK: LSB reception of JJ pgm on non-Japanese Asian foods w/restaurant phone #s being read (fair-good, 10/10)

KOREA (D.P.R.)/CLANDESTINE

4120 ---- The Voice of the Revolutionary Party for Reunification bcsts // 4557 in KK & EE thru-out the day. EE for 1/2 hr. begins at 1400 & 2300. The stn hostile to S. Korea, USA, & Japan announces the unlikely QTH of Seoul. The 1400 xmsn may be audible on WCNA. These freqs. are incorrectly listed as NHK in the '84 WRTH.

PAKISTAN

17839 0057 R.Pakistan: Urdu recitations, YL "Yeh R. Pakistan" (pr-fr)

VIETNAM

4658T 1307 Bac Thai: VV YL tlk, solo vocal chanting (no instrumentation), martial mx, YL s/off announcement seems to mention "Bac Thai" twice. I've listened to my tape of it about 50 times....still not 100% sure. RMF 11/7/84

QSL

REPORT

EDITOR:

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



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



VIA AEREA

AFRICA

ALGERIA-RTVA-17745, f/d tapestry card in 95d for 2 irts (Friberg-NH). Same card in 126d after f/up for 2 irts and \$1.00 (Burbank-NH).

ASCENSION ISLAND-BBC-15400, f/d letter in 3 mos with a sked, and stick on photo of station for 2 irts direct to site (Jordan-NC). V/S-M.R. Watkins.

CAMEROON-R. Douala-4795, f/d world map card in 178d for \$1 and EE/FF rpt (Miyauach-Japan).

DJIBOUTI-RTVD-4780, QSL in 17d (Ducos-FR). Date only card in 27d for 2 irts and a FF rpt (Streeter-NY).

EGYPT-R. Cairo-9475, f/d Sunset on the Nile card in 20 mos (Talbot-ATA). Mosque card in 134d singed by who else other that Rita. (Jordan-NC).

GABON-Africa No 1-15200, 4810, logo card with 3rd ann. of ANO postage stamp affixed in 91d for 3 irts (Jordan-NC). Freq only logo card in 191d for 2 irts (Gilley-VA). Same in 8mos for an irc and FF rpt (Gibson-CA). R. Japan-21695, 15315, date/freq orange blossom tree card in 21d for 3 irts (Card-RI). Date/freq card in 19d (Stephany-NY). AWR-9630, f/d green/white map card in 81d. Letter was sent to Europe office, and they relayed it to Africa office. Verifications were received from both offices. V/S-Daniel Griser. (Soomre-MA).

GHANA-GBC-4915, f/d logo and personal letter in 30d after f/up for 3 irts (Gayle Van Horn-TX).

KENYA-V of Kenya -4915, hand written letter in 25d after f/up for 3irts. V/S-E.K. Tiampati. (Gayle Van Horn-TX).

LIBYA-R. Jamahiriya-11815, f/d Rainbow card in 26d for 3 irts via Malta (Friberg-NH).

NAMIBIA-R. SWA-3295, f/d Sossosvlei card in 156d for an irc (Dillon-DC). Same in 187d for 2 irts (Speer-CA). Country scene card in 133d for 2 irts (Falbo-OR).

RWANDA-RDRR-f/d letter and n/d card in 4 mos for a FF rpt and ms. Freq was 6055. (Quaglieri-NY).

SEYCHELLES-FEBA-15200, f/d map card showing target areas in 108d for 3 irts (Jordan-NC).

SOUTH AFRICA-9615, 25790, Radio RSA, card in 59d (Ducos-FR). Same Bloubergstrand card in 15d (Speer-CA).

TOGO-Radio Dif. Nat. Togolaise-3222, f/d logo crad in 70d for 2 irts and a FF rpt (Stephany-NY).

TUNISIA-R. Tunis-15225, f/d letter for cassette and FF rpt in 5 weeks. (Quaglieri-NY).

PACIFIC

AUSTRALIA-R. Australia-5995, 7205, 9710, 15320, f/d flowers card in 17d for 2 irts (Thompson-NM). Australian seals on Kangaroo Island, along with stickers and other promos in 23d (Moll-MI). Flowers card in 44d (Speer-CA). VLV9-9610, Map card in 30d (Friberg-NH).

MARIANA ISLANDS-KFBS-11775, f/d Saipan map card in 10d (Shimada-JPN). KTW-9510, card in 2 weeks for ms (Heinen-CO).

USSR

R. Moscow-15150 via Minsk, (Dillon-DC). 7140 via Tula, 12020 via Moscow 71980 no site (Ducos-FR). 11870 via Khabarovsk, 15400 via same, 12030 via Pet-Kam, 11990 via Tula (Falbo-OR). 15475 via Simferopol (Jordan-NC). 11840 via Havana (Neuverth-CO). 11840, 7160 via Moscow (Neuverth-CO). 15475 via Simferopol (Noak-IN). 15150 via Chita (Streeter-NY). 15460 via Tashkent (Adams-MA). 15475 via Simferopol (Downing-CO).

R. Kiev-9800, 7320, f/d logo card in 37d (Dillon-DC). Card in 28 jours (Ducos-France).

R. Vilnius-11960 f/d plain white card in 164d (Gilley-VA).

R. Tallinn-5925, card in 53 Jours (Ducos-France).

R. Tashkent-15460, brown/blue/white radio building card in 55d (Soomre-MA). f/d logo card in 59d (Gilley-VA).

ASIA

CHINA-People's Republic of-7055, 11600, 15520, R. Beijing-QSL in 18d (Ducos-FRANCE). Chinese painting card in 60d (Shreedhar-INDIA). Same with pennant in 31d (Falbo-OR). Tai Ho hall card in 35d with a pennant (Adams-MA).

CYPRUS-CEC-6030, island drawing card in 203d for an irc (Soomre-MA).

INDIA-AIR-11895, 9912, card in 116d (Ducos-FR). Folk art card in 28d for an irc (Falbo-OR).

IRAN-VOIRI-9022, f/d letter in 77d for 2 ircs on 3rd try for GG rpt. (De Cassan). f/d liberation march scene card in 26d for 2 ircs (Burbank-NH).

ISRAEL-Kol Israel-9815, 11655, f/d Shalom card in 61d (Speer-CA). Children waving flags card in 63d (Bishop-NY). Temple Mount card in 1695d. The story here is that the card was found in storage with some other papers. The envelope was unopened and was from a 1980 report. This has turned out to be Gregs first QSL card. (Jordan-NC).

JAPAN-R. Tampa-6055, f/d Superwave card in 11mos (Talbot-AB). NHK-15315, card in 18, 21, 14d (Ducos-FR). Date/freq cards in 26d (Speer-CA). Giant Lion Dance Festival card in 87d (Trotto-FL). Same in 20d (Bishop-NY). Card in 30d (Adams-MA). Persimmons card in 17d (Falbo-OR). Card in 25d (Thompson-NM).

MALAYSIA-R. Malaysia-4950, f/d card in 24d for 2 ircs (Falbo-OR).

MONGOLIA-RUB-15305, f/d emblem card in 37d (Thunberg-PA).

NORTH KOREA-R. Pyongyang-9360, QSL in 46d (Ducos-FR).

PHILIPPINES-VOA-7230, time/freq card in 10d for an irc (Thompson-NM).

SINGAPORE-SBC-11940, skyline card in 2 mos for 2 ircs (Heinen-CO). Same in 103d for 2 ircs (Talbot-AB). BBC Relay-11750, n/d bridge card in 33d for an irc (Thompson-NM).

SRI LANKA-AWR-17850, Sines transmitter card in 22d (Shimada-JPN).

SOUTH KOREA-KBS-7550, 9750, 11810, 15575, 2 cards in 91 days (Ducos-FR). Watermill card and goodies in 55d (Neuverth-CO). Same in 32d (Bishop-NY). Autumnal Day card in 17d (Bishop-NY). Folk art card in 21d (Falbo-OR).

TAIWAN-VOFC-15225, 9610, QSLs in 13, 23, 22d (Ducos-FR). Year of the Rat card in 30d (Adams-MA). Card and book in 35d (Femyer-AZ). n/d card in 36d with goodies (Neuverth-CO).

TURKEY-VOT-11755, f/d card in 30d with a pennant (Adams-MA).

UNITED ARAB EMIRATES-R. Dubai-15300, f/d logo card in 21d (Dillon-DC). Map card and pennant in 30d (Gurley-TX).

VIETNAM-VofV-15010, logo card in 70d (Stephany-NY). Same in 103d for 2 ircs (Downing-CO).

EUROPE

ALBANIA-RT-7120, date/freq revolution card in 95d (Jordan-NC).

AUSTRIA-ORF-15270, 15410, 2 cards in 16, 40 days (Ducos-France).

BELGIUM-9925, 17610, 5895, 11620, 21810, f/d cards in 33d (Dillon-DC). 2 cards in 37d (Ducos-France). Form letter in 27d for an irc (NoName!). Card and stamps in 25d (Bingham-MA). Card in 40d (Shreedhar-India). BRT!

BULGARIA-R. Sofia-11750, 15310, date only card in 27d (Friberg-NH). Card in 98d (Ducos-FR).

CZECHOSLOVAKIA-R. Prague-5930, 6055, f/d Wallachian Museum card in 29d (Dillon-DC). Card in 26d for a GG rpt (De Cassan-AUSTRIA). 2 cards in 58 days (Ducos-FRANCE).

FRANCE-RFI-7125, f/d antennas card in 42 days (Bingham-MA). 50th Ann card in 44d for 3 ircs. Also recd a pennant (Jordan-NC).

GERMAN DEMOCRATIC REPUBLIC-RBI-7185, 9620, 17700, 4 cards in 20, 18 days (Ducos-FR). Card in 66d (Dillon-DC). f/d folder card marking 35 yrs of the GDR, along with some literature in 30d (Shreedhar-INDIA).

NITED KINGDOM (GREAT BRITAIN)-BBC-sticker and magazine (Chickerell-WV).

GREECE-Vog-9865, Beach resort card in 62d (Bingham-MA).

HUNGARY-R. Budapest-3050, cathedral painting card in 29d (Friberg-NH). 9835, national costume card in 104d with 2 goodie packs (Wegner-TX). f/d card in 48d (Miyachi-JPN).

IRELAND-WMR-6910, f/d logo card in 167d for 3 ircs (Stephany-NY). R. Dublin-6910, date/freq letter in 20d (Adams-MA). f/d card in 85d with a sticker for 2 ircs (Evans-TN).

ITALY-RAI-9575, card in 234d (Gehring-TX). Sculpture card in 270d (Bingham-MA). Card in 232d (Forsgren-WI).

MONACO-ERF-(German TWR)-6210, card in 20d for an irc and a GG rpt (De Cassan-Austria).

NETHERLANDS-RN-9590, 9895, f/d antenna riggers card in 60d (Friberg-NH). Flevo card in 108d (Jordan-NC). 3 cards in 11, 14, 28 days (Ducos-FR).

NORWAY-R. Norway-11860, costume card in 65d for an irc (Neuverth-CO). Also recd a flag, sticker, and reception report forms.

PORTUGAL-RDP-6060, f/d plain card in 25d (Friberg-NH).

ROMANIA-R. Bucharest-11940, 15250, 15335, card in 43d (Ducos-FR). Card with pennant in 105d (Wegner-TX). f/d Prince Dragos card in 118d (Dillon-DC). Church card in 79d (Miyachi-JPN).

SPAIN-REE-9630, 11880, card in 43d (Bishop-NY). Castillo de Valencia de D. Juan Leon. card in 34d (Speer-CA). Same in 60d (Neuverth-CO). Painting card in 50d (Thompson-NM). Card in 44d (Bishop-NY). Bull fight card in 196d (Falbo-OR). Castle card in 23d for 2 ircs (Friberg-NH).

SWEDEN-RSI-11705, f/d EDXC card in 15d for 2 ircs (Thompson-NM). IBRA-QSL (9670), in 20 days (Ducos-FR).

SWITZERLAND-Swiss Radio International-17785, f/d card in 42d with stamps (Bingham-MA).

VATICAN-R. Vaticana-9605, f/d St. Peter's Square card in 59d (Wegner-TX). Bronze statue card in 18d for an irc (Downing-CO). 21485, 6250, 3 QSL cards in 12, 16, and 31d (Ducos-FRANCE).

YUGOSLAVIA-RY-9620, f/d picture card in 230d (Gilley-VA). Costume card in 185d for an irc (Miyachi-JPN).

NORTH & CENTRAL AMERICA & THE CARIBBEAN

ANTIGUA-DW-6040, n/d ann. card in 74d for an irc (Claytor-MI).

BELIZE-RB-3285, date/freq map card in 16d for 2 ircs (Downing-CO). Same in 18d for SS rpt and ms (Robinson-TN).

CANADA-CKZN-6160, f/d CBC folder card in 30d for ms (Trorro-FL).

COSTA RICA-R. Casino-5954, freq only card in 66d for ms, also recd a green and white pennant (Stephany-NY). TIFC-5055, f/d logo card in 22d for 2 ircs (Falbo-OR). R. Columbia-4850, f/d logo card in 29d for 2 ircs and a SS rpt (Downing-CO).

CUBA-R. Habana-6090, f/d girl on beach card in 250d for 2 ircs and a SS rpt (Card-RI). 7135, f/d same card in 275d for 2 ircs (De Cassan-AUSTRIA).

DOMINICAN REPUBLIC-R. Earth via R. Clarin-11700, f/d globe card in 28d for ms (Jordan-NC).

GUATEMALA-TGNA-3300, date/freq card in 25d for 2 ircs (Soomre-MA). LV de Nahuala-3360, f/d plain yellow card in 19d for ms and a SS rpt. (Streeter-NY). V/S-Juan Fidel Lepe Juarez. Same in 30d for a SS rpt and ms (Forsgren-WI).

HAITI-4VEH-4930, f/d station card in 97d for a FF rpt and \$1US (Dillon-DC).

MEXICO-R. Universidad de Sonora-6115, f/d yellow logo card in 42d after f/up for ms and a SS rpt (Van Horn-TX).

NETHERLANDS ANTILLES-TWR-9535, f/d card in 25d (Bingham-MA). RN-9590, f/d antennas cards in 69d for ms (Thompson-NM).

UNITED STATES OF AMERICA-Vof OAS-9565, verie in 3 mos with a OAS fact sheet for a SS rpt (Heinen-CO). KGEI-15280, f/d logo card in 45d for 20¢ stamp (Dillon-DC). R. Earth-6185, f/d logo card in 130d (Noak-IN). WRNO-9705, date/freq DX Club card in 37d (Birkner-WA). VOA-Dixon, 6040, f/d lighthouse card in 13d (Stephany-NY). WINB-15145, f/d logo card in 16d (Friberg-NH).

UNITED NATIONS-UNR-15120, f/d card in 12d for ms (Thompson-NM).

SOUTH AMERICA & ANARCTICA

ARGENTINA-RAE-11710, f/d logo card and pennant in 37d for an irc and a JJ rpt (Miyauchi-JPN).

BRAZIL-R. Nac-15270, QSL in 44d (Ducos-FR). Same in 35d (Bishop-NY). R. Por Um Mundo Melhor-4855, personal letter recd 17d after f/up for ms and a PP rpt. (Streeter-NY). V/S-Marcia Regina.

COLOMBIA-R. Macarena-5975, f/d map and logo card in 16d for ms and a SS rpt. Stickers and a personal letter were also recd. (Forsgren-WI). V/S-Enrique Zambrano Nieto.

ECUADOR-R. Quito-4920, n/d logo folder card in 25d for 2 ircs and a SS rpt. Also recd a pennant and a sticker (Downing-CO). HCJB-F/d cards in 42, 20d (Ducos-FR). Same in 70d for 4 ms (Thompson-NM).

FRENCH GUIANA-RFO-6170, f/d green map/logo folder card in 34d for an irc and a FF rpt (Stephany-NY).

PARAGUAY-R. Nac-9735, freq only note in 23d for ms and a SS rpt. Reply was by registered mail (Friberg-NH).

PERU-R. Chinchaycocha-4860, f/d letter in 71d for SS rpt and ms (Stephany-NY). V/S-Julio O. Baldeón M. R. Atlantida-4790, f/d letter in 319d with a pennant for a ss rpt and 2 ircs (Miyauchi-JPN). V/S-Ivan Tenorio Matute.

VENEZUELA-R. Juventud-4900, f/d studio card in 54d for a SS rpt and MS (Dillon-DC). V/S-Morela Pernaleté M. R. Nac-9540, f/d card in 148d for SS rpt and MS. Pennant, stickers and letter recd also (Stephany-NY).

V/S for R. Nac is Luis Fernandez/Pabricao Ojeda Diaz. Reply was by registered mail.

PIRATES AND CLANDESTINES

La Voz del CID-10040, f/d card in 60d for \$1 and a SS rpt to Miami (NH-Friberg). 11121, f/d logo card in 26d for ms and a SS rpt (Stephany-NY).

Tangerine Radio-7421, f/d card in a month for 3 20¢ stamps (Talbot-AB).

WIMP-7430, f/d letter in 36d for 3 20¢ stamps (Talbot-AB).

KQRP-6233, 7373, f/d card in 71d for ms (Stephany-NY).

KMA-7405, f/d antenna card in 10d (Stephany-NY).

R. Heartland-6280, f/d card in 14d for ms (Noak-IN).

R. Sound Wave-7425, f/d card in 29d for ms (Talbot-AB). f/d card in 28d for ms (Streeter-NY).

Spectrum World Broadcasting-6272/7710, (United Kingdom), f/d card in 37d for 4 ircs. Also recd personal letter, station info, and a post card. 50 watts on 6272, and 100 watts on 7710. (Stephany-NY).

!@#\$\$%&*()+_!@#\$\$%&*()+_!@#\$\$%&*()+_!@#\$\$%&*()+_!@#\$\$%&*()+_!@#\$\$%&*()+_!

Now is the time to wish everybody a very happy holiday season. When I go shopping it seems that all of the stores have been ready for the Christmas season for a month and a half now. I can not even get used to that. I usually do not think about Christmas until after Thanksgiving. Speaking of Thanksgiving, I forgot to wish everyone a happy one last month. Well, accept my late wishes for a Happy Thanksgiving. It takes a little getting used to thinking about the holidays a month in advance when the column is prepared, but I think I am getting the hang of it now.

SPEEDX has some nice supprises in store for the new year. I think that everyone will benefit from them. This club bulletin has always been what you, the members, have made it. In the future it will be even more so. Please keep up the contributions, in this magazine everyone is depending on each other for support. So do not just use the information others provide, provide some of your own. Everyone, no matter how new to the hobby and inexperienced or wheather you are a veteran DXer, can add something to the club. I am sure that you will read the full details of the new format for SPEEDX elsewhere in this bulletin, so I will say no more.

Once again I will ask that contributions to this column be cut apart into 2 inch wide strips. The majority of the membership does this but there are a few people who consistantly fail to do this. Please cooperate, preparing this column takes me a full day, sometimes more, and your help can make things a bit easier. Also do not forget to put your name on each slip of paper or you will not get proper credit for your support.

A few months ago I asked for support from foreign members of SPEEDX. (By foreign I mean non-USA). Since then we have gained some more support from this group of people. We now have contributions from India, Japan, France, Austria, Canada, Mexico, and Saudi Arabia. Not all contribute every month, but that is OK. Your support is appreciated and I want to invite others to contribute. SPEEDX is an international club, let's make it seem that way with contributions from other countries.

DX stamps for return postage are vital to this hobby. The best source for this is the DX Stamp Service; 83 Roder Parkway; Ontario, NY 14519. Send a SASE for the price list and tell 'em SPEEDX sent you!

The New QSL address book, by Gerry Dexter, was recently published by Gilfer Associates, Inc.; P.O. Box 239; 52 Park Ave; Park Ridge, NJ 07656. It is a great source of information to the QSL hound. Write to Gilfer and ask about it. While writing also ask about the new WRTVH that should be out soon. Both books are vital reference material for the DXer/QSLer.

Well that about raps it up for this month. I hope everyone enjoys the holidays and has a Happy New Year. See you all in 1985! 73

Leon N2EKL

QSL

REPORT

EDITOR:

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



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



VIA AEREA

WIMP Kids Playing Radio

Joe Talbot:

Dear WIMP Listener:

I am pleased to confirm your reception of WIMP, although this confirmation is of great personal expense to me and my staff. Guess I'll have to put off that new briefcase I wanted.

We confirm your mediocre reception on Sept 30, 1984 A.D. on a frequency of 7430 kHz in the 41 meter band. The time you wasted listening to our broadcast included 03:14 to 03:16 GMT. Why do you waste so much time on this, when you could be trying out the newest calculators at K-Mart?

The kids playing radio at WIMP only marginally thank you for your report, and we really enjoyed the begging you did in order to receive this QSL sheet.

WIMP runs an output power of 200 watts into a variety of antennas, one of which includes the VOA antenna farm in Russian Antarctica. How would you like to go down there to check the SWR every month, huh?

WIMP's studio is located between the briefcase department at Sears and the Ham Radio department at Radio Shack. Did I ever tell you how I hurt my back working at Radio Shack? I'll tell you this, it wasn't a pretty sight.

Very Wimpally Yours,

Cap Haskin
Cap Haskin - WIMP Radio

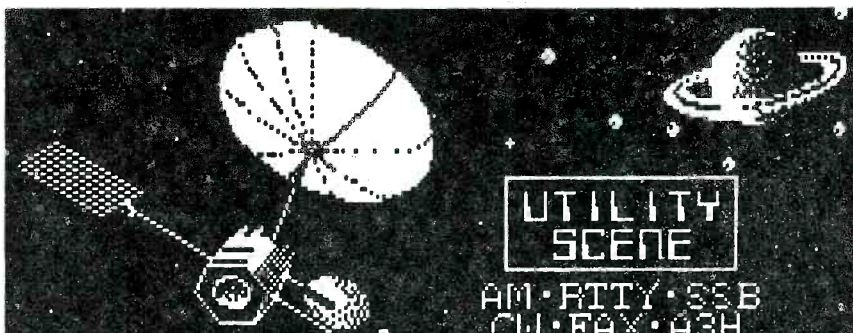
TRANS POWER: 25 WATTS

ANTENNA: Dipole 30 feet

THANKS FOR LISTENING!
CPT

I Don't usually print pirate QSL's; But this one I had to!
WIMP AM 1620 - FM 89 - TV ch 8 - SW 7300 to 7500

HAVE A VERY HAPPY Holiday and a great New Year!
73 Leon



UTILITY SCENE

AM · RTTY · 55B
CW · FAX · A3H
0-30 MHZ

JEFF KNAPP

1823 7TH AVENUE

CHARLESTON WV 25312

deadline: 12th

Hello again. No chatter up front this time; let's get right to it!

*** NORTH AMERICA ***

| CNTR | FREQ | M | TIME | CALLSIGN | LOCATION | IDENT | TRAFFIC | CONTRB |
|------|---------|---|------|--------------|--------------|--------|------------------|--------|
| CAN | 3287.0 | C | 0425 | CRN | DANCOOVER | CANRIL | NAWS DE CKN QSY | SN -TX |
| CAN | 6753.0 | U | 0031 | CHR | TRENTON | CANNIL | WX B/C | JDW-MN |
| MEX | 8563.0 | C | 1649 | XFE | ENSENADA | MARCO | CQ MARKER | BPS-CA |
| MEX | 12790.0 | C | 2207 | XFS2 | CIUDAD MAKED | MARCO | CQ/QSX MARKER | RMA-IA |
| MEX | 12836.0 | C | 2239 | XDA | MEXICO CITY | MARCO | ERD (CQ) XDA | RMA-IA |
| USA | 1822.0 | U | 2115 | NCF | MIAMI? | USCG? | MSGG | KFN-FL |
| USA | 2670.0 | U | 2357 | NMN37 | PORTSMOUTH | USCG | WKG NANTUCKET 1 | ES -MA |
| USA | 3485.0 | U | 0911 | | NEW YORK | VOLMET | BOSTON AERO WX | PAT-CA |
| USA | 4429.0 | U | 0630 | NMF | BOSTON | USCG | CLG CGC VALIANT | WRB-IN |
| USA | 5696.0 | U | 0420 | NDR | SAN DIEGO | USCG | WKG CG 1497 | JFH-MA |
| USA | 5696.0 | U | 0205 | NMG | NEW ORLEANS | USCG | WKG CG 2014 | KFN-FL |
| USA | 5696.0 | U | 0600 | NMA | MIAMI | USCG | WKG CG 2111 | KFN-FL |
| USA | 5696.0 | U | 1610 | NMA | MIAMI | USCG | WKG CG 1468 | KFN-FL |
| USA | 5696.0 | U | 0100 | NMG | NEW ORLEANS | USCG | WKG CG 1486 | KFN-FL |
| USA | 5696.0 | U | 0525 | NMN | PORTSMOUTH | USCG | RC CGC EVERGREEN | KFN-FL |
| USA | 5696.0 | U | 1718 | NMA | MIAMI | USCG | WKG CG 1379 | KFN-FL |
| USA | 5696.0 | U | 1712 | NMA | MIAMI | USCG | WKG CG 2108 | KFN-FL |
| USA | 5696.0 | U | 1331 | NMA | MIAMI | USCG | P/P MIAMI OPS | BCW-VA |
| USA | 6221.6 | U | 1821 | WIV | MADIERA OHIO | MARCO | CLG WEY442 | RM -IL |
| USA | 6506.4 | U | 0432 | NMC | SAN FRAN | USCG | WKG USS YORKTOWN | JFH-MA |
| USA | 6506.4 | U | 1146 | NMD | HONOLULU | USCG | HIGH SEA WEATHER | BCW-VA |
| USA | 6519.0 | U | 0526 | NMA | MIAMI | USCG | WK TANGO 8 BRAVO | KFN-FL |
| USA | 6604.0 | U | 1505 | WSY70 | NEW YORK | AERO | WEATHER B/C | BCW-VA |
| USA | 7185.0 | L | VAR | W3NAN | GREENBELT MD | ARD | SHUTTLE RELAY | SNM-WI |
| USA | 7185.0 | U | VAR | W3NAN | GREENBELT MD | ARD | SHUTTLE RELAY | KFN-FL |
| USA | 8746.8 | C | 1233 | WOM | MIAMI | MARCO | CQ MARKER | RMA-IA |
| USA | 8766.0 | L | 2339 | NMN | PORTSMOUTH | USCG | MARINER WEATHER | RT -FL |
| USA | 8826.0 | U | 2032 | NMN | NEW YORK | USCG | WKG AIR FRANCE 2 | SHM-MI |
| USA | 8984.0 | U | 0100 | NDB | SAN FRAN | USCG | WKG 1502 | KFN-FL |
| USA | 8989.0 | U | 0440 | AFE 8 | MACDILL | USAFB | R/C W/ MAC 9003 | KFN-FL |
| USA | 8989.0 | U | 1703 | AFL | LORING | USAFB | R/C NAVY A H 01 | KFN-FL |
| USA | 8989.0 | U | 0325 | AFI 2 | MCCLELLAN | USAFB | WKG MAC 50529 | KFN-FL |
| USA | 8990.0 | U | 1639 | | MCCORD WASH | USAFB | P/P FDR 206 | SHM-MI |
| USA | 8993.0 | U | 1730 | AFE 8 | MACDILL | USAFB | P/P FDR 0115 51 | KFN-FL |
| USA | 8993.0 | U | 1535 | AFE 8 | MACDILL | USAFB | P/P FDR TEAL 29 | KFN-FL |
| USA | 8993.0 | U | 1600 | AFE 8 | MACDILL | USAFB | P/P FDR ZING 01 | KFN-FL |
| USA | 8993.0 | U | 1703 | AFE 8 | MACDILL | USAFB | WKG ALPHA 330 | KFN-FL |
| USA | 8993.0 | U | 1600 | AFE 8 | MACDILL | USAFB | FOXTRD MESSAGE | KFN-FL |
| USA | 8993.0 | U | 1650 | AFE 8 | MACDILL | USAFB | R/C WITH SHEENA | KFN-FL |
| USA | 8993.0 | U | 1730 | AFE 8 | MACDILL | USAFB | WKG USAF 601 | KFN-FL |
| USA | 10051.0 | U | 2010 | | NEW YORK | VOLMET | VOLMET B/C | PAC-UK |
| USA | 11183.0 | U | 1919 | | SCOTT ILL | USAFB | WKG STORK 93 | SHM-MI |
| USA | 11246.0 | U | 1702 | AFE 8 | MACDILL | USAFB | WKG TEAL 16 | KFN-FL |
| USA | 12216.0 | U | 2100 | WGY908 | DENVER | FEMA | WKG WGY910 | RM -IL |
| USA | 12879.5 | C | 1932 | WSC | TUCKERTON? | MARCO | V MARKER | PAC-UK |
| USA | 13078.5 | C | 0525 | WLD | MOBILE | MARCO | DE WLD RTTY K | SN -TX |
| USA | 13097.0 | C | 0522 | WNU | SLIDELL | MARCO | DE WNU | SN -TX |
| USA | 13113.0 | U | 1640 | NMC | SAN FRAN | USCG | MARINER WEATHER | RT -FL |
| USA | 13330.0 | U | 1840 | HOUSTON AERO | HOUSTON | USCG | WKG SAN JUAN AER | RM -IL |
| USA | 17014.0 | C | 1410 | KPH | SAN FRAN | MARCO | V MARKER | GC -MD |
| USA | 17291.0 | U | 2200 | WOD | OCEAN GATE | MARCO | TFC LIST | RT -FL |
| USA | 17408.6 | U | 2008 | WWD | LA JOLLA | NOAA | WKG DPX 16903 | RM -IL |
| USA | 17408.6 | U | 2044 | WWD | LA JOLLA | NOAA | WKG THOMAS WASH. | RM -IL |

*** CENTRAL AMERICA ***

| | | | | |
|---------------------------|-------------|--------|-----------------|--------|
| HOND 13950.0 L 2125 HR1MM | TEGUCIGALPA | USMAAG | WKG AHF4 PANAMA | DS -OH |
| PANA 12872.6 C 0624 HPN60 | CANAL ZONE | MARCO | CQ MARKER | SN -TX |

ASIA-OCEANIA

EDITOR:

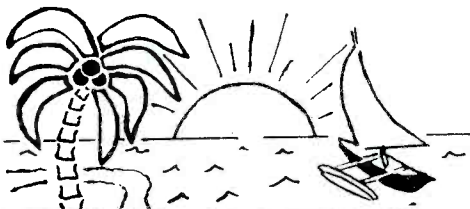
TERRY LINDLEY
Rt 15 Box 1098
Birmingham, AL 35224

DEADLINE: 12th of each month

FREQUENCIES IN KILOHERTZ

TIMES ARE IN GMT

0000=sign on 0000=sign off



To put it in Peggys words I have pulled the old switcheroo. As most of you learned last month I am your new A/O editor. After 29 Europe columns I was ready to switch to another column. I'm a Libra and as you astrology lovers know a Libra likes variety. In a couple of years I will be ready to switch again to something else. Unless I get hit by a truck this column will be sure to appear every month.

This column will hereafter go strictly by the SPEEDX EDXC Country List. In the Asia section there is one change, Cambodia is now Kampuchea. Other than that the list is exactly the same.

Here's R.Beijing.

| C H I N A | | R.Beijing |
|-------------------|------|---|
| 2475 | 1338 | RB: EE/CC-OM & YL w/EE lessons.(232 4/1 Lucas-CA) |
| 4815 | 1458 | RB: RR-OM & YL w/"Govorit Peking".(good 3/19 Sheedy-CA) |
| 4905 | 2220 | RB: CC-YL w/long talk, fade by 2245.(322 3/11 Famularo-NJ) (OO) |
| 5030 | 1235 | RB: EE-"Lets Learn to Speak Chinese" by OM-YL(333 4/1 Wilkins) |
| 5240 | 1150 | RB: ??-YL w/talks, //5900.(333 3/31 Hotaling-NV) |
| 6933 | 2230 | RB: SS-Chinese mx, & YL w/talks.(343 3/8 Famularo-NJ) |
| 9064 | 1540 | RB: CC-Chinese opera, singing, IDs.(good 3/30 Sharpe-CA) |
| 11515 | 2040 | RB: EE-Nx pgm, mx pgm, & cmtry.(333 3/20 Stein-NJ) |
| 11735 | 1450 | RB: EE/CC-English lessons, QRM R.Nederlands.(211 4/1 Lucas-CA) |
| 11900 | 1210 | RB: EE-Asian nx pgm, cmtry on defense.(343 3/4 Thunberg-PA) (354 4/9 Stephany-NY) |
| 15120 | 0130 | RB: EE-Play about youths. The thunder sound effects were awful (323 4/1 Talbot-WI) welcome to the pages of SPEEDX again Larry. (Smith-FL)(Preston-??)(Jones-TX)(McCants-AL)(Hesch-NY)(Schroeder |
| 15225 | 1000 | RB: CC-Talks in CC, nx? (333 3/27 Burrows-MI)(Duncan-NC) |
| 15500 | 1815 | RB: PS-YL w/talks in Persian.(222 3/29 Palmer-WA) |
| 15520 | 0045 | RB: EE-"Letterbox" w/talk on SWLing & DXing.(454 3/16 Fraser-MA)(Salomon-CA) |
| 17650 | 0030 | RB: EE-YL & OM w/spring festival quiz.(444 3/22 Langlois-GA)(Curnell-OR) |
| 17855 | 0100 | RB: EE-Nx pgm, folk songs, & Listeners Letterbox.(545 4/4 McKeon-IN)(Duncan-NC) |
| 17860 | 0045 | RB: EE-Cmtry on US & Soviet disarmament.(454 3/24 Coyle-PA)(Johnson-??) |
| 17885 | 0045 | RB: EE-the "Listeners Letterbox"(444 3/16 Thunberg-PA) |
| I N D I A | | All India Radio |
| 7412 | 1530 | AIR: EE-YL w/nx, ID "This is All India Radio"(333 3/12 Palmer) |
| 9950 | 1520 | AIR: EE-YL w/nx pgm, ID. No mx.(fair 3/23 witte-CA) |
| 11620 | 2220 | AIR: EE-Cmtry on non-aligned nations.(222 3/22 Mathew-MA) (343 4/4 Johnson-IL) |
| 15270 | 2335 | AIR: EE-Cmtry, pgm of folk songs.(222 3/20 Zilmer-NM) |
| I N D O N E S I A | | Voice of Indonesia |
| 3215 | 1221 | R.Manado: IN-Western style pop mx.(232 3/15 Schlesinger-TX) |
| 3325 | 1251 | R.Palangkaraya: IN-OM w/pop mx pgm.(343 3/12 Schlesinger-TX) |
| 3345 | 1218 | R.Ternate: IN-Western pop mx pgm.(343 3/15 Schlesinger-TX) |
| 4719 | 1215 | R.Ujung Pandang: IN-OM w/nx pgm. No utes.(343 3/5 Wilkins-OO) |
| 4875 | 1206 | R.Sorong: IN-OM & YL w/talks.(342 3/11 Schlesinger-TX) |
| 5045 | 1256 | R.Yogyakarta: IN-YL w/talking, talking, & talking.(243 3/19 Schlesinger-TX) |
| 11770 | 1440 | R.Jakarta: IN-Indonesian pop mx pgm.(fair 4/4 Sharpe-CA) |
| 11790 | 1400 | VOI: EE-YL w/s/on annnc, OM w/nx.(322 3/19 Schlesinger-TX) |

Not enough room here to start Iran. If you don't have a copy of the SPEEDX EDXC country list you can order one from Jack Jones, 304 Robinhood Road, Jackson, MS 39206. Enclose \$1.00 to help Jack pay for the postage and manila envelope. Why not order a copy and keep score. It has a place to check off each country as you log or verify it by a QSL.

*** CARIBBEAN ***

BAHM 12752.0 C 2250 C6N
CUBA 4205.0 C 0608 CLA
CUBA 7660.0 C 0545 CLN7B
CUBA 11114.0 C 1212 CMU967
CUBA 13062.0 C 0550 CLA
CUBA 14456.0 C 1115 Y7L36
CUBA 14457.5 C 1614 Y7L36
CUBA 14944.5 C 2001 CLP1
CUBA 17364.5 C 2117 Y7L36
CUBA 25496.0 C 1811 CL0
MART 9935.0 C 0557 FUF
MART 13031.1 C 0555 FUF
MART 16961.5 C 1814 FUF
PR 7537.0 C 0236 NMR
PR 8918.0 U 2020 SAN JUAN AERO

NASSAU MARCO V MARKER RMA-IA
HAVANA MARCO CQ MARKER SN -TX
HAVANA PTT CLG UJY2 JB -CA
SANTIAGO NAVRAD CODED MSGS RM -IL
HAVANA MARCO CQ MARKER SN -TX
HAVANA GDR EMBASY CQ MARKER TAPE DS -OH
HAVANA GDR EMBASY V MARKER RM -IL
HAVANA MFA CLG CLP65 RM -IL
HAVANA MARCO CQ MARKER RM -IL
FT DE FRANCE NAVRAD CQ MARKER RM -IL
FT DE FRANCE NAVRAD V MARKER MC -AZ
FT DE FRANCE NAVRAD V MARKER SN -TX
SAN JUAN USCG NOTE TO MARINERS RM -IL
WKS NAVY D W 990 RT -FL

*** SOUTH AMERICA ***

ARGN 4268.0 C 0329 LPD68
ARGN 17047.0 C 2334 LPD46
ARGN 17195.0 C 0120 LPD46
BRZL 12794.3 C 0633 PW333
BRZL 22420.0 C 2118 PPR
CHIL 4766.0 C 0640 CCS
COLO 12852.0 C 0626 HKC
COLO 13087.6 C 0523 HKB
COLO 17003.5 C 2025 HKB
ECUA 3810.0 A 0913 HD210A
SURI 8652.5 C 1215 PZN3

GEN PACHECO MARCO CQ MARKER AQ -NY
GEN PACHECO MARCO V MARKER BC -MD
GEN PACHECO MARCO V MARKER GLT-NM
R DE JANIERO MARCO V MARKER SN -TX
R DE JANIERO MARCO SIGNAL TIME Mkr RM -IL
SANTIAGO NAVRAD V MARKER BPS-CA
BUENAVENTURA MARCO CQ, FRED DRIFT SN -TX
BARRANQUILLA MARCO CQ MARKER SN -TX
BARRANQUILLA MARCO CQ MARKER BC -MD
GUYAQUIL SFTS TIME SIGS IN SS SN -TX
PARAMARIBO MARCO CQ MARKER GLT-NM

*** EUROPE ***

BUL 12880.0 C 0907 LZV
CYPH 14807.0 L 1240 MKD
DEN 12329.0 C 2300 OV612
ENG 3285.0 C 2106 UBD
ENG 13382.0 C 2004 GFT
ENG 17231.0 C 1603 GK66
FIN 2803.0 U 1958 OFW
FIN 2810.0 U 1952 OHG
FRAN 8808.8 U 0401 FFL41
FRAN 10155.0 U 0740 FPK5
GREE 7627.0 C 1948 KWS78
GREE 8692.5 C 0135 SVD4
HOLL 2670.0 C 1142 FCH-
HOLL 7391.0 C 1800 SOJ249
PORT 3782.0 C 0430 CTP
SWED 2733.0 U 2036 SAH
SWED 11346.0 U 1806 STOCKHOLM RADIO
USSR 10090.0 U 1502
USSR 16049.9 U 1642 RCE54
USSR 17900.0 C 1240 RJK

VARNA MARCO DE MARKER PAC-UK
AKROTIRI RAF TO RAF LONDON RM -IL
FREDRIKSHAVN NAVRAD V MARKER IK -UK
ENGMIL FOIES & TEST PAC-UK
BRACKNELL METEO ID MARKER RM -IL
PORTISHEAD MARCO GKQ RMA-IA
VAASA MARCO 'ALL SHIPS' CALL PAC-UK
HELSINKI MARCO 'ALL SHIPS' CALL PAC-UK
ST. LYS MARCO OM/EE/FF MARKER RM -IL
PARIS FTS VOICE MARKER PAC-UK
ATHENS EMBASY QSX MSGS IK -UK
ATHENS MARCO CQ MARKER GLT-NM
SCHEVINGEN MARCO DE BC -MD
BERGEN MARCO CLG GUI5 PAC-UK
WARSAW PAP POLISH NEWS RM -IL
OERAS NATO V MARKER SN -TX
HARNOSAND MARCO WEATHER FORECAST PAC-UK
STOCKHOLM WX B/C SMM-MI
MOSCOW VOLMET WEATHER FORECAST PAC-UK
MOSCOW PTT VOICE MARKER AQ -NY
CQ MARKER RM -IL

*** AFRICA/MIDDLE EAST ***

ALGE 8070.0 I 1953 UF7
ALGE 12220.0 I 1723 UK22
ANGO 8545.0 C 0145 D3E51
ANGO 2233.3 C 1912 D3E81
ANGO 22332.0 C 1808 D3E51
CONG 10057.0 U 1944
ISRL 8694.4 C 1420 4X0
LIBE 17404.0 C 2122 KKN44
LYBA 9228.0 U 1542 5AH
MURI 18737.0 U 1903 STN244
NIGR 16861.8 C 1420 50W
REUN 8447.5 C 0345 FUX
REUN 8475.5 C 0110 FUX
SAUD 11300.0 U 1940
SENE 8861.0 U 0232 DAKAR AERO
SENE 13410.0 C 0040 6WW
SENE 16951.3 C 0030 6WW
SENE 16951.5 C 0030 6WW
SOAF 4283.0 C 0331 JS2
SOAF 12848.4 C 0629 JS5
SOAF 13073.0 C 0544 ZSD
SOAF 17164.8 C 1707 ZSC7
YEMN 11300.0 U 1941

DUARGLA PTT FF TFC IK -UK
PTT FF TFC IK -UK
LUANDA MARCO CQ MARKER GLT-NM
LUANDA MARCO CQ/QSX RMA-IA
LUANDA MARCO CQ MARKER BJ -TX
BRAZZAVILLE VOLMET FF METEO PAC-UK
HAIFA EMBASY CQ MARKER GLT-NM
MONROVIA USA MARCO GRA/QSX MARKER RM -IL
BENINA MARCO TFC TO MALTA PAC-UK
NOUAKCHOTT PTT OM/EE MARKER RM -IL
LAGOS MARCO CQ MARKER PAC-UK
SAINT DENIS NAVRAD V MARKER BJ -TX
SAINT DENIS NAVRAD V MARKER GLT-NM
JEDDAH AERO CLG SANAA PAC-UK
DAKAR WKG LUFT, 358 RM -IL
DAKAR NAVRAD V MARKER GLT-NM
DAKAR NAVRAD V MARKER SN -TX
DAKAR NAVRAD V MARKER GLT-NM
DAKAR NAVRAD V MARKER AQ -NY
SILVERMINE NAVRAD CQ MARKER SN -TX
SILVERMINE NAVRAD DE ZSD SHIP TLX SN -TX
DURBAN MARCO CQ RMA-IA
CAPETOWN MARCO CQ PAC-UK
SANNA AERO REPLY TO JEDDAH

*** ASIA/FAR EAST ***

INDO 11369.0 U 0751
INDO 11396.0 U 0749
JPAN 3786.1 U 1325 NRT-9
JPAN 7515.0 C 0655 JMB2
JPAN 8437.0 C 1721 JCS
JPAN 8653.6 U 1741 JCS
JPAN 8777.0 U 0827 JBO
JPAN 8828.0 U 0812
JPAN 11247.0 U 0110 AIF 2
JPAN 13054.0 C 0118 JDC
JPAN 15835.0 C 0112 JBL55
JPAN 22585.3 C 0158 JCT

UJUNG PANDAN AERO WKG DARWIN AERO BPS-CA
JAKARTA AERO WKG DARWIN AERO BPS-CA
HOKKAIDO USCG CLG YOKOTA MON. SN -JP
TOKYO METEO WEATHER B/C MC -AZ
NAGASAKI MARCO CQ MARKER BPS-CA
CHOSI MARCO CQ MARKER BPS-CA
TOKYO MARCO JMN-CA
TOKYO VOLMET B/C JMN-CA
YOKOTA WKG HICKAM AFB DS -OH
CHOSI MARCO CQ MARKER BPS-CA
KDD PHONE CALLS RM -IL
TOKYO MARCO CQ MARKER SN -TX

| | | | | | | | | | |
|------|---------|---|------|----------------|---------|-------------|-------|-----------------|--------|
| KAMP | 4268.0 | C | 0313 | XUK | KOMPONG | SOM VILLE | MARCO | CQ MARKER | AQ -NY |
| PHIL | 8580.0 | C | 1320 | DZ0 | | BULACAN | MARCO | CQ MARKER | GLT-NM |
| PHIL | 8586.0 | C | 1455 | DZG | | LAS PINAS | MARCO | CQ MARKER | SM -JP |
| PHIL | 8588.0 | C | | DZG | | LAS PINAS | MARCO | CQ MARKER | GLT-NM |
| PHIL | 11396.0 | U | 0808 | | | MANILA | AERO | WKG QUANTAS 19 | BPS-CA |
| PRC | 8513.8 | C | 1623 | XSG4 | | GUANGZHOU | MARCO | CQ MARKER | GLT-NM |
| PRC | 12969.0 | C | 1340 | XSV | | TIANGJIN | MARCO | CQ MARKER | GLT-NM |
| ROK | 6995.0 | U | 1226 | AGA8TA | | TAEBU | USAFB | P/P VIA AFC6RI | MC -AZ |
| ROK | 6995.0 | U | 1229 | AGA8KU | | KUNSAN | USAFB | P/P VIA ALBROOK | MC -AZ |
| ROK | 6995.0 | U | 1221 | AGA8OS | | OSAN | USAFB | P/P VIA AFC6RI | MC -AZ |
| SING | 8709.0 | C | 1415 | 9V6 | | SINGAPORE | MARCO | CQ MARKER | GLT-NM |
| SING | 8715.0 | C | 1631 | 9V6 | | SINGAPORE | MARCO | CQ MARKER | BPS-CA |
| SING | 11356.0 | U | 1417 | SINGAPORE AERO | | SINGAPORE | WKG | BRUNEI 76 | SM -JP |
| THAI | 8666.0 | C | 1425 | X5A2 | | BANGKOK | MARCO | CQ MARKER | GLT-NM |
| TWNN | 8506.0 | C | 1110 | X5A2 | | KEELUNG | MARCO | CQ MARKER | GLT-NM |
| TWNN | 8506.0 | C | 1702 | X5X | | KEELUNG | MARCO | WX & TFC LIST | BPS-CA |
| TWNN | 8631.6 | C | 1220 | X5W | | KAOSHUNG | MARCO | CQ MARKER | GLT-NM |
| VIET | 8590.0 | C | 1315 | XV58 | | HO CHI MINH | MARCO | CQ MARKER | GLT-NM |

*** PACIFIC ***

| | | | | | | | | | |
|------|---------|---|------|----------------|--------------|--------|------------------|--------------|--------|
| AUST | 6556.0 | U | 1456 | AUSTRALIA AERO | PERTH | | WKG | NEW ZEAL. 28 | SM -JP |
| AUST | 22475.0 | C | 2140 | VIS | SYDNEY | MARCO | V MARKER | | GLT-NM |
| FFPO | 6462.0 | C | 1150 | FUM | PAPEETE | NAVRAD | V MARKER | | GLT-NM |
| FFPO | 6462.0 | C | 0707 | FUM | PAPEETE | NAVRAD | V MARKER | | BPS-CA |
| FFPO | 6625.0 | C | 0742 | FUM | PAPEETE | NAVRAD | V MARKER | | BPS-CA |
| FFPO | 17380.0 | C | 0115 | FUM | PAPEETE | NAVRAD | V MARKER | | GLT-NM |
| FFPO | 22544.0 | C | 0070 | FUM | PAPEETE | NAVRAD | V MARKER | | GLT-NM |
| GUAM | 22527.0 | C | 2135 | NRV | APRA HARBOUR | USCG | CQ MARKER | | GLT-NM |
| HI | 2665.0 | U | 0546 | KAB | HONOLULU | NOAA | HI SEAS WEATHER | | PAT-CA |
| HI | 2650.0 | C | 1640 | NMO | HONOLULU | USCG | CQ MARKER | | BPS-CA |
| HI | 8765.4 | U | 1747 | NMO | HONOLULU | USCG | MARINE WARNINGS | | SM -JP |
| HI | 8903.0 | U | 1051 | HONOLULU AERO | HONOLULU | WKG | CG 136 | | SM -JP |
| HI | 13655.0 | C | 0095 | NMO | HONOLULU | USCG | V MARKER | | GLT-NM |
| NCAL | 8656.0 | C | 0735 | FUJ | NOUMEA | NAVRAD | V MARKER | | BPS-CA |
| NCAL | 8657.0 | C | 1210 | FUJ | NOUMEA | NAVRAD | V MARKER | | GLT-NM |
| NCAL | 8658.0 | C | 0823 | FUJ | NOUMEA | NAVRAD | V MARKER | | BPS-CA |
| NCAL | 22460.9 | C | 2145 | FUJ | NOUMEA | NAVRAD | V MARKER | | GLT-NM |
| NZEL | 7600.0 | C | 0806 | ZLZ22 | WELLINGTON | METEO | SO. PACIFIC WX | | MC -AZ |
| NZEL | 8997.0 | U | 0608 | ZLK | CHRISTCHURCH | NAVRAD | TO XRAY DELTA 00 | | MC -AZ |
| NZEL | 17170.4 | C | 0125 | ZLB6 | AWARUA | MARCO | DE | | GLT-NM |
| NZEL | 22533.0 | C | 0015 | ZLB | AWARUA | MARCO | DE | | GLT-NM |
| XNAS | 16486.2 | U | 1742 | | XNAS ISLE PO | | WKG KMI | | DS -OH |

*** RTTY ***

| FREQ | TIME | SPD/SHEI | CALLSIGN | LOCATION | IDENT | CNRY | TRAFFIC | CONTRB |
|--------|------|----------|----------|--------------|-----------|------|----------------|--------|
| 2625.0 | 2018 | 50-850 | 08DAE | | ENGMIL | ENG | FOXES | PAC-OR |
| 2700.0 | 1913 | 50-850 | 08DABE | | ENGMIL | ENG | FOXES & RYS | PAC-UK |
| 2736.0 | 1903 | ARQ | FI121 | DIJON PREFEC | TURE | FRAN | MSGS | AM -UK |
| 2840.0 | 1815 | ARQ | GMP | LONDON IN | TERPOL | ENG | TFC | RMA-FR |
| 3094.8 | 0030 | 50-R | 4RM | COLMBO | AERO | SLAN | RYS | AM -UK |
| 3177.6 | 2350 | 50-N | AWC | DELHI | AERO | INDI | RYS | AM -UK |
| 3222.7 | 1830 | ARQ | FI175 | PARIS | GE NDARME | FRAN | AREA B/C | RMA-FR |
| 3714.0 | 2020 | ARQ | FSB | PARIS | IN TERPOL | FRAN | TFC W/GMP,PDB | RMA-FR |
| 3966.0 | 1800 | 50-425N | PAC27 | KATWIJK | NATO | HOLL | | RMA-FR |
| 4101.0 | 1200 | 50-850N | BAZ | TIANGJIN | METEO | PRC | RYS/METEO | JB -CA |
| 4298.0 | 1156 | 75-170R | NOBG | BASSWOOD | USCGC | | RYS | JB -CA |
| 4353.0 | 0015 | ARQ | WLC | ROGERS CITY | MARCO | USA | AP NX B/C | PAC-IA |
| 4689.9 | 2119 | | SVG | CAIRO | AERO | EGPT | DE SVG RY | PAC-UK |
| 4697.5 | 1800 | 50-425R | JAB35 | TOKYO | KYODO | JPN | RYS | RM -FR |
| 5145.0 | 0630 | 50-850N | LOV | USHUAIA | NAVRAD | ARGN | RYS TO LOR | JB -CA |
| 5145.2 | 1750 | ARQ | FI175 | PARIS | GE NDARME | FRAN | TFC | RMA-FR |
| 5370.3 | 1140 | 50-R | FDC6 | LUXEUIL | FAF | FRAN | RYS | AM -UK |
| 5807.5 | 0125 | | FDY | ORLEANS | FAF | FRAN | LE BRICK/ALPHA | RM -IL |
| 5807.6 | 1830 | ARQ | FDY | ORLEANS | FAF | FRAN | VVV MARKER | RMA-FR |
| 6257.0 | 2015 | ARQ | | ESSO HUNBER | | | TFC ESSO FLEET | RMA-FR |
| 6263.0 | 2020 | ARQ | ONBU | | | | WKG OOSTENDE | RMA-FR |
| 6267.5 | 1520 | 50-170N | UDUA | TH ALEKSEI K | OSYGIN | | RYS | JB -CA |
| 6270.0 | 0610 | 50-170N | UEHQ | | XINHUA | | RY TO MURMANSK | JB -CA |
| 6421.0 | 1530 | 75-170R | MMN | PORTSMOUTH | USCG | USA | EE SPORTS NEWS | RM -IL |
| 6757.2 | 0311 | 50-425R | LOL | BUENOS AIRES | NAVRAD | ARGN | CODED WEATHER | RM -IL |
| 6916.0 | 1532 | 50-1000R | BAP46 | BEIJING | XINHUA | PRC | RYS/QRA | JB -CA |
| 6920.0 | 0028 | 50-425R | | KIEV | METEO | USSR | WEATHER | AM -UK |
| 6926.2 | 2338 | 50-R | 88N | MEDAN | AERO | INDO | RYS | JB -CA |
| 6985.5 | 1540 | 50-425R | BS854 | LANZHOU | METEO | PRC | WX B/C | JB -CA |
| 6989.0 | 0003 | 50-R | 809 | MALE | AERO | MALD | RYS | AM -UK |
| 7439.0 | 0411 | 75-425N | 77URY | | | | RYS/SGS | RM -IL |
| 7512.0 | 0437 | 75-425N | XVH69 | HANOI | METEO | VIET | WEATHER | RM -IL |
| 7512.0 | 1817 | 50-N | XVH70 | HANOI | METEO | VIET | CQ MARKER | AM -UK |
| 7812.5 | 0712 | 50-425R | Y7A34 | BERLIN | MFA | GDR | RYS/QRA | JB -CA |
| 7863.0 | 0750 | 50-425R | BJJ21 | HANGZHOU | METEO | PRC | WX BROADCAST | JB -CA |
| 7868.0 | 0743 | 50-425N | 6MK50 | SEDUL | YONHAP | RKC | NEWS | JB -CA |
| 7902.0 | 2150 | ARQ | FI175 | PARIS | GE NDARME | FRAN | AREA B/C | RMA-FR |
| 7972.5 | 1425 | 50-425N | XVH70 | HO CHI MINH | METEO | VIET | RYS INTO WX | JB -CA |
| 8038.0 | 2352 | ARQ | DEB | WEISBADEN | INTRPL | FRQ | MSG5 TO ROME | AM -UK |
| 8101.0 | 2124 | 50-425 | STK | KHARTOUM | AERO | SUDN | RY DE STK | PAC-UK |
| 8298.5 | 0155 | | ESWH | | ZALIV | | RYS TO URB2 | JB -CA |
| 8344.5 | 1810 | ARQ | DGUK | | | ENG | CLG GKE | RMA-FR |
| 8346.5 | 1645 | ARQ | | IVAN FRANKO | | | TFC TO ODESSA | RMA-FR |
| 8348.0 | 0240 | 50-170N | UYEW | | | | TFC | JB -CA |
| 8349.0 | 0249 | ARQ | JAUW | | | | SVS DE JAUW | RMA-IA |
| 8353.0 | 0051 | 50-170N | UKMB | | | | TO NOVOROSSISK | JB -CA |
| 8820.0 | 0330 | 50-425N | CAI7E | HANGA ROA | AERO | EAST | RYS | RM -IL |
| 8852.0 | 0315 | 50-850N | CAI7E | HANGA ROA | AERO | EAST | RYS | RM -IL |
| 8968.0 | 0503 | 50-170R | OIL RIG | KEY WEST FLA | | USA | DRILL REPT | RM -IL |

| | | | | | | | | | | |
|---------|------|----------|----------|-------------------|--------|--------|----------------|------------|----------|-------|
| 8992.0 | 0250 | 50/850N | A9E | DARWIN | RAAF | BRAN | V2H | DE A9E | RMA-IA | |
| 9105.2 | 1630 | 50-R | AX1 | KUALA LUMPUR | METEOR | AUST | RYS | | AM-UK | |
| 9143.5 | 1430 | 50-500N | MY58 | CASEY | ANARE | MLAY | RYS | INTO WX | JB-CA | |
| 9942.0 | 2345 | 50-N | VN3 | BUENES AIRES | TELM | ANTA | TFC | TO SO.FOLE | AM-UK | |
| 10345.0 | 0000 | 50-350R | LRB34 | ASCUNCION | INTRPL | ARGN | SS | NEWS | BLA-PA | |
| 10390.2 | 2305 | ARQ | ZR7 | BERLIN | | PARA | MSG | TO LA PAZ | AM-UK | |
| 10440.0 | 0940 | 50-425 | Y3A5 | HALIFAX | CANMIL | GDR | TFC | TO DAMAS | PAC-UK | |
| 10538.0 | 2250 | 75-850R | CFH | DAMASCUS CZK | EMBASY | CAN | METEOR | WEATHER | JB-CA | |
| 11001.7 | 1123 | 75-N | 7T1 | N'DJAMENA | FAF | SYRA | MSG | TO PRAGUE | AM-UK | |
| 11013.8 | 0730 | ARQ | FDN2 | | CHAD | CHAD | MSG | TO PARIS | AM-UK | |
| 11131.0 | 1754 | 74-425R | BXTH | | EMBASY | RYS | | | JB-CA | |
| 11463.6 | 0300 | 75-R | ZLK | CHRISTCHURCH | NAVRAD | NZEL | WEATHER | | AM-UK | |
| 11471.5 | 0725 | 50-R | EEQ | MADRID | POLICE | SPAN | TESTING | | AM-UK | |
| 11486.0 | 0009 | 50-425N | TUH | ABIDJAN | ASECNA | IVRY | RYS | | BLA-PA | |
| 11486.0 | 2046 | 50-425N | TUH | ABIDJAN | ASECNA | IVRY | RYS | | RM-IL | |
| 12252.0 | 1945 | 75-575N | HDN | QUITO | NAVRAD | ECUA | RYS/SGS | | RM-IL | |
| 12310.6 | 0635 | 75-N | 5W3 | MOSCOW CZECH | EMBASY | USSR | MSG | TO PRAGUE | AM-UK | |
| 12322.0 | 1648 | 75-425R | 5KM | BOSGTA | NAVRAD | COLO | RYS | | RM-IL | |
| 12350.0 | 2305 | 75-R | 2PK | ASCUNCION | NAVRAD | PARA | CLG | PWZ | AM-UK | |
| 12492.0 | 1800 | ARQ | GKE | PORTISHEAD | MARCO | ENG | WKG | GBUT | RMA-FR | |
| 12497.0 | 1200 | ARQ | PCH- | SCHEVINGEN | MARCO | HOLL | | | RMA-FR | |
| 12511.0 | 0100 | 45-170N | UKUD | | | RYS | | | JB-CA | |
| 12511.0 | 0018 | 50-170N | UGXR | | | RYS | | | JB-CA | |
| 12511.5 | 0110 | 50-170N | ULYR | | | RYS | | | JB-CA | |
| 12513.5 | 1635 | ARQ | | JEPESEN MAERSK | | TFC | TO LYNGBY | RMA-FR | | |
| 12515.5 | 0115 | 50-170R | EPVY | | | RYS | BACKWARDS | | JB-CA | |
| 12520.0 | 0040 | 50-170N | UIVD | TM PESTOVO | | RY'S | | | JB-CA | |
| 12520.5 | 0145 | 50-170N | EWHL | | | RY'S | | | JB-CA | |
| 12521.0 | 0010 | 50-170N | EMEK | (WHY CAN'T RUSSIA | | TFC | TO KALININGRAD | | JB-CA | |
| 12522.5 | 2345 | 50-170N | EUKK | GIVE THEIR SHIPS | | TFC | | | JB-CA | |
| 12523.5 | 0055 | 45-170N | UVXR | SHORTER NAMES??) | | RYS | TO UJQ | | JB-CA | |
| 12525.5 | 2306 | 50-425N | UFJK | | | TFC | LENINGRAD | | JB-CA | |
| 12526.0 | 0016 | 50-170N | UHPM | | | RYS | TO UJQ | | JB-CA | |
| 12661.5 | 1718 | ARQ | X8RH | | | SS | MSG | | RM-IL | |
| 13073.5 | 2318 | ARQ | WLD | MOBILE | MARCO | MEX | EE | AP NEWS | BLA-PA | |
| 13391.0 | 1430 | 50-425N | CLP1 | HAVANA | EMBASY | | TFC | | JB-CA | |
| 13615.7 | 1752 | ARQ | FDN2 | N'DJAMENA | FAF | CHAD | MSG | LIBREVILLE | RM-IL | |
| 13728.0 | 1812 | 50-350N | FPN72/HI | PARIS | AFP | FRAN | NX | | JB-CA | |
| 13730.0 | 1817 | 50-350N | FPN72/HI | PARIS | AFP | FRAN | NX | | JB-CA | |
| 13916.5 | 1555 | ARQ | IP620 | ROME | MFA | ITLY | MSG | TO CAIRO | AM-UK | |
| 14373.0 | 1545 | 50-325R | YIL71 | BAGHDAD | INA | IRAQ | EE | NEWS | RM-IL | |
| 14405.0 | 1105 | 75-N | 3Q5 | ANKARA CZECH | EMBASY | TURK | MSG | TO PRAGUE | AM-UK | |
| 14407.0 | 1820 | 74-850R | AGABH1 | HICKAM HI | USAFB | USA | 'GRAM | RELAYS | JB-CA | |
| 14421.5 | 1712 | 75-850R | NBA | BALBOA | USCG | PANA | TFC | TO SO.AM. | RM-IL | |
| 14438.0 | 1100 | 50-N | | TUNIS | BULG | EMBASY | TUNI | MSG | TO SOFIA | AM-UK |
| 14462.0 | 1306 | 133-375N | Y7A57 | BERLIN | MFA | GDR | ADM/ TASS | NEWS | RM-IL | |
| 14484.0 | 1150 | 50-N | OEC | VIENNA | MFA | ASTA | RYS | INTO FEC | AM-UK | |
| 14568.0 | 2158 | 50-425N | HMF32 | PYONGYANG | KCNA | NOKO | RYS | | JB-CA | |
| 14605.0 | 1718 | ARQ | ETL4 | HARBEL | USLRC | LIBE | TFC | - AKRON OH | RMA-FR | |
| 14605.3 | 1605 | ARQ | ELE14 | HARBEL | USLRC | LIBE | MSG | TO AKRON | AM-UK | |
| 14638.5 | 1535 | 75-375N | CME326 | HAVANA CZECH | EMBASY | CUBA | CZECH | MSG | RM-IL | |
| 14762.0 | 1424 | 74-170R | NAV | WASH DC HQ | MARS | USA | RYS/FOXES | | JB-CA | |
| 14817.6 | 2248 | | AYA | BUENES AIRES | INTRPL | ARGN | TFC | TO PARIS | RM-IL | |
| 14923.0 | 0100 | 50- | BAP44 | BEIJING | XINHUA | PRC | ID + RYS | | BPS-CA | |
| 15456.0 | 2155 | 50-425N | HMF28 | PYONGYANG | KCNA | NOKO | RYS | | JB-CA | |
| 15670.0 | 1632 | 50-425N | HGM36 | BUDAPEST | HUNG | SS | NEWS | | RM-IL | |
| 15727.0 | 0950 | 50-425 | YKMH13 | DAMASCUS | PTT | SYRA | MOSCOW | DE DAMA | PAC-UK | |
| 15950.0 | 2110 | 75-170 | CXR | MONTEVIDEO | NAVRAD | URGY | MSG | | PAC-UK | |
| 16015.0 | 1815 | 5-425 | ZRH | CAPE TOWN | MARCO | SOAF | CLB | NAU | PAC-UK | |
| 16018.0 | 2235 | 50-425R | JMS | | | JPAN | 5 LTR | TFC | RMA-IA | |
| 16040.5 | 2135 | 50-525R | CLP1 | HAVANA | EMBASY | CUBA | TFC | TO GUYANA | JB-CA | |
| 16164.0 | 1610 | 50-425N | D2331 | LUNDA | ANDOP | ANDO | FF | NEWS | RM-IL | |
| 16203.5 | 1742 | 50-425R | STK | KHARTOUM | AERO | SUDN | RYS | | RM-IL | |
| 16405.5 | 1830 | 50-425N | Y2V57 | BERLIN | ADN | GDR | NX | | JB-CA | |
| 16680.5 | 1145 | ARQ | PCH- | SCHEVINGEN | MARCO | HOLL | WKG | 9MUM | RMA-FR | |
| 16689.0 | 1440 | 50-170N | UNVH | TK LYUDINGVO | | | TFC | TO UFN | JB-CA | |
| 16698.5 | 2150 | | UPEO | | | | WKG | LEN. MARCO | RMA-IA | |
| 17002.0 | 2139 | 75-170R | NMA | MIAMI | USCG | USA | EE | NEWS | RM-IL | |
| 17500.0 | 1835 | 50-850N | RFLIA | FT DE FRANCE | NAVRAD | MART | TFC | TO RFLIG | JB-CA | |
| 17540.0 | 2035 | 75-850R | NBA | BALBOA | USCG | PANA | 'YAPD' | CALL | RMA-IA | |
| 17640.0 | 1615 | 50-700R | RFLIG | CAYENNE | FRMIL | FFGU | MSG | IN FF | RMA-IA | |
| 18091.0 | 2055 | 50-425R | KAC | WOODS HOLE | NOAA | USA | RYS, SL | MSG | RM-IL | |
| 18091.6 | 1123 | 75-N | | HANOI POLISH | EMBASY | VIET | MSG | TO WARSAW | AM-UK | |
| 18127.1 | 2125 | 75-850R | YWM1 | MARACAIBO | NAVRAD | VENE | TFC | TO NBA | RM-IL | |
| 18164.5 | 2145 | 50-425R | STK | KHARTOUM | AERO | SUDN | RYS | | RM-IL | |
| 18190.0 | 1419 | 50-425N | SB59 | PARIS | IN | TERPOL | FRAN | EE | MSG | |
| 18256.1 | 1306 | 50-425N | UNID 66 | | | | TFC | TO ACCRA | RM-IL | |
| 18420.5 | 2102 | 50-170N | | BUENES AIRES | TELM | ARGN | TEST | TAPE | RM-IL | |
| 18421.0 | 1625 | 75-375R | "DAD" | | | | RYS | TO 'PMR' | RM-IL | |
| 18499.0 | 1127 | ARQ | | KHART. DUTCH | EMBASY | SUDN | TO THE | HAGUE | AM-UK | |
| 18512.0 | 1447 | 75-N | | JAKARTA CZECH | EMBASY | INDO | SD | TO PRAGUE | AM-UK | |
| 18708.3 | 1603 | ARQ | PCW18 | PARAM. DUTCH | EMBASY | SURI | DUTCH | MSG | RM-IL | |
| 19392.7 | 0648 | 50-N | YD735 | CONAKRY | GDR | EMBASY | GUIA | QRA | AM-UK | |
| 19553.8 | 0940 | ARQ | | CONAKRY EGYPT | EMBASY | GUIA | MSG | TO CAIRO | AM-UK | |
| 20102.6 | 0930 | 50-N | FJY2 | P-A-FRANCAIS | FTS | KERG | RYS | | AM-UK | |
| 20664.3 | 1530 | 50-N | 3ZL301 | KING GEO. ISL | ANTA | ANTA | MSG | TO WARSAW | AM-UK | |
| 20734.8 | 1730 | 50-N | CLP16 | SADOME CUBA | EMBASY | SAD | MSG | TO HAVANA | AM-UK | |
| 20804.5 | 1130 | ARQ | | PHNOM PENH | EMBASY | KAMP | MSG | TO BERLIN | AM-UK | |
| 22505.0 | 1500 | ARQ | GK- | PORTISHEAD | MARCO | ENG | TFC | | RMA-FR | |
| 24110.0 | 1627 | ARQ | DAV-- | LIMA | IN | TERPOL | PERU | SS | TFC | |

*** SHIPS ***

FREQ M TIME CALLSIGN
425.0 C 0121 900X
425.0 C 0154 ZEOS

IDENTIFICATION
RV RAMART
ASIAN THISTL

TRAFFIC
TFC TO WHM
TFC TO WHM

CONTRB
FWB-NJ
FWB-NJ

11396.0 U 0801 BRUNEI 684
 11396.0 U 0804 SINGAPORE 22 A
 11448.0 L 1911 SAM 30501
 13215.0 L 2118 SPAR 60
 13247.0 U 1436 SAM 24201
 13330.0 U 2045 N 20 X Y
 13455.0 U 0102 SAM 26000
 15015.0 U 1742 HIFI 89
 17922.0 U 2007 SPEEDBIRD 263
 18002.0 U 1902 GULL 14
 20313.0 L 1927 THIMBLE
 20313.0 L 2130 SPAR 56

WKG MANILA AERO BPS-CA
 WKG PERTH AERO BPS-CA
 WKG ANDREWS BR -KS
 WKG ANDREWS DS -OH
 WKG ANDREWS AFB DS -OH
 WKG HOUSTON AERO RM -IL
 WKG ANDREWS AFB DS -OH
 WKG ALBROOK DS -OH
 WKG SPEEDBIRD LONDON RM -IL
 OBS TO MCCLELLAN AFB RM -IL
 WKG ANDREWS AFB DS -OH
 WKG ANDREWS DS -OH

*** TACTICAL ***

2622.0 U 1033 LIBERTY STAR
 2808.5 U 0553 RAMPART
 3187.0 U 1032 LIBERTY STAR
 4855.0 U 1034 LIBERTY STAR
 5810.0 U 0943 P51
 6320.0 L 1945 TIGER BASE
 6697.0 U 0055 QUEBEC 8 UNIFORM
 6697.0 U 0800 3 CHARLIE TANGO
 6753.0 U 0620 STRINGENT
 6761.0 U 0310 BARON 94
 6761.0 U 1543 DGS 52
 6762.0 U 1454 BEGOT 73
 6798.0 U 0611 WHISKY 3 YANKEE
 7475.0 U 0440 ACTIFY
 7657.0 U 0150 OMAHA CONTROL
 7955.0 C 0730 SWBC
 8101.0 U 1835 TIN HORN
 8101.0 U 1920 CABLECAR
 8459.9 U 1900 BALANCE 26
 8547.5 U 1348 BONEHEAD 02
 8652.0 U 0451 FOX TANGO
 8993.0 U 0722 KING 47
 9015.0 U 1758 LEVI 12
 9023.0 U 1705 PEBBLE
 9023.0 U 1709 DRAGNET JULIET
 10806.0 L 1641 PARSLEY PARSLEY
 11076.0 U 1710 SWORDFISH 2
 11182.0 U 2014 WAR 46
 11182.0 U 2010 PANDA 11
 11182.0 U 1554 PERU
 11228.0 U 1850 DOGTAG
 11239.0 U 2003 ZING 01
 11244.0 U 1947 SKYKING
 11247.0 U 1809 204
 11494.0 U 1713 WARE ELEVEN
 13422.0 U 1547 CREMATION
 13907.0 U 2020 SYMBOLIC
 14686.0 U 1720 SWORDFISH 2
 14686.0 U 1600 ATLAS
 17975.0 U 1645 MONA LISA
 18666.0 U 1730 7 0 0 MIKE
 18666.0 U 1725 ATLAS
 18666.0 U 1610 ATLAS
 18666.0 U 1640 ATLAS
 18666.0 U 1710 ATLAS

WKG CAPE RADIO BLA-PA
 WKG SHARK UNIT DS -OH
 WKG CAPE RADIO BLA-PA
 WKG CAPE RADIO BLA-PA
 CLG P52 BLA-PA
 WKG TIGER 1, TIGER 2 RT -FL
 R/C 8 PAPA MIKE KFN-FL
 CLG ANY STATION WRB-IN
 OM W/ CODED MSGS PAT-CA
 R/C EMBROID JDM-MN
 WKG DAY ROOM RM -IL
 WKG TOYSHOP SMM-MI
 FOXTROT 5 INDIA PAT-CA
 WKG HOT CAKE MC -AZ
 WKG ROADRUNNER 43 RM -IL
 CLG 4YSX JB -CA
 WKG BARBELL RM -IL
 WKG FILMORE BR -KS
 TRAINING NETWORK AQ -NY
 NET CHECK-INS RMA-IA
 WKG 6 LIMA CHARLEY JFM-MA
 P/P VIA ALBROOK MC -AZ
 P/P TO OFFUT AFB SMM-MI
 WKG TEAR DROP RM -IL
 WKG DRAGNET SIERRA RM -IL
 WKG PARSLEY BRAVO AQ -NY
 WKG ATLAS BLA-PA
 R/C SCOTT AFB JDM-MN
 WKG SCOTT JDM-MN
 WKG SCOTT DS -OH
 WKG CACTUS JDM-MN
 P/P VIA MCCLELLAN JDM-MN
 WKG MACGUIRE SMM-MI
 WKG MACDILL AFB SMM-MI
 WKG WARE 37 BR -KS
 WKG COBRA RM -IL
 R/C BR -KS
 P/P PORTSMOUTH VA BLA-PA
 WKG FLINT 254 KFN-FL
 SKYKING B/C RM -IL
 WKG ATLAS BLA-PA
 WKG CONDOR 700 KFN-FL
 WKG FLINT 557 KFN-FL
 R/C JAGUAR 100 KFN-FL
 WKG FLINT 252 KFN-FL

*** NUMBERS ***

| TIME | FREQ | M | DATE | DESC |
|-----------|---------|---|-------|----------|
| 0006-0011 | 9973.0 | A | 10/12 | GG/YL 5D |
| 0038----- | 5014.0 | L | 09/18 | GG/YL 5D |
| 0407-0409 | 4069.0 | A | 10/05 | SS/ 5D |
| 0609-0613 | 9074.0 | A | 10/31 | SS/YL 4D |
| 0740----- | 7410.0 | / | | SS/OM 5D |
| 1738----- | 13775.0 | U | 10/16 | GG/YL 5D |
| 1808----- | 13450.0 | A | 10/18 | SS/YL 4D |
| 1905----- | 14945.0 | U | 10/14 | GG/YL 5D |
| 2109----- | 9450.0 | A | 10/07 | EE/YL 5D |
| 2115----- | 9435.0 | A | 10/07 | EE/YL 5D |

COMMENTS
 POOR-MODULATION

CONTRB
 JB -CA
 BC -MD
 RT -FL
 JB -CA
 JMN-CA
 RM -IL
 RM -IL
 RM -IL
 RT -FL
 RT -FL

*** BEACONS ***

| FREQ | M | TIME | CALL | TYPE | TRAFFIC |
|---------|---|------|------|------|------------------------|
| 400.0 | C | 0248 | NKR | NDB | BEACON |
| 404.0 | C | 0256 | IUB | NDB | U. OF MD. BEACON |
| 407.0 | C | | RZZ | NDB | TRI COUNTY AIRPORT |
| 411.0 | C | 0301 | FJB | NDB | BEACON |
| 413.0 | C | | BC | NDB | BEACON |
| 415.0 | C | 0311 | ASJ | NDB | BEACON UNDER SCT |
| 416.0 | C | 0310 | SCT | NDB | BEACON |
| 1613.0 | C | 0314 | RAB | NDB | BEACON |
| 1684.0 | C | 0312 | MER | NDB | BEACON |
| 5910.0 | C | 0835 | K | | |
| 7954.0 | C | 0830 | K | | |
| 9043.0 | C | 0651 | K | | BEACON 'K', CODED MSGS |
| 17015.0 | C | 1349 | D | | UNDER KPH |

CONTRB
 BC -MD
 BC -MD
 BC -MD
 BC -MD
 BC -MD
 BC -MD
 SN -TX
 SN -TX
 JMN-CA
 JMN-CA
 MC -AZ
 BC -MD

*** UNIDENTIFIED ***

FREQ M TIME CALLSIGN
9152.0 C 0203
9630.0 C 0107 MS
17014.0 C 1344 CCCC
17014.0 C 1455 PPPP

TRAFFIC
WRG WY TILL 0205
'MS' EVERY 30 SEC
4 X 'C', LONG DASH
4 X 'P', LONG DASH

CONTRB
HWJ-ID
BC -MD
BC -MD
BC -MD

*** VLF/LF/MW ***

FREQ M TIME CALLSIGN
500.0 C 0051 WSC

LOCATION
TUCKERTON?

ENTRY IDENT TRAFFIC
USA MARCO CCB VRAP

CONTRB
FWB-NJ

*** QSLs ***

| ENTRY | CALLSIGN | LOCATION | IDENT | QSL/POSTAGE | FREQ | CONTRB |
|-------|----------|---------------|-------|---------------------|---------|--------|
| | N8200S | NW FLIGHT 30 | | LETTER 15D | 5615.0 | HH -MD |
| | CHU | OTTAWA | SFTS | CARD 28 DAYS | 7330.0 | SMH-MI |
| | WYV 7577 | | | PPC 86D 20C STAMP | 8200.0 | HH -MD |
| | HODE | OCEANIC | | CARD 58D 20C STAMP | 8215.0 | HH -MD |
| | KLJH | SEAL VENTURE | | LETTER 67D 20C | 8362.8 | HH -MD |
| | JXP | WITA | | LETTER 70D NO POSTS | 16740.0 | HH -MD |
| PR | NMR1 | SAN JUAN | USCG | CARD 16 DAYS MS | 2670.0 | ES -MA |
| USA | NDY 26 | CORP. CHRISTI | | CARD 13 DAYS MS | 2670.0 | ES -MA |
| USA | NHIC | VIGILANT | USCGC | | 6200.0 | DS -OH |
| USA | WCM | PITTSBURGH | MARCO | | 6515.7 | DS -OH |
| USA | NNNOCIR | POWHATAN | USNS | | 7493.5 | DS -OH |
| USA | NNNOMET | EL TORO CA | USMC | | 14441.5 | DS -OH |
| USA | NNNOMCP | CHERRY PT NC | USMC | | 14467.0 | DS -OH |
| USA | NNNOCSD | LAMORE CO. | USS | | 14468.0 | DS -OH |
| USA | NNNOMOF | OKINAWA | USMC | | 14468.0 | DS -OH |
| USA | NNNOMPN | PENDLETON CA | USMC | | 14470.0 | DS -OH |
| USA | NNNOCSS | SAN DIEGO | USS | | 14470.0 | DS -OH |
| USA | NNNOCUI | HERMITAGE | USS | | 14477.0 | DS -OH |
| USA | NNNOCRV | MACDONOUGH | USS | | 14483.5 | DS -OH |

THIS MONTH'S CONTRIBUTORS

| INITIALS | NAME | RECEIVER | SUBS |
|----------|--------------------|----------------|------|
| RMA-FR | ROGER AKED | EDDYST. 1650/2 | 19 |
| BLA-PA | BRIAN ALEXANDER | | 36 |
| RMA-IA | RODNEY ALEXANDER | R70 | 15 |
| WRB-IN | WILLIAM R. BEAVER | FRG-7700 | 4 |
| FWB-NJ | FRED BELSHAUS | ICF2001 | 15 |
| JB-CA | J. BERRI | | 44 |
| MC-AZ | MIKE CHABAK CHABAK | | 14 |
| BC-MD | BRUCE CHITUK | | 16 |
| PAC-UK | PETER A. CONWAY | COLLINS 57J-4 | 23 |
| JFH-MA | JOHN HENAUPT | R2000 | 4 |
| HH-MD | HANK HOLBROOK | | 5 |
| MWJ-ID | MARK W. JOHNSON | | 1 |
| BJ-TX | BRIAN JONES | R70 | 2 |
| IK-UK | IAN KERR | R-2000 | 5 |
| RM-IL | ROBERT MARGOLIS | | 68 |
| SM-JP | SATOSHI MIYAUCHI | | 6 |
| SMH-MI | SUSAN M. MOLL | | 10 |
| AM-UK | ALEX MOORE | R7 | 31 |
| SN-TX | SAM NEAL | | 18 |
| KFN-FL | KENNETH F. NEWELL | ICF2001 | 28 |
| JMN-CA | J. MICHAEL NOWICKI | | 5 |
| AQ-NY | AL QUAGLIERI | SP-600 | 9 |
| BR-KS | BOB RANKIN | DX302 | 25 |
| BPS-CA | BRYAN P. SHARPE | | 3 |
| ES-MA | ED SOOMRE | FRG7000 | 5 |
| PJS-MZ | PAUL J. STRINGER | | 41 |
| DS-OH | DARYLL SYMINGTON | FRG7 | 4 |
| PAT-CA | PEGGY THOMPSON | | 26 |
| BLT-NM | GLENN THOMPSON | | 10 |
| RT-FL | RON TROTTO | UNIDEN CR2021 | 20 |
| JDW-MN | JOHN D. WILLIAMS | ITT-3010/R7A | 3 |
| BCW-VA | BERNIE C. WIMMERS | R1000/FRG-7 | 3 |

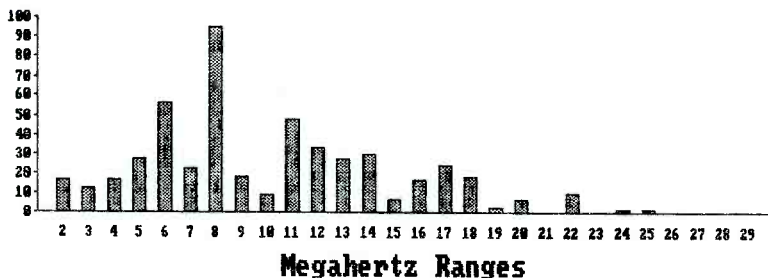
*** Total *** 517

In all, a good showing for 32 contributors. I want to thank all of you who sent along words of encouragement and suggestions. You are seeing some of them used here. Due to technical problems, I couldn't use the style started last month, so I had to change gears with a new type face and lines-per-page. Here's hoping this can be used for a while.

On the next page is a graph that reflects how many frequencies were received in each of 28 Mhz ranges in this month's submissions. A byproduct of using computers to produce this column. I hope to expand its information in future columns as space permits. Future versions should also reflect mode of transmission within the number of submissions per range. Let me know if this is useful to you, or you don't need it, or if there are other analyses you would like to see.

UTILITY STATION FREQUENCY OF FREQUENCIES 11/84

SUBS



I hope you find that useful. Please comment on that and the current column format in your next submission. Thanks.

NEWS AND CORRECTIONS

DAVID WILSON of Bridgeport Conn sends a note that last month's entry under Tactical, ARFY @ 20885 khz is actually Albrook AFB. David, your log entry arrived here after the deadline and will be used next month. Thanks.

RON TROTTO of St. Cloud Fla says that W6U-20 as reported in the September issue is not a new time station, but part of the Defense Civil Preparedness network that only broadcasts 24 hrs every two months, about the 10th or 11th. Thanks Ron.

DARYLL SYMINGTON of Holland Oh reports that Yokota Air Base (JPAN) says they will not QSL reception reports. This is strange, as others in the same network do QSL, and the Air Force even has a special QSL for us to receive. Daryll suggests waiting about two years before QSLing, until new officials have been rotated in. We appreciate the info, Daryll.

NEW PRODUCT REVIEWS

GROVE ENTERPRISES is now distributing set of microfiche cards containing set and subsets of the official FCC frequency registrations for the US. Microfiche cards are a form of microfilm. In microfilm, the images are placed sequentially on a strip of film. In microfiche, the images are printed on film in a grid pattern of rows and columns. The result is a 4 x 6 card that contains dozens of pages. Either type of film requires a reader, but microfiche readers are usually smaller than microfilm readers. Most of Grove's sets cover VHF and higher, but there are two sets that can be helpful for the ute DXer. One list ALL transmitters licensed between 1 Hz and 100 Ghz, in frequency order. Searching for a particular station could be tedious, but profitable. The set I have is a list of licensed transmitters in State, Transmitter Location, Frequency, and Call sign order. I got it primarily for my VHF usage, but I have found some interesting licenses and facts. Aside from strange and wierd licenses in my home state, I found these:

GULF OF MEXICO:

In the frequency ranges 0 to 500 Khz, there are more than 50 radiolocation beacon transmitters licensed to over a dozen firms.

FLORIDA:

In the frequency ranges 1600 to 1800 Khz, there are more than 45 radiolocation beacon transmitters licensed.

Perhaps the wierdest;

ANTARCTICA:

There are 15 transmitters under 30 Mhz licensed to Utah State University (?)

No doubt there are more goodies I haven't yet found in the 46 microfiche cards. Besides the 50 state names, there are headings for '50 STATES', '48 CONTIGUOUS STATES', 'INTERNATIONAL WATERS: GUAM', 'SAMOA', and 'SPACE'. Although much of the information is inappropriate for us, the cards reflecting 0 - 30 Mhz should hold some clues to the questions we have about ute stations in the US and possessions.

The microfiche sets mentioned cost about \$15 dollars, and a microfiche reader is also available from Grove. Other sets cover different frequency ranges up to the Ghz frequencies. Contact Grove for more information:

GROVE ENTERPRISES
PO Box 98
Brasstown, NC 28902

JORG KLINGENFUSS sends along his GUIDE TO UTILITY STATIONS, Third Edition. This effort is an update and combination of his earlier works, Guide to Utility Stations and Guide to Radioteletype Stations. This 427-page manual is a must for the serious ute Dxer. Jorg has used his computer equipment, along with a special rotation monitoring system, to produce an extensive listing of actual loggings monitored by him over a period of about a year. No listing is older than 15 months, and all listings reflect stations he has actually heard, not read about. RTTY stations are marked with bold type to distinguish them.

The traditional Klingenfuss quality is present, down to a list of the international regulations governing the stations we like to listen to. Here is a partial list of what this new, expanded edition contains besides the station listings:

Frequency allocations
Identification of stations
International Call sign Allocations
Reverse Call Sign List
RTTY Press Services
RTTY Meteorological Services
NAVTEX transmissions on 518 Khz
Description of Emission Types
FAX regulations
Addresses of utility stations

All in all, a must-have reference text. The book is in a conveniently smaller format than Klingenfuss' prior works, and has a soft-cover with full binding rather than staples to hold it together. The price quoted me by Jorg was 60 Deutschmarks; I have no idea what that is in \$, but I'm sure it is reasonable considering the value of the book. The GUIDE TO UTILITY STATIONS will be available by the time you read this at the usual outlets, such as Universal Radio in Columbus Ohio, and other fine SMDX dealers.

BAD LOSS This month I had to discard a fair number of submissions because they just were not readable. I don't like to have to do that, and it's not really necessary given that log forms are available from me and from SPEEDX HQ. Don't misunderstand me; I will accept any and all logs, and I pledge to make every effort to use every one, but it makes the editors jobs much easier when the subs come in on the SPEEDX utility form, cut into strips. I understand that due to economic and other pressures, some exception can and will be made, but if at all possible, make your contributions on the form. Many thanks.

Until next month, and the new bulletin format (can't wait!) Happy Holidays to you and yours from me and mine!

73³ + GOOD LISTENING



=====

CHANGE OF ADDRESS / SUBSCRIPTION RENEWAL FORM

- () I've changed my address. The new one is below.
() I'd like to extend my membership for another year. Enclosed is my payment of \$_____ for this purpose.

NAME _____
(Please print name **exactly** as it appears on your mailing label.)

ADDRESS _____

CITY _____ STATE/PROV. _____ POST CODE _____

SEND COMPLETED FORM TO: SPEEDX
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| 1 HOSMER, DONALD | MI R2000 | 4 TRENT, JOHN | AK RF2900 |
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| 1 HULL, DICK | WA | 1 UNRUH, DONALD | HI FRG7 |
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THE FOLLOWING COLUMNS DIRECT CONTRIBUTIONS WERE NOT RECEIVED IN TIME:
AFRICA/UTILITIES/QLS/PGM PANORAMA

THE FOLLOWING COLUMNS ARE INCLUDED FROM LAST MONTHS BULLETIN:
WEST HEMIS/STN SKEDS/UTILITIES/QLS/DXM

Hello fellow contributors! How's it going? As you can see from the total number this month things are really starting to pick up nicely again. Thanks for your support.

ANNOUNCEMENT!!! Make sure you tune into these pages again next month for an special announcement concerning SPEEDX! For the past year your BOD has been working feverishly on the revamping of your SPEEDX bulletin. We have a whole bunch of changes coming your way, and I'll tell you more about them in the January 1985 issue. It all begins in February 1985, so don't let your subscription lapse! IT'S GOING TO BE A BIG 1985 FOR YOU AND SPEEDX. STAY TUNED!

73 for now...see you next month... John 

SEND ADS TO: Tom Kephart
P.O. Box 2041
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FOR SALE: Kenwood R-2000. Radio West-modified, 2 Collins mechanical filters (2.9 and 1.9 kHz) and 1 ceramic filter (4 kHz) for only \$675. Sony ICF-6800W - Orange. \$400. Both in mint condition with manuals and original cartons - UPS insured. Fritz Apollon, M.D., 3412 Englemaide Road, Baltimore, MD, 21208. Or call (301) 653-0212, 0000-0300 GMT. No Collect Calls.

FOR SALE: Kantronics Field Day 2 RTTY/Morse reader, perfect, used about four hours. With manual, World Press Frequencies book, Universal loggings book. All for \$115, I pay UPS. Bob Ruckman, 3875 Villanova Drive, Kettering, OH, 45429.

FOR SALE: Yaesu FRG-7 with Gilfer modifications. Excellent condition. Original carton, instructions. \$170 postpaid. Shipped UPS. Bill Potorti, 912 Plumas Street, Reno, NV, 89509. Phone (702) 786-0244.

FOR SALE: Sony ICF-4800 pocket-size shortwave receiver. Good condition with case. \$30 postpaid. Also several books, send SASE for list. Dennis Kibbe, 1017 W. Manhattan Dr., Tempe, AZ, 85282.

I R A N

9022 1930 VOIRI: EE-Nx pgm, Iranian mx, OM w/yalks.(343 3/26 Muzyka-NY)(Ulmer-LA)
 15084 0432 VOIRI: FA-OM w/talks & mx.(444 3/8 Traver-CA)(Curnell-OR)

I R A Q

R.Baghdad
 9745 2216 RB: EE-OM w/talks, ID, mx pgm.(444 3/19 D'Angelo-CA)

I S R E A I

Kol Yisreal
 7410 0100 KI: Nx pgm, cmtry on the Nazi Holocaust.(433 4/11 McCants-AL)
 (423 3/12 Schroeder-WI)
 9815 0000 KI: EE-Nx pgm, story called the "Magician".(434 3/25 Manning-TX)(453 3/14 Hesch-NY)
 9815 2235 KI: EE-YL w/nx pgm, short talk by Begin.(434 3/13 Schroeder-WI)(Opitz-VA)(Johnson-IL)(Karns-OH)(Fraser-MA)(Stein-NJ)
 9825 2236 KI: EE-OM-YL w/nx pgm & wx report.(434 4/6 Fisher-WI)
 9895 2230 KI: EE-YL w/mx pgm, nx, & ID.(444 3/4 Langlois-GA)
 11640 2245 KI: EE-talk on quality of life in Isreal.(444 3/20 Langlois-GA)
 11655 0200 KI: EE-Wld nx pgm, mailbag pgm "Calling All Listeners.(544 3/27 Salomom-CA)(Opitz-VA)(Palmer-WA)(Stein-NJ)(Preston-CA)(Jones-TX)
 17630 1200 KI: EE-ID, Nx pgm by YL.(333 3/27 Hosmer-MI)

J A P A N

R.Japan
 3925 1305 NSB: JJ-YL w/talks, & mx pgm.(433 3/9 Hotaling-NV)
 3945 1044 NSB: JJ-Pop mx pgm, OM w/"News Today"(534 3/3 Thompson-CA)
 9505 1522 RJ: EE-OM w/disc on SW Receivers, ID.(444 3/28 Preston-CA)(Cox-CA)(Piatelli-CA)(Muzyka-NY)
 9675 1902 RJ: EE-Nx pgm, Lets Learn Japanese.(454 3/3 Trent-AK)
 9595 0620 RJ: JJ-OM rapidly reciting numbers in JJ.(333 3/8 Traver-CA)(Ulmer-LA)(Zilmer-NM)
 11705 1832 RJ: EE-OM-YL w/anncd plans for new tx.(343 3/27 Rising-CA)
 15135 0500 RJ: EE-Wld nx pgm, talk on balance of trade w/US.(454 3/28 O'Riordan-ID)(Zilmer-NM)
 15300 0503 RJ: EE-OM w/wld nx, ID, & freqs.(344 3/24 Curnell-OR)(Schlesinger-TX)
 17755 0300 RJ: EE-IS, IDs, & nx pgm.(252 3/10 Famularo-NJ)(Salomom-CA)
 17825 0010 RJ: EE-"Learn to Speak Japanese".(333 3/17 Coutermarsh-VT)(Curnell-OR)
 21640 0130 RJ: EE-Report on the arrival of the Enterprise.(343 3/22 Thunberg-PA)

K A M P U C H E A VOK

11938 1249 VOK: LA/VT-YL & OM w/talks.(333 3/10 Konen-WI)

K O R E A

(north) R.Pyongyang
 4120 1400 Revolution Party: EE-Freqs, skeds, nx pgm.(242 3/26 Zilmer-NM)
 4730 1404 RP: SS-Cmtry, mx pgm to 1427.(fair 3/19 Sheedy-CA)
 9360 0618 RP: EE-OM w/nx pgm.(222 3/21 Berri-CA)
 9745 1235 RP: EE-Patriotic singing, ID.(343 3/8 Brewer-AR)(Breville-MO)(Curnell-OR)(Cox-LA)
 9977 1512 RP: EE-OM w/talk on Reagan "space war"(243 3/28 Preston-CA)
 15230 2315 RP: EE-Nx pgm, Korean mx, cmtry.(444 3/6 Rising-CA)(Speer-CA)(Salomom-CA)

K O R E A

(south) R.Korea
 9570 1003 RK: EE-YL w/nx pgm, talk on visiting govt officials.(222 3/28 Burrows-MI)(Cox-CA)
 9750 1346 RK: EE-Talk on the 2nd South International Marathon race.(323 3/28 Drollinger-WI)
 15575 2227 RK: EE-Mailing Address given in EE, FF, AA. Broadcast times given for Euro, N.Amer, Mid East, & General Ser.(333 3/5 Drollinger-WI)

K U W A I T

R.Kuwait
 9840 0400 RK: AA-Presumed nx by OM-YL.(343 3/17 Rising-CA)
 9880 0444 RK: AA-Arabic mx by YL.(333 3/28 Palmer-WA)
 11675 1830 RK: EE-Nx pgm, western mx, nx pgm.(333 4/2 Muzyka-NY)(Zilmer)

L E B A N O N R.Lebanon

6215 0435 Voice of Hope: EE-US pop mx, OM w/rel talk, nx.(232 3/1 Ray-PA)
 9545 0230 RL: EE-YL w/nx pgm, theater pgm.(333 3/31 Krist-VA)

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COVER DESIGN**

**Betsy
Robinson - TN**



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