



HAPPY BIRTHDAY, SPEEDX

July 1980

vol. x no. vii



# 2043 West 75th Street, Los Angeles, California 90047

NO PHONE CALLS PLEASE --- DUE TO A THROAT OPERATION, I AM UNABLE TO TALK.

SPEEDX IS NINE YEARS OLD THIS YEAR, SO WE SAY TO SPEEDX

a happy birthday

CONGRATULATIONS TO 14 NEW FULL MEMBERS

DONALD BAKER	JOSE BARR	MARK CURNELL	MICHAEL DANIELS
MILLSBORO, DE	WHITTIER, CA	PORTLAND, OR	WEBSTER GROVE, MO
RICHARD EDDIE	JAMES EVANS	MICHAEL FISCHER	DUKE CRAWFORD
ST. LOUIS, MO	GERMANTOWN, TN	APO, NY	RANCHO CORDOVA, CA
DAVID RUBIN	YIJAY TRIPATHI	ROBERT WENTZELL	HOWARD HUDDLESTON
REVERE, MA	STANFORD, CA	MOORHEAD, MN	HOUSTON, TX
R.W. FARMER JACKSON, TN	DANIEL FACCIOLI MONTEVIDEO, URUGUA	Y	

Certificates of Full Membership and a copy of the SPEEDX constitution were mailed to each of the above in June 1980.

#### SPEEDX WELCOMES THE FOLLOWING NEW ASSOCIATE MEMBERS

KOJI YAMADA TOKYO, JAPAN	RICHARD d'ANGELO WYOMISSING, PA	FRED BRAMMER KANNAPOLIS, NC	HERMAN DEIBEL SAN FRANCISCO,CA
AKIHITO KATO	MICHAEL CASEY	OLIVER JONES	VALENTIN ERSHOV
JAPAN	COLLINSVILLE, OK	MELBOURNE, FL	ESTONIAN, SSR, USSR
RICHARD POULSEN SPARKS, NV	FRED TRESCHER PHILADELPHIA, PA	MARVYN CARLSON CALGARY, CANADA	ROBERT CARSON CAULEY BRIDGE, WV
DEAN REKICH	JESS SIMMONS	MIKE PROPST	CHARLES HADLEY
PROSPECT, PA	MILLSBORO, DE	CHARLOTTE, NC	CAPE ELIZABETH, ME
ALAN GILMOUR NEW ZEALAND	IAN ANDREW P.E.I. CANADA	MOTOSKI KANEIWA JAPAN	EDWIN CASCO SAN FRANCISCO, CA
TED WILSON	ROB de KIEWIT	CHRIS STARK	FERNANDO CONZALES
ROYAL OAK, MI	HOLLAND	N.B. CANADA	NEW YORK, NY
BRENT TAYLOR CHATHAM, CANADA	HARRY GRAZE RANCHO PALOS VERDE	S.CA	
OTHER THE A COLUMN			

How nice of you to choose SPEEDX as your shortwave club. We certainly hope that we will be able to enhance your pleasure in shortwave listening and DXing. All we ask is that you support the various sections.

CENTRAL DISTRIBUTION EDITOR-All new members are advised, that Peggy Thomp; son,2706 Alabama St. La Crescenta, CA 91214 is our CDE. You may send all your loggings to Peggy, she will then forward them to the respective editors Peggys deadline is the 7th of the month, whereas the editors deadline is the 12th of the month.

BOARD OF DIRECTORS--The first order of business of the new BOD was to elect a Vice President. We congratulate Bob Bodell, Gram Editor, and former Asia/ Oceania Editor, to the post.

ANARC CONVENTION--SPEEDX, ASWLC and Southern California Area DXers (SCADS) welcome all attendees. You are here to enjoy the comradeship of fellow DXERS, therefore step up and introduce yourself. Hope that you all enjoy yourselves, and are able to visit Southern California after your three day stay in Irving, CA, which is approxmately half way between Los Angeles, and San Diego. Have fun.

<u>KOLN-DUSSELDORFER-KURZWELLENHORER CLUB</u>--A new publication published by KDKC has come to our attention. Listed are Pirate Radio stations, working on the shortwave bands in Europe. While it is in German, it is easily understood by non German speaking people. The stations are listed in alphabetical order.The QTHs,power, skeduals when known and frequencies are all understood. The publication cost 4 IRC's in Europe and 5 IRC's oversea. Write to Heinz Schwind, Jaegerstrasse 8, D-5024 Pulheim, West Germany. Tell Heinz, that SPEEDX sent you.

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SOUTHERN DX ASSOCIATION--SDXA has changed it's name from Middle Tennessee DX Association. MTDXA was a regional club for the Southeast in its inception, however the club's membership has changed from a majority of Tennessee and surronding states DXers to that of DXers from all over the Southern half of the U.S..SDXA publishes GO DX, an 18 page monthly bulletin. A sample copy is 50¢ Subscription is \$ 6.00 US third class or \$7.50 first class in North America. \$7.00 surface mail overseas, \$15.00 airmail overseas. Southern DX Association, P.O. Box 213, Alexandria, Tennessee 37012.

ATLANTIC STATES DX ASSOCIATION--ASDA announces the 1st annual East Central DX Association's East Coast summer convention. All DXers/SWLers are invited to a fun filled and informative day. August 17th from 12 PM to 6 PM at 1137 East 12th St. Brooklyn, NY between Ave. K & L. For further details, contact David Snyder, at the above address.

<u>NEW ENGLAND AREA DX OUTING</u>--NEADXO Coordinator, Sam Barto, announces that their fifth annual outing will take place on Sunday, September 7th, 1980 at Black Rock State Park in Watertown, Conn. Sam states the event is one of the largestof its type in North America. Besides meeting many editors from nearly every major DX organization in U.S.A, the NEADXO offers much more. Door prizes, games,fun,good talk, and the annual Handicapped Aid Program Auction. For further details, contact: Sam Barto, 460 Emmett St. B-19, Bristol, Conn. 06010

ANARC NEWSLETTER--The May 1980 issue of the newsletter states that the 1981 convention bids will be discussed at the '80 ANARC Convention. The two official bids to be discussed are: Canadian S.W.L. International, Thunder Bay, Ontario, Canada, and St. Louis International DXers, Saint Louis, MO. The proposed dates for the convention are: July 17, 18 and 19, 1981.

Voting by the member clubs will take place later this year. SPEEDX wilk keep you informed of details.

Copies of the ANARC Club List (as of May 1980) are available for a self addressed stamped envelope in U.S., or one IRC in Canada and Mexico, or 3 IRC's overseas.

Copies of the ANARC Newsletter may be obtained for 30¢ per copy, \$3.50 per year in North America, overseas U.S. \$8.00.

<u>PENNANT COLLECTORS INTERNATIONAL</u>--Emisora Pennants is the official bullitan of PCI. A fan club that is devoted to serve those Radio DXers and listeners who collect pennants of International Radio Stations. PCI dues are: \$7.50 in North America, \$14.00 Worldwide air mail. PCI P.O. Box 62, Adamsville, TN 38310 USA. Sample copies \$1.00 in USA & Canada, \$1.75 (US) or 4 IRC's Worldwide.

SUPPLIES AVAILABLE FROM SPEEDX--The following items are not sold at a profit, but are provided at cost and below cost for the benefit of the hobbyest.

"A Guide to Soviet Broadcasting" by Robert Butterfield & Doug Snyder is a 40 page book, offset printed, containing info such as: Russian Language Identification.Regional Station Charts..Russian Report Form..A Sunset/Sunrise chart for Soviet Sites..Soviet Map..and more. Cost is US \$1.25 (\$1.00 to Full SPEEDX Members) or 7 IRC's for surface mail Worldwide. Outside the USA the price is 9 IRC's for airmail or US \$1.50.

<u>BASIC INFORMATION PAMPHLETS (BIPs)</u>—Are written to aid the novice SWLer to understand the 'basics' of the hobby and are available to all hobbyists. A SASE in USA. 2 IRCs elsewhere for 1, 2 or 3. Double that for all 5 BIPs.

BIP-1 "The Why & Wherefore of Verification" by Cedric Marshall. BIP-2 "Calibrating Receivers W/Sliding Dials" by Bill van Schlaft.

BIP-3 "Using the SINPO Code" by Jack White.

cont next page

BIP-4 "Basic Shortwave Antennas" by Don Johnson. BIP-5 "Basic Propagation" by Doug Snyder & Mark Lucas.

<u>REFERENCE LEAFLETS</u>--Are small pamphlets designed to provide the DXer with a ready reference to material not normall found in other sources. Cost is the same as the above BIPs.

RL-1 "SINPO Language Aid" by Jack White.

"SUNSET-SUNRISE BOOKLET"--is a 16 page listing of sunset/sunrise times for over 250 sites around the world. Recently updated and <u>COMPUTERIZED</u> for accuracy. In easy to use chart form. Also contains the formula for finding the sunset/sunrise times for any site not listed. Cost is US \$1.50 (75¢ to SPEEDX Full Members) or 6 IRC's.

<u>"FOREIGN LANGUAGE REPORT GUIDE"</u>--Edited by Gerry Wood, is a very helpful guide to write reception reports in English/French/Spanish/Portugese. 16 pages of phrase and vocabulary lists. <u>Available to SPEEDX Club Members only</u>. Cost is 50¢ (or 3 IRC's) for associate members and 25¢ to Full Members.

<u>SPEEDX RUBBER STAMP</u>--Is the official SPEEDX emblem ready to imprint your hobby mail. Cost is US \$5.00 in the USA/Canada. US \$5.50 elsewhere.

<u>LOGGING REPORT FORMS</u>--Are available to SPEEDXers only. These are handy to report your catches to the SPEEDX editors. SWBC, UTE and QSL forms may be obtained for US -4¢ each in cash or stamps. State in what proportion you want them such as: 3 SW to 2 QSL to 1 UTE, all SW or whatever.

ed note; you are encouraged to use these forms when reporting to the editors. They are designed to cover all information needed by the editors, and are created to help the editors in compiling their columns, and a help to you.

Order all of the above items directly from Club Headquarters only.

TRI LINGUAL RECEPTION REPORT FORMS--(English/Spanish?French) Are easy to use forms to send a report in "that other" language. Available to ACTIVE club members only. You may request up to three forms for each credit point . earned in the current 3 month period. Up to 18 forms may be ordered at one time.A #10 SASE with first class postage for up to 6 forms. Add a first class postage stamp for each additional 6 forms. Be sure you have earned the needed credit points.<u>NOTE</u>: This item <u>only</u> should be ordered from the Membership Chairperson, Vera Crable, 5114 N 17th St.,Coeur d'Alene, Idaho 83814. DO NOT ASK HQS FOR THESE FORMS.

<u>SPEEDXEDXC COUNTRY LIST & AWARDS PROGRAM</u>--Is available to club members only. This is designed for those who QSL and those who don't as we have award certificates in both areas. Over 20 different ones, so you will find something to interest you no matter what your intrest. Cost is 50¢ for Full Members and 75¢ for Associate Members. Order this item from the Awards Chairperson, Jack Jones, 304 Robinhood Road, Jackson, MS 39206

<u>LISTEN TO THE WORLD ON SHORTWAVE RADIO</u>--This is a SPEEDX bumper sticker in red and white. 15" x 3 3/4" to help publicize the hobby. Cost in the USA/ Canada/Mexico is 50¢ each, 1st class mail. Overseas is US \$1.50 or 9 IRCs for two, sent airmail. Order from SPEEDX, P.O. Box E Elsinore, CA 92330.

<u>COVER DESIGN FOR JULY</u>--Once again this month our design was submitted by our CDE, Peggy Thompson of CA. Thanks much Peggy!

<u>UTILITY COLUMN</u>--Well, darn it all but as you can see there again is no Utility column again this month. We are currently looking for a new UTE editor and if you are interested, please write to our managing editor, Ollie Ellsworth. In the meantime, please send your utility logs to either the CDE, or to me, your friendly publisher, and we'll see what we can do for you next month. I'll try my best to get something in for you utility DXers. My address is John Trautschold, W174 N9459 Devonwood Road, Menomonee Falls, WI 53051. Please get your logs to me as early as possible to make our job easy as it can be. We are really sorry about this, but have no control over the situation! (jrt)

PROGRAM

JULY 1980

WOODY SEYMOUR, JR. Month of P. 0. BOX 848 SANFORD, NC 27330

HAPPY BIRTHDAY SPEEDX!!!! PANORA

This month SPEEDX celebrates its ninth birthday. Also, WS turns 30. Despite this development, you can trust the following program information to help you enjoy the wonderful world of shortwave during this special month. With your help, SPEEDX will begin its tenth year of existance on a winning note! Contribute to your favorite column. (WS)

BULGARIA...Here's the latest English schedule for Radio Sofia: Mon BULGARIAN ECONOMY, WEEKLY SPORTS ROUNDUP, SOCIALIST DEMOCRACY; Tue LIFE IN BULGARIA, CULTURAL OUTLOOK(1st & 3rd weeks), AMONG THE PEOPLE (2nd & 4th weeks); Wed THE SOCIALIST WORLD OF TODAY(2nd & 4th weeks); OUTPUL CONNET DUICATINE DUILATELY (3st & 3rd weeks), AMONG THE PEOPLE (2nd & 4th weeks); Wed THE SOCIALIST WORLD OF TODAY(2nd & 4th weeks), YOUTH CORNER, BUIGARIAN PHILATELY(1st & 3rd weeks), ACROSS THE MAP OF BUIGARIA(2nd & 4th weeks); Thu MOSAIC OF FACTS ABOUT BUIGARIA, MIDWEEK MAILBAG FOR THE BRITISH ISLES or NORTH AMERICA; Fri (1st Broadcast) WEEKLY INTERNATIONAL REVIEW, FROM FRIDAY TO FRIDAY(program guide for the coming week)...(2nd Broadcast) DX PROGRAM (weekly), SCIENCE NEWS (1st week), NATURE ALMANAC(2nd), HOBBY TIME(3rd), LETTER FROM SOFIA (4th); Sat (1st Broadcast) TOPICAL STUDIO(1st week), BUIGARIAN SHORT STORY(2nd), TOPICAL STUDIO(3rd), SCANNING THE PAGES(4th)...(2nd Broad-cast) DISCO CLUB(1st), THE STORY OF THE MASTER CRAFTSMAN(2nd), MUSIC FROM BUIGARIA(3rd), ROOTS OF A NATION(4th); Sun (1st Broadcast) ANSWERING YOUR LETTERS...(2nd Broadcast) WALKS AND TALKS, SIGHTS AND SOUNDS IN AND AROUND SOFIA(1st), SPECTRUM(2nd), YOUTH MAGAZINE(3rd), SOUNDS IN AND AROUND SOFIA(1st), SPECTRÚM(2nd), YOUTH MAGAZINE(3rd), CULTURAL LIFE REVIEW(4th). (Radio Sofia, via <u>Charles George</u>, TX)

ECUADOR...HCJB'S DX PARTY LINE features "The SPEEDX Report" with John Trautschold on the Saturday edition of the program. Tune in at 0800, 0900, 2130 or 0230 GMT(latter time <u>Sun</u> GMT) each week.

FINLAND...Radio Finland's English programs are first heard at HCJB 1930 GMT, running through the 1430 GMT broadcasts. Here's a schedule: Sun/Mon VOICES OF FINLAND; Mon/Tue AIR MAIL, NOTEBOOK; Tue/Wed FRESH AIR, OFF THE CUFF, STARTING FINNISH; Wed/Thu SPOTLIGHT; Thu/Fri ON THE TOWN, FOCUS; Fri/Sat COMPASS NORTH; Sat/Sun DOCUMENTARY, LITERATURE. NORTHERN REPORT is heard daily except Sat/Sun's program. Times for the half-hour broadcasts are: 1930, 2020, 2130, 0930, 0930, 1300 and 1430 GMT. SUNDAY BEST can be heard at 0800 and 1300 GMT Sundays..... Beginning July 5, Radio Finland will introduce a six-part series on Finnish political history during the years of independence. (Direct)

GREAT BRITAIN...BENNY GREEN'S ALBUM TIME features lots of good music not available many places. Tune in Mondays @ 0830 and 1215 or Wednesdays @ 0330 GMT.....If you would like to keep up with the adventures of "Freddy the Fearless Fly", tune in A JOLLY GOOD SHOW. The show also features record requests and pop news. It's scheduled for 1345 Tuesdays, 0030 Wednesdays and 2130 GMT Thursdays...formerly known as BBC WORLD SERVICE POP CLUB. (<u>Wheeler Conover</u>, KY).....THE PROMENADE CONCERTS begin this month. Tune in on the 22nd @ 1830, 23rd @ 1830, 29th @ 1830 or 31st @ 1830 for a fine classical concert.....RADIO NEWSREEL celebrates its 40th anniversary on July 7th. The program can be heard Daily 0015, 0215 (South Asia), 1200(except Sun), 1500, 1815 GNT.....OLD TOOK'S ALMANAC is an A to Z miscellany featuring people in show business. The programs include humorous items and, usually, a special guest in invited into the studio. Host Barry Took welcomes Peter Sellers, Shirley Temple, George Burns and Peter Ustinov, among others, this month. Tune in @ 1430 Sun or 0030, 1030 or 1830 GMT Fri.....THE ENGLISH POETS is Derek Parker's personal selection of poetry by the major poets in English from over four cen-turies. Readings are scheduled for Sat @ 1130 Sun @ 1830 and Tue @ turies. Readings are scheduled for <u>Sat</u> @ 1130, <u>Sun</u> @ 1830 and <u>Tue</u> @ 0230 GMT. Lots of good programming can be found on BBC World Service this month. (<u>London Calling</u>, July 1980)



## PROGRAM PANORAMA, Page 2

GREECE ... ERT broadcasts in Greek to North America daily. Transmissions are scheduled for 0000-0150 GMT and 0200-0350 GMT, as well as 1200-1250 and 1500-1550 GMT. English newscasts can be heard at 0130 and 0340 GMT, and lots of Greek music can be heard as well in each broadcast. (Direct)

HOLLAND ... Radio Nederland's new English schedule: Daily (Mon-RADIO NEDERLAND WERELDOWROEP Sat THE NEW GENERATION with bot The Meter and BACK-TRACK. Sundays P.O.BOX 222 mean HAPPY STATION with host Tom Meyer. Radio HILVERSUM (THE NETHERLANDS) Nederland publishes an interesting program guide in May and November each year. Write and ask to be put on their mail-ing list...Radio Nederland, P.O. Box 222, 1200 JG Hilversum. (Direct)

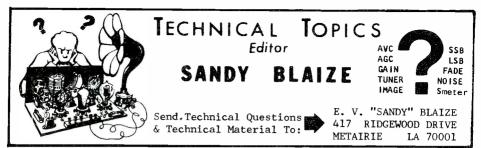
MEXICO...Radio Mexico, XERMX has several English language MEXICO IN A MINUTE features daily. They are scheduled for 2100, 0030 and 0400 GNT on 5985, 9705, 11770, 15430 and 17765 kHz. Lots of musical pro-grams are also featured on XERMX. (Jose Barr, CA via Chris Lobdell) "Reception suprisingly difficult from such a near station, but their phone of had frequencies already used by US and other stations are choice of bad frequencies already used by US and other station, but their counts for most of it; got them...(on)...a <u>Thu</u> at 0030 GMT and there was no sign of English minute...2100 too."(<u>Glenn Hauser</u> in NASWA's "Listeners Notebook, June 1980)

SOUTH AFRICA...Radio RSA has an updated English schedule for North America at 0200 GMT(all days are GMT days): Daily NEWS; Tue-Fri COMMENT; then, Mon P.O. BOX 4559, CONVERSATION CORNER; Tue DID YOU KNOW?, SOUTH AFRICAN PANORAMA, FOCUS ON PROGRESS, BUSINESS FRONT; Wed SOUTH AFRICAN PANORAMA, F.O. BOX 4559, SPECIAL REPORT; Thu SOUTH AFRICAN PANORAMA, INTERACTION, SPECTRUM; Fri SOUTH AFRICAN PANORAMA, SPOTLIGHT; Sat WORLD AFFAIRS, SOUTH AFRICAN PANORAMA, TALKING POINT, SCIENCE WORLD; Sun ECONOMIC REVIEW, TOURING RSA, SATURDAY NIGHT RSA, DX CORNER. Frequencies are 11900, 9610, 9585, 5980. The same programs can be heard to Europe and West Africa at 2100 GMT, but on the preceding day. For example, the programs scheduled for

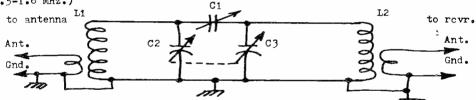


but on the preceding day. For example, the programs scheduled for North America at 0200 GMT Mondays can be heard to Europe and West Africa at 2100 GMT on Sundays. (Radio RSA, via Edward A. Fournier, VA)

USSR...Here's some additional information on the USSR Domestic Services from BBC Monitoring Service, via <u>Bob Bodell</u>, OR. All items from BBCMS are copyrighted and may not be further reproduced without BBCMS appro-val. "Mayak" stands for "Lighthouse" or "Beacon". It consists of a music and news information service with occasional sports commentaries relayed throughout the USSR and for listeners abroad. NEWS is usually heard every thirty minutes, and each five-minute newscast is followed by either music or a feature, such as FIELD MAILBAG, INTERNATIONAL DIARY, PRAVDA PRESS REVIEW, WEATHER REPORTS IN DETAIL or SPORTS NEWS. "Mayak" is considered the Second Programme, and it is heard 24 hours per day...The Third Programme is a cultural channel, featuring music, literature and education programs. Its schedule is from 0400-2100 daily...The Fourth Programme is a classical music program...The Fifth Programme is an External Service for Soviet Compatriots Abroad and Soviet Seamen. It features "Mayak" relays, as well as relays of Radiostantsiya Rodina(Radio Homeland), Radiostantsiya Atlantika(Radio Atlantic, "For Those At Sea" and relays of the First Programme(featured in the May "Program Panorama")...Special NEWS BULLETINS for polar re-gions and TASS dictation speed broadcasts for domestic local newspapers are also scheduled. The former program is heard Mon/Thu at 1000 and 1530 GHT. The latter program is heard daily 0700-0900 GMT. All pro-All programs listed above are in Russian.....Radio Moscow World Service is now 24 hours per day, and the "hard-liners appear to have gained the upper hand at RNWS for the present, with a great increase in propaganda programs and a great decrease in 'soft' non-political features." The programming is in 6-hour blocks, repeated 4 times per day. Such pro-grams as THE WAY WE SEE IT, NEWS AND VIEWS, RMWS MAGAZINE, PEOPLE AND EVENTS AND NEWSREEL take up the time after the news until the half-hour mark, when music is presented to fill the remainder of the hour. (Com-piled from remarks by Glenn Hauser is <u>Review of International Broadcast-</u> ing #40, June 1980) Until August, good listening! Waty 6/19/80



<u>BCB OVERLOADING</u>: Some of you out there have written and 'phoned about what <u>best over to ADINE</u>; some of you out there have written and "phoned about what to do about it when you have 50 Kw. stations in town, and they appear all over your dial at curious places!!! The only cure is MOVE! BUT...some are unable to do this....Sococo...the second best thing is: add some additional "preselection". The circuit below is a "passive" type preselector, in that it has no active devices like: transistors, tubes, IC's, etc. It is not an "antenna tuner", as you might guess from looking at the diagram, but is, in peablity what is known as a "bondpace" filter. It can be used with a "longe". reality what is known as a "bandpass" filter. It can be used with a "longwire" or a loop antenna. Simply insert the device between the receiver and antenna. The device can be built into an old coffee can or any <u>shielded</u> enclosure you desire. C2-C3 can be a dual 365 pf. tuning condenser or two seperate ones. C1 can be a ceramic or mica trimmer type. C2-C3 are tuned for maximum signal at the desired frequency. C1 is set for maximum capacity for the least loss, and decreased to minimum for best adjacent channel rejection. No doubt if you try this circuit, you will find a compromise setting for C1 by experiment. When you mount the ferrite loop coils, use plastic cable clamps and "stand" them off of the metal mounting surface about  $\frac{1}{2}$ " - 1" for best performance. Also, if you have room in the box, keep the input and output ferrite rods at right angles in respect to each other. (The range of this device is about .5-1.6 MHz.)



C1= 3-30 pf. Mica or ceramic trimmer capacitor. C2, C3= dual 365 pf. variable capacitor (or two seperate single units) L1, L2= Transistor radio BCB Ferrite loop antennas with small auxiliary winding on one end. Best results will be obtained if these are identical type units.

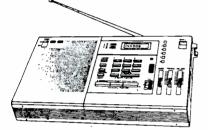
(Most of these parts should be available at Radio Shack or "ham" suppliers.) BARLOW-WADLEY XCR-30: This, the first low-cost "wadley-loop" receiver that was made available to DXers/SWLs, reportedly is no longer being serviced by Gilfer Associates, who once imported this set. There is also an unconfirmed rumor that the manufacturer in So. Africa is no longer in business. You can still obtain service from Bayoutronics, c/o the "editor" above address in the masthead. If any other service outlets are available, they will be listed as the information becomes available. 

TELETYPE: There has been information supplied from time to time about radioteletype terminals and video displays (usually cheaper than printers) to go along with them. This can open up fascinating new doors in Utility DXing, but a few words of warning. First, quite a few RTTY (radiotelex) links are via satellite. This includes newslinks, wire services etc. Many still exist but lots of these are in Spanish or some other language than English. RTTY is coming into use increasingly on shipboard, but this is via the MARISAT (satellite) or when used on HF shortwave, via the SITOR (ARQ/FEC) error-correcting system. Bear in mind that SITOR uses a special code which differs from the ASCII or Baudot system! Therefore, most radiotelex communications between ships and coastal stations will NOT be decipherable without SPECIAL equipment. If there is enough interest, I will be glad to offer an explanation of the SITOR system in a future column. 

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#### +++++TECHNICAL TOPICS----PAGE 2++++++

REDIFON R-1001: High priced, super-dooper receiver from England. Reported on in the latest (Issue 24) SDDXC Bulletin published by Larry Brookwell. 1826 Cypress St., San Diego, CA, 92154. Sounds like the latest in the REDIFON line. No doubt to replace the R-551, R-508 and earlier sets. Sounds to be an a class with such things as the R-7 Drake, RACAL sets etc. Price? Probably \$5k-10kilobuck range!!!! As an old hand at British radio receivers, I say avoid the REDIFON sets like a plague. they are working, but they are VERY, VERY expensive to fix!!! Nice when \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* COMMENT: Whilst on the subject of "dog" receivers, (from the serviceman's point of view!) two sets still around that are extremely difficult to service are: The Drake MSR/DSR series (the first digital Drake sets) and the National HRO-500. Both can be a nightmare to work on. The adjust-ments in sections of the HRO-500 are so sensitive that it must be handled "carefully" and not jarred too hard, or it will wind up with synthesizer troubles. If you own one of these sets, "baby" it and it will work OK, but be prepared for a bill if you have serious circuitry faults. SONY ICF-2001 & SONY CRF-1: These are the receivers that are advertised on the inside rear cover of WRTVH for 1980. Prices are proposed as: CRF-1=\$1695 and ICF-2001=\$329.95. Delivery around July 1980. Offered by: Spectronics, Inc., 1009 Garfield St., Oak Park, IL, 60304. (312) 848-6777.

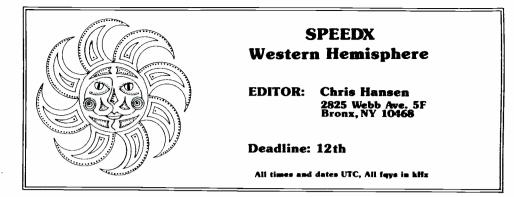




#### --ICF-2001--

Atternet the second sec

and



I announce with pleasure that Kap Kapinos is going to have a get-together on July 27, in the afternoon, at 'Casa Kapinos,' 86 South Quinsigamond Av., Shrewsbury, MA 01545. So that Kap can accurately estimate the number of fatted calves to kill, he'd appreciate an R.S.V.P. from those planning to attend. (In case you are vacillating, Shrewsbury is just minutes from beautiful downtown Worcester, MA). I'm planning to attend, as are many other New England DXers. Kap's expecting you, so see you there on July 27th!!

SHALL WE TENSE?

The final simple indicative tense I shall cover is the future tense. Those of you who know Latin might remember the two ways that a future tense is formed, depending on conjugation. In all Romance languages, these constructs have died out, so you can forget your Latin again (hi!). They have been replaced by an artificial construct. In English, we can say "I have to go," meaning "I will go," expressing futurity. This is the construct used in French, Spanish, Italian, and Portuguese. Romanian uses a different construct.

#### FUTURE INDICATIVE

CONJ.	FUTURE STEM	ENDINGS	(PRESENT TENSE OF HABER)	
I	HABLAR-	é, ás, á; emos, éis, án	(TRESENT TENSE OF HABER)	
II	BEBER-	e, as, a; emos, eis, an	he, has, ha; hemos, habeis,	han
III	RECIBIR-	é, as, a; emos, éis, an	10, 112, 112, 110m00, 1120010;	11011

As you can see, the stem for the future tense is <u>identical</u> with the infinitive; the endings are shortened forms of the present tense of the verb "haber," to have. In other words, hablaré = to speak + I have. Quite simple and logical.

BELOW I HAVE SOME GLEANINGS FROM GLENN HAUSER'S REPORT ON DXDIGEST, 6/16/80: Mike MacCollum of Indiana noted La Voz de la Junta Patriótica Cubana June 8th at 0307-0327 s/off on 7408 (clandestine)...Ernie Behr in Kenora, ON says Radio Nacional de Rio Brasil has returned to shortwave after 10 years off using the former Mala xmitter on 9705, often good from 0030-0300\*...These items from the WRTH DX px on World Music Radio -- A station in Uruguay says it is broadcasting with 5 kW on 4945 @ 1000-0300; R. La Voz de Artigas and plans to open on the 49 mb as well.

JUST A WORD ON IDENTIFICATION. It is a good habit to take down all details, however small, which could help to establish an identification of a rarely-heard station. A tape recorder is invaluable in this effort, as it catches for posterity details which might be lost to a rapidly-writing DXer. I am willing to listen to tapes to help establish IDs of stations. My only stipulation is that, if you want the tape back, you should enclose return postage. I have been finding that many stations rarely heard in North America are being reported with as few details as for stations like HCJB. It should be a given that if a DXer hears a station rarely heard, he should report as many details as possible in order to both make a good identification for himself and to allow others who hear the station to identify it with his observations as a guide. I thank you, your fellow SPEEDXers thank you, and DXers in general thank you for good reporting habits.

MY NEW MASTHEAD should grace the top of this page. I'd like to thank Peggy Thompson, the original designer, and Jan Eshelman, of Louis Harris and Associates for the realization of Peggy's design. It was printed by DR Printing here in New York.

I AM SORRY TO REPORT that I will not be attending the ANARC Convention this year -- I don't have enough vacation time accrued in my new job to take off even a weekend. I would like to wish all the attendees well. Next year back East??? If you want to contact me try Mondays, Wednesdays, and Fridays 7-10 PM Eastern Time, and all day Saturday and Sunday. My phone number is (212) 549-6613. I'm always willing to take dictation of hot DX tips. Well, remembering that a report without a language designation was heard in SS, I present:

SOUTH AMERICA

ARGEN	TTNA
	0126 R. Rivadavia, OM ID @0130; (333; 5/28. Cohen, PA)(0100; "Informo el rotativo
5882	UI26 R. RIVadavia, OM ID GOIJO, (JJ), 728. Conen, TR/COICO, THIOTEC OF TODAUCIVO
	del aire de R. Rivadavía," 444; 5/15. Faccioli, Uruguay)
5985	0130 R. Splendid, nx, ID: "Esta transmitiendo LRA R. SplendidSplendid exactamen-
1701	
	te en onda." (444; 5/15. Faccioli, Uruguay)
6120	1004 R. El Mundo, YL ancr; ID, tango mx; (333; 6/8. Jones, MS)(1320; 544; 5/15.
	Faccioli, Uruguay)
11710	2314 RAE, EE, YL w/ Argentine mx, tlks (433; 4/2. Newton, GA)
15345	1300 R. Nacional Buenos Aires; nx, ID: "Informo Radio Nacional" px: "El Jazz
1))4)	
	por músicos argentinos," w/ jazz mx (554; 5/13. Faccioli, Uruguay)
DOLTH	TA (Big Bolivia month in May, ch) Moore, PA)
3480	0105 R. Padilla, OM nx, light mx and ID @0109, surprisingly clear (353; 5/21.
t4695	0104 R. Riberalta, man spoke continuously 0104-0117, tentatively heard mentions of
04077	
	Beni and Rio Madre de Dios, then LAm mx to 0133 with anmts. by man (6/12. Lazarus,
	LA)(0215; ballads, poss. ID @0237; 352; 5/23. Moore, PA)
+1710	0215 R. Abaroa, px of LAm mx w/ anmts by man. Tentatively IDed at 0307 as "Abaroa
t4718	(21) R. Abarba, pk of Lam mk w/ annos by (no) (200 by the abarba by (no)
	en su amable sintonía," (Lazarus, LA 6/13)(0322; vocal mx, RTTY QRM, ID @0330;
	333; 5/22. Moore, PA)
4755	0122 R.Emis. Bolivia, LAm mx, OM ads, ID @0139 (222; 5/20. Cohen, PA)
4823	0930 R. Grigota, teaching px: "El Maestro en casa" and ID: "Transmite Grigota la
	voz de un pueblo que impulsa el progreso" ads, (333; 5/13. Faccioli, Utuguay)
	Voz de un presto que imputad et progressor ano, (337, 717, 14000011, 000guy)
4975	1000 R. Juan XXIII, ads, ID: "R. Juan XXIII llevando su mensaje a los pueblos del
	oriente boliviano," (333; 5/12. Faccioli, Uruguay)
6005	2336 R. Progreso, OM nx, ID @2338; 2345* (444; 6/1. Moore, PA)
6005	2550 R. Frogress, OM IIX, ID (2556, 254) (4444, 071. Noore, IX)
6035	0958 R. Panamericana, S/on w/ ID: "CB91, y CB92 R. Panamericana de Bolivia" //
	w/ 580 and 97 MHz; (333; 5/17. Faccioli, Uruguay)(1028; Bolivian mx from 1015 tune
	", you may have a Delivia ID/frame @1029 fall by add, 222, 6/6/ Longe MS)
	in w/ many mentions of Bolivia. ID/fqys. @1028 foll. by ads; 333; 6/6/. Jones,MS)
BRAZI	L Cunningham, OH)
3205	0033 R. Ribeirão Preto, PP, IDs, ads, sx? (322; 5/15. Cohen, PA)(0108; 322; 5/27;/
3225	0005 Lins Radio Clube, PP, mainly disco mx, some ads, ID @0020 (333; 5/23. Moore,
t3235	0043 R. Clube Marilia, PP, disco and pop mx, heavy QRM (221; 5/22. Moore, PA) //PA)
	2215 B. Gultume Brand de Calder IAm my ID anyme/PETTY (5/8 Helland NY)
3265	2345 R. Cultura, Poços de Caldas, LAm mx, ID, spurs/RTTY (5/8. Holland, NY)
-	(0047; 222; 5/21. Cucura, PA); 0049; 222; 5/20. Cohen, PA)(0006; 323; 5/21. Moore, PA)
	(0047; 322; 5/27. Cunningham, OH)
t3295	0029 R. Tapuio, PP, under Iguatemi w/ ballads,(212; 5/21. Moore, PA)
3295	0027 R. Iguátemi, PP, folk/accordion mx; tlks by energetic OM, IDs: "R. EE-GUA-
-	TE-MEE" (322; 5/26. Cunningham, OH)(0043; 222; 5/20. Cohen, PA)(0020; 333; 5/21.
	Cucura, PA)(333; 5/21. Moore, PA) Uruguay)
FOLF	1000 P. Cusiba de TD. UP Cusiba de Danie Alerne Duppil II (551, 5/0 Epociali
5965	1400 R. Guaiba, ads, ID: "R. Guaiba de Porto Alegre, Brasil," (554; 5/9. Faccioli,
6000	0000 R. Inconfidencia, PP, OM tlk, mx, many IDs (343; 5/14. Huddlestn, TX)
6035	0235 R. Globo, PP, pop songs, anmts, IDs (333; 5/19. Peters, MB) Peters, MB)
	(20) $(100)$
6095	0215 R.dif São Paulo, PP, accordion mx, jingle, anmts, relay R. Tupi (322; 5/19./
9675	1300 R. Marumbi, PP, mx, rlg. px, ID: "Radio Marumbi, a potencia evangelica do
	Brasil," (343; 5/1. Faccioli, Uruguay)
0/07	
9695	0905 R. Rio Mar, PP, accordion mx, songs, tlks, IDs (443; 5/16. Peters, MB)
11780	0000 R.Nac. de Brasília, PP, OM ancr; lively Brazilian mx (322; 5/7. Stone, ON)
	(2140; 434; 5/17. Levin, NJ)
1 1 C 1 F	(~140) H2H; //1() Lowing ID
11815	2203 R. Brasil Central, PP, caught OM w/ fast talking, possible ads, sudden jammer
	appeared on freq. (poor: 4/26. Calver, UK)
15125	2038 Radiobrás, EE, YL tlk about status of blacks in Brazilian society (433; 5/17;
1)1~)	
	Westbrook, FRG)
15135	1115 R. Record, PP, rel. px w/ cmts by OM (333; 5/18. Faccioli, Uruguay) Calver, UK)
15189	2151 R Inconfidência PP songs sx mx: (222: 5/17, Levin, NI)(2150: poor: 5/10 /
	$\sim$ 1/2 D Function DD line for her law has for point of goals of for other
15265	2151 R. Inconfidência, PP, songs, sx, mx; (222; 5/17. Levin, NJ)(2150; poor; 5/10 / 0125 R. Excelsior, PP, live futbol, play-by-play, fan noise at goals, ads for Coke,
	0130 ID; (433; 5/22. Hoffman, PA)
15280	0207 Radiobrás, EE, mx, then tlk on Volkswagen (454; 5/25. Earhart, PA)(0240;544;
1/200	F/O
	5/25. Mappin, WA)(2116; 333; 5/17. Levin, NJ)
15290	0300 Radiobrás, mx, "Snow skiing on grass." (poor; 5/28. Holmes, TX)(0307; 454;
	0300 Radiobrás, mx, "Snow skiing on grass." (poor; 5/28. Holmes, TX)(0307; 454; 5/14. Earhart, PA)(0224;454; 5/20. D'Angelo, PA)+8
15115	$\gamma_{14}$ , $\beta_{14}$ , $\beta_{1$
15445	0118 R.Nac. de Brasil' PP, fast tlk, D, jingle (454; 5/26. Thompson, CA) (0156;
	454; 5/25. Earhart, FA)(2345; 433; 5/8. Somers, CA)(2328;444;6/4.Farmer, TN)
L OUTT T	
CHILE	
6075	1400 R. Minería, nx, cmt about Chile, // 1060, 9750 (322; 5/2. Faccioli, Uruguay)
	*0158 R. Nacional via V. Chile, was waiting for Oman when this came in strong mid-
10/0	
	song TC, complete ID, time pips over chimes, into local nx (433;5/7.Cunningham,
	//он)
	//01/

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WILL CONTINUE WITH SOUTH AMERICA, COLOMBIA, NEXT PAGE. LOTS OF GOOD REPORTS FROM URUGUAY, THEY'RE VERY WELCOME. KEEP THEM COMING. ANYONE ELSE IN SOUTH AMERICA, FEEL FREE TO REPORT

	MBIA
4813	
4845	thanking listeners for letters received daily from all over the world. and inviting
4865	them to visit Colombia, NA, 0401*; 343; 5/20. Peters, MB) *0900 LV del Cinaruco, NA, ID, calls, fqys, CARACOL plugs (454; 6/6. Jones,MS) (0110; 343; 5/16. Cucura, PA)(0130; 5/19. Holland,NY)
4875	0427 LV del Norte, LAm mx, ID (5/18. Holland, NY)(0903; s/on?; 453; 6/6. Jones, MS)
4875	0530 R. Super de Medellin, mx, ID (444; 5/10. Mappin, WA)
4945	0819 R. Colosal, songs (221: 4/5. 0'Brien. NSW)(0725: 6/3. Holland. NY)
4965	0310 R. Santa Fe, LAm mx, ID (6/8. Holland, NY)(0040; 322; 5/9. Miller, CA) (0447; 434; 5/10. Heyman, NY)(0838: 122: 4/24. O'Brien, NSW)
t5019	0227 Ecos del Atrato, LAm mx, many mentions of Colombia (323; 5/25. Cohen, PA) (0227; 322; 5/25. Cucura, PA)(0355: 343: 5/19. Moore, PA)
5035	0002 LV del Caqueta, Rel. choral mx, mass-like praver. ID (333: 5/14/28: Cohen.PA)
5095	0904 R. Sutatenza, anmts, ID, editorial?; flutter in signal (444; 5/12. Mosier,CA) (0146;343; 5/25. Earhart, PA)
a6025	0100 Ecos del Combeima, LAm mx, ads, jingles (many centering around Beethoven's 5th theme) IDs, px on US sports; QRN (342; 5/13. Thompson, CA)
6040	0950 LV del Tolima, ID, TC, px for campesinos. TODELAR net (454; 6/6. Jones, MS)
6065	0132 R. Super, OM ancr; ID, LAm mx, (323; 5/6. Cohen, PA)(0644; Screamed ID @0645; 433; 5/10. Heyman, NY)
6115	
6150	1015 LV del Huila, LAm mx, ID: "Las 5 y 20 minutos, LV del Huila, su mejor compan- ialo acompañamos en su dial LV del Huila su emisora musical" (444; 5/16. Fac- cioli, Uruguay)(0806; 443; 5/10. Heyman, NY)(0245: 333; 5/14. Huddleston, TX)
a6168	*0956 R.dif. Nacional de Colombia, NA, YL ancr w/ ID, foys, into educational px; drifted to 6164a in 20 minutes (453; 5/29. Jones, MS)
11791.	6 0420 R.dif. Nacional de Colombia, class. mx; (Mozart's Piano Sonata); ID, IS, 0429
	DW carrier on 11795 (443; 5/27. Munster, GA)(1256; 444; 5/2. Moore, PA)(2257; 443;
	5/12. Thompson, CA)
15333	1330 R.dif. Nacional de Colombia, nice class. mx; OM w/ ancmt. in SS, more mx
15500	0220 R.dif. Nacional de Colombia, OM w/ pop mx, YL w/ ID @0230, into talk, over-
FROMAT	modulated (454; 5/13. Kegel, MD)
	NOR - HCJB
15155	
	the evening, but they did for alternate px @0030-0200, FF 0200-0230, and // 25 and 31 mb 0230-0500 as of 5/4. (Hauser, TN)(0230; DXPL, 544; 5/25. Pettit, IA)
15300	2138 HUJB's latest fqy for the 2130-2200 block to Eur. noted 6/1 2158 in EE //
26020	17825 & 21480 (Hauser, TN)
20020	2120 FE DYDT (200 5/2 7
	2130 EE, DXPL, (222; 5/3. Conover, KY)(0114: 222: 6/4. Farmer, TN)(2150, 151, 5/18
	2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18 Forbes, TX on DXPL John T. (our Prez. ch) said (Don Johnson is aveiting your
	2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18 Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your. letter in Elsinore, California,' (There's not much else to do in Elsinore besides
	2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18 Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your. letter in Elsinore, California,' (There's not much else to do in Elsinore besides dodging raindrops and waiting for mail. hi! ch)(2130: 454; 4/4. Thompson. NM)
2050	2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18 Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your. letter in Elsinore, California,' (There's not much else to do in Elsinore besides dodging raindrops and waiting for mail, hi! ch)(2130; 454; 4/4. Thompson, NM) (1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports.
3252	<ul> <li>2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18 Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your. letter in Elsinore, California,' (There's not much else to do in Elsinore besides dodging raindrops and waiting for mail, hi! ch)(2130; 454; 4/4. Thompson, NM) (1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports.</li> <li>0358 LV del Triunfo, LAm ballads (plus one disco thing), ID: "R. LV del Triunfo." (fair; 5/4. Cunningham, OH)</li> </ul>
3252 3380	<ul> <li>2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18</li> <li>Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your.</li> <li>letter in Elsinore, California,' (There's not much else to do in Elsinore besides dodging raindrops and waiting for mail, hi! ch)(2130; 454; 4/4. Thompson, NM) (1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports.</li> <li>0358 LV del Triunfo, LAm ballads (plus one disco thing), ID: "R. LV del Triunfo." (fair; 5/4. Cunningham, OH)</li> <li>0344 R. Iris, LA pop mx, ID (5/18. Holland, NY)(1042: ID, armts w/ echo effect</li> </ul>
	<ul> <li>2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18 Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your. letter in Elsinore, California,' (There's not much else to do in Elsinore besides dodging raindrops and waiting for mail, hi! ch)(2130; 454; 4/4. Thompson, NM) (1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJE reports.</li> <li>0358 LV del Triunfo, IAm ballads (plus one disco thing), ID: "R. LV del Triunfo." (fair; 5/4. Cunningham, OH)</li> <li>0344 R. Iris, IA pop mx, ID (5/18. Holland, NY)(1042; ID, anmts w/ echo effect, guitar mx background, several "B.Dias Esmeraldas" and into campo mx; good; 444; 5/3. Jones, MS)</li> <li>0528 R. Zaracay, Andean mx, OM w/ jingle/TC more my several backing in rminoing.</li> </ul>
3380 t3390	2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18 Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your. letter in Elsinore, California,' (There's not much else to do in Elsinore besides dodging raindrops and waiting for mail, hi! ch)(2130; 454; 4/4. Thompson, NM) (1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports. 0358 LV del Triunfo, LAm ballads (plus one disco thing), ID: "R. LV del Triunfo." (fair; 5/4. Cunningham, OH) 0344 R. Iris, LA pop mx, ID (5/18. Holland, NY)(1042; ID, anmts w/ echo effect, guitar mx background, several "B.Dias Esmeraldas" and into campo mx; good; 444; 5/3. Jones, MS) 0528 R. Zaracay, Andean mx, OM w/ jingle/TC, more mx. several breaks in xmission; apparent 0537*, no clear ID (433; 5/19. Thompson, CA)
3380 t3390 4680	<ul> <li>2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18</li> <li>Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your.</li> <li>letter in Elsinore, California,' (There's not much else to do in Elsinore besides</li> <li>dodging raindrops and waiting for mail, hi! ch)(2130; 454; 4/4. Thompson, NM)</li> <li>(1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports.</li> <li>0358 LV del Triunfo, LAm ballads (plus one disco thing), ID: "R. LV del Triunfo."</li> <li>(fair; 5/4. Cunningham, OH)</li> <li>0344 R. Iris, LA pop mx, ID (5/18. Holland, NY)(1042; ID, anmts w/ echo effect,</li> <li>guitar mx background, several "B.Dias Esmeraldas" and into campo mx; good; 444;</li> <li>5/3. Jones, MS)</li> <li>0528 R. Zaracay, Andean mx, OM w/ jingle/TC, more mx. several breaks in xmission;</li> <li>apparent 0537*, no clear ID (433; 5/19. Thompson, CA)</li> <li>0230 R. Nac. Espejo, several IDs, sounded like dramatic radio px (333: 5/16 Stone)</li> </ul>
3380 t3390	<ul> <li>2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18</li> <li>Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting you. letter in Elsinore, California,' (There's not much else to do in Elsinore besides dodging raindrops and waiting for mail, hi! ch)(2130; 454; 4/4. Thompson, NM) (1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports.</li> <li>0358 LV del Triunfo, LAm ballads (plus one disco thing), ID: "R. LV del Triunfo." (fair; 5/4. Cunningham, OH)</li> <li>0344 R. Iris, LA pop mx, ID (5/18. Holland, NY)(1042; ID, anmts w/ echo effect, guitar mx background, several "B.Dias Esmeraldas" and into campo mx; good; 444; 5/3. Jones, MS)</li> <li>0528 R. Zaracay, Andean mx, OM w/ jingle/TC, more mx. several breaks in xmission; apparent 0537*, no clear ID (433; 5/19. Thompson, CA) 0N)</li> <li>0230 R. Mac. Espejo, several IDs, sounded like dramatic radio px (333; 5/16.Stone/ 0310 Sistema de Emisora Atalaya; LAm mx, ID (5/27. Holland, NY)</li> <li>0356 LV de Los Caras, continuous disco mx; ID @0A18 (333: 5/18. Cohen, PA)(0304.</li> </ul>
3380 t3390 4680 4790	<ul> <li>2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18</li> <li>Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your.</li> <li>letter in Elsinore, California,' (There's not much else to do in Elsinore besides</li> <li>dodging raindrops and waiting for mail, hit ch)(2130; 454; 4/4. Thompson, NM)</li> <li>(1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports.</li> <li>0358 LV del Triunfo, LAm ballads (plus one disco thing), ID: "R. LV del Triunfo."</li> <li>(fair; 5/4. Cunningham, OH)</li> <li>0344 R. Iris, LA pop mx, ID (5/18. Holland, NY)(1042; ID, anmts w/ echo effect, guitar mx background, several "B.Dias Esmeraldas" and into campo mx; good; 444; 5/3. Jones, MS)</li> <li>0528 R. Zaracay, Andean mx, OM w/ jingle/TC, more mx. several breaks in xmission; apparent 0537*, no clear ID (433; 5/19. Thompson, CA)</li> <li>0310 Sistema de Emisora Atalaya; LAm mx, ID (5/27. Holland, NY)</li> <li>0356 LV de Los Caras, continuous disco mx; ID @0418 (333; 5/18. Cohen, PA)(0304; 5/27. Holland, NY)</li> </ul>
3380 t3390 4680 4790 4795	<ul> <li>2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18</li> <li>Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your.</li> <li>letter in Elsinore, California,' (There's not much else to do in Elsinore besides</li> <li>dodging raindrops and waiting for mail, hi! ch)(2130; 454; 4/4. Thompson, NM)</li> <li>(1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports.</li> <li>0358 LV del Triunfo, IAm ballads (plus one disco thing), ID: "R. LV del Triunfo."</li> <li>(fair; 5/4. Cunningham, OH)</li> <li>0344 R. Iris, IA pop mx, ID (5/18. Holland, NY)(1042; ID, anmts w/ echo effect,</li> <li>guitar mx background, several "B.Dias Esmeraldas" and into campo mx; good; 444;</li> <li>5/3. Jones, MS)</li> <li>0528 R. Zaracay, Andean mx, OM w/ jingle/TC, more mx. several breaks in xmission;</li> <li>apparent 0537*, no clear ID (433; 5/19. Thompson, CA)</li> <li>0310 Sistema de Emisora Atalaya; LAm mx, ID (5/27. Holland, NY)</li> <li>0356 LV de Los Caras, continuous disco mx; ID @0418 (333; 5/18. Cohen, PA)(0304;</li> <li>5/27. Holland, NY)</li> <li>0218 ?Radio Santo Domingo, LAm vocals, folk mx, ID as R. Santo Domingo @0230, mention of Quito is ads, many mentions of Santo Domingo, also IDed as "E Domingo"</li> </ul>
3380 t3390 4680 4790 4795	<ul> <li>2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18</li> <li>Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your.</li> <li>letter in Elsinore, California,' (There's not much else to do in Elsinore besides</li> <li>dodging raindrops and waiting for mail, hi! ch)(2130; 454; 4/4. Thompson, NM)</li> <li>(1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports.</li> <li>0358 IV del Triunfo, IAm ballads (plus one disco thing), ID: "R. IV del Triunfo."</li> <li>(fair; 5/4. Cunningham, OH)</li> <li>0344 R. Iris, IA pop mx, ID (5/18. Holland, NY)(1042; ID, anmts w/ echo effect, guitar mx background, several "B.Dias Esmeraldas" and into campo mx; good; 444; 5/3. Jones, MS)</li> <li>0528 R. Zaracay, Andean mx, OM w/ jingle/TC, more mx. several breaks in xmission; apparent 0537*, no clear ID (433; 5/19. Thompson, CA)</li> <li>0230 R. Nac. Espejo, several IDs, sounded like dramatic radio px (333; 5/16.Stone/ 01)</li> <li>0356 IV de Los Caras, continuous disco mx; ID @0418 (333; 5/18. Cohen, PA)(0304; 5/27. Holland, NY)</li> <li>0218 ?Radio Santo Domingo, LAm vocals, folk mx, ID as R. Santo Domingo @0230, mention of Quito is ads, many mentions of Santo Domingo, also IDed as "R. Domingo," new station? still going strong @0305 (323; 5/31. Cohen. PA)(No one has reported</li> </ul>
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3380 t3390 4680 4790 4795 24870	2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18 Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your. letter in Elsinore, California,' (There's not much else to do in Elsinore besides dodging raindrops and waiting for mail, hi! ch)(2130; 454; 4/4. Thompson, NM) (1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports. 0358 LV del Triunfo, LAm ballads (plus one disco thing), ID: "R. LV del Triunfo." (fair; 5/4. Cunningham, OH) 0344 R. Iris, LA pop mx, ID (5/18. Holland, NY)(1042; ID, anmts w/ echo effect, guitar mx background, several "B.Dias Esmeraldas" and into campo mx; good; 444; 5/3. Jones, MS) 0528 R. Zaracay, Andean mx, OM w/ jingle/TC, more mx. several breaks in xmission; apparent 0537*, no clear ID (433; 5/19. Thompson, CA) 0230 R. Nac. Espejo, several IDs, sounded like dramatic radio px (333; 5/16.Stone/ 0310 Sistema de Emisora Atalaya; LAm mx, ID (5/27. Holland, NY) 0356 LV de Los Caras, continuous disco mx; ID @0418 (333; 5/18. Cohen, PA)(0304; 5/27. Holland, NY) 0218 ?Radio Santo Domingo, LAm vocals, folk mx, ID as R. Santo Domingo @0230, men- tion of Quito is ads, many mentions of Santo Domingo, also IDed as "R. Domingo," new station? still going strong @0305 (323; 5/31. Cohen, PA)(No one has reported this in any of the journals <u>I</u> read; Santo Domingo de los Colorados (known to DXers as the home of R. Zaracay) is close to Quito. However, R. Rio Amazonas is on this fqy. If the music is rather primitive (jewsharp, hollow log) then you are probably hearing Rio Amazonas. Shall we monitor / 4870 this month22 eh)
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3380 t3390 4680 4790 4795 ?4870 4870	<ul> <li>2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18</li> <li>Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your.</li> <li>letter in Elsinore, California,' (There's not much else to do in Elsinore besides</li> <li>dodging raindrops and waiting for mail, hi! ch)(2130; 454; 4/4. Thompson, NM)</li> <li>(1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports.</li> <li>0358 IV del Triunfo, IAm ballads (plus one disco thing), ID: "R. IV del Triunfo."</li> <li>(fair; 5/4. Cunningham, OH)</li> <li>0344 R. Iris, IA pop mx, ID (5/18. Holland, NY)(1042; ID, anmts w/ echo effect,</li> <li>guitar mx background, several "B.Dias Esmeraldas" and into campo mx; good; 444;</li> <li>5/3. Jones, MS)</li> <li>0528 R. Zaracay, Andean mx, OM w/ jingle/TC, more mx. several breaks in xmission;</li> <li>apparent 0537*, no clear ID (433; 5/19. Thompson, CA)</li> <li>0230 R. Nac. Espejo, several IDs, sounded like dramatic radio px (333; 5/16.Stone/</li> <li>0310 Sistema de Emisora Atalaya; LAm mx, ID (5/27. Holland, NY)</li> <li>0356 IV de Los Caras, continuous disco mx; ID @0418 (333; 5/18. Cohen, PA)(0304;</li> <li>5/27. Holland, NY)</li> <li>0218 ?Radio Santo Domingo, LAm vocals, folk mx, ID as R. Santo Domingo @0230, mention of Quito is ads, many mentions of Santo Domingo, also IDed as "R. Domingo," new station? still going strong @0305 (323; 5/31. Cohen, PA)(No one has reported this in any of the journals I read; Santo Domingo de Los Colorados (known to DXers as the home of R. Zaracay) is close to Quito. However, R. Rio Amazonas is on this fqy. If the music is rather primitive (jewsharp, hollow log) then you are probably hearing Rio Amazonas, Indian, NA, primitive mx; tlk (353; 5/3. Jones, MS)</li> <li>0143 R. Rio Amazonas, Indian, NA, primitive mx; tlk (355; 5/3. Jones, MS)</li> <li>0144 P. Rio Amazonas, Indian, NA, primitive mx; tlk (355; 5/3. Jones, MS)</li> <li>0143 R. Rio Amazonas, Indian, NA, primitive mx; tlk (355; 5/3. Jones, MS)</li></ul>
3380 t3390 4680 4795 24870 4890 4890 4910	<ul> <li>2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18 Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your. letter in Elsinore, California,' (There's not much else to do in Elsinore besides dodging raindrops and waiting for mail, hit ch)(2130; 454; 4/4. Thompson, NM) (1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports.</li> <li>0358 LV del Triunfo, LAm ballads (plus one disco thing), ID: "R. LV del Triunfo." (fair; 5/4. Cunningham, OH)</li> <li>0344 R. Iris, LA pop mx, ID (5/18. Holland, NY)(1042; ID, anmts w/ echo effect, guitar mx background, several "B.Dias Esmeraldas" and into campo mx; good; 444; 5/3. Jones, MS)</li> <li>0528 R. Zaracay, Andean mx, OM w/ jingle/TC, more mx. several breaks in xmission; apparent 0537*, no clear ID (433; 5/19. Thompson, CA)</li> <li>0230 R. Nac. Espejo, several IDs, sounded like dramatic radio px (333; 5/16.Stone/ 01)</li> <li>0310 Sistema de Emisora Atalaya; LAm mx, ID (5/27. Holland, NY)</li> <li>0356 LV de Los Caras, continuous disco mx; ID @0418 (333; 5/18. Cohen, FA)(0304; 5/27. Holland, NY)</li> <li>0218 ?Radio Santo Domingo, LAm vocals, folk mx, ID as R. Santo Domingo @0230, mention of Quito is ads, many mentions of Santo Domingo, also IDed as "R. Domingo," new station? still going strong @0305 (323; 5/31. Cohen, FA)(No one has reported this in any of the journals I read; Santo Domingo de los Colorados (known to DXers as the home of R. Zaracay) is close to Quito. However, R. Rto Amazonas is on this fqy. If the music is rather primitive (jewsharp, hollow log) then you are probably hearing Rio Amazonas. Shall we monitor 4870 this month? ch)</li> <li>0143 R. Centinela del Sur, Ecuadorian mx, ID, also used "R. Musical" ID (343; 5/21. Cucura, FA)(0149; 322; 5/20. Cohen, FA)</li> <li>0400 Emis. Gran Colombia, LAm xx, ID. Gone @0403, not sure whether it signed off or If QRM covered it; (5/18. Holland, NY)</li> </ul>
3380 t3390 4680 4790 4795 24870 4890 4890 4910 4920	<ul> <li>2130 EE, DXPL, (222; 5/3. Conover, KY)(0114; 222; 6/4. Farmer, TN)(2150; 454; 5/18</li> <li>Forbes, TX on DXPL John T. (our Prez. ch) said 'Don Johnson is awaiting your.</li> <li>letter in Elsinore, California,' (There's not much else to do in Elsinore besides</li> <li>dodging raindrops and waiting for mail, hit ch)(2130; 454; 4/4. Thompson, NM)</li> <li>(1530; 333; 5/19. Smith, FL)(1915; 232; 5/1. Lindley, AL)+20 other HCJB reports.</li> <li>0358 LV del Triunfo, LAm ballads (plus one disco thing), ID: "R. LV del Triunfo."</li> <li>(fair; 5/4. Cunningham, OH)</li> <li>0344 R. Iris, LA pop mx, ID (5/18. Holland, NY)(1042; ID, anmts w/ echo effect,</li> <li>guitar mx background, several "B.Dias Esmeraldas" and into campo mx; good; 444;</li> <li>5/3. Jones, MS)</li> <li>0528 R. Zaracay, Andean mx, OM w/ jingle/TC, more mx. several breaks in xmission;</li> <li>apparent 0537*, no clear ID (433; 5/19. Thompson, CA)</li> <li>ON)</li> <li>0230 R. Nac. Espejo, several IDs, sounded like dramatic radio px (333; 5/16.Stone/</li> <li>0310 Sistema de Emisora Atalaya; LAm mx, ID (5/27. Holland, NY)</li> <li>0356 LV de Los Caras, continuous disco mx; ID @0418 (333; 5/18. Cohen, PA)(0304;</li> <li>5/27. Holland, NY)</li> <li>0218 ?Radio Santo Domingo, LAm vocals, folk mx, ID as R. Santo Domingo @0230, mention of Quito is ads, many mentions of Santo Domingo, also IDed as "R. Domingo,"</li> <li>new station? still going strong @0305 (323; 5/31. Cohen, PA)(No one has reported this in any of the journals <u>I</u> read; Santo Domingo de los Colorados (known to DXers as the home of R. Zarazoy is close to Quito. However, R. Rio Amazonas is on this fqy. If the music is rather primitive (jewsharp, hollow log) then you are probably hearing Rio Amazonas. Shall we monitor 4870 this month?? ch)</li> <li>*1034 R. Gentinela del Sur, Ecuadorian mx, ID, also used "R. Musical" ID (343; 5/21. Cucura, PA)(0149; 322; 5/20. Cohen, PA)</li> <li>0400 Emis. Gran Colombia, LAm mx, ID. Gone @0403, not sure whether it signed off or</li> </ul>

ECUADOR - (Continued) 0881 Ondas Cañaris, LAm mx, tlk, ID (5/16. Holland, NY) 5060 0500 R. Nacional Progreso, LAm/Ecuadorian mx, ID @0514; NA, 0515\* (444; 5/18. 5045 Cohen, PA)(0500; 343; 5/18. Cucura, PA) GALAPAGOS ISLANDS -- LV de Galápagos 4810 0330 OM, rel. px w/ brief guitar mx every 2 mins., freqs. @0400, benediction, anthem (343; 5/22. Huffaker, Mexico)(0350; classical piano mx, many IDs, 0408\*; 434; 5/14. Huddleston, TX)(0318; 5/27. Holland, NY) GUYANA -- GBS 5950 0832 EE, OM DJ dedicating Happy Birthday songs, TC after each selection, anmt: "And now the song 'People' to put you in the right mood, by GBS at 37 minutes before 6 o'clock." (353; 5/14. Boehm, TX)(0250; 0250\*; 222; 5/7. Jarrett, CT)(0253\* 222; 5/16. Baker, DE)(\*0750; long guitar IS, 0800 OM s/on and ID, Hindu-type mx & chanting, OM prayer, more chanting; 343; 5/17. Huddleston, TX)(0800; 343; 5/20. Pitts, Utah)(0901; 333; 5/18. Moman, AB) PARAGUAY -- Emisoras Paraguay 1025 Ads, ID: "Trasmiten las Emisoras Paraguay, la voz nativa del corazón del Amér-6015 ica..." (333; 5/18. Faccioli, Uruguay)(Oh, well, someday in N.Am.! ch) PERU 0227 R. El Sol de los Andes, OM w/ Peruvian mx, ID, ads (222; 5/18. Cucura, PA) 3230 (0235; OM anc; LAm/Peruvian mx, ID R. Sol de los Andes @ 0256; f/o @0308; 222; 5/18. Cohen, PA) 3240 0310 R. América, YL w/ disco mx 0326; 0M w/ ID & some ads (322; 5/18. Cucura, PA) (0310; 322; 5/18. Cohen, PA)
 4790 0355 R. Atlantida, 0M w/ ID, Peruvian mx, ads (333; 5/18. Cucura, PA) 4860 0300 R. Chinchaycocha, ID: "R. Chinchaycocha desde la gloriosa Junín en el cielo de América..." birthday ancmts; (322; 5/1. Faccioli, Uruguay)(0410; 343; 5/20. Peters, MB) 0415 R. Vila Rica, LAm mx, ID as above (5/18. Holland, NY) C309 R. Moyobamba, OM/YL tlk 0309-0320, recorded ID @0320, then px of LAm mx 4885 5015 w/ anmts by OM to 0400, another recorded ID @0406, followed by another px of LAm mx to 0452, ID and NA @0454 (6/10. Lazarus, LA)(0929; 5/11. Holland, NY) 6175 0953 R. Tawantinsuyo, TCs, ID, typical Peruvian mx (242; 6/8. Jones, MS) 9510 0425 R. América, Pop mx, IDs, ads, election returns (343; 5/19. Peters, MB) 9675 0130 R. del Pacífico, ads in SS, EE px w/ ID: "This is Radio del Pacífico, broad-casting from Lima, Perú, to North, Central, and South America...;" rlg. px. in EE; (433; 5/10. Faccioli, Uruguay) SURINAM - SRS 4850 0140 EE, U.S. rock; varied quality (222; 5/4. Westbrook, FRG)(0200; call-in request px; pop/reggae mx; much giggling and general telephoned merriment; 5/19. Holland, NY) URUGUAY 2315 Radiomundo, pop mx and ID: "CX32, Radiomundo, despues del amor su mejor com-6000 pania..." ads; (544; 5/10. Faccioli, Uruguay) 1401 La Radio, música folklórica px: "Canto popular." ID: "CX30 y su onda corta 6035 CXA30, La Radio, Montevideo, Uruguay," (333; 5/18. Faccioli, Uruguay) 0030 SODRE, EE, nx, mx, cmt; QRM from Spanish Foreign Radio (222; 5/13.Bickel,CA) 1500 SODRE, local px w/ pop mx, ID: "...CX26 y CXA14, emisoras del SODRE, Servi-cio Oficial de Difusión Radio-Electrica..." (5/18. 555; Faccioli, Uruguay) 11885 15225 VENEZUELA VENEZUELA | 3225 0048 R. Occidente, light pops/ads; in clear after UTE off (333; 5/22. Moore, PA)
3283 0332 R. Puerto Cabello, OM w/ anmts/LAm mx 0352, OM w/ ID and closing armts, NA, 0357\* (Comes in strong 0330-0357, took 4 nights for ID. Fqy is between 3283 and 3284; Used 2.4 filter on FRG 7000. QRM Belize)(222; 5/29. Cucura, PA)
3355 0215 R. Impacto, ID's, OM w/ tlk, LAm tunes (222; 5/22. Cucura, PA)
4780 0015 LV de Carabobo, LAm mx, utility QRM (5/6. Holland, NY)
4840 0240 R. Valera, IDs, R. Valera/Nueva R. Valera; ads, drama px (333; 5/28.Cucura, PA) (0225; 0302\*; 5/19. Holland, NY) 4880 0325 R. Universo, IDs, LAm rock mx, "'solo exitos!" (333; 5/16. Leeman, RI) 4930 0302 LV de la Fe, LAm mx, ID, QRN; (5/9. Holland, NY) 4940 \*0955 R. Yaracuy, NA, martial mx, ID, calls, fqys (443; 6/6. Jones, MS)(0300; sleepy LAm mx, 5/9. Holland, NY) 
 4960
 0350
 R. Sucre, relay R. Rumbos, 0357\* (343; 5/20. Peters, MB)
 CA)

 4970
 0250
 R. Rumbos, LAm mx, ID, utility QRM (5/9. Holland, NY)(0000; 433; 5/9. Miller,

 4980
 0965
 Ecos del Torbes, Lively LAm mx, IDs by OM/YL. Mentioning futbol; (434; 5/9.
 Miller, CA) 4990 0026 R. Barquisimeto, LAm mx, ID, heavy QRN (6/8. Holland, NY) 5030 0410 R. Continente, LAm mx, TC, ID, 0500\* (343; 5/29. Smith, FL) 6180 0955 R. Turismo, ID, "Musica romantica," (343; 5/29. Jones, MS)

NORTH AND CENTRAL AMERICA

ANTIC	
6040	0120° DW, EE, IS, IDs, fqys, nx, cmts. on World Court and Iran, address (454; 5/25.
	Thompson, NM)(0118; 444; 5/20. Beres, CT)(0126; 555; 5/12. Wentzell, MN).
6175	0520 BBC, EE, nx, "The Struggle for Sound Money," (I know that struggle very well,
	hi! ch)(433; 6/3. Whetzel, IN) Traver, CA)
9765	2357 BBC, PP, nx, YL ID @0000; Big Ben chime on hr and TC; //15390 (353)(353; 6/1/
	1135 BBC, EE, and of "Anything Goes," featuring Andrews Sisters, nx; 4(232; 5/2.
11775	
<b>H</b>	Ruckman, OH)(1100; 5/10. Holland, NY)
BELIZ	Æ ] R. Belize
3285	0447 mx; lots of QRN (222; 6/4. Farmer, TN)(0257; 333; 5/22. Moore, PA)(0357; ID:
	"In the heart of the Caribbean Basin " alternative EE/SS nx; 322; 5/16. Leeman,
h	DT)
CANAL	
5960	
	hrd. on 5050!; definitely receiver-produced image (5960-910 (2x455 IF fqy) = 5050);
	as my friend SPEEDXer Malcolm Kaufman has found, images and overloading, (especially
	the latter) are endemic in most modern non-tube receivers because of the properties
	of the modern FET. He's tried many new receivers (at a cost of many dollars) and
	is now going back to his SW4A. ch. 5/9. Heyman, NY)(0304; 555; 5/20. Wentzell,MN)+1
6005	1920 CFCX, Montréal, EE, pop mx, sx, anomts. between mx. selections (333; 5/11.
0000	Levin, NJ)(1108; 332; 5/31. Earhart, PA)
6070	2237 CFRX, Toronto, EE, nx, automakers, firemen (311; 6/3. Johnson, IL)(2212;
0070	
1110	333; 5/17. Whetzel, IN)(1054; 6/7. Holland, NY)
61.60	0225 CKZU, Vancouver, EE, tik on Toronto Blue Jays and other Canadian sx nx and
	tlk (322; 5/6. Brown, WA)
6195	0350 CBCNS, EE, old anti-draft rock mx, tlk on customs and crossing the border,
~ .	intersting R&R mx not heard on local AM-FM, 0510* (333; 5/4. Whetzel, IN)
9535	0301 RCI, EE, nx (555; 5/20. Wentzell, MN)
9580	1300 RCI now carrying relay of CBC 'Sunday Morning' on this 50 KW channel, Beamed
	268°, 1300-1600 Suns. only. It's unusuable here, about the same as // px on CBCNS
	9625 Too weak and too much noise. Fortunately there's a 16mb channel too KY)
	(Hauser, TN)(*1300; Sun. Morning.; 444; 5/4. Whetzel, TN)(1300; 444; 5/11.Conover,/
9605	*0330 DW, Sackville Relay, GG, end of px at the foot of the Watzmann (Mtn.);
,,	0340 mailbag px: Unter Uns Gesagt (Between Us); DXpx every other Sa/Su; (454; 6/8.
E	Munster, GA) $N \sim \sqrt{c}$
9625	0509 CBCNS, EE, s/off (433; 6/1. Dunn, CA) + 37
9655	0304 RCI, EE, nx (555; 5/20. Wentzell, MN)
9755	0000 RCI, EE, tlk (434; 5/31. Maise, LA)(*2200; "The World at 6" and "As It Hap-
7())	pens," to 0000*; 434; regular M-F; Whetzel, IN)
11720	1642 CBCNS, EE, top of chart hit mx; (443; 5/3. Smith, FL)
11845	04.00 RCI, EE, nx, sx, tlk on forest fires and Canadian War Museum in Ottawa (545;
11047	5/28. Mosier, CA)(0302; 555; 5/20. Wentzell, MN)
11010	0303 RCL**FE nx (555: 5/20, Wentzell, MN) (4. 8) ***
11940	
11960	0655 RCI, EE, tlk about Albertan ofl; (6/3. Miller, CA)
15325	2205 CBC Domestic Service; 2300*; EE, nx (555; 5/26. Pitts, UT)(2255; As It Happens
4 5000	455; 6/3. Johnson, IL)
15330	2130 RCI, EE, //11950; (333; 5/18. O'Brien, NSW)
17710	1400 RCI relay of CBC Sunday Morning now here for J80 last two thirds, 1400-1600
~	(first hour is on 17880). Unfortunately also at 1400 R. Moscow starts Chinese ser-
	vice, and at 1401 jammer hits it. Most of the time RCI overrides the jammer, but
	it is annoying. After 1430, 17880 is quite clear and that's where RCI should be
	(5/4. Hauser, TN)
17780	1300 First hour of RCI relay of CBC SuMorn. on this fqy, awful since R. Moscow is
	co-channel at about equal strength, 1300-1400 5/4. Well, there's still 11720.
	(Hauser, TN)
21695	1910 RCI, EE, nx; (544; 4/9. Valentine, CA)
OORTA	(RICA) ( e e e e e e e e e e e e e e e e e e
4832	. ILIGA
and the second second	0207 R. Reloj, OM, many IDs, LAm mx (333; 5/28. Stone, ON)
505 <b>5</b>	0354 Faro del Caribe, SS/EE; church mx, prayer; Song in the Night; NA (333; 5/29.
FOFI	Smith, FL)(0330; "Revival Time" 333; 5/23. Farmer, TN)(0307; 423; 5/29. Heyman, NY)
5954	0520 R. Easino, TIQ, EE, "The Music Encounter," px, Old U.S. pop/country mx, w/
	EZL mx, ID, TCs by OM in EE between songs, complete ID, NA @0603* (333; 5/16.
1000	ouningnam, on
6006	0/38 R. Reioj, Annus, LAM MX, Alke a local (0/3. Holland, NI)
6075	0904 R. Rumbo, mx, very poor modulation, they haven't gone to summer time yet 5/31
	(a TC was for UTC -6 hours, or what is now Mountain Daylight Time (Central Standard
KI	Time). I am told that they went on double summer time last year (Eastern Daylight
ï	Time) and there were many complaints, so they decided to skip this year entirely)
	very odd mix of LAm. and U.S. mx (fair/poor; 5/31. Hansen, NY)(Thanks to report
	from Henry Lazarus, immediately following. ch) (0900; per tip from Stu Klein, LAm mx
-	w/ anmts by OM. Many TCs preceded by words "En Rumbo. " Full recorded TD @@902

COSTA RICA - (Continued)

- 0900 R. Rumbo, (Continued) -- giving address as Apartado Postal 140, Cartago. QRM 6075 from R. Sutatenza s/on fqy. @0948. Very strong signal. Thanks, Stu. (5/20. Lazarus, LA)(0815; 443; 5/30. Peters, MB)
- 6076 GOO R. Rumbo, Checking out tip from Maxfield Greenwood, confirmed this new station on the air. 5/7 0800 IAm mx, ID at every break, times in CST, saying is 24h; is SW outlet of list 525 kHz station; not 6175 as in WRTH. 0844 slogan as "La frequencia de los exitos," TCs a minute slow; 0900 ID mentioned "...remotos, noticias, alegría, juventud, y muchos exitos para todos...Radio Rumbo, TICAL, 24 horas diarias, de transmisión continua." Some atmospherics, but no QFM at this hour (Hauser, TN) (6075; 0903; R. Rumbo, ID, fays, SW fay and as actual 6075 as heard by Jerry Berg) 453; 5/29. Jones, MS)(0931; low-voiced bored-sounding DJ playing pop mx, ID as "En Rumbo..." followed by TC after each disc. Ads at frequent intervals with mentions of Cartago Tnx. to H. Lazarus for tip. 342; 5/16. Jones,MS) (0800; no ads or nx hrd; 433; 6/1. Hoffman, PA)

#### CUBA

0645 RHC, EE, world nx, Spotlight on LAm. (545; 6/5. Miller, CA)(\*0630; West Coast Service; nx (544; 5/30. Van Beurden, CA)) 9525

9600 0035 RMWS, EE, tlk on Education in the Soviet Union, mx, tlk on Moscow as an industrial center, mx (454; 5/28. Thompson, M)(0517; Brutal repression in South Africa with support of USA, "South Africa -- that horrible blister on the foot of Africa," (343; 6/6. Traver, CA))

11755? 0423 RHC, EE, cmt; Mike LaGuardia; (554; 5/12. Wentzell, MN)(not 11760? ch)

- 11760 2318 RHC, mx, tlk (444; 5/31. Maise, LA)(0330; EE; 554; 6/3. Valentine, CA) (0510; 544; 5/29. Valentine, CA)(0324; FF; ID, tlk on Muskie or Moscow. If they would fix xmitter they would be easier to understand signal-wise. (If they were in favor. it was Moscow: if they were opposed, it was Muskie. If no man is an island then Muskie certainly isn't Moscow, hi!)(444; 5/28. Mosier, CA)(2230; 545; 6/3. Johnson, IL)(0445; 433; 6/1. Dunn, CA)
- 11930 0214 RHC, EE, ID @0214 by YL ancr. OM/YL tlks about postage stamps (322; 5/19. Lindley, AL) Forbes, TX)
- 11950 2023 RHC, general tlks, fedinite ID (5/25. Holland, NY)
- 15230 1900 RHC, YL/OM ID/ID, good mx, good listening when they are in SS; (454; 6/1. /

- 9470 1045 RTVD, general spanish tlks, nx, faint (6/8. Holland, NY)

EL SALVADOR -- Radio Nacional de El Salvador

0131 ID after Benny Goodman mx, thanks to Neal Perdue for tip (433; 6/8. Jones, MS) 9555

- GRENADA RFG
- 15045 2201 EE, ID, calypso mx, anmts, vocal mx (222; 5/3. Hodsdon, MN)(2235; obituaries; 343; 5/8. Forbes, TX)(2219; 353; 5/17. Earhart, PA)(2302; amusing ads (SPEEDX is a family club, Peggy, so I can't print the ad you cited. However, fellow SPEEDXers, listen to RFG for ads for Vaseline Cold Relief Medicine and you'll hear all about it, hi!)(ch) 232; 6/6. Thompson, CA)(2225;(I believe Bingo is their state lottery game, but am not sure. ch) 333; 5/20. Caranna, VA)(2314; 233; 5/17. Wentzell, MN) (2016; 353; 5/3. D'Angelo, PA)(In an item in NASWA LN quoted from June RIB, sent in by Bill Schaap, DC, comes the following: On a visit to Grenada I learned that RFG plans to begin separate SW programming instead of MW relays, which should make things smoother. As of March 1980 they had run out of old R. Grenada QSL cards, and new RFG cards had not yet arrived; they appreciate reports and they are being held for verification when new cards arrive; IRCs are appreciated. From June LN) (But I'll miss the obituaries -- I love "The Old Rugged Cross." ch)

#### GUATEMALA

0330 R. Cultural, EE, rel. px. "Back to the Bible," ID, (222, 5/8. Jarrett, CT) 3300 0135 R. Mam, OM w/ tlk, ID; YL w/ marimba mx (333; 5/25. Cucura, PA)(0136; 333; 4825

5/25. Cohen, PA) 0454 AWR Union Radio, EE, Sermon by OM; hymn; end of "The Quiet Hour," 0503; organ 5980 mx; complete ID w/ call as TGMUA, address (Box 35-C, Guatemala City) NA (?); ID; 0511\* (322; 5/4. Cunningham, OH) (0459; 333; 6/4. Farmer, TN) (0430; 433; 6/6. George, TY)(0430; 322; 5/11. Caranna, VA)

6180 0300 R. Macional de Guatemala, long-winded OM, IDs during soccer match?? (444; 5/14. Huddleston, TX)(0758; tlks on communism/socialism by OM, and on Guatemala; 6/3. Holland, NY)

#### HAITI -- 4VEH

1805 EE, YL ancr; rlg. px., hymn request program, ID @1830 (222; 5/18. Baker, DE) (2320; Boys and Girls for Jeaus; 343; 5/31. Maise, LA)(2300; drama: "Story of the 11835 Reformation," 443' 4/11. Huffaker, Mexico)

NOT ENOUGH ROOM TO BEGIN HONDURAS. WE HAD A GOOD MONTH THIS MONTH -- THANKS FOR THE GREAT REPORTS. NOW THAT THE STUDENTS ARE OUT-OF-SCHOOL, PERHAPS WE'LL HEAR FROM THEM ???

	URAS
4820 4920	
4920	0400 R. Progreso, Lively LAm mx, Yamaha ad, ID: "La Voz de la Capital," (444; 5/11, Stone, ON)
6000	
	Voz (Ulicial de las fuerzas Especiales de Guerillas) Anti-Communista(s) (Material
	in parentheses filled in from June LN) en Managua" (Note: R. Swan in Honduras
•	was on 6000 at one time; was very anti-communist )(333; 6/6/. Jones, MS)(I can't put my finger on where I read this, but Senor Nodarse, the owner of R. Swan, was
	recently taken into custody in Honduras on charges of operating an illegal wmitter.
	This was probably it, and was also heard on 6015 kHz at various times. ch) as
MEXIC	(See <u>Nicaragua</u> for 6015 ch.)
5985	0456 R. Mexico, OM/YL tlks, ID @0459 (243: 5/26, Huddleston TX)
6115	2345 R. Univ. de Sonora, OM IDs, class. mx; (353; 5/12. Thompson, CA)(0030; again
	class. mx; 454; 5/31. Thompson, NM)
	GRLANDS ANTILLES
6165 9590	0457 RN, DD, talk by OM, ID; Schubert's Octet (454; 5/31. Smith, FL) +3 0302 RN. EE, interview with police union on rist control (555, 5/22 Wentgell MN)+1
9715	0302 RN, EE, interview with police union on riot control (555; 5/22. Wentzell, MN)+1 0605 RN, EE, DXJB (0550-0620) (434; 4/18 Pokatiloff, IL)
9770	0752 RN, EE, HS (555; 4/20. Kneaskern, NY)
15255	1115 TWR, EE, ID EE/SS, joining //800 s/on, "Your Worship Hour." (444: 5/18.
	Jarrett, CT)(1405*; 212; 6/1. Johnson, IL)
17695	2035 RN, EE, ID @2039; nx; (455; 5/7. Lindley, AL)
21640	1905 RN, EE, HS; (5/4. Holland, NY)(2119; 433; 4/28. Lindley, AL)
	AGUA
6015	*0842 *SEE HONDURAS; LAm mx, patriotic slogans, many mentions of Nicaragua, bad
	audio w/ intermittent howls (443; 5/8. Jones, MS)(0600; ""R. Inación," alternating talks against communismenad marimba mx. ID as "La Voz Anti-Commúnista, R. Inación,
	desde Nicaragua. 433: 5/7. George, TX)
6120	1112 R. Zinica, ID, "música ranchera" (443; 5/3. Jones, MS)
UNITE	D STATES OF AMERICA
6030	1025 AFRTS, CBS nx, PSA anmts (6/7. Holland, NY)
6240	0405 Voice of Pyramids, EE, pop mx, OM w/ ID/freq; QRN; (333; 6/1. Kegel, MD) 0410 Moonshine Redio, EE, fake address given, ancr. Johnny Blackbeard, R&R mx,
6314	then gave address c/o Free Radio Campaign, mentioned other pirates (434; 5/25.
	Bickel. CA)
6418	0609" KVHF, EE, oldie by Edison Lighthouse, ancrs. "Tommy Johnson" and "Chief Engin-
	eer Bob," U642*, said would be back in an hour but T wasnut Excellent signal (515.
	2/24. Mosler, CAN(0839; EE, 50's & 60's songs, non-stop, some utility ORM, 0006*
	(444; 5/26. Bickel, CA)(0015; EE, rock mx, "Funky Town," w/ OM ancr and ID, 0022* siddenly; 322; 6/1. Grenier, CA)(0911-0919*; songs "Who'll Stop the Rain," "You
	Know my Name," clear OM ID; 333; 5/25. Kegel, MD)(0930; non-stop pop mx; 6/1.
	Holland, NY)
6955	*0500-0830* WARG, EE, Habers' w/ their usual px; also gave away T-shirts (555; 5/26
	Kegel, MD)(0536; 6958; usual rock mx requests; IDs, promises of QSLs, audio problems
	when using mike; 160d and clear this Memorial Day morning; 433; 5/26. Cunningham, OH)(0730; all rock mx, request line on 212-949-9979 did not work properly, 0830*;
	333; 5/26, Whetzel, INJ (0500-0830*: mostly rock mx, phone no, same as above T
	called and had a nice chat w/ Ray and Jimmy; 433; Pettit, IA)(0515: 322: 5/26.
7342	Caranna, VA)(0615; 323; 5725. Bickel. CA)
1)42	0620. USB mode, St. Louis' Free Radio Network, EE, ancr. Steve Johnson, Address: P.O. Box 41560, St. Louis', MO 63157; rock mix, tape of network nx and PSB; (252;
	5/11. Mosier, CA)
7360 +	*0357-0418* Syncom 41, EE, started off on 6280, but w/ FCC tracer, moved to 7360
72.00	(343; 5/25. Kegel, MD)(0604; test txmission; 333; 5/25. Cunningham, OH)
/380	(343; 5/25. Kegel, MD)(0604; test traission; 333; 5/25. Cunningham, OH) 1932 Radio Joy, EE, Bach mx, ID: "This is R. Joy, Northern Maine, being on a fay
	of 7380 kHz," Said to send reports to FRENDX/SPEDX - the to A. Wallace for tip (I guess they don't read my column, hi! ch)(444; 5/20; Fisher, MA)
7380	0220 LV de la Republica Patriotica Cubana ent on Nicanagua 02208, important
<b>R</b>	modulation (lair; 2/17, Stanbury, ON)(Welcome to SPEEDY, Stan! ch)
7390	VOLD RAAM, The Volce of Clipperton, EE. Old comedy radio plan PSB for IA Heart
	runu, andr Phil Harris, believe QTH to be in British Columbia. Gave sked but missed
7396	due to noise (242; 5/18. Mosier, CA) 0329 UNID, SS, CM Tik mentioning Cuba several times, IDs, noise level high, pre-
	sumed to be "IV dl Junta Patriotica Cubana," per CH's DXD report, but not sure.
	(154; 6/1. Mosler. (A)
15145	2258 WINB, EE, rel. px, mx (323; 5/25. Bickel, CA) reports
1//20	1845 WINB, EE, preaching, QRM from RFT co-channel (222, 5/15 Thompson (A)(10 UC/
111111	THAT O THE LOT. NEED OF THE GOOD LISTENING AND WHILL HOPE TO HEAD DOOM
	YOU NEXT. MONTH. LXXIII from Arkie and me, Chris Hansen. Chris Harden / Arkee

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EDITOR RALPH FAMULARO 204 oLean Ave\_\_ Jersey City, NJ 07306

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

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ALBANI		
7120	0135	Radio Tirana: EE nx of Miami rioting (433 5/21 Stone-ONT)
		YL on Class Struggle (333 0131 6/3 Fournier-VA)
<b>730</b> 0	0339	R. Tirana: EE propaganda about American Imperealism (454 5/10
9 <b>45</b> 0	02 <b>50</b>	Earhart-PA)(Huddleston-TX)(Lindley-AL)(Smith-FL) R. Tirana: EE tlk. on the Party of Labor of Albania (454 5/19
74,20	02,0	Drew-TX)
9 <b>75</b> 0	0250	R. Tirana: EE w/ usual propaganda (??? 5/7 Holland-NY)
<u>16230</u>	0 <b>557</b>	R. Tirana: CC s/off w/Internationale & IS (544 5/10 Mappin-WA)
ANDO RR.		
6220	2230	Radio Andorra: EE/?? w/ID as "Adventist World Radio using
0220	22,90	R. Andorra facilities. Lang pgm., then World Music Radio
		in EE w/DJ Paul Lane, ads, contest announct. (233 Westbrook-FRG)
AUSTRI	•	
<u>5945</u>	0130	Osterreichischer Rundfunk: EE ID, nx (343 5/14 Huddleston-TX)
		Medical Notebook program (353 0431 5/30 Smith-FL)
9770	033 <b>5</b>	ORF: EE OM world nx. YL ID (423 5/10 Lindley-AL)(333 Smith-FL)
	-01 -0	(434 // 5945 (333) Fournier-VA)(in GG, 444 0200 Forbes-TX)
12015	<b>*</b> 04 <b>3</b> 0	ORF: EE nx and features (433 6/3 Whetzel-IN)(433 Somers-CA) (333 Dunn-CA)(444 Stone-ONT)(222 6/4 Grenier-CA)GG program
		reported by (333 0241 5/23 Huffaker-MEXICO)(454 Forbes-TX)
		and SS DX Program "Boletin DX" (422 2210 5/14 Faccioli-URUGUAY)
15560	1625	ORF: Multi-Lang. ID, IS, mx, GG tlk. @1630 (222 Hodsdon-MN)
21500	0555	ORF: Multi-Lang. ID, GG program (333 5/23 Huffaker-MEXICO)
BELGIU	M	
11730		Belgische Radio en Televisie: EE "Brussels Calling Africa"
-		w/ Rock & Roll mx (444 5/11 Creamer-CO)
15175	0030	BRT: IDs, NA pgm, freqs, classical mx, request for letters
15330	0015	(454 5/29 Thompson-NM)(SS DX pgm. 444 2245 5/18 Faccioli-URU) BRT: ID, "Letter Box", "This Week in Belgium" (333 Smith-FL)
15385	0015	BRT: "Today in Belgium", classical mx, interview w/ musician
		(444 5/29 Aucoin-LA)(444 Thompson-NM)(434 Huffaker-MEX)(444
		Smith-TX)(444 Sampson-WI)(343 Valentine-CA)(544 Stone-ONT)
17730	1620	(333 Hodsdon-MN)(444 Pettit-IA)(433 Whetzel-IN)(433 Byron-NY)
117,0	1020	BRT: Pop mx, tlk. by David Monsom, Belgian nx, ID, Moscow QRM (433 5/9 Miller-CA)
BULGAR		
11750	<del>*</del> 04 <i>3</i> 0	Radio Sofia: ID, "Facts About Bulgaria" (322 5/30 Cunningham-
		CA)(333 5/6 Huddleston-TX) interview w/US tourists (434 5/23 Huffaker-MEXICO)
15135	2138	R. Sofia: 2 YL discussion of mx, Bach organ mx, tourism nx,
	-	ID, YL nx in brief into IS (343 Thompson-CA)(322 Hodsdon-MN)
	0055-	(454 Fraser-MA)(444 Lindley-AL)(443 Shridharani-NY)
15330	0050*	R. Sofia: Tlk. on WWII, nx in brief, mx (333 5/8 Smith-TX)
		(433 0030 5/18 Stone-ONT)

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BULGARIA (Con-	t.)
17825 0120	R. Sofia: PP ID, YL announct. IS, SS at 0130 (332 Stone-ONT)
1830	R. Sofia: EE nx, ID, pop mx, commentary (332 5/24 Smith-FL)
GREGIO CLOUNKT	A 1 A 1
CZECHO SLOVAKI	A Radio, Prague: EE/SS w/Band mx, ID, IS, TC, "Aqui Radio Praha"
5930 _0348	
7715 0222	nx (333 5/4 Smith-FL) ,R. Prague: EE attack on Sadat as an Israeli collaborator
7345 0333,	(243 5/14 Huddleston-TX)(454 5/5 Wentzell-MN)(444 Lindley-AL)
	(454  Earhart-PA)
9740 0330	R. Prague: OM/YL story of attempt to lay 1st Trans-Atlantic a
9740 0000	cable by the vessel "Great Eastern" in 1865 (333 Riccinto-NY)
11990 ±0116	
	(433 5/4 Hodsdon-MN)(433 5/24 Sampson-WI)(??? 5/25 Holland-NY)
	(312 0315 5/26 Burgess-SASK) (443 Byron-NY) (444 5/2 Lindley-AL)
	(433 6/2 Dunn-CA)(6/3 Fournier-VA)
17840 = 1740 .	R. Prague: OM world news (333 5/9 Creamer-CO)
	R. Prague: UN anti-apartheid pgm was, a, bit of anystery for a
•	minute until; Prague revealed they were carrying it. No doubt
*	South Africa broadcasts some items on lack of human rights
	in Czechoslowakia too (4/5 Hauser-TN)(454 1550 5/14 Smith-FL)
21615 1607	R. Prague: Mailbag, TC/freqs, martial mx (333 5/4 Smith-FL)
	STELLS (S. S.
DENMARK	
15165 *1800	Radio Denmark: IS, EE ID, Danish pgm. (433 5/24 Pettit-IA) PA),
<b>`</b>	(332 1900 Faccioli-URU)(322 1950 Traver-CA)(444 *2158 D'Angelo-
	بر ق
FINLAND	Radio Finland: EE commentary by Finnish minister (533 Somers-CA)
15400 0250;	Radio Finland: LE commentary by Finnish minister (555 Somers-CA)
	// 15430 is a mess with AFRTS & Mexico there (0330 Hauser-TN)
21475 *1430	(332 QRN noted 5/26 Earhart-PA)(454 *0330-0400* Kegel-MD)
21477 14,00	R. Finland: EE nx on Olympic boycott (222 5/26 Grenier-CA)(545 5/13 Huddleston-TX)(433 5/26 Whetzel-IN)in Finnish w/ folk songs
	(??? 5/11 at 1515 Holland-NY)
*	(i) y ii at (y) normaliand ii)
FRANCE	
3965 0355	Radio France International: FF long pop mx pgm. // w/African
A. 7	<sup>*</sup> Service freqs. Transmitter = 4 kw. (333 5/20 Hoffman-PA)
15135 0500	RFI: FF nx of Pope Jean-Paul II & Iranian Parliamentry elections
-	(433 5/11 Apollon-MD)
15190 1940	RFI: FF News headlines, interview (433 5/26 Levin-NJ)
15300 0620	RFI: FF dialog // 15315 (544 5/10 Maprin-WA) URU)
15330 2225	RFI: FF nx & s/off w/ freqs. & "Le Marselleise" (454 Faccioli-
15360 0500	RFI: FF IS & March mx (434 5/13 Pettit-IA)
17685 2034	RFI: FF nx, QRM de Radio Nederland (???, 5/4 Holland-NY)
21515 1633	RFI: OM ID, "Paris Calling Africa" (354 5/15 Lindley-AL)
21520 #1515	ID & nx (444 5/13 Huddleston-TX) REI: FF "Cooperation Padionhonique" (transmissions for me-
21520 *1515	RFI: FF "Cooperation Radiophonique" (transmissions for re- broadcasting in African nations) w/ nx reports & frequent ID/IS
	(SES (/F Numeton (A))
21570 11 1530	RFI'is almost as bad as DW, the way it goes on other stations'
	long-established frees. without batting an eye. Trying to
	listen to Switzerland here at 1530 heard RFI FF QRM underneath
	// 21580 (5/4 Hauser-TN)
21580 1320	RFI: FF discussion of Israel-Egypt-USA, beamed to Africa (434
	5/27 Apollon-MD) (Severe QSB 5/4 Holland-NY)
21705 1600	RFI: PCA w/ mx, nx, ID (454 Smith-FL)(Holland-NY) RFI: PCA w/ nx, mx, Mailbag (444 5/4 Conover-KY)(Thompson-NM) RFI: PCA extended to this 11 mb freq // 25820 (Hauser-TN)
25820 1605	RFI: PCA w/ nx, mx, Mailbag (444 5/4 Conover-KY) (Thompson-NM)
25900 1605	RFI: PCA extended to this 11 mb freq // 25820 (Hauser-TN)
	ب به <sup>به</sup>
	ATIC REPUBLIC Radio Berlin International: EE commentary on the arms race
9665 1920	
9730 0130	(434 5/7 Calver-UK) RBI: EE nx, QFM de Switzerland (3 6/2 Holmes-TX)(Lindley) +
	RDI: DE MX, WRM de Switzerland () 6/2 hoimes-ik/(Lindley) +
	17

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		ATIC REPUBLIC (Cont.)
11840	0235	RBI: EE nx, mx // 11975 (233 Burgess-SASK)(433 Mappin-WA)
11890	0335	RBI: GG OM speech to applauding audience, pop mx pgm, ID & s/off at 0358 (333 5/26 McSkimming-CA)
71975	0230	RBI: EE world nx (442 5/16 Sampson-WI)(222 McSkimming-CA) (333 6/4 Fournier-VA)
15240	1355	RBI: EE ID as "RBI African Service", mx, 1400* (544 Miller-CA)
17700	1420	RBI: EE ID, tlks. on poets, writers, Nazi oppression & racial hatred (222 5/10 Hodsdon-MN)
21465	0545	RBI: EE OM nx, commentary, "Weekend Magazine". 21540 QRMed by
- (40)	0,11,	RSA & 17700 QRMed by Moscow (333 5/18 George-TX)
GERMAN	FEDERA	LREPUBLIC
6145	0147	Deutsche Welle: OM ID @0148, 0150* (444 5/17 Lindley-AL)
9605	0125	DW: EE mixing w/ Vatican in FF. Per Vatican sked they're now supposed to be on 9645 (5/5 Hauser-TN)
15105	0125	DW: OM on Democratic ideals, 0150* (444 5/19 McSkimming-CA)
15135		DW: EE African Service freqs. (443 5/10 Creamer-CO)
15235	0125	DW: EE "Roundabout" pgm (444 5/20 Ruckman-OH) North Americans
		can now hear an hour of DW (0120-0220) in the Asian service
17770	2031	while NAm pgm (30 min) is on the lower freqs (Hauser-TN) DW: GG "Schlagerparade" (Hitparade), IDs, IS to Africa (252
	2051	6/5 Munster-GA)
17845	0157	Radio Liberty: RR IS, ID, YL nx, off suddenly 0202* (333 Kegel-
17875	0602	DW: EE OM w/ Egyptian election nx (343 5/23 Kegel-MD)
21720	1852	R. Liberty: RR OM/YL nx (??? severe QSB 5/4 Holland-NY)
25690	1940	R. Liberty: RR OM continuous commentary, QSB (353 5/18 Baker-DE)
GREECE		
9650	0240	Voice of Greece: Greek mx, RCI QRM (??? 5/7 Holland-NY)
11730	0350	VOG: EE OM world nx into Greek (444 6/3 Valentine-CA)(433 Lindley-AL)(423 McSkimming-CA)(434 5/27 Grenier-CA)
HUNGAR	Y	
9835	0302	Radio Budapest: EE DX pgm to 0310*, // 11910, 9585, 6105
		Radio Budapest: EE DX pgm to 0310*, // 11910, 9585, 6105 (333 5/21 Whetzel-IN)(433 Smith-FL) in SS (333 2310 Faccioli)
11910	2225	R. Budapest: SS tlk, ID, IS, 2230 Hungarian (5/11 Holland-NY)
17710	0040	R. Budapest: EE ID, tlk. on Hungary, mx, vocals, freqs, IS
		(444 5/21 Thompson-NM)(443 0215 Ruckman-OH)(444 0300 Pettit-IA) (433 5/6 Hodsdon-MN)(433 Lindley-AL) in SS (323 2200 Smith-FL)
		Hungarian pgm (544 0130 5/31 Byron-NY)
23820	1350	R. Budapest: 2 x 11910 harmonic w/ classical mx, OM/YL ID
		(353 5/14 Moore-PA)
IRELAN	D	
11643	1232	Radio Condor International (Pirate): EE pop mx, plenty of IDs,
		Het. on channel (fair 5/18 Calver-UK)
TALY		
7275	0350	Radiotelevione Italiana: II IS, ID, nx (322 5/22 Smith-FL)
9575	0104	RAI: EE nx by very boring YL (333 5/20 Ruckman-OH)
11800	0100	RAI: EE ID, nx, tlk. on historical Italian architecture, mx, frequ
		(444 5/23 Thompson-NM) II pgm (444 5/6 Stone-ONT)
15245	0100	RAI: SS nx & mx pgm (322 5/14 Faccioli-URUGUAY)
23600	0110	RAI: 2 x 11800 w/EE world nx - f/out (242 5/23 Stone-ONT)
LUXEMB	OURG	
6090	0000	Radio Luxembourg: EE New Wave mx, T-shirt giveaway deal, brief news (444 6/2 Leeman-RI)(222 0000 5/4 Beeman-OH)
15350	0305	news (444 6/2 Leeman-RI)(222 0000 5/4 Beeman-OH) R. Luxembourg: FF commentary on Israel (533 5/1 Holland-NY)
1.1.10	0,00	as surveyed by the commencerty on the det (JJ) J/1 holland=hi)
MALTA		
9670	*0659	Adventist World Radio: AA/FF trumpet IS, multi-lang IDs, into
		religious pgm (333 5/25 Kegel-MD)

MONACO       Van Beurden-CA)         9495       0625       Trans World Radio: EE IS, s/on, kID/QTH into rel pgm (243 5/31'f)         11710:       0435 a.TWR: EE YL vocálist accompanied by piano; ID, 0447* (444 5/26 °)         ****       ****         ****       ****         NETHERLANDS       ****         17605       2030         Radio: Nederland: EE "Newsline" at "Afro Scene" (455 Fragen)
17605 2030 Radio (Nederland: EE "Newsline" # "Afro Scene" (454.5/5.Fraser- MA)(333 Pettit-IA)(444.5/18 Lindley-AL)(5/10 Hölland-NY) **Note: All other freqs reported this month were for relay stations of RN. Please check WRTH for relay countries, times and freqs. Thanxrmf.
9610 + 0200 Radio Norway; EE "Norway This Week", popt my (333.6/2 Aucoin-IA)
15345 2017 R. Norway: EE OM describing Sundances at a Norwegian Festival (333 5/18 Traver-CA)
21655 0600 R. Norway broadcasting to western NAm at "night" on 13mb. Signal was weak and fluttery, far off-beam, but expect they'll do pretty well out west, tnx to the midnight sup over most of
e the path & 24 MHz holds up all night over all-darkness paths (5/5 Hauser TN)
21730 1327 R. Norway: martial mx, EE OM ID @1335 (242 Lucas-CA)(322 Smith- 25730 % 1750 R. Norway: Swedish martial mx, kids chahting, constant band, 1830*
V/(454 5/18"Forbes-TX)Hauser-TN IDed preceeding logging & notes reception better on // 15175, 1700-1830Tnx Glennrmf.
POLAND (0- 112) 7145 0223 * Radio Polonia: EE choral m'x pem <sup>3</sup> . ID (221 5/11/2 Huddleston-TX)
7270 0217 R. Polonia: OM/YL tlk, polka mx (343+ 5/26 Earhart-PA)(312 Huddleston-TX)(444 5/8 Fraser-MA)(333 5/19 Smith-FL)
9525 0205 R: Polonia: EE weekly economic review (424 5/15 Sampson-WI) (312 Huddleston-TX)(??? 5/7 Holland-NY)
9675 0635 R. Polonia: EE tlk. w/ head of metalurgical plant (343 Kegel-MD) 11815 0234 R. Polonia: EE YL nx, ID (444 Lindley-AL)(544 Stone-ONT)(333
<ul> <li>Huddleston-TX)(434 6/4 Fournier-VA)</li> <li>15120 0310 R. Polonia: EE tlk on Tito, press review, ID (444 5/6 Brown-WA) (433 Heyman-NY)(344 Lindley-AL)(555 Somers-CA)(434 Huddleston) (454 5/6 Wentzell-MN)</li> </ul>
PORTUGAL CAL
9575 0500 Radio Portugal: EE nx about Portugal, mx (354 5/14 Van Beurden (333 Traver-CA) clearer but weaker than // 11925 (5/5 Hauser-TN) 11925 0509 R. Portugal: OM nx, mx, ID, sked (544 5/10 Heyman-NY) ++++++
15115 0525 Radio Free Europe: Bulgarian nx & comments, IS 0610* jamming
"noted (432 5/15 Faccioli-URUGUAY) " 15125 0300 R. Portugal: EE nx, Report from Portugal (444 Aucoin-LA) ++++
15180 *2158' Radio Japan' Relay: S/on w/EE nx into JJ nx (343+ D'Angelo-PA) 21530 1803 R. Portugal:EE nx, mx into PP pgm of mx (433 5/20 Smith-FL)
$\frac{\text{ROMANIA}}{5990} = 0.136^{\circ}  Radio Bucharest: DE world nr. // 11000 (333 6/3 Fournien-Wa)$
9570 - 0217' R. Bucharest: Cmnty against War & Fascism (323 Whetzel-IN) + 9690 0135 R. Bucharest: Tik on woodcarver Vida Geza (433 Byron-NY) ++++ 11940 ,0134 R. Bucharest: YL nx & commentary, some QSB (433 Miller-CA) +++++
SPAIN93600015Spanish Foriegn Radio: EE w/ "Spanish Roundup" (454 Somers-CA) +95300145SFR: SS sports pgm, DX pgm (544 5/18 Faccioli-URQUAY)95702033SFR: 'SS classical mx, ID (??? 5/10 Holland-NY)96300010SFR: EE pgm of Spanish folk dances (444 5/31 Maise-LA) ++++++118600015SFR: EE YL political news (544 6/1 Valentime-CA)+++++++

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SWEDEN	~	
11705	0235	Radio Sweden: "Panorama", interview, ID, freqs (444 Forbes-TX) ++ '
15290	0230	R. Sweden: ex-9695 // 11705 during 0230-0300 transmission has
	-	resulted in horrible mix w/ Brasil since RNB extended NAm pgm
		an extra hour 0200-0300 (Hauser-TN)
215 <b>5</b> 0	0531	R. Sweden:USB transmission of Home Service Relay in Swedish
		w/OM/YL nx, mx (343 5/16 Lucas-CA)
21615	1330	R. Sweden: FF nx & commentary (434 5/11 Appolon-MD)
SWITZE	RLAND	
7210	*0600	Red Cross Broadcasting Service: GG pgm, Ham QRM (311+ Pettit-IA)
972 <b>5</b>	0140	Swiss Radio International: Tlk. on Swiss wrestling (555 Smith-TX)
11715	0430	SRI: "Dateline" w/review of events in May (333 Dunn-CA) ++++++
17830	1530	SRI: IS/ID, world nx & "Dateline" (333 5/26 Grenier-CA)
21520	1312	SRI: IS, s/on for Indian sub-continent (253 Wentzell-MN)
21570	1555	SRI: "Dateline", FF at 1600 (444 5/15 Huddleston-TX)
UNITED	KINGDO	<u>M</u>
9410	0210	British Broadcasting Corporation: YL nx (555 5/6 Coleman-MA) +++
9915	0512	BBC: OM nx of pardoned prisoners in Tunisia (433 5/1 Traver-CA)
12095	0330	BBC: "World Today" (434 4/30 Pokatiloff-IL)
21655		BBC: Jazz program // 21710 (252 5/10 Fraser-MA)
21690	1230	BBC: English by Radio w/ OM/YL conversation (454 O'Brien-NSW)
21710	1345	BBC: Pop mx pgm, QRM de Israel & USSR jammer (433 Conover-KY)

#### UNION OF SOVIET SOCIALIST REPUBLICS

	01 <u>00 12</u>	
9715	0115	Radiostantsiya Rodina: RR classical mx, ID (232 Stone-ONT)
11710	2315	Radio Moscow: YL commentary (433 5/31 Maise-LA) ++++++
11735	0455	R. Moscow: Ukranian folk mx, RFI QRM (322+ 4/28 Munster-GA)
11745	0016	R. Moscow: Tlk on China's aggressive attitude (333 Smith-FL)
11880	2017	Radio Kiev: "Mailbag", pop mx // 9560, 7175 (444 Audette-MA)
11920	0210	R. Moscow: OM world nx, ID (444 5/14 Lindley-AL)
11925	1413	Mayak: RR ¥L w/classical mx, IS/ID @1430, tlks (544 Thompson-CA)
12010	0135	R. Moscow: Tlk on peace & disarmament (444 5/6 Whetzel-IN)
15180	0358*	Radio Yerevan: Full OM ID, 0400 Moscow s/on to NAm (333 Traver)
15325	0125	Radio Station Peace & Progress: PP/SS w/piano duet & some PP
		tlk, IS @0129 into SS at 0130 (342+ 5/12 Earhart-PA)
15425	0615	R. Moscow: YL w/DX tips (555 5/10 Mappin-WA)
15530	2342	R. Moscow: OM tik on opera (454 5/16 Wentzell-MN)
17695	0642	R. Moscow: Tlk on US-USSR medical research (455 5/20 Drew-TX)
17870	0150	R. Kiev: ID, listener's letters, mx, freqs, QTH (333 Hodsdon-MN) +
	0353	R. Yerevan: EE nx summary heard under Mayak (222 Kegel-MD)

#### VATTCAN CITY STATE

		Vatican Radio: OM nx, Bible reading, cmtry. (333 Hall-CA)	
11845	0100	Vatican R.: Coverage of Pope's Zaire trip (323 5/2 Farmer-1	CN)
15120	2210	Vatican R.: EE IS, ID, report on morning mass (343 Huddlesto	)n-TX)

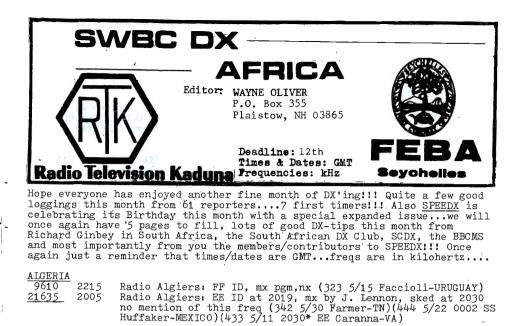
# TUGOSLAVIA 9505 1702

Radiotelevizja Beograd: Relay of Home Service #1 pgm for 9505 countrymen living abroad via 10 kw. transmitter per WRTH ... rmf. Slovenian? nx to 1704, OM/YL choir, EZ listening mx, chime/TC on the hour, ID: "Radiotelevizja Beograd" (333 5/26 Westbrook-FRG)

1530 Radio Yugoslavia: EE IS, YL ID, news (232 5/24 Moman-ALBERTA) 15240

I would like to take this oppourtunity to thank Tim McCurdy for his many months of service as European editor. Good luck in the future Tim. I would also like to thank everyone who welcomed me back to the SPEEDX staff. Since my last African column, I am 2 years older and 3000 miles west of my original QTH as I have transfered from New Jersey to San Jose State University. I find California very much to my liking. Well, keep the loggings coming. Also, make sure they are complete and accurate. Have a good July and HAPPY BIRTHDAY SPEEDX!

Aniph Famalace 6/19/20



Radio Nacional: PP annr w/local mx, anns at 0500, f/out at 0530 (343 5/14 Hall-CA)(323 5/18 0307 EE/Vern Tent. Witte-CA)

RN: Continuous mx, pop/afro, QRM de Moscow (242 5/7 Calver-) RN: PP tlks, 0540 QRM BBC (322 5/25 Pettit-IA)

DEC: IS, ID in EE, nx (6/1 Holland-NY) BEC: SS to S. America w/EE LL until 2159 (453 5/31 Hook-FL) BEC: EE OM discussion on English lit. (242 5/31 Traver-CA) BEC: AA? tlks until 1900, into PP,ID (242 5/31 Traver-CA) BEC: EE ret on labor unions (353 5/15 Huddleston-TX)

ORTB: FF responsorial mx, nx items (222 5/12 Ruckman-OH)(343 5/6 0515 FF Huddleston-TX)

Radio Yaounde: Afro pop mx, FF s/off,NA at 2300\* (222 5/16 Baker-DE)(433 5/25 2204 EE/FF Westbrook-F.R. of Germany) Radio Garoua: AA Koran readings, FF ID, nx, EE nx at 0514

REE: IS,SS ID, local tlks (433 5/1 Faccioli-URUGUAY)(233 5/13 \*2045 SS Huddleston-TX)(323 5/18 \*2045 SS Beres-CT)

Radio Cairo: EE s/on, YL w/mailbag pgm (434 5/7 Kneaskern-NY) (Holland-NY)(Leeman-RI)(Murphy-KS)(Farmer-TN)(Smith-FL)

(Whetzel-IN)(Appollon-MD)(Ruckman-OH)(Pettit-IA)(Ricciuto-NY)

RC: EE s/on (McSkimming-CA)(Huddleston-TX)(Earhart-PA)

\*As I am not typing this at home this month, I'm visiting Moscow for a few days....Maine that is..... I did not bring along skeds etc... to check sites

RC: Fulani(listed) tlks, AA mx (6/7 Holland-NY) RC: AA mx (very strong 6/7 Holland-NY) 15335 15475 2005 1845

(433 5/17 Faccioli-URUGUAY)

so all reported are assumed correct....wlo\*

### EQUATORIAL GUINEA

ANGOLA

3375

4820

11955T

7105 11820

15260

15390

21660

BENIN

4870

CAMEROON

4850

5010

15365

EGYPT

12050

9475

0445

1855

0535 ASCENSION ISLAND

\*0300

2148

2129

1850

1520

0530

2300\*

0500

2249

\*0200

\*0200

CANARY ISLANDS

4925v	2302	Radio Bata: Soft rock, SS anns (322 5/25 Westbrook-FRG)
6250	0615	Radio Malabo: SS nx, vern tlks, ID (343 5/7 Faccioli-URUGUAY)

<u>GABON</u> 4777	0505	RTVG: OM FF Nx, heavy QRN (322 5/19 Witte-CA)(312 5/3 2300 FF Westbrook-FRG)(544 5/8 0500 FF Faccioli-URUGUAY)
4830T 2	2021	RTVG (Franceville): OM chants, co-channel QRM (252 5/9 Calver-UNITED KINGDOM)
17810 1	1010	Africa #1: FF tlks by OM, mentions of Moyabi (222 5/12 Creamer-CO)
	0305 0543	GEC: mixed mx pgm, EE ID's, anns (433 5/17 Witte-CA) GEC: Vern tlks, afro mx, drum IS into EE w/OM ID at 0600 (432 5/19 Thompson-CA)(Huddleston-TX)(Moman-ALBERTA)
<u>IVORY CO</u> 7215	<u>AST</u> 2359 <b>*</b>	RTVI: Classical mx,FF tlks,nx, 2359* w/NA (343 5/18 D'Angelo)
6035 7280 11830 * 15240 15430	0546 0423 0320 0625 0337 1806 1855	ELWA: EE OM tlks on Liberian army (333 5/10 Heyman-NY) VOA: OM EE tlk on Quebec referendum (444 5/21 Traver-CA) VOA: EE nx, rpt on Sudan/Ethiopia (232 5/14 Huddleston-TX) ELWA:IS, OM EE ID, FF ID into EE (433 5/31 Witte-CA) VOA: EE tlk on US Election processes (??? 5/5 Holland-NY) VOA: EE nx of Chinese missle launch (433 5/18 Traver-CA) VOA: Fop mx, EE African nx, ID (??? 6/7 Holland-NY) (444 5/18 1800 EE Traver-CA)
	0253 1705	SPLAJBC: AA chants, nx,very strong sig (544 5/1 Holland-NY) SPLAJBC: AA OM w/tlks, chants (333 5/13 Kegel-MD)
MADAGASC.	AR	
3288	0312	Radio-Television Malagasy: Vern tlks, f/out by 0322 (322 . 5/14 Cucura-PA)
	2119 <b>*</b> 1450	Radio Nederland: Song "It's now or never" (444 5/10 Wentzell) RN: EE "Happy Station" pgm (444 6/1 Forbes-TX)(353 5/22 Indonesian at 1145 Earhart-PA)
<u>MALAWI</u> 3380 *	0255	MEC: IS, EE OM s/on, heavy static, afro nx (333 5/17 Witte- CA)(222 5/13 0402 Vern Cucura-FA)
<u>MALI</u> 5995 7110	2235 0610	RNM: Pop mx, FF OM DJ (322 3/23 Newton-GA) RNM: Indig mx w/kolimbe-type inst (333 6/3 Hall-CA)
<u>MAURITAN</u> 4845	<u>IA</u> 2259	RNM: AA ID at 2300, tlks on Tito(Westbr <b>r</b> ok-F.R. of Germany)
15245 21650	0320 0340 1900 1835	VOA: EE nx about Africa (??? 5/5 Holland-New York) VOA: EE nx about US railroads (??? 5/5 Holland-New York) VOA: IS, EE ID, Polish s/on, nx (??? 5/4 Holland-NY) RTVM: AA tlks (??? 5/4 Holland-NY) SIO?????wlo
5965 *	2300 0430 2252	FRCN: EE church service,nx,s/off (333 5/18 Jarrett-CT) Plateau Broadcasting Corp: EE ID at s/on (333 5/24 Fisher) Radio Kwara: Inst mx, EE nx, NA, 2305* (222 5/24 Moore-PA)
7255 *	0457	(222 5/15 0435 tent.FF Hall-CA) Voice of Nigeria: IS, EE ID on the hour (333 5/26 Kegel-MD) (Huffaker-MEXICO)(Huddleston-TX)(Farmer-TN)(Witte-CA)
	0600 0735	(Moman-ALBERTA)(McSkimming-CA) VON: Drum IS, ID/freqs into soul mx pgm (242 5/28 Beurden-CA) VON: EE tlks on boxing competition (544 5/16 Witte-CA) (332 5/27 0733 EE //15120 (v. poor) Lucas-CA)
<u>RWANDA</u> 1 <i>5</i> 410	0117	Deutsche Welle: GG brass band mx, nx (444 5/21 Ruckman-OH) (353 5/27 2225 GG Earhart-PA)
<u>sao tome</u> 4808v <b>27</b>	<u>e PRI</u> 2210	<u>INCIPE</u> RN: EZL mx,tentative ID in PP (212 5/4 Westbrook-FRG)

<u>SEYCHELLES</u> 15305 *1158	FEBA: IS, EE ID into Hindi program at 1200 (322 5/18
15400 0342	Faccioli-URUGUAY)
 	(433 5/2 0400 Pettit-IA)
SIERRA LEONE 5980 0700	SLBC: BBC WS nx in EE, obits, political tlks (443 5/7 George-
<u> </u>	TX)(232 5/26 0644 Vern/EE Cunningham-OH)(Holland-NY)(Jarrett)
<u>SOUTH AFRICA</u> 3250 0157	SABC: US pop tunes, EE ID at 0230 (333 5/14 Cucura-FA)
4880 ≈ 0410 4990 0355	SABC: Afrikaans monologue (353 6/9 Brown-IL)(Faccioli-URUGUAY) R. RSA: EZL mx, EE ID, 0358* (??? 5/18 Holland-NY)(Brown-IL)
9585 *0155	R. RSA: IS, 0200 EE s/on into P.O. Box 4559 (433 5/14 Kneaskern-NY)(Holland-NY)(Somers-CA)(Johnson-???)(Smith-FL)
9610 vo200	(Thompson-NM)(Thompson-CA)(Grenier-CA)(Wentzell-MN)(Conover) R. RSA: EE news followed by South African Panorama (333
11900 2112	6/3 Dunn-CA) (Thompson-NM) (Grenier-CA) R. RSA: EE "South Africam Panorama" (332 6/3 Farmer-TN) (Apol-
15155 *2056	<pre>lon-MD)(Wentzell-MN)(Earhart-PA) R.RSA: IS, 2059 sign-on w/English service (343 5/10 Wentzell-</pre>
25790 1543	MN)(Oliver-ME) R. RSA: EE 0M w/horse races (444 5/31 Thompson-CA)(253 5/18
	1300 EE Wentzell-MN)(333 5/30 1330 EE Conover-KY)
SWAZILAND 3200 0410	Trans World Radio: OM Vern tlks, rlg mx, IS (232 5/17 Hall-
3240 0435	CA)(222 5/27 0312 Vern Cucura-PA) TWR: Vern tiks, religous mx (233 5/17 Hall-California)
3275° ^0302× 4790 *0255	TWR: OM w/vern rlg tlks, mx (322 5/14 Cucura-PA) TWR: IS,EE ID's into Vern pgm (212 3/10 Newton-GA)
7210 *0558	TWR: Multilingual ID, 0600 GG pgm, 0630 EE (443 5/10 Faccioli)
TANZANIA	"HAPPY BIRTHDAYSPEEDX"
<u>3339</u> 0333 15435 1815	-Radio Tanzania-Zanzibar: Swahili ID at 0400 (333 5/14-Cucura) Radio Tanzania: EE external service ID, 1945* (Facciolà)
Modo	4
<u>TOGO</u> 5047 *0525	RTT: IS, FF s/on,NA (232 5/4 Moman-Alberta)(Westbrook-FRG) (Faccioli-Uruguay)(Heyman-NY)(Farmer-TN_(Brown-IL)
UGANDA	
<u>5026</u> 2045	Radio Uganda: Pop mx, full EE ID at 2100(fair 5/3 Calver-UK) (323 5/6 2032 EE Westbrook-FRG)
15250 1750.* 15325 0300,	Radio Uganda: Continous afro mx, EE ID (333 5/17 Faccioli) - Radio Uganda: Mx,EE pgms, QRM de Moscow Spanish service (#22 5/15Holland-NY)(544 5/15 0320 EE Forbes-TX)(111 5/11
	-0310 EE Hook-FL)(332 5/14 0400 EE Byron-NY)
ZAIRE 77115 1444	To Main du Zeiner Combili (listed) WT tiles 4600 ON TO ADO
7115 1444	La Voix du Zaire: Swahili-(listed) YL tlks, 1500 OM ID, ARO QRM (322 5/16 Thompson-CA)
ZAMBIA	
4910 0525	Radio Zambia: <sup>*</sup> Mx intrò to EE nx, ID "This news comes to you from Radio Zambia, Lusaka" 0545 into vernacular pgm (222
3346 0405	5/13 Faccioli-URUGUAY) Radio Zambia: OM w/pop tunes, EE ID, 0410 covered by ute <sup>ys</sup> (333 5/14 Cucura-PA)
ZIMBABWE	
3396 0350	Zimbabwe Broadcasting Corp: Waltz mx, EE_OM tlks (333 5/18 Witte-CA)
UNIDENTIFIED	
15215 2235	"????????": Afro. vernacular lang tlks, heavy QRN (433 5/17 Witte-CA)
	235

The following loggings are from Mike Nikolich of Chicago, IL, they are not included with the rest of the loggings because I misplaced them while cutting and sorting .... sorry ... wlo!!!

#### CAMEROON

Radio Bafoussam: EE nx by YL, TP's, vern nx, drums (243 5/14) Radio Douala: EE nx by OM on Israel (232 5/12) 0507 4000 0503 4750

CONGO

RTVC: FF tlks by OM (242 5/20) 0444 3265

EQUATORIAL GUINEA

- Radio Bata: Afro melodies, seems to change freqs quite a bit 5005 0510 heard most evenings (333 5/12)
- KENYA
- Voice of Kenya: Flute IS, NA by chorus, OM, vern nx at 0315 4915 \*0300 Decent copy-first time in years...QSL already in (5/12+)

### MALAWI

MBC: Afro tunes, nice vocals, OM in listed Chichewa (343 5/14) 3380 0355

#### NIGERIA

FRCN (Ibadan): OM DJ in EE, mention of "service" TC's pop mx, many ID's, but impossible to decipher due to heavy QSB not listed in 80 WRTVH (131) 3204T 0426 0445 FRCN (Lagos): YL in vern tlks, under CHU slop, into EE nx 3326 by OM at 0500 (232 5/20)

#### MOZAMBIQUE -----out/of/order-----

3210	0413	RM: EE rock tunes, PP OM ID at 0415 (333 5/14exc afro nite)
3265	0425	RM: (Maputo): PP tlks by OM, het (232 5/14)
3280	0347	RM (Beira): soft afro pops, PP ID (5/14 232)
3338mt	0351	RM: lively afro vocals, nice mx, OM tlks, not 3339 kHz,
		Zanzibar (5/14)

ZIMBABWE-

### 3306 0410 ZBC: EE world nx read by OM from Salisbury //3396 into Hendrix tune at 0410, this <u>not</u> // 3396 (5/14)

#### \*\*\*\*\*\*\*\*\*\*\*\*

On with another expanded edition of AFRICAN DRUMBEAT.....

The following items appear courtesy of Sweden Calling DX'ers bulletins

**<u>PUBLICATIONS</u>**: "Voices" is a new international magazine devoted solely to international broadcasting. Every month some 50 pages of reading, reviewing, and commenting on SW radio, including a preview of special programming scheduled for the month ahead, as well as a <u>frequency check-list</u> to keep up to date with the latest changes. A years subscription cost US\$16.00, Voices will begin publication this summer. For further info write Voices , Box 226, Helsinki 17, FINLAND..... 

ALGERIA: Radio Algiers has been heard, one day only, 4/18 at 2100 in EE on a new frequency of 15215 kHz.....Robertson-England) 

 $\underline{CAMEROON:}$  According to a QSL letter from Radio Bafoussam, they list 5955kHz daytime and 4000 kHz nightly, both SW/MW xmtrs are 20 kW(Takahashi-JAPAN) 

COMORO ISLANDS: Radio Comores International has a program in French at 1000 followed by English at 1015, on 7260 kHz (Povrzenic)

\*\*\*\*\*

SOUTH AFRICA: The Radio RSA broadcast in German 1756-1850 is now on 17780 ex-25790, 21535 still remains in // (Mademann-DDR)

LIBYA: Tripoli has been heard with an English program on 7120 kHz at 1500-1530 (Koutamanis-Greece)

TO BE CONTINUED

More AFRICAN DRUMBEAT with more SCDX items.....

ZAIRE: After a long abscence, Lumumbashi has returned to the air on 7205kHz with 10kW, daytime GMT. Bukavu is somewhat erratic, but their schedule lists 4839 kHz 0400-0700 and 1000-1900 (Sundays 0400-1900)...The current SW transmitter is a US Army Signal Corps model from WW II (Karagianis/Sella in <u>QTH Africa</u>)

<u>UNOFFICIAL RADIO</u>: La Voz de la Resistencia Chilena, via Algiers, is now on one hour earlier 0000-0100, in Spanish on 6160/7245/7210/9705 and 11740kHz (Jean-Jacques Bloch,-FRANCE)

The following items appear courtesy of <u>Richard Ginbey</u>, the man on the scene in South Africa.....

ALGERIA: The Arabic Service of RTVA can be heard at 0430-2000+ on 21725 kHz

CLANDESTINE: The Voice of Free Africa has two daily transmissions on 4764 0400-0500 mainly in Swahili, and 1830-1930 in Portugese and verns.

<u>IESOTHO:</u> Radio Lesotho has three powerful SW transmitters under construction and they should be operational in a couple of months time. That's something to be looking forward to....wlo

MALAWI:For the Winter season in the Southern Hemisphere the MBC has dropped 7130 kHz. The only daytime frequency is 5995, although 3380 kHz is also scheduled until 1100 and again from 1300....

<u>MOZAMBIQUE</u>:Radio Mocambique's 19 mb transmitter is unstable changing frequencies daily by 5 kHz, plus variations, between 15280 and 15475 kHz. Their most popular choice of frequency appears to be 15315....Emissor Interprovincial de Maputo e Gaza has dropped 9600 kHz, although the freq is still used by the external service, 1100-1130.

NIGERIA: The Voice of Nigeria's North African and Overseas Service now carries French between 0500 and 0600, English 0600-0800 and 0830-1000, Arabic service at 0800-0830. The frequency is still 15120 kHz, although they have been reported also using 15185 kHz in // until 0800.....

SIERRA LEONE: The French program of the Sierra Leone Broadcasting Service has been noted on a Friday ending at 2325 followed by a resumption of their English programs until sign/off at 0005 on 5980 kHz 73's Ways 6/18/80

SOUTH AFRICA: Domestic SW Services of the SABC have made two changes..... The Afrikaans Service has replaced 15285 with 11885 kHz, 0625-1550 and Radio 5 has replaced 9680 with 7170 kHz, 0550-1530....The external Service, Radio RSA, will introduce their South American Service in Spanish and Portugese in September, 1981, it was recently announced in Parliament.

ZAIRE: La Voix du Zaite, Kinshasa is now heard well on 9768 kHz between 0400 and 0700.....

The following items appear courtesy of the <u>BBCMS</u>, and cannot be reproduced. <u>LIBYA</u>: The SPLAJBC plans to use the following freqs...17930/17680/15450/ 15435/14425/15415/15270/15235/11825 and 9615 kHz...these freqs carry dom. service programs from 1000-1700 and the Voice of the Arab Homeland from 1700-0300. However, observations show that frequency usage tends to vary daily, and currently not more than three of these freqs are used at the same time......

That's all folks...Happy Birthday SPEEDX!!! Have fun at ANARC-West.....

ASIA-DEEANIA

EDITOR: JIM MAYER 1139 LA SENDA DRIVE FULLERTON CA 92635 DEADLINE:12th of each month FREQUENCIES IN KILOHERTZ TIMES ARE IN GMT \*0000=sign on 0000\*=sign off



AFGHANISTAN R. Afghanistan: EE s/on, ID, nx read by YL, pop mx (222 5/20 Fisher-MA)(good 15075 \*1900 Calver-ENG)(D'Angelo-PA)(Heyman-NY)(Moman-ALB) CYPRUS 17885 1510 BBC relay: EE w/ "Radio Newsreel" (333 5/15 Huddleston-TX) CHINA 1035 R. Peking: CC tlk, mx, poor signal (6/8 Holland-NY) 9080 1013 RP: EE w/ female singing w/ YL annor, het. (332 5/31 Earhart-FA) 1022 RP: CC singing, tlk (332+ 5/31 Earhart-PA) 1626 RP: EE w/ s/off anemts (434 6/1 Dunn-CA) 1215 RP: EE w/ cmty on Afghanistan, "Culture in CC" pgm @ 1225 (444 4/17 Potorti) 9460 9470 11000 11945 RP: CC? w/ YL tlk (253 5/17 Wentzell-MN) 15030t 1145 RP: SS IS, DD. nx (333 5/4 ^mith-FL) RP: Lag. w/ classical CC mx, ID, 1415\* (6/7 Holland-NY) Please include SIO..jwm 15100 0008 15105 1405 15120 \*1701 RP: EE nx by OM (222 5/10 Creamer-CO) RP: EE tlk, CC mx, time/freq. of EE tx given, more mx (454 5/25 Smith-FL) RP: EE nx, // 17855 (322 5/14 Pokatiloff-IL) RP: SS IS, ID, OM/YL tlk (243 5/16 Huddleston-TX)(Stone-ONT) 15520 1247 17680 0005 17855 2300 INDIA  $\overline{15110}$  \*2042 AIR: EE This seems to be the best chance to hear AIR GOS currently, the intended for SEAs or AU; comes on at 2042 on 4/5 w/ tone, then AIR IS, and joining pgm at 2045. They have a mailbag pgm bondays @ 2115, nothing but praise for AIR, which is hard to believe (Hauser-TN)(Smith-FL) AIR: Lang. w/ Indian mx, ID (5/11 Holland-NY) 15130 1511 AIR: EE YL w/ s/off of EE pgm (333 5/24 Kegel-MD)(Holland-NY) 15205 1057 15335 1350 AIR: EE folk mx, tlk, poor modulation (6/1 Holland-NY) INDONESIA RPDT2 Garut: Indo w/ OM tlk, mx, YL tlk, chimes (343 5/18 Famularo-CA) VOI: EE nx by OM, Indo lessons, folk mx, 1440\* (444 5/5 Van Beurden-CA)(343 Thompson-NM)(Miller-CA)(Forbes-TX)(Moman-ALB) 4120t 1148 11790 1400 IRAN VOIRI: Lang. w/ OM tlk, mx (433 3/15 Newton-GA)(Wentzell-MN) 9022 2314 VOIRI: EE ID by YL, poor audio, cmt on U.S. attempt on American Embassy (454 1906 9033 15084 1941 (Smith-FL)(Holland-NY)(Wentzell-MN) IRAQ 9745 2152 R. Baghdad: EE cmty, AA mx, more tlk, ID's (333 5/22 Jarrett-CT)(Kneaskern-NY) (Westbrook-FRG)(Moman-ALB) 15220t 1555 RB: AA per WRTH Newsletter (listed as 15215), this could be a further change, AA mx, nx, tlk, VOA QRM (6/7 Holland-NY) ISRAEL 2257 IBA: EE w/ sked, QTH given, ID (222 5/29 Johnson-IL)(Kneaskern-NY)(Holland-NY) 9815 (Wentzell-MN)(Earhart-PA) 11637 0012 IBA: EE w/ "Israel Pop Sound" pgm (444 5/18 Conover-KY)(Kneaskern-NY)(455 Johnson-IL)(Holland-NY)(Wentzell-MN)(Earhart-PA)(Thompson-CA)(Fraser-MA)

ISRAEL (cont	inued)
11655 2200	IBA: Hebrew w/ Midnight nx roundup (444 5/17 Levin-NJ)
15582 0210	IBA: EE w/ nx, ID, "Studio 3" pgm abt. the National Sound Archives (455 6/5
	Johnson-IL)(;hetzel-IN)(Hodsdon-MN)(Earhart-FA)(Byron-NY)(McSkimming-CA)(544
	Stone-ONT)(Thompson-NM)(Johnson-NM)
17630 1945	
17710 0415	(Holland-NY)(Levin-NJ)
17710 0415 21625 1925	
21675 1228	
2107) 1220	lang. (333 5/11 Moman-ALB)(Munster-GA)(Holland-NY)
21710 *0100	
JAPAN	
9505 1455	R. Japan: EE IS, ID, TP's, anthem, freqs., nx, cmty (322 4/29 Hodsdon-MN)(333
	Dunn-CA)(Earhart-PA)(Wentzell-MN)(Grenier-CA)
11705 1.645	RJ: EE w/ "Listener's Corner" pgm w/ tlk on how JJ spend their holidays, ID,
	freqs. (433 5/31 Thompson-CA)(Miller-CA)
11815 1802	RJ: EE nx, $//$ 9505 (343 ??? Wentzell-MN)
11875 0940	
15195 0805 15235 1630	
15235 1630 15245 0713	
1,2,7,0,1,1	Westbrook-FRG)
15260 0900	
-,	Famularo-CA)(Van Beurden-CA)
15270 0705	
	Kegel-MD)(Smith-CA)(Pettit-IA)(Mappin-WA)
	RJ: EE w/ nx (343 5/4 Wentzell-MN)
	RJ: EE w/ GG to 1830, then EE nx on Japan/Iran (444 5/18 Smith-CA)
17755 0400	RJ: EE wld. nx by OM (434 5/19 McSkimming-CA)(Famularo-CA)
17825 0205	RJ: EE w/ "One in a Hundred Million" pgm (555 5/27 Van Beurden-CA)
JORDAN	
7155 2250	HKBS: AA mx w/ YL singer, IS, ID @ 2300, nx by OM, more AA mx @ 2312, severe
	HAM QRM seconds after ID (322 5/9 Baker-EL)(Moore-PA)(D'Angelo-PA)(Fisher-MA)
KAMPUCHEA	
9694 1206	VOKP: EE nx by YL, mx, ID, into FF @ 1215 (333 5/11 Moman-ALB)
11938 1200	VOKP: EE w/ band mx, oriental mx, nx, ments of Soviet Union (342 5/11 Sampson)
	Looks like you both were tuned to the same broadcast
DEMOCRATIC I	
9420 1040	R. Pyongyang: SS tlk, revolutionary mx, poor signal (6/8 Holland-NY)(Wentzell)
9977 1603	RP: EE w/ YL/OM tlk on South Korea, the Creat Leader, ID @ 1616 (252 5/6
<i>))</i> [[ 100)	Brown-WA)(Johnson-NM)(Wentzell-MN)(Earhart-PA)
11350 1645	KCBS: KK w/ choral singing, TP's @ 1700, ID by YL, more singing, QRN (333v 5/9
	Famularo-CA)(Dunn-CA)
11890 1615	RP: EE w/ OM reading nx, political tlk (544 6/6 Valentine-CA) Monitoring at
-	this QTH shows RP as being very strong in signal strength alsojwm
REPUBLIC OF	RURDA
7550 1405	
9815 *1245 11725 1022	
11/2/ 1024	(444 5/29 Huffaker-MEXICO)(Thompson-CA)(Van Beurden-CA)
11810 0740	RK: EE w/ GOS. "Invitation to KK" pgm (354 5/28 Van Beurden-CA)(Miller-CA)
11830 1600	RK: EE nx. editorial on U.S. determination to defend FE Asia, "Listener's"
-	Corner" pgm (534 5/12 Thompson-CA)(Dunn-CA)(McSkimming-CA)(Forbes-TX)(Van
	Beurden-CA)(Grenier-CA)
15570 1245	
	5/17 Hodsdon-MN)(Smith-FL)(Holland-NY)(Thompson-CA)
LTILLA TO	
KUWA IT	R Kuwait CEE ny TD (6/8 Holland-NY)
11665 1955	
11665 1955 11825t 0217	RK: AA w/ tlk, time doesn't agree w/ WRTH (454+ 5/14 Earhart-PA)
11665 1955 11825t 0217	RK: AA w/ tlk, time doesn't agree w/ WRTH (454+ 5/14 Earhart-PA) * RK: EE w/ s/off, ID (433 4/24 O'Brien-AUS) RK: EE w/ wld. nx by OM, wx and tide info., 2 records, "The Arab and the Sea"
11665 1955 11825t 0217 15345 2100	RK: AA w/ tlk, time doesn't agree w/ WRTH (454+ 5/14 Earhart-PA) ************************************
11665 1955 11825t 0217 15345 2100	RK: AA w/ tlk, time doesn't agree w/ WRTH (454+ 5/14 Earhart-FA) * RK: EE w/ s/off, ID (433 4/24 0'Brien-AUS) RK: EE w/ wld.*nx by OM, wx and tide info., 2 records, "The Arab and the Sea" pgm, Disco mx, "The Making of Islam" @ 0600 (544 5/17 Westbrook-FRG)(Bickel-CA) (Moman-ALB)

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#### LEBANON 0229 R. Lebanon: EE/AA to NAm w/ AA mx, AA s/off @ 0239, nx by YL in EE @ 0241, pgm 15375 of pop mx, into SS @ 0301 (343 6/3 Donly-SC) 17890 2255 RL: EE/FF/AA OM w/ EE ID's, national anthem, YL ancmts. into EZL mx (333 5/14 Kegel-MD) **VOICE OF AMERICA** MALAYSIA Sarawak 4950 1210 RTMS Kuching: EE w/ nx by OM to 1210. lite mx. country mx. tlk by YL (322 5/10 Brown-WA)(Miller-CA) MONGOLIA R. Ulan Bator: EE w/ chime IS, ID by YL: "This is RUB", national anthem, nx 12070 1219 abt. CC/Kampuchea (232 5/14 Fisher-MA)(Moman-ALB)(Boehm-TX)(Bickel-CA)(Lucas-CA) (Wentzell-MN) PAKISTAN 17662 1040 R. Pakistan: Pak/EE Pakistani mx, nx by YL, ID by OM in EE, gave freqs. (443 5/4 Fraser-MA) RP: Urdu YL anncr w/ vocals, nx (242 5/24 Thompson-CA)(Miller-CA) 17910 1453 21 590 0230 RP: EE w/ ID by YL, nx, barely audible (122 5/8 Heyman-NY) 21755 0241 RP: EE YL w/ wld. nx, abrupt s/off after ID (433 5/28 Baker-DEL)(Conover-KY) (Hauser-TN) PHILIPPINES R. Pilipinas: EE w/ anthem, OM w/ ID, pop mx (222 5/23 Kegel-MD) 9580 1000 FEBC: EE YL w/ wld. nx, ID, "Discoveries" pgm, gospel mx, rel. tlk (544 6/1 11890 0935 Thompson-CA) VOA relay: CC tlk, IS (5/18 Holland-NY) on 11965 1110 VOA relay: EE discussion, ID, heavy QSB (6/7 Holland-NY) 15220 1550 FEBC: Burmess? w/ OM tik, gospel mx, tik (333 6/6 Thompson-GA) FEBC: EE w/ rel. pgm, ID @ 1500, more tik (332 5/11 Moman-ALB) FEBC: EE w/ Asian nx, ID, rel. pgm, QTH given, IS, into CC lang. (433 5/25 15295 2325 15440 1456 15450 2347 Famularo-CA) 21490 1344 VOA relay: EE w/ "Breakfast Show" pgm, mx (322 5/21 Smith-FL) SAUDI ARABIA 11855 - 2137 BSKSA: EE OM/YL tlk, pgm of soft mx, vocal mx (222 4/29 Hodsdon-MN)(Maise-LA) 15060 1938 BSKSA: AA w/ YL tlk, ments of Arabia (333 6/2 Heyman-NY)(Wentzell-MN)(232 Thompson-CA)(Holland-NY)(Huddleston-TX)(Moman-ALB) Panduan Rancangan Radio Singapura SINGAPORE 1258 5052 R. Singapore: EE ID by YL, lite mx (222 5/3 Moman-ALB)(Van Beurden-CA) 9740 1100 BBC relay: EE ID, BBC nx (232 5/18 Jarrett-CT) RS: EE w/ country/western mx w/ YL anncr (433 5/24 Grenier-CA) 11940 1420 15280 0855 BBC relay: EE IS, ID, into nx (444 5/19 Famularo-CA) 15340 1530 BBC relay: EE ID, BBCWS pgm (242 5/13 Huddleston\_TX) SRI LANKA 9720 1235 SLBC: EE mx, rel. pgm @ 1248 (433 5/7 Forbes-TX) 11800 1140 SLEC: Tamil tlk, mx, ID (5/18 Holland-NY) 11835 1105 SLBC: EE rel. pgm, mx, ID (453 5/11 Sampson-WI) 15120 1808 SLEC: EE w/ ID in full, QTH given, pop mx (poor 4/28 Calver-ENG) TAIWAN 5980 1119 V. of Asia: EE w/ CC lessons, mx pgm, nx @ 1129, het. (312 4/17 Potorti-NV) 11745 1350 VOFC: CC w/ CC songs, YL anncr (343 5/16 Huddleston-TX) VOFC: Mandarin w/ tlk, pop mx, ID, NAm svce. (5/18 Holland-NY) VOFC: EE w/ cmty on women's clothes in Taiwan (444 5/25 Bickel-CA)(Johnson-NM) 11915 1115 15270 2155 (Smith-CA) TURKEY VOT: EE nx, "Press Review", "DX Corner" (444 5/8 Fraser-MA) VOT: EE nx, "DX Corner", R&R mx, "Saturday Special" pgm to 2300\*, // 7215 (433 2200 7215 9515 2210 5/3 Whetzel-IN) VOT: EE "DX Corner" (444 4/29 Calver-ENG)(Fraser-MA) 11955 2045 15250 2206 VOT: EE nx, political analysis, VOA QRM, heard // 15360 (323 5/18 D'Angelo-PA) 15360 2200 VOT: EE new freq. to NAm at 2200-2300, ex-11955; marred by some co-channel

tone tests toward end (4/5 Hauser-TN)(Huddleston-TX)(Fraser-MA)(Farmer-TN)

#### UNITED ARAB EMIRATES

21485 0731 RCTV Dubai: AA w/ tlks by OM/YL. AA vocal mx, apparently a "live" comedy skit w/ laughing and clapping, full AA ID's @ 0745/0800/0816, strong! (333 5/18 Cunningham-OH)(Jarrett-CT)

#### UNION OF SOVIET SOCIALIST REPUBLICS

<u>ONTOR OF SOTIET SCIALIST REPOBLICS</u>
<u>5015</u> 1400 Vladivostok: RR anthem @ 1402, into lite mx, tlk (354 5/4 Van Beurden-CA)
12020 0200 R. Rodina: RR IS, ID by OM, cmty, // 12040 (444 5/22 Boehm-TX)
12050 0535 RM/Khabarovsk: EE tlk on RR rallroads (444 4/14 Grenier-CA)(Pokatiloff-IL)
15100 2254 RM/Khabarovsk: RR w/ "Moscow Medley" pgm (444 5/17 Smith-CA)
15140 2247 RM/Vladivostok?: RR w/ RR mx, songs (322 5/17 Smith-CA)
15180 2006 RM/Petropavlovsk: RR OM/YL ancnts, RR mx/songs (444 5/18 Smith-CA)
15245 1030 PM (Mikeleouch, ER w/ wr herefore Science action on (444 5/18 Smith-CA)

- 15245 1930 RM/Nikolaevsk: EE w/ nx in brief, Swiss polka mx (444 5/18 Smith-CA) 17700 0300 RM/Petropavlovsk; EE w/ OM tlk on the Warsaw Treaty/SALT II (444. 5/19 McSkim-
- ming-CA) 17720 0320 RM/? : EE w/ RM's DX pgm, tlk on antennas (454 4/13 Tripathi-CA) Vijay, your
- logging was forwarded to me by the Europe editor, Tim McCurdy. He has your site listed as Petropavlovsk, which also agrees w/ my info. Thanks for all the help over the past few months Tim ..... jwm
- 17870 2200 RM/Vladivostok?: RR YL/OM tlk w/ ments of "Pravda" (353 5/31 Smith-CA)

#### Azerbaijan S. S. R.

21515t 0143 R. Baku: Turkish w/ cmty by OM, ments of "Azerbaijan" but no ID heard, freqs. & abrupt s/off, pulsating QRM (433 5/28 Baker-DEL)

<u>Kazakh S. S. R.</u> 12060 0407 RM/Alma Ata: SS nx, OM annor (433 4/27 Pokatiloff-IL) Tnx again Tim.....jwm 15155 2000 RM/Alma Ata: EE w/ WS IS. ID. TC. nx (443v 5/31 Famularo-CA)

#### Uzbek S. S. R.

15460 1222 R. Tashkent: EE w/ ID by YL. mx. tlk by YL/OM (mostly unintelligible). ID. 1225\* (242 5/28 Huddleston-TX) Jashkant

#### VIETNAM

	VOV: Indo? w/ YL tlk (253 5/18 Wentzell-MN)
10060 1204	Hanoi 1: Viet? w/ OM tlk (453 5/22 Wentzell-MN)
10080 <b>*1</b> 200	VOV: Lang. w/ s/on, anthem, not // w/ 10040 or 15012 (353 5/22 Wentzell-MN)
	Any ID?
15012 *1800	VOV: EE nx, cmty, "What do You Know about Vietnam?" pgm (333 5/24 Bickel-CA)
	(Valentine-CA)(Lucas-CA)(Westbrook-FRG)(Famularo-CA)(0'Brien-AUS)(Holland-NY)
	(Wentzell-MN)

#### YEMEN ARAB REPUBLIC

9780 0335 R. San'a: AA nx, AA mx, OM anncr, ID (222 5/6 Jarrett-CT)

#### PEOPLE'S DEMOCRATIC REPUBLIC OF YEMEN

7190 *0258	DYBS: AA	IS, national anthem,	ID, OM	anner,	Koran	readings,	nx,	severe HAM
	QRM (222	5/28 Baker-DEL)	-	•	0.0	_		

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AUSTRA	LIA	
5995	0834	RA/Lyndhurst: EE wld. nx by YL w/ ID, ancd. "Simple EE" for Papua New Guinea
		(333 5/24 Cunningham-OH)(Holland-NY)
6045	1028	RA/Lyndhurst: EE pop mx, ID, very faint, QRM de HCJB (6/7 Holland-NY)(232
		Cunningham-OH)
6080	1230	RA/Shepparton: EE mx, TC, freqs. given, much QRM (344 5/27 Miller-CA)
9505	2002	RA/S: EE w/ "International Report" (433 5/15 0'Brien-AUS)
9580	1245	RA/S: EE w/ "Mailbag" w/ host Keith Glover (444 6/1 Farmer-TN)(Kneaskern-NY)
	-	(Holland-NY)(Wentzell-MN)
9610	1057	ABC Wanneroo: EE spts. results, TP's, IS @ 1100, ID, nx abt. Kangeroo product
		sales (353 5/31 Earhart-PA)(Holland-NY)(Wentzell-MN)(Grenier-CA)
9640	1120	RA/Carvarvon: EE w/ pop mx, ID, faint (6/8 Holland-NY)
9660		ABC Brisbane: EE preview of Aussie/New Zealand rugby game (354 5/31 Van
,	-,	Beurden-CA)
9680	0810	ABC Melbourne: EE w/ classical mx, ID @ 0815 w/ TC (354 5/31 Van Beurden-CA)
,000	0010	(Farmer-TN)(Brewer-TN)
0760	0005	
9760		RA/S: EE YL w/ TC, island mx, ID, wld. nx by OM (433 6/1 Thompson-CA)
9770	1245	RA/S: EE pop mx, nx, OM anncr (333 6/8 Johnson-NM)(Forbes-TX)(Wentzell-MN)
11705	1008	RA/S: EE wld. nx, ID, FRG QRM (6/8 Holland-NY)(Dunn-CA)(Wentzell-MN)
15145	0730	
15160	0 5 2 0	
1)100	0,20	WATE THE AL OF ON ON ON ON ONE OF THE OF AND ANTENCINE OF

		ontinued)
15230	0805 0400	ABC Lyndhurst: EE w/ local nx, ID, heard under Cuba (222 5/30 Van Beurden-CA) RA/S: EE ID, wld. nx (5/5 Holland-NY)
<b>1</b> 5320 1 <i>5</i> 425	0400	ABC Wanneroo: EE W/ Aussie football coverage, horse racing results (354 5/10 Famularo_CA)(Huddleston-TX)
17795	0345	ramularo_LA (Auddleston-IA) RA/S: EE YL w/ pop mx, ID, bird call @ 0400, wld. nx by OM (444 5/19 McSkimming-CA)(Kegel-MD)(Somers-CA)(Wentzell-MN)(Grenier-CA)(Creamer-CO)
17870 21 <i>5</i> 25	0400 0405	RA/C: EE nx, ID, Aussie nx, TC, "International Report" (333 5/21 Smith-FL) MRA/S: EE wld. nx, ID, TC, cmty, tlk on Tito, beamed to Africa (353 5/9 Famularo-CA)(Wentzell-MN)
21570 21650 21680 21740	0805 0355 0700 0055	RA/C: EE nx, mx, YL ancmt of QSL policy (354 5/17 Huddleston-TX) RA/S: EE MOR mx, IS, ID @ 0400 by YL (252 6/5 Munster-GA)(Calver-ENG) RA/S: EE wld. nx (253 5/9 Famularo-CA)(Wentzell-MN) RA/S: FF/EE w/ tlk by OM, IS, into EE pgm, wld. nx (433 5/10 Stone-ONT)(444 Kneaskern-NY)
<u>GUAM</u> 11840	0829	KTWR: EE IS, ID by CM, gave freq., into rel. pgm, slight QRM de HCJB on 11835 (232 5/10 Heyman-NY)(Jarrett-CT)(Hauser-TN)(Farmer-TN)
<b>1</b> 7855	2250	KTWR: Mandarin w/ Christian mx, tlk by YL, abrupt 2258* (443 5/16 Thompson-CA)
	LEDONI 0612	A R. Noumea: FF OM w/ tlk, ID, TC, into pop mx (232 5/23 Kegel-MD)(Van Beurden)
	OBRIDES 0800	R. Vanuaatu: FF/EE nx by OM, mx, ID @ 0830, EE pgm of hymns, singing by chorus, heard past 0923, // 7215 (333 5/18 Moman-ALB)(Peters-MAN)(Holland-NY)
NEW ZE	ALAND	
6105 11945	1003 0820	RNZ: EE w/ NZ nx, ID, fair signal (6/8 Holland-NY) RNZ: EE w/ birdchirp IS, s/on to Australia (354 5/25 Van Beurden-CA)(252
15345	0530	Huddleston-TX) RNZ: EE w/ "NZ Calling" w/ Tony King, listener's letters, Cushen's "DX Report" (232 5/19 Huddleston-TX)(Lucas-CA)(Somers-CA)(Johnson-NM)(Holland-NY)(Hauser) (Wentzell-MN)(Hodsdon-MN)(Flotnick-CT)(Farmer-TN)
17860	*0520	RNZ: EE interview, nx, mx on the National pgm (444 5/16 Bickel-CA)(Wentzell-MN)
17000	0000	(Huddleston-TX)
		(Huddleston-TX) PAPUA NEW GUINEA
PAPUA	NEW GU	(Huddleston-TX) PAPUA NEW GUINEA
<u>PAPUA</u> 2428	NEW GU	(Huddleston-TX) INEA INEA R. New Ireland: Pid ancmts, choral singing, more ancmts (322 5/18 Moman-ALB) R. West Sepik: Lang. w/ island mx (222 5/7 Ruckman-OH) R. Madang: EE tlk btwn. 2 OM's, nx in EE w/ ments of Singapore (222 5/7
<u>PAPUA</u> 2428 3205	<u>NEW GU</u> 0927 1016	(Huddleston-TX) INEA R. New Ireland: Pid ancmts, choral singing, more ancmts (322 5/18 Moman-ALB) R. West Sepik: Lang. w/ island mx (222 5/7 Ruckman-OH)
PAPUA 2428 3205 3260 3322	<u>NEW GU</u> 0927 1016 1030 0935	(Huddleston-TX) INEA R. New Ireland: Pid ancmts, choral singing, more ancmts (322 5/18 Moman-ALB) R. West Sepik: Lang. w/ island mx (222 5/7 Ruckman-OH) R. Madang: EE tlk btwn. 2 OM's, nx in EE w/ ments of Singapore (222 5/7 Ruckman-OH) R. North Solomons: Pid w/ local singing, tlk (343 5/23 Peters-MAN)(Ruckman)
PAPUA 2428 3205 3260 3322 3360 3385 3925	NEW GU 0927 1016 1030 0935 1040 0845 1057	(Huddleston-TX) INEA R. New Ireland: Pid ancmts, choral singing, more ancmts (322 5/18 Moman-ALB) R. West Sepik: Lang. w/ island mx (222 5/7 Ruckman-OH) R. Madang: EE tlk btwn. 2 OM's, nx in EE w/ ments of Singapore (222 5/7 Ruckman-OH) R. North Solomons: Pid w/ local singing, tlk (343 5/23 Peters-MAN)(Ruckman) R. Milne Bay: Lang. w/ island mx, buried in QRM (211 5/7 Ruckman-OH) R. East New Britain: Pid/EE tribal chanting, song by Abba, TC, OM DJ (433 5/18 Moman-ALB)(Ruckman-OH) NEC Port Moresby: EE w/ pop mx, TC, EZL mx, ID, TP's, drums, nx (333 5/3 Cunningham-OH)
PAPUA 2428 3205 3260 3322 3360 3385	NEW GU 0927 1016 1030 0935 1040 0845	(Huddleston-TX) INEA R. New Ireland: Pid ancmts, choral singing, more ancmts (322 5/18 Moman-ALB) R. West Sepik: Lang. w/ island mx (222 5/7 Ruckman-OH) R. Madang: EE tlk btwn. 2 OM's, nx in EE w/ ments of Singapore (222 5/7 Ruckman-OH) R. North Solomons: Pid w/ local singing, tlk (343 5/23 Peters-MAN)(Ruckman) R. Milne Bay: Lang. w/ island mx, buried in QRM (211 5/7 Ruckman-OH) R. East New Britain: Pid/EE tribal chanting, song by Abba, TC, OM DJ (433 5/18 Moman-ALB)(Ruckman-OH) NBC Port Moresby: EE w/ pop mx, TC, EZL mx, ID, TP's, drums, nx (333 5/3
PAPUA 2428 3205 3260 3322 3360 3385 3925 4890	NEW GU 0927 1016 1030 0935 1040 0845 1057	(Huddleston-TX) INEA INEA R. New Ireland: Pid ancmts, choral singing, more ancmts (322 5/18 Moman-ALB) R. West Sepik: Lang. w/ island mx (222 5/7 Ruckman-OH) R. Madang: EE tlk btwn. 2 OM's, nx in EE w/ ments of Singapore (222 5/7 Ruckman-OH) R. North Solomons: Pid w/ local singing, tlk (343 5/23 Peters-MAN)(Ruckman) R. Milne Bay: Lang. w/ island mx, buried in QRM (211 5/7 Ruckman-OH) R. East New Britain: Pid/EE tribal chanting, song by Abba, TC, OM DJ (433 5/18 Moman-ALB)(Ruckman-OH) NBC Port Moresby: EE w/ pop mx, TC, EZL mx, ID, TP's, drums, nx (333 5/3 Cunningham-OH) NBC Port Moresby: EE w/ Amer. pop mx, ID, British anncr, native mx (222 5/18 Jarrett-CT)(Farmer-TN)(Holland-NY)(Moman-ALB)
PAPUA 2428 3205 3260 3322 3360 3385 3925 4890 <u>SOCIET</u>	NEW GU 0927 1016 1030 0935 1040 0845 1057 0910 <u>Y ISLA</u>	(Huddleston-TX) INEA R. New Ireland: Pid anomts, choral singing, more anomts (322 5/18 Moman-ALB) R. West Sepik: Lang. w/ island mx (222 5/7 Ruckman-OH) R. Madang: EE tlk btwn. 2 OM's, nx in EE w/ ments of Singapore (222 5/7 Ruckman-OH) R. North Solomons: Pid w/ local singing, tlk (343 5/23 Peters-MAN)(Ruckman) R. Milne Bay: Lang. w/ island mx, buried in QRM (211 5/7 Ruckman-OH) R. East New Britain: Pid/EE tribal chanting, song by Abba, TC, OM DJ (433 5/18 Moman-ALB)(Ruckman-OH) NBC Port Moresby: EE w/ pop mx, TC, EZL mx, ID, TP's, drums, nx (333 5/3 Cunningham-OH) NBC Port Moresby: EE w/ Amer. pop mx, ID, British annor, native mx (222 5/18 Jarrett-CT)(Farmer-TN)(Holland-NY)(Moman-ALB) NBS R. Tahiti: FF w/ South Seas mx (222 5/24 McSkimming-CA)(Smith-CA) RT: FF w/ island mx, FF anomts (544 5/10 Mappin-WA)(Somers-CA)(Dunn-CA)(Van
PAPUA 2428 3205 3260 3322 3360 3385 3925 4890 <u>SOCIET</u> 6135	NEW GU 0927 1016 1030 0935 1040 0845 1057 0910 <u>Y ISLA</u>	(Huddleston-TX) INEA INEA R. New Ireland: Pid ancmts, choral singing, more ancmts (322 5/18 Moman-ALB) R. West Sepik: Lang. w/ island mx (222 5/7 Ruckman-OH) R. Madang: EE tlk btwn. 2 OM's, nx in EE w/ ments of Singapore (222 5/7 Ruckman-OH) R. North Solomons: Pid w/ local singing, tlk (343 5/23 Peters-MAN)(Ruckman) R. Milne Bay: Lang. w/ island mx, buried in QRM (211 5/7 Ruckman-OH) R. East New Britain: Pid/EE tribal chanting, song by Abba, TC, OM DJ (433 5/18 Moman-ALB)(Ruckman-OH) NBC Port Moresby: EE w/ pop mx, TC, EZL mx, ID, TP's, drums, nx (333 5/3 Cunningham-OH) NBC Port Moresby: EE w/ Amer. pop mx, ID, British anncr, native mx (222 5/18 Jarrett-CT)(Farmer-TN)(Holland-NY)(Moman-ALB) NDS R. Tahiti: FF w/ South Seas mx (222 5/24 McSkimming-CA)(Smith-CA)
PAPUA 2428 3205 3260 3322 3360 3385 3925 4890 <u>SOCIET</u> 6135 11825 15170 <u>SOLOHO</u>	NEW GU 0927 1016 1030 0935 1040 0845 1057 0910 Y ISLAI 0550 0630 0530	(Huddleston-TX) PAPUA NEW GUINEA INEA R. New Ireland: Pid ancmts, choral singing, more ancmts (322 5/18 Moman-ALB) R. West Sepik: Lang. w/ island mx (222 5/7 Ruckman-OH) R. Madang: EE tlk thwn. 2 OM's, nx in EE w/ ments of Singapore (222 5/7 Ruckman-OH) R. North Solomons: Pid w/ local singing, tlk (343 5/23 Peters-MAN)(Ruckman) R. Milne Bay: Lang. w/ island mx, buried in QRM (211 5/7 Ruckman-OH) R. East New Britain: Pid/EE tribal chanting, song by Abba, TC, OM DJ (433 5/18 Moman-ALB)(Ruckman-OH) NBC Port Moresby: EE w/ pop mx, TC, EZL mx, ID, TP's, drums, nx (333 5/3 Cunningham-OH) NBC Port Moresby: EE w/ Amer. pop mx, ID, British anncr, native mx (222 5/18 Jarrett-CT)(Farmer-TN)(Holland-NY)(Moman-ALB) NDS R. Tahiti: FF w/ South Seas mx (222 5/24 McSkimming-CA)(Smith-CA) RT: FF w/ island mx, FF ancmts (544 5/10 Mappin-WA)(Somers-CA)(Dunn-CA)(Van Beurden-CA)(McSkimming-CA) RT: Tahitian native dances & mx, lots of tlk, ID's (433 5/14 Byron-NY)(343 Valentine-CA)(Jarrett-CT)(KcSkimming-CA)(Kneaskern-NY)(Holland-NY)
PAPUA 2428 3205 3260 3322 3360 3385 3925 4890 <u>SOCIET</u> 6135 11825 15170 <u>SOLONO</u> 5020	NEW GU 0927 1016 1030 0935 1040 0845 1057 0910 <u>Y ISLA</u> 0550 0630 0530 <u>N ISLA</u>	(Huddleston-TX) INEA INEA R. New Ireland: Pid ancmts, choral singing, more ancmts (322 5/18 Moman-ALB) R. West Sepik: Lang. w/ island mx (222 5/7 Ruckman-OH) R. Madang: EE tlk btwn. 2 OM's, nx in EE w/ ments of Singapore (222 5/7 Ruckman-OH) R. North Solomons: Pid w/ local singing, tlk (343 5/23 Peters-MAN)(Ruckman) R. Milne Bay: Lang. w/ island mx, buried in QRM (211 5/7 Ruckman-OH) R. Morth Solomons: Pid w/ local singing, tlk (343 5/23 Peters-MAN)(Ruckman) R. Milne Bay: Lang. w/ island mx, buried in QRM (211 5/7 Ruckman-OH) R. East New Britain: Pid/EE tribal chanting, song by Abba, TC, OM DJ (433 5/18 Moman-ALB)(Ruckman-OH) NBC Port Moresby: EE w/ jop mx, TC, EZL mx, ID, TP's, drums, nx (333 5/3 Cunningham-OH) NBC Port Moresby: EE w/ Amer. pop mx, ID, British anncr, native mx (222 5/18 Jarrett-CT)(Farmer-TN)(Holland-NY)(Moman-ALB) NDS R. Tahiti. FF w/ South Seas mx (222 5/24 McSkimming-CA)(Smith-CA) RT: FF w/ island mx, FF ancmts (544 5/10 Mappin-WA)(Somers-CA)(Dunn-CA)(Van Beurden-CA)(McSkimming-CA) RT: Tahitian native dances & mx, lots of tlk, ID's (433 5/14 Byron-NY)(343 Valentine-CA)(Jarrett-CT)(McSkimming-CA)(Kneaskern-NY)(Holland-NY) NDS SIBC: EE w/ rock mx, ID by OM, island mx (332 6/1 Thompson-CA)(Peters-MAN)(222
PA PUA           2428           3205           33260           3322           3360           3385           3925           4890           SOCIET           6135           15170           SOLOMO           5020	NEW GU 0927 1016 1030 0935 1040 0845 1057 0910 Y ISLA 0550 0630 0530 0530 N ISLA 0857	<pre>(Huddleston-TX) INEA INEA INEA R. New Ireland: Pid ancmts, choral singing, more ancmts (322 5/18 Moman-ALB) R. West Sepik: Lang. w/ island mx (222 5/7 Ruckman-OH) R. Madang: EE tlk btwn. 2 OM's, nx in EE w/ ments of Singapore (222 5/7 Ruckman-OH) R. North Solomons: Pid w/ local singing, tlk (343 5/23 Peters-MAN)(Ruckman) R. Milne Bay: Lang. w/ island mx, buried in QRM (211 5/7 Ruckman-OH) R. Morth Solomons: Pid w/ local singing, tlk (343 5/23 Peters-MAN)(Ruckman) R. Milne Bay: Lang. w/ island mx, buried in QRM (211 5/7 Ruckman-OH) R. East New Britain: Pid/EE tribal chanting, song by Abba, TC, OM DJ (433 5/18 Moman-ALB)(Ruckman-OH) NBC Port Moresby: EE w/ jop mx, TC, EZL mx, ID, TP's, drums, nx (333 5/3 Cunningham-OH) NBC Port Moresby: EE w/ Amer. pop mx, ID, British anncr, native mx (222 5/18 Jarrett-CT)(Farmer-TN)(Holland-NY)(Moman-ALB) NDS R. Tahiti: FF w/ South Seas mx (222 5/24 McSkimming-CA)(Smith-CA) RT: FF w/ island mx, FF ancmts (544 5/10 Mappin-WA)(Somers-CA)(Dunn-CA)(Van Beurden-CA)(McSkimming-CA) RT: Tahitian native dances &amp; mx, lots of tlk, ID's (433 5/14 Byron-NY)(343 Valentine-CA)(Jarrett-CT)(McSkimming-CA)(Kneaskern-NY)(Holland-NY) NDS SIEC: EE w/ rock mx, ID by OM, island mx (332 6/1 Thompson-CA)(Peters-MAN)(222 Ruckman-OH)(Moman-ALB) ************************************</pre>

15120, 10865, 8240; (0830-0930) 17635, \*17490, 15120, 11720, 11600, 11455, 9460, 8425, 6995 (0930-1030) 17635, \*17490, 15120, 11720, 11600, 11455, 9460, 8425, 6995; (1200-1300) 15520, 17700 15280, 6520, 5420; (1300-1400) 17700, 15280, 6520, 5420; (1400-1500) 15165, 11650,

#### China (continued)

9860, 6520, 5420; (1500-1600) 15165, 11650, 9860, 6520, 5420; (1600-1700) 15120, 9860, 6520, 5420; (1700-1800) 15120, 9860, 6520, 5420; (1800-1900) \*11630, 9965, 8345, 7800, 7780; (1930-2030) 15230, 11695, \*11660, 9880, 8490; (2030-2130) 15230, 11695, 11600, 9880, 8490, 12450, 8660, 7470; (2130-2230) 12450, 11600, \*8660, 7470. <u>SS</u> (0000-0100) 17795, 17650, 15300, 15230, 15165, 15100, 11650, \*11630, 11615, 8425, 8345, 6995; 6000; (0100-0200) 17795, 17650, 17532, 15300, 15230, 15165, 15100, 11650, \*11630, 11615, 8425, 6995; (0200-0300) 17795, 17650, 17532, 15300, 15165, 11650, \*11630, 11615, 8425, 6995; (0300-0400) 17855, 17650, 15300, 15165, 8425, 6995; (1100-1130) 15165, 11685, 11615, 6995; (0300-0400) 17855, 17650, 15300, 15165, 8425, 6995; (1200-2130) 11650, \*11630, 11615, 8425, 6995; (2300-2400) 17855, 17795, 17650, 15230, 15165, 15100, 11650, \*11630, 11445, 8425, 8345, 6995; Cantonese (0100-0200) 17745, 17450, 15600, \*15480, 15200, 12450, 11845, 11575, 8300; (0300-0400) 17745, 15200, 11845, 8300; (1000-1100) 15437, 12080, \*11660, 8490; (1100-1200) 17650, 15260, 12015, \*11630, 9470, 8300, 6810; (1700-1800) 15100, 11655, 11455, 18450, (2300-2330) 15250, 12110, 11450, 9290, \*8450, 7590. <u>Standard CC</u> (0200-0300) 17855, 17745, 17450, 15600, \*15480, 15200, 12450, 11845, 11575; (0400-0500) 17855, 17745, 15200, 11845, 8300; (0900-1000) 17650, 15260, 12015, 11630, 9470, 8345, 8300, 6810; (1500-1600) 15120, 9480, 8300, 6810; (1730-1830) 12110, 11575, 9880, 9440, 8300, 6810; (1500-1600) 15100, 11515, 9920, 7035; (2230-2300) 15250, 12110, 11455, 9290, \*8450, 7590.

Domestic service programmes in minority languages from the CPBS in Peking are observed as follows: <u>Uighur</u> (0030-0125) 9920, 8566, <sup>(U)</sup>rumqi: 5800, 3990; (1300-1355) 15500, 11775, 11000, Urumqi: 5800, 3990. Kazakh (0130-0225) 9920, 8566, Urumqi 5440, 4970; (1400-1455) 15500, 11040, Urumqi: 5440, 4970. <u>KK</u> (0400-0455) 9900, 8366; (1000-1055) 990, 8566, Yanji: 1206; (2130-2225) 8566, 6430. <u>Mongolian</u> (0500-0555) 11375, 8566, Hohhot: 6974, 4010, 1458; (1200-1255) 8566, 6430; (2230-2325) 5915, 4190. <u>Tibetan</u> (1100-1155) 15500, 11000, Lhasa: 9490, 5995, 4035; (2330-0025) 11000, 9920.

\*These frequencies operate with suppressed-carrier single-sideband.....

<u>Iran-VOIRI's J-80 sked for the national domestic service is as follows: (0600-1600) 17743.</u> (0930-...) 15315; (0130-1930) 15084; (1630-2030) 11930; (1530-1730) 11735; (1630-1730) 9022. All broadcasts are in Persian....

The external service's new sked is: <u>AA</u> (0430-0930) 15315; (1730-2030) 11735. <u>Pashto</u> (1315-1415) 11930. <u>RR</u> (1415-1515) 11930. Turkish (1530-1630) 11930, 9033. <u>GG</u> (1730-1800) 9033. <u>FF</u> (1800-1830) 9033. <u>EE</u> (1830-1930) 9033. <u>Persian "Familiar Voice" Service</u> (1930-0130) 15084, 9033.

<u>Iraq</u>-A station calling itself the "Voice of Iraqi Kurdistan" was observed in progress at 1625 on 15th May on 6253. Further observations show that the station, which announces itself in Kurdish as "Afra Dangi Kordestana Iraqia" broadcasts daily on 6253 according to the following sked: <u>Surani Kurdish</u> (1530-1600); <u>Bahdinani Kurdish</u> (1600-1615); <u>AA</u> (1615-1630). A closing ancmt states that the transmission is repeated on the same frequency at 0330. The material broadcast by the station is in support of the Kurdistan Democratic Party and is hostile to the present Iraqi Government under Saddam Husayn.....

<u>Malaysia</u>-The French news agency AFP reported from Kuala Lumpur on 5th May that the Voice of Malaysia, the external service of Radio and Television Malaysia, is to be beamed to more countries in Asia and later on to Europe. The date on which the service is to commence was not indicated by the Information Minister but it was said that a study would be made into broadcasting Voice of Malaysia to Europe. Under the Voice of Malaysia expansion project priority would be given to broadcasting to Asia.....

<u>Pakistan</u>- R. Pakistan has introduced a new service in Urdu for listeners in the Gulf and Middle East. It is broadcast from 1800-1900 on 21605 and 17660. This service originates in Islamabad, whereas most external service programmes are produced in Karachi.....

Saudi Arabia-The BSKSA's domestic service in <u>AA</u> operates as follows to 7th September: (1100-1500) to North Africa on 21505; (1500-1700) to Europe/North Africa on 21505, 15060 and from (2000-2300) on 21600, 15060; (1700-2000) to Europe on 15060....

Turkey-VOT's service in Turkish for Turks abroad is transmitted as follows: (0430-0600) 15405 (Sun.), 15220 (Sun.), 15125, 9515; (0600-1000) 15405 (Sun.), 15220, 9515; (1000-1200) 17860, 15220, 11955, 9515; (1200-1300) 15220, 9515; (1300-1500) 15220, 15185, 9515; (1500-1600) 15220, 9515; (1600-1930) 15335, 15220, 9515; (1930-2200) 9515, 7215....

PROGRAMMNI BULLETIN DE PROGRAMMESEditor: CHRTS LOBDELL P.O. Box 146TRASMISSIONI PROGRAMSBULLETIN DE PROGRAMMES ENGLISH SERVICEEditor: CHRTS LOBDELL P.O. Box 146TRASMISSIONI PROGRAMSPROGRAMME SCHEDULEDeadline: 12thCOMUNICATI NEL CORSOPROGRAMME SCHEDULEDeadline: 12thCOMUNICATI NEL CORSO111 schedules, unless otherwise indicated, are for English programs, and all times are in Greenwich Mean Time (GMT). Also, schedules credited to the "BEOK MAITORING SCHEDUCE, and are used by permission. Also, the "J-80" transmission period became effective May Ath and lasts until September 6, 1980.ALGERIA. The Radio-Television Alger- tenne has the sked. 2000-2030 7145, 9610, 11740, 21635*CUEA. Here is the J&O English schedule for Radio Havana. 2010-0160 11750 No./So. Americ 0630-0800 9325 No./So. Americ 0630-0800 9325 No./So. Americ 0630-0800 9325 No./So. Americ 0630-0800 9325 No./So. Americ 0630-0800 11750 No./So. Americ 0630-0800 9325 No./So. Americ 0630-0800 9325 No./So. Americ 0630-0170 11750 No./So. Americ 0630-0100 15350 11720 BECKA No./So. Americ 2200-2200 11750 No./So. Americ 0100-0130 5960, 9755, 0100-0130 5960, 9755, (MON Fri.)CANDA. Radio Canada International in Montreal, the J&O Sked, to No. Kamerica. 2200-2200 5960, 9555, 9655, 11845 1300-1355 (Sunday Only) C200-2200 5960, 9755, (MON Fri.)CANDA. Radio Sefati S035, 6175, 9645 3100-0130 5960, 9755, (MON Fri.)CANDA. Radio Sefati S035, 6175, 9645 SCHTAITACANDA. Station "Faro Del Cariber" NOITSH SCHTAITSH 0000-0055 5055, 6035, 6175, 9645 1300-1355 South Asia, Persian Guli 1300-1355 South Asia, Persian Guli 1300-1355 South Asia, Persian Guli 1	WORLD SERVICE	STATION	SKEDS	ÉMISSIONS
CRRIS LOBDELLPROGRAMMSBULLETIN DE PROGRAMMESP.O. BOX 146SERVIZIOStoneham, MA 02180SERVIZIOPROGRAMMES CHEDULEDeadline: 12thCOMUNICATI NEL CORSOAll schedules, unless otherwise indicated, are for English programs, and all times are in Greenwich Mean Time (GMT). Also, schedules credited to the "BEGWS" are courteey of the BEC Monitoring Service, and are used by permission. Also, the "J=00" transmission period became effective May Ath and lasts until September 6, 1980.ALGERTA. The Radio-Television Alger- tenne has the sked. 2000-2000 7145, 9610, 11740, 21635*CUBA. Here is the J80 English schedule for Radio Havana. 000-0400 11930BULGARTA, Here is Radio Sofia's Ele sked which took effect April 23 0000-0100 11755, 15135 Britain 1930-2000 11755 WorkSo. Amerid 1930-2000 11755 WorkSo. Amerid 2010-2140 15155 North Europe (K. Cunningham, L. Dekeyser, E. 1000-1050 1575, 00rth Europe (K. Cunningham, L. Dekeyser, E. 1000-0130 5960, 9735, 9655, 11845 0000-0230 5960, 9735, 9655, 11845 0000-0230 5960, 9735, 9655, 11845 0000-0230 5960, 9735, 9655, 11845 0000-0130 5960, 9735, 9655, 11845 0000-1135 ENATIAH Newter chances anyway. 010		-		
International for the second s		CHRIS LOBD		PROGRAMS
PRGRAMME SCHEDULEDeadline: 12thCOMUNICATI NEL CORSOAll schedules, unless otherwise indicated, are for English programs, and all times are in Greenwich Mean Time (GMT). Also, schedules credited to the "BECMS" are courtesy of the BBC Monitoring Service, and are used to the "BECMS" are courtesy of the BBC Monitoring Service, and are used to the "BECMS" are courtesy of the BBC Monitoring Service, and are used to the "BECMS" are courtesy of the BBC Monitoring Service, and are used to the "BECMS" are courtesy of the BBC Monitoring Service, and are used to the "BECMS" are courtesy of the BBC Monitoring Service, and are used to the "BECMS" are courtesy of the BBC Monitoring Service, and are used to the "BECMS" are courtesy of the BBC Monitoring Service, and are used to the "BECMS" are courtesy of the BBC Monitoring Service, and are used to and lasts until September 6, 1930.ALGERIA. The Radio-Television Alger- tamme data the sked.CUEA. Here is the JGO English schedule for Radio Havana. 2000-0450 1930 No./So. Americ 0300-0400 1725 North Europe 2050-2140 9770, No./So. Americ 1700 Africa 2000-2100 11750 North Surveyser, E. Fournier, J. Hook, J. Leeman, Albor, P. Thompson, T. Smith, R. Yajko, M. Witte)CANADA. Radio Canada International Im Monteal, the JGO sked, to No. America. 0200-0200 5960, 9755, (MON Pri.) (C. Auccin, M. Stramo, A. Plotnick, W. Rogers, T. Smith, L. Talbot, S. Thurman, M. Witte)CZECHOSLOVARIA. Radio Prague's undat sked to North America received in west Arica spantish0000-0130 5960, 9755, (MON Pri.) (C. Auccin, M. Stramo, A. Plotnick, W. Rogers, T. Smith, L. Talbot, S. Thurman, M. Witte)EXEMARK, Radio Dermark, schedule (DO-0150 5055, 6035, 6175, 9645 1000-1050 Greenland, Pacific 1000-1055 Greenland, Pacific 1000-1055 Greenla		Ctanobam		SERVIZIO
the "BRCMS" are courtesy of the BBC Monitoring Service, and are used by permission. Also, the "J-&G" transmission period became effective May $4$ th and lasts until September 6, 1980. ALGERIA. The Radio-Television Alger- ienne has the sked. 2000-2030 7145, 9610, 11740, 21635* 2000-2030 71700, 1000 -01600 11750 No./So. Americ 1930-2000 9700, 11720 Britain 2000-2000 11750, 1515 Britain 2000-2000 5960, 9755, 0100-0150 5960, 9755, 000-0205 Southwest Europe, Mediterrenean *1000-1255 South Asia, Persian Gul 1300-1255 South Asia, Persian Gul 1300-1355 Eastern North America, Greenland, Facific 1300-1255 Morth America, Greenland, Service Relay. *1000-1255 South America, Greenland, 2200-2255 South America, Greenland *1000-1255 Fools, 6035, 6175, 9645 SrANTSH 2200-2255 South America, Greenland 2200-2255			ne: 12th	COMUNICATI NEL CORSO
2000-2030       7145, 9610, 11740, 21635*       0100-06450       11930       No./So. Americ         announced and can be irregular.       0100-0600       11725       No./So. Americ         (J. Garanna)       0100-0800       17760       No./So. Americ         BULGARIA. Here is Radio Sofia's       2010-2140       1770       No./So. Americ         BULGARIA. Here is Radio Sofia's       2010-2140       1770       No./So. Americ         BULGARIA. Here is Radio Sofia's       2010-2140       1770       No./So. Americ         0300-0100       1720       Britain       1770       No./So. Americ         0300-0200       9705, 15135       Britain       1770       No./So. Americ         0400-0100       15330       K. Cunningham, L. Dekeyser, E.       No./So. Americ         0000-0100       15350       WCNA       A. Flotnick, R. Kaepka, L. Talbot,       N. Witte)         1000-1030       5960, 9755, 11845       0300-037       5930, 7345, 9540, 9630, 11990       0300-037       5930, 7345, 9540, 9630, 11990         0200-02400       5965, 6035, 6175, 9645       11900       11900       11900       11900         2000-0230       5960, 9755       11845       0300-037       5930, 7345, 9540, 9630, 11900         0300-0305       5960, 9755, 6035	the "BBCMS" are court permission. Also, the and lasts until Septer	esy of the BBC Mo e "J-80" transmi: nber 6, 1980.	onitoring Ser ssion period	vice, and are used by became effective May 4th
0000-0100       15330'       ECNA         0430-0500       11750       WCNA         0430-0500       11750       WCNA         CANADA. Radio Canada International       Fournier, J. Hook, J. Leeman, A. Flotnick, R. Rzepka, L. Talbot, M. Fitomick, M. Witte)         CANADA. Radio Canada International       Carcelogic Construction of the second state of the second	ienne has the sked. 2000-2030 7145, 961 This (*) frequency he	0, 11740, 21635* ard but not	schedule fo	or Radio Havana.
0000-0100       15330       ECNA         0430-0500       11750       WCNA         0430-0500       11750       WCNA         CANADA. Radio Canada International       Fournier, J. Hook, J. Leeman, A. Plotnick, R. Rzepka, L. Talbot, M. Witte)         CANADA. Radio Canada International       M. Plotnick, R. Rzepka, L. Talbot, M. Witte)         CANADA. Radio Canada International       M. Plotnick, R. Rzepka, L. Talbot, M. Witte)         CO000-0030       5960, 9755, 0000-0130       5960, 9755, 0000-0137         0300-0230       5960, 9755, 0000-0130       5965, 11845         0300-0330       5960, 9755 (Mon Fri.)       (C. Auccin, M. Eramo, A. Plotnick, W. Rogers, T. Smith, L. Talbot, S. Thurman, M. Witte)         200-2400       5960, 9755, 6035, 6175, 9645       DENMARK. Radio Denmark, schedule effective until September 27, 1980         (TIFC) in San Jose.       Mediterrenean         -(TIFC) in San Jose.       Mediterrenean         -(TIFC) in San Jose.       1000-1155         0300-0405       5055, 6035, 6175, 9645         SATURDAY       SPANISH         0300-0405       5055, 6035, 6175, 9645         SUNDAY       SPANISH         0305-0400       5055, 6035, 6175, 9645         SUNDAY       SPANISH         0305-0200       5055, 6035, 6175, 9645	(J. Caranna) <u>BULGARIA.</u> Here is Rad	io Sofia's	0330-0600 0630-0800 1700-1800 2010-2140	11700         No./So. Americ           9525         No./So. Americ           17710         Africa           15155         North Europe
CANADA. Radio Canada International in Montreal, the J80 sked, to No. America.       CZECHOSLOVAKIA. Radio Prague's undat sked to North America received in May. Never changes anyway.         0000-0130 5960, 9755       Sked to North America received in May. Never changes anyway.         0100-0130 5960, 9755       0100-0157 5930, 7345, 9540, 9630, 11990         0300-0330 5960, 9535, 9655, 11845       0100-0157 5930, 7345, 9540, 9630, 11990         0300-0405 5960, 9755       (Mon Fri.)         (C. Aucoin, M. Eramo, A. Plotnick, W. Rogers, T. Smith, L. Talbot, S. Thurman, M. Witte)       DENMARK. Radio Denmark, schedule effective until September 27, 1980 All broadcasts are on 15165 kHz.         COSTA RICA. Station "Faro Del Caribe" -(TIFC) in San Jose. MONDAY THRU FRIDAY 1055-0300 5055, 6035, 6175, 9645 ENGLISH       *1000-1050 Greenland, Pacific 1100-1155 Far East, Australia 1200-1255 South Asia, Persian Gulf 1300-1355 Eastern North America, SPANISH         0405-0430 5055, 6035, 6175, 9645 ENGLISH       *1630-1730 Greenland, PANISH         0305-0400 5055, 6035, 6175, 9645 ENGLISH       *1000-2155 South America, SPANISH         0305-0400 5055, 6035, 6175, 9645 ENGLISH       *2000-2055 South America, Greenland         1935-2200 5055, 6035, 6175, 9645 ENGLISH       *2000-2255 South America, Greenland         1935-2200 5055, 6035, 6175, 9645 ENGLISH       *2000-2355 Western North America, SPANISH         2200-0230 5055, 6035, 6175, 9645 ENGLISH       *2000-2355 South America, Greenland         1935-2200 5055, 6035, 6175, 9645 ENGLISH	until sometime in Sep 1930-2000 9700, 117 2130-2200 11750, 15 0000-0100 15330 0430-0500 11750	tember. 20 Britain 135 Britain ECNA	Fournier, A. Plotnic P. Thompson	J. Hook, J. Leeman, k. R. Rzepka, L. Talbot.
COSTA RICA. Station "Faro Del Caribe"       0900-0955       Southwest Europe, Mediterrenean         -(TIFC) in San Jose.       *1000-1050       Greenland, Pacific         MONDAY THRU FRIDAY       1100-1155       Far East, Australia         1055-0300       5055, 6035, 6175, 9645       1200-1255       South Asia, Persian Gult         SPANISH       1300-1355       Eastern North America, Greenland       Greenland         0405-0430       5055, 6035, 6175, 9645       *1630-1730       Greenland         SATURDAY       SPANISH       1900-1955       East Mediterranean, East Africa         0305-0400       5055, 6035, 6175, 9645       *2000-2055       Southwest Mediterranean, ENGLISH         SUNDAY       ENGLISH       *2100-2155       North America, Greenland         1055-1935       5055, 6035, 6175, 9645       *2000-2055       Southwest Mediterranean, ENGLISH         1035-2200       5055, 6035, 6175, 9645       *2000-2255       South America, Greenland         1935-2200       5055, 6035, 6175, 9645       #Home Service Relay.       Greenland         2200-0230       5055, 6035, 6175, 9645       *Homes, D. Jarrett)       Jarrett)	in Montreal, the J80 America. 0000-0030 5960, 9755 0100-0130 5960, 9755 0200-0230 5960, 9655 0300-0330 5960, 9535 0400-0430 5960, 9535	sked, to No. , , 9655, 11845 , 9655, 11845	CZECHOSLOV sked to No May. Neve: 0100-0157 0300-0357 (E. Fourni	rth America received in r changes anyway. 5930, 7345, 9540, 9630, 11990 5930, 7345, 9540, 9630, 11990 er)
-(TIFC) in San Jose.       *1000-1050       Greenland, Pacific         MONDAY THRU FRIDAY       1100-1155       Far East, Australia         1055-0300       5055, 6035, 6175, 9645       1200-1255       South Asia, Persian Gulf         0300-0405       5055, 6035, 6175, 9645       1300-1355       Eastern North America, Greenland         0405-0430       5055, 6035, 6175, 9645       "1630-1730       Greenland, Pacific         0405-0430       5055, 6035, 6175, 9645       "1630-1730       Greenland, Pacific         0405-0430       5055, 6035, 6175, 9645       "1630-1730       Greenland, Pacific         0305-0400       5055, 6035, 6175, 9645       "1900-1955       East Mediterranean, East Africa         0305-0400       5055, 6035, 6175, 9645       *2000-2055       Southewst Mediterranean, West Africa         SUNDAY       2200-2255       South America, Greenland         1935-2200       5055, 6035, 6175, 9645       "2000-2355       West Africa         1935-2200       5055, 6035, 6175, 9645       "Home Service Relay.       Greenland         2200-0230       5055, 6035, 6175, 9645       "Home Service Relay.       B. Holmes, D. Jarrett)         0230-0435       5055, 6035, 6175, 9645       Superior Relay.       Superior Relay.         0230-0435       5055, 6035, 6175, 9645       <			All broadc	until September 27, 1980 asts are on 15165 kHz. Southwest Europe,
ENGLISH SATURDAY 1055-0305 5055, 6035, 6175, 9645 SUNDAY 1055-1935 5055, 6035, 6175, 9645 SUNDAY 1935-2200 5055, 6035, 6175, 9645 SPANISH 1900-1955 East Mediterranean, ENGLISH 1900-1955 Southwest Mediterranean, 2200-2255 North America, Greenland 1900-1955 Southwest Mediterranean, 2200-2255 North America, Greenland 1900-1955 Southwest Mediterranean, 2200-2255 North America, Greenland 1900-1955 Southwest Mediterranean, 2200-2255 South America, Greenland 1935-2200 5055, 6035, 6175, 9645 ENGLISH 2200-0230 5055, 6035, 6175, 9645 SPANISH 0230-0435 5055, 6035, 6175, 9645 SPANISH 0230-0435 5055, 6035, 6175, 9645	-(TIFC) in San Jose. MONDAY THRU FRIDAY 1055-0300 5055, 6035 SPANISH	, 6175, 9645	*1000-1050 1100-1155 1200-1255	Greenland, Pacific Far East, Australia South Asia, Persian Gulf Eastern North America,
SATURDAY       Greenland         1055-0305       5055, 6035, 6175, 9645       1900-1955       East Mediterranean, East Africa         0305-0400       5055, 6035, 6175, 9645       *2000-2055       Southwest Mediterranean, West Africa         SUNDAY       1055-1935       5055, 6035, 6175, 9645       *2000-2255       South America, Greenland         1055-1935       5055, 6035, 6175, 9645       *2000-2255       South America, Greenland         1935-2200       5055, 6035, 6175, 9645       2300-2355       Western North America, Greenland         1935-2200       5055, 6035, 6175, 9645       #Home Service Relay.       Greenland         2200-0230       5055, 6035, 6175, 9645       #Home Service Relay.       Greenland         2200-0230       5055, 6035, 6175, 9645       #Homes, D. Jarrett)       Jarrett)         0230-0435       5055, 6035, 6175, 9645       #Homes, D. Jarrett)	ENGLISH 0405-0430 5055, 6035			Greenland, Pacific North America,
SPANISH       *2000-2055       Southwest Mediterranean, West Africa         0305-0400       5055, 6035, 6175, 9645       *2100-2155       North America, Greenland         SUNDAY       2200-2255       South America, Greenland         1055-1935       5055, 6035, 6175, 9645       2300-2355       South America, Greenland         1935-2200       5055, 6035, 6175, 9645       Greenland         2200-0230       5055, 6035, 6175, 9645       *Home Service Relay.         0230-0435       5055, 6035, 6175, 9645	SATURDAY 1055-0305 5055, 6035	, 6175, 9645	1900-1955	Greenland East Mediterranean,
SUNDAY       2200-2255       South America, West Afri         1055-1935       5055, 6035, 6175, 9645       2300-2355       Western North America, West Afri         1935-2200       5055, 6035, 6175, 9645       Sreenland       Greenland         2200-0230       5055, 6035, 6175, 9645       *=Home Service Relay.       (B. Holmes, D. Jarrett)         0230-0435       5055, 6035, 6175, 9645       Service Relay.	SPANISH			Southwest Mediterranean, West Africa
1935-2200       5055, 6035, 6175, 9645       *=Home Service Relay.         ENGLISH       (B. Holmes, D. Jarrett)         2200-0230       5055, 6035, 6175, 9645         SPANISH       0230-0435         0230-0435       5055, 6035, 6175, 9645	SUNDAY 1055-1935 5055, 6035		2200-2255	western North America,
2200-0230 5055, 6035, 6175, 9645 SPANISH 0230-0435 5055, 6035, 6175, 9645	1935-2200 5055, 6035	, 6175, 9645		vice Relay.
0230-0435 5055, 6035, 6175, 9645	2200-0230 5055, 6035	, 6175, 9645	(B. Holmes	, D. Jarrett)
	0230-0435 5055, 6035	, 6175, 9645		

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ECUADOR. HCJB-Quito to North America GREECE. The ERT (Greek Radiovalid until November 1980. Television in Athens J80 sked. in Athens J80 sked. 9515,9655, 11730 NA 9515,9650, 11730 NA 17830, 21455 Australia 17835, 21455, 11730 NA 11730, 17835,\*21455\*NA 11945, 15345, 17830, South Africa 7125 0655 11860 First 15155\* 0000-0150 0030-0200 9745, 11915 15155 0035-0645 0200-0350 0900-0950 Australia 0230-0500 6095 0500-0645 1200-1250 15115 1500-1550 1200-1600 1200-1430 11740 1800-1850 1300-1600 17890 7125,9655, 11860 Europe 7125,9615\_ South America SCHEDULE OF TRANSMISSIONS ON 11 1900-1950 METERS (26020 kHz). 2200-2350 0000-0030 WCNA \* = Not operating on Tuesday German WCNA English All cransmissions are in Greek and English, except the 1900 xmsn which is Greek, English, French, German and the 2200 xmsn which is in Greek, Portuguese, Spanish & English (M. Fischer) 0030-0100 All transmissions are in Greek and So. Pacific 0100-1100 English Europe 1100-1200 Spanish Europe 1200**-**1600 1600**-**1700 English Portug. Europe Europe 1700-1800 English 1800-1830 Czech Europe GUAM. The KTWR (Trans World Radio) 1830-1900 German Europe English ECNA in Agana Guam has this revised J80 1900-2000 Nordic ECNA sked which became effective on May 2000-2030 ECNA French 2030-2100 15th. Nordic ECNA 2100-2130 0000-0140 17855 India Japan, WCNA 2200-2300 Japanese 11840 0745-0930 Japan WCÑA 2300-2330 Portug. \*1430-1500 1430-1500 11880 India Japan, WCNA 2330-0000 15365 India Japanese Transmitter Power = 100 watts \* = Wed. & Thurday only. Antenna = rotable quad. (Editor Bob Donly) \* = seperate program.
(S. McLean, R. Wentzell) ITALY. Here is the RAI schedule, valid to the end of August to North GERMANY(Democratic Republic) America. Madio Berlin International, valid until September, to North America. 0000-0045 9730, 11975 ECNA 0130-0215 9730, 11975 ECNA (W. Beeman, L. Byron, D. Faccioli, M. Fischer, A. Plotnick, T. Smith) 11840, 11890, Radio Kuwait, The J80 sked. 9650 Arabian Gulf 0230-0315 KUWAIT. WCNA. 11975 0500-0800 (B. Holmes) East, Southeast 21545 Asia The BBC World GREAT BRITAIN. 9650 Arabian Gulf 1800-2100 Service, J80 schedule. 0000-0430 59756 11665 Europe ECNA East, Southeast 15345 958ÓA WCNA 0000-0330 Asia. 11825G WCNA 0030-0200 (M. Hardester) WCNA 7325G 0030-0330 11845G NA LIBYA. Socialist People's Libyan Jamaherya Broadcasting in Tripoli. The J80 schedule. Arabic broadcasts. 0200-0230 0445-0730 0730-0915 9510W 9510W NA WCNA NB North/Central Amer. 9510S ECNA 1100-1330 \*0100-0300 9615 11775W S=Sackville, W=Antigua ECNA Near/Middle East 1100-1330 0400-0900 9600 ECNA 1100-1330 15070G 11865 Near/Middle East 0900-1700 1300-1600 11750F WCNA 1000-1500 15415 Europe 1300-1745 15070G WCNA 17680 1000-1600 East Africa 1300-1745 \*1500-1600 21710G 15260S ECNA 15425 West Africa Near/Middle East 1000-1700 NA 1000-1800 17930 15435 17830S ECNA \*1500-1600 1500-2200 Europe 15270 15235 15260S NA 1600-1709 1600-2200 East Africa 1600-1709 17830S ECNA 1700-2200 West Africa 15260S NA \*1709-1745 9600 Near/Middle East 1700-2200 17830S ECNA \*1709-1745 15450 Near/Middle East Island 1800-2200 1500-1745 2300-0430 15400A WCNA 15235 2200-0100 North/Central Amer. 61205 ECNA 2200-0300 11825 North/Central Amer. 6175W 7325G \* = Monitored on 15235. (R. Legge) ECNA 2300-0730 A=Ascension F=Singapore G=England ECNA 2300-0330 95908 NA 2300-0030 2300-0200 11825G ECNA MALDIVES. The Voice Of The Maldives in Male, sked valid May 14th. 0030-0315 4754 7kw In Engl 11910G NA 2300-0030 ECNA 2200-0230 2300-0230 15260A 7kw In English and 15260A WCNA 47 54 7kw local languages 1200-1730 2130-0030 15420G ECNA 0800-0930 9550 2kw 2300-0030 15420G WCNA (B. Donly) = Saturday & Sunday only. (L. Dekeyser)

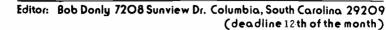
Radio New Zealand in NEW ZEALAND. 1640-1655 11860 Somali Wellington. J80 sked. 1645-1730 9655 Malagasy Pacific 6105 1700-1800 11860 0640-1030 Arabic 11945 Australia 0830-1215 1805-1820 15155 Oromo 1045-1215 6105 Australia 1820-1850 15155 Amharic 1800-2105 11835 Pacific 1830-1845 11955 Portuguese(except. 1800-2150 15485 Pacific Sat. & Sun.) 17860 Pacific 2115-0815 1830-1900 11955 Portuguese(Sat. & (J. Caranna) Sun. only) (BBC MS) PHILIPPINES. Radio Veritas Asia in Current J80 schedule. Manila. SRI LANKA. Sri Lanka Broadcasting Corporation (SLBC) in Colombo. 0030-0100 15135, 15285, 17790 0300-0330 15285, 15320, 17790 1130-1200 9615, 15215 1430-1500 9605, 11955, 15215 (J. Fisher, B. Miller) Undated, but recently received. 0030-0230 6005 Asia 0030-0430 9720, 15425 Asia 1030-1130 11835 Australia 15120 17850 Far East S.E. Asia SEYCHELLES. FEBA (Far East Broadcasting Association) in Mahe. 1230-1430 15425 Asia Sinhalese(not Sun.) 0045-0100 6140 1230-1730 6075, 9720 Asia 11865 \*\* 17 11 1715-1945\* 15120 Middle East Sinhalese(only Sun.) \*=includes programs in Sinhala as well 6140 0045-0115 11865 as English. (D. Jarrett) 6140, Tamil(not Sunday) 0100-0145 9575 6140, 11 tt 11 TAHITI. The FR3 in Papeete; undated Tamil(Sunday only) 0115-0145 sked. 17 9575 1600-0730 6135, 11825, 15170 (except Sunday) 0200-0230 15405 Hindi Telugu 0200-0300 11865 6135, 11825, 15170 1600-0900 Urdu(Thurs. & Fri.) 0230-0245 15405 Sunday Only. Broadcasts are in French & Tahitian Urdu(except. Thurs. 0230-0300 15405 & Fri.) with an English news bulletin at Punjabi(except Thurs, 1900 GMT. 0245-0300 15405 Fri. & Sat.) (D. Faccioli) Sindi(Sat. only) 15405 
 TAIWAN.
 Voice Of Free China in

 Taipei.
 J80 sked, to North America.

 0100-0200
 11825, 15345

 0300-0350
 11825, 15270, 15345

 2140-2240
 9685, 11825, 15270
 0310-0340 15400 Pashto(Sun.&Mon. only) 15400 Persian(except. Sun. & Mon.) 0315-0405 11850 Swahili 0345-0445 15400 Arabic (P. Thompson) 0405-0450 11850 ENGLISH 0450-0520 15360 Swahili TURKEY. The TRT (Voice Of Turkey) 0700-0800 15160, ENGLISH to North America. 17785 1200-1300 15185 0920-0950 15430 French (Mon., Wed., & 2200-2300 15360 Fri. only) (S. McLean) French(except Mon., 0920-1005 15430 Wed. or Fri.) URUGUAY. Here is SODRE's internat-0930-1000 11805 Swahili ional service English sked. 1200-1230 11855, Sinhalese(Sunday 15325 only) 0145 9515 9515 11885 0315 1215-1230 11855, Sinha 15325 Sun.) 1230-1330 11855, Tamil 15325 Sinhalese(except 2245 2315 11885 (D. Faccioli) 1330-1400 11855, Malayalam 15325 VIETNAM. Voice Of Vietnam in Hanoi. Current schedule. 0700-0800 6384. 7512. 9840 1400-1415 11855, Dari(Sat. only) 6384, 7512, 10080, 12035 15325 1000-1030 11855, Pashto(Wed., Thurs. 15325 & Fri. only) 1100-1130 10080, 12035 1330-1430 10080, 12035 īí855**,** Persian(Sun.,Mon., 1530-1630 10040, 15010 & Tues. only) 15325 10040, 1800-1900 15010 1415-1430 11855, Urdu 10040, 2030-2130 15010 15325 1430-1500 11855, Hindi 2330-0000 10010, 12035 10040, 10080, 15 201/ 15325 (BBC MS) 1500-1515 11855, Kannada 15325 See you in a month! 1520-1630 11855, ENGLISH 15325





REPORTS

July, 1980; and we have again reached a yearly hallmark. It's our BIRTHDAY, SPEEDX is now 9 years old. CHEERS !

Congratulations go to Henry Lazarus who is the second SPEEDXer to receive a QSL from The Falkland Islands Broadcasting Station. Henry's card is marked number 14.

Other QSLs of note, reported this month, are; NYAB Bhutan by Munoz Faccioli, The ZBS Zanbia by Stuart Hall, and Radio Vanuatu(formerly Radio New Hebrides) by 9 members. There are also a number of reports from the test transmissions of Radio Colour TV Dubai in The United Arab Emirates. These tests are continuing at this time. They are usually on 13 Metres.

Robert Rzepka provides a different address, from his QSL, for Radio Pakistan. It is -The Pakistan Broadcasting Corporation, 35-A Satellite Town - Rawalpindi, Pakistan.

In a February, 1980 letter to Alan Plotnick, Radio Canada International outlines it's QSL policy.

We are now issuing A QSL card only once a year to listeners who are on our mailing list at the time the general mailing of the Summer/Fall program schedule is done. Unfortunately, listeners who are not on the mailing list at this time will have to

wait for the following year to receive our QSL card.

When you receive the QSL card it should be used only for verification of RCI broadcasts, and not those of CBC Nothern Service. To obtain your verification simply fill in the card, including some brief details about the content of the broadcast heard.

We are still pleased to receive your reception reports which are very useful to our engineering department we only confirm them once a year.

A fair number of reporters (60) reporting this month, 4 for the first time. Let's continue to report to the stations, and let me have your reports for the Column. Away we go !

#### Europe

AUSTRIA: ORF, 5945, 9770, 12015, 21655. F/d cds in 29-60ds air, no rp. "Contemporary Art" and Studio/Transmitter Site cds (SMITH FL)(WITTE CA)(McLEAN NY)(FORBES TX) (JONES VA)(BICKEL CA)(SEMESKY IN)

BELGIUM: BRT/ORU, 15175, 15385. F/d blue Map Logo cds in 35-61ds air, no rp. (HEYMAN NY) (MCLEAN NY)(WHETZEL IN)(SEMESKY IN)(BYRON NY)

<u>BULGARIA</u>: R. Sofia, <u>9705</u>, f/d "View of Zlatni Pyassati" cd in 41d air, no rp (CARANNA VA) CZECHOSLOVAKIA: R. Prague, 5930, 7345, 11990. F/d cds in 30-75ds air, for 1 IRC no rp. "Tara Mountains", "Konopiste Chateau" etc. (McLEAN NY)(SHEPHERD IL)(SMITH FL)(STONE ONT)

(HEYMAN NY)

DENMARK: R. Denmark, <u>15165</u>. F/d "Radiohouse Aerial Tower" cds in 19-41ds air and sfc, for 1 IRC no rp. (AUCOIN LA)(KASPRZYK TX)(JARRETT CT)(D'ANGELO PA)

FINLAND: R. Finland, <u>15265</u>, no/data "Spring in Finland" cd in 63d air, for 1 IRC (HEYMAN NY), same cd in 41d air, no rp (SMITH FL) Tom's Freq. was <u>21475</u> - Sorry bd <u>FRANCE</u>: R. France International, <u>15200</u>, <u>21580</u>, <u>25820</u>, <u>25900</u>. F/d cds in 10-35ds air, no

rp. "Couleurs et Lumiere de France" Series cds (LOBDELL MA) + pennant (JONES VA) (VOCKEROTH PA)(SMITH FL)(CARANNA VA)

<u>GERMANY(Democratic Rep.</u>): RBI, <u>15100</u>, f/d Cartoon Map cd in 58d air, no rp, also DX Club pennant (HEYMAN NY)

GERMANY(Federal Rep.): Deutsche Welle, 9565, no/data Logo cd in 25d air, no rp (HEYMAN NY)

RIAS, 6005, RIAS Building cd in 60d, for 1 IRC (NIKOLICH IL)

Sudwestfunk, 7265, f/d Ear Design cd in 55d sfc, for 1 IRC (HALL CA)

GREAT BRITAIN: BBC, 9760, no/data "Tower Bridge" cd in 30d air, for 1 IRC (DEZ RIO ?)

GREECE: V. of GREECE, f/d "Platamonas - Coastal View" cd in 38d air, no rp (D'ANGELO PA

VOA Relay, 11760, f/d "Satellite Americom" cd in 17d air, no rp (FISCHER GERMANY)

.. A word of advice - don't give it ..

HOLLAND: R. Nederland, 6165, 17605, 17810, 21640. F/d cds in 11-22ds air, for 1 IRC no rp. "Authentic Costumes" "Logo" etc. (FRASER MA)(VOCKEROTH PA)(JOHNSON IL)(FACCIOLI URUGUAY)

HUNGARY: R. Budapest, 11910, 17710, 21525. F/d cds in 60-64ds air, for 1 IRC no rp. LOGO (SMITH FL) orange building + pennant (VOCKEROTH PA), blue cd with buildings (SHEPHERD IL), Year of the Child for one years reports (BYRON NY)

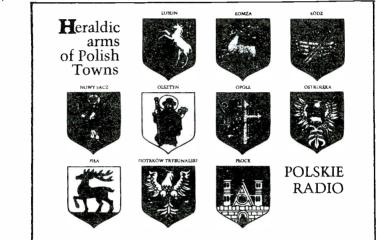
ICELAND: R. Reykjavik, 12175, f/d "Reykjavik View" cd in 88d (BLOM NY) ITALY: RAI, 7175(Sicily Site), 7275, 9575. F/d cds in 93-105ds air and sfc no rp. Painting by Giorgione (RZEPKA WI)(SMITH FL)(CONOVER KY)(BLOM NY)

LUXEMBOURG: R. Luxembourg, 6090, f/d "Tower Logo" cd in 150d sfc, no rp (BREWER TN), same cd in 31d air, no rp (CARANNA VA), <u>15350</u>, same cd in 43d air, for 1 IRC (FACCIOLI URUGUAY)

MALTA: Xandir Malta, 9670, f/d ltr. in ?d, for 4 IRCs (JONES VA)

MONACO: TWR, 9495, f/d orange Map cd in 16d air, for 3 IRCs (SEMESKY IN), same cd in 29d air, for 2 IRCs (HEYMAN NY) both received pennants

NORWAY: R. Norway, 15175, 15345, 17755. F/d cds in 41-81ds air, no rp. "Winter in Norway" (SAMPSON WI), "Spring in Norway" (BICKEL CA), "Hotel Mundal" (SEMESKY IN) POLAND: Polskie R., 7145, 9675, 11815, 15120. F/d cds in 35-58ds air, for 3 IRCs no rp. "35 years of People's Poland" (SEMESKY IN)(KEGEL MD)(BICKEL CA)(HOOK FL), Boat in Lake (GEORGE TX)



- PORTUGAL: R. Portugal, 6185, 11925. F/d cds in 21-63ds air, no rp. "Joses Bedroom", "Costumes of Portugal" etc. (SMITH FL)(HEYMAN NY)(DUNN CA)(VOCKEROTH PA) R. Free Europe, 15115, freq./only Map cd in 23d air, no rp (FACCIOLI URUGUAY)
- ROMANIA: R. Bucharest, 5990, f/d "Bonsa Mountain Resort" cd in 89d air, no rp (BLOM NY)
- <u>SPAIN:</u> R. Exterior de Espana, <u>9630</u>, <u>11880</u>. F/d dds in 32-56ds air, no rp. Air View of Spanish Homes, "Carteles Turisticos De Espana" etc. (PETERS KY)(THOMPSON NM)(JOHNSON IL) (CONOVER KY) (CARANNA VA)

SWEDEN: R. Sweden, <u>11705</u>, <u>15305</u>, <u>15380</u>, <u>21615</u>. No/data, and one f/d Map cds in 16-49ds air, for 1-2 IRCs no rp. (CARANNA VA)(VOCKEROTH PA)(SHEPHERD IL)(PITTS UT)

SWITZERLAND: Swiss R. International, 9725, 11715, 15140, 15305, 21570. F/d cds in 19-70ds air and sfc, no rp. Mountain Scene, "Jungfrau" etc. (HEYMAN NY)(WITTE CA)(SMITH FL) (VOCKEROTH PA)(SHEPHERD IL)(SAMPSON WI)

USSR: R. Moscow, 6170(Kazan), 7290(Moscow), 7320(Moscow), 9600(Moscow), 9610, 9710, 11860, 11960(Kenga), 11710(Vinnitsa), 11980(Vinnitsa), 15150(Minsk), 15535(Frunze), 17710 (Vinnitsa), 17720(Petropavlovsk-Kanchatsky), 17730(Frunze), 17765(Frunze), 21530(Irkutsk) 21645(Armavir). F/d cds in 30-50ds air, for 1 IRC no rp. (HALL CA)(VOCKEROTH PA)(SHEPHERD IL)(SMITH FL)(MUNSTER GA)(HUDDLESTON TX)(LOBDELL MA)(FISCHER GERMANY)

R. Kiev, 15100, f/d Exhibition of Economics cd in 82d air, no rp (BICKEL CA), 17870, f/d "Highrise Building" cd in 109d sfc, no rp (JOHNSON IL)

R. Station Peace and Progress, 17765, date/time blue cd in 48d, no rp (VOCKEROTH PA) R. Rodina, <u>17870</u>, f/d R. Moscow cd marked as R. Rodina in 87d sfc, for 1 IRC (HALL CA) R. Vilnius, <u>7215</u>, <u>17870</u>. F/d folder and "Kunas-Town Hall" cds in 95-187ds sfc no rp. (HALL CA)(CONOVER KY)(FISCHER GERMANY) (Ed note: do not list USSR sites unless they are indicated on your QSL.

VATICAN CITY\_STATE: R. Vaticana, <u>9645</u>, f/d Transmissions Centre cd in 19d air, no rp (JARRETT CT), 11740, f/d Transmissions Centre cd in 21d, no rp (VOCKEROTH PA)

Polskie R.

card that was used several *uears* ago

<sup>..</sup> It's always easy to see both sides of an issue we are not particularly concerned of ..

Africa ASCENSION ISLAND: BBC Relay, 15260, no/data "tower Bridge" cd in 23d air, no rp (CONOVER KY) VOA Relay, 21490, f/d "Satellite Americom" cd in 8d sfc, no rp (SMITH FL) CAMEROON: Rdif. Nationale Du Cameroun, <u>4850</u>, f/d Map cd in 355d air, for 3 IRCs (OAKLEY OR) CANARY ISLANDS: R. Exterior de Espana Relay, f/d "Ibiza" cd with site indicated in 18d, no rp (FACCIOLI URUGUAY), 15365, f/d Sailboat cd in 30d air, no rp (HUDDLESTON TX) DJIBOUTI: Rdif. TV De Djibouti, date/only Logo cd in 34d, for 1 IRC returned, freq. 4780 (FACCIOLI URUGUAY) Wish you would send me a copy of this card Munoz bd EGYPT(Arab Rep.): R. Cairo, 12050, f/d Skyline of Cairo cd in 44d air, no rp (DUNN CA), f/d "Sphinx" cd in 26d air, no rp, v/s Rita (WHETZEL IN) GABON: Rdif. TV Gabonaise, 4777, f/d folder Map cd in 23d air, for 1 IRC (BERES CT), same cd in 49d air, for 1 TRC (HALL CA) GHANA: GBC, <u>6130</u>, f/d Logo cd in 103d air, no rp (FACCIOLI URUGUAY) <u>KENYA</u>: V. of Kenya, <u>4915</u>, blue aerogramme verie. ltr. in 22d, for 2 IRCs, station asked that IRCs not be sent in the future (NIKOLICH IL) MADAGASCAR: R. Nederlands Relay, 11730, f/d "Aut-hentic Costumes" cd in 24d air, no rp AND NROATSCASTING ٢ Teles ne: 2921 I (D'ANGELO PA), f/d EDXC Telegra ns and Cal P.O. BOX 30456 cd in ?d, no rp VOKENG" NATEOBI (VOCKEROTH PA) VOICE OF KENYA NIGERIA: Plateau Broadcasting Corp. <u>5965</u>, f/d form ltr. in 36d air, for 1 IRC (FISHER MA) SL CD. FROM THE STATION ON THE EQUATOR SOUTH AFRICA: RSA, 7270, Ref. No. 1NG/4/8/Vol. V11/21 Date 2/2/1972 11900, 15155, 21535, 25790. F/d cds in confirm with pleasure your reception report of our ission in Symbili on the National Service 13-32ds air, for 1 IRC no rp. "Cheetah" the following times 23.55 - 24.10 (forel time) "Springbik" (PETERS namission was carried on 4915kHz KY) (FACCIOLI URUGUAY) this was our bpilogue and Koran programme. (VOCKEROTH PA)(HOOK You may like to listen to our other transmissions carried FL) (MCLEAN NY) on Kilohertza-: 4915/7140; 9685, 11765; 4885/7240. (JOHNSON IL)(FRASER MA) 4804/7125; 4855/7295; 4950/7150; 4934. <u>SWAZILAND</u>: TWR, <u>4790</u>, f/d "Warrior" cd in 38d air, no rp (McLEAN NY), <u>11965</u>, same cd in 34d air, for 2 IRCs (CHINSKY NY) TANZANIA: R. Tanzania, 15435, f/d "Sauti ya Tanzania" cd in 58d air, no rp, v/s J. Salih (FACCIOLI URUGUAY) TRANSKEI: Capital R. 7160, f/d ltr. on Short-wave Transmitting Station, Nairobi; Kenya station gold leaf adcasting House Nairobi; Kenya gull ltrhead. in 64d sfc, for 2 IRCs, also sent stickers and Sample of V. of Kenya's Aerogramme (reduced in size) schedule (Hall CA)

UGANDA:UBC/R. Uganda, <u>15325</u>, f/d "Studio Complex" cd in 110d sfc, for 1 IRC, v/s D. Buga (FALLOWS ONT)

ZAMBIA: ZBC, 4910, f/d "On Government Service" cd in 27d air, for 1 IRC (HALL CA) ZIMBABWE RHODESIA: 3396, f/d large Map cds in 36-183ds air and sfc, for 2 IRCs, v/s B. Olsen, Stawserd, and Townsend (FACCIOLI URUGUAY)(WITTE CA)(HUDDLESTON TX)

Asia

<u>CHINA(People's Rep.)</u>: R. Peking, <u>11945</u>, <u>17680</u>, <u>17855</u>. F/d cds in 16-21ds air, for 1 IRC no rp. "Kunming Lake", Night View of Broadcasting Blbg., "Tai Ho Hall" etc.(FRASER MA)(RZEPKA WI)(JARRETT CT)(HEYMAN NY)(MCLEAN NY)(CUNNINGHAM CA)(WENTZELL MN) PBS Neimonggol, <u>6974</u>, f/d "Hall of Supreme Harmony" cd in 30d air, for 1 IRC (LAZARUS LA)

INDIA: AIR, 11620, f/d "Temple Mandi" cd in 194d air, for 1 IRC (HEYMAN NY)

BUTHAN: NYAB, f/d ltr. in 28d air, for 1 IRC, v/s Louis Dorji (FACCIOLI URUGUAY) Very good Munoz, even if I did get it out of order. bd

IRAN(Islamic Rep.): V. of Islamic Iran, 9022, f/d Bandar Abbas Centre cd in 46d air, for IRCs (FALLOWS ONT), same cd in 66d air, no rp (KEGEL MD)

IRAQ: f/d Emblem Folder cd in 388d air, for 3 ITCs (SAMPSON WI)

ISRAEL: 7412, f/d "Dead Sea Scrools" cd in 89d air, no rp (YAJKO PA), 11637, same cd in 66d air, no rp (SMITH FL), f/d "Temple Mount and Western Wall" cd in 62d air. for 1 IRC (FRASER MA)

<u>JAPAN:</u> R. Japan, <u>9505</u>, <u>11875</u>, <u>15195</u>, <u>15270</u>, <u>17755</u>, <u>21640</u>. F/d and date/freq. cds in 14-<u>30ds air, no rp. "Water Lilies" (SMITH FL)(SEMESKY IN)(JARRETT CT)(THOMPSON NM),</u> "Koto Doll" (MUNSTER GA), "Tachibina Dolls" (VOCKEROTH PA) FEN, <u>6155</u>, f/d Logo cd in 63d, for 1 IRC (OAKLEY OR), <u>11750</u>, same cd in 15d air, for 2

MS (WITTE CA), 15260, same cd in 57d air, no rp (HOWARD CA), same cd in 55d sfc, no rp (PITTS UT)

KUWAIT: R. Kuwait, <u>11665</u>, f/d folder cd in 41d air, for 1 IRC (DONAHUE CT), same cd in 38d air, no rp (CONOVER KY), <u>21545</u>, same cd in 44d air, for 3 IRCs (SAMPSON WI) <u>LEBANON</u>: The R. Voice of Lebanon, <u>6250(?</u>), f/d form ltr. in 87d air, for 1 IRC, v/s

Joseph El Hachem (FACCIOLI URUGUAY)

MALAYSIA: The V. of Malaysia, 9665, f/d Courthouse Scene cd in 30d air, for 1 IRC (WITTE CA)

MONGOLIA: R. Ulan Bator, 12070, f/d blue/gold Logo cd + pin and pennant in 156d sfc for 2 IRCs (BLOM NY)

OMAN: BBC Relay, 9600, no/data "Tower Bridge" cd in 51d air, no rp, site not indicated (D'ANGELO PA), <u>15310</u>, same cd in 45d sfc, no rp (SEYMOUR NC) <u>PAKISTAN:</u> R. Pakistan, <u>11675</u>, no/data Aabpara, Islamabad cd in 23d air, no rp (JARRETT

CT), 21755, time/freq. Minar I - Pakistan, Lahore cd in 54d air, for 1 IRC (RZEPKA WI) SAUDI ARABIA: BSKSA, 11855, f/d Crossed Swords Logo cd in 45d registered air, for 2

IRCs (SEMESKY IN), 15060, same cd in 59d registered air, no rp (FACCIOLI URUGUAY), same cd in 91d registered air, for 2 IRCs (HUDDLESTON TX) Now The BSKSA seems to be

verifying both the International and Arabic frequencies with a f/d cd. bd <u>SRI LANKA:</u> SLBC, <u>11800</u>, f/d "Paddy Field" cd in 26d air, no rp (JARRETT CT), <u>1512</u>0,f/d River cd in ?d, for 1 IRC (FACCIOLI URUGUAY)

TAIWAN: The V. of Free China, 15270, f/d "Horse Painting" cd in 27d air, no rp (KASPRZYK TXI

TURKEY: The V. of Turkey, 9515, f/d "Turkish Humour" cd in 63d air, for 2 IRCs (KEGEL MD); 11955, f/d no desc. cd + pennant in 52d air, no rp (BICKEL CA), f/d "Spoonbill" cd + pin and pennant in 43d air, no rp (McLEAN NY)

UNITED ARAB EMIRATES: R. Colour IV Dubai, 21485, date/freq. Map cd in 40d air, for 1 IRC (FISHER MA), same cd in 30d air, for 1 IRC (JONES VA), same cd in 30d air, for 2 IRCs (SEYMOUR NC), f/d Map cd in 45d air, for 2 IRCs (DONLY SC), 2 seperate Map cds, one f/d the other date/freq. in 42d, for 3 IRCs (LOBDELL MA) v/s on all cds was Harold Robin bd

VIETNAM(Socialist Rep.): V. of Vietnam, 10040, f/d plain white cd in 240d air, no rp, also received pennant (FISCHER GERMANY), same cd with official seal but no pennant in 150d air, for 2 IRCs (BREWER TN), f/d form ltr. + pennant in 80d air, no rp (HUDDLESTON TX)

Oceania

AUSTRALIA: R. Australia, 9580, f/d "Blue Wren" cd in 180d, no rp (VOCKEROTH PA), 15415, f/d cd in 180d, no rp (VOCKEROTH PA)

VLH9, 9680, f/d Map cd in 45d air, for 1 IRC (AUCOIN LA)

VLW15, 15425, f/d Map cd in 22d air, for 2 IRCs (VAN BEURDEN CA) GUAM: TWR/KTWR, 11840, f/d aqua/black/white Logo cd in 46d air, for 1 IRC (McLEAN NY) NEW CALEDONIA: FR-3/Noumea, 7170, date/freq. form letter in 185ds air, for 3 IRCs (TIMMER IN)

NEW ZEALAND: R. New Zealand, 15345, f/d "New Zealand Calling" cd in 25d air, for 3 IRCs (SERSHON IL), f/d Lake cd in 17d air, for 3 IRCs (KEGEL MD), f/d "New Zealand Calling" cd in 42d air, for 2 IRCs, v/s Tony King (DONLY SC), <u>17860</u>, f/d Snow Covered Mountain cd in 14d air, no rp (BICKEL CA), f/d "New Zealand Calling" cd in 18d air, for 2 IRCs (AUCOIN LA), f/d "Farm Scene" cd in 17d air, for 2 IRCs (CARANNA VA)

PAPUA NEW GUINEA: R. East Sepik, 3335, yellow Map cd + small NBC pennant, cd also had station site marked on map, in 30d air, for 2 IRCs (NIKOLICH IL) R. Madang, 3260, f/d Map cd + nice ltr. and pennant in 30d air, for 3 IRCs (OAKLEY OR)

sorry, v/s 0. Maltana bd <u>SOCIETY ISLANDS</u>: FR-3/R. Tahiti, <u>15170</u>, f/d Tahitian Girl cd in 45d air, for 1 IRC

(FACCIOLI URUGUAY)

SOLOMON ISLANDS: SIBC, 5020, f/d black/white Logo cd in 22d air, for 1 IRC (BLOM NY), same cd in 14d air, for 1 IRC, v/s S. Richardson (McLEAN NY)

> ... Next to surviving an earthquake, nothing is quite so satisfying as getting a refund on your income tax ...

	RADIO VANUATU	Q. S. L.
nnks to: Nickolich Oakley	FORMERLY RADIO NEW HEBRIDES ANCIENNEMENT RADIO NOUVELLES HEBRIDES	TO MIKE NIKOLICH Of ILLINOIS U.S.A. I AM PLEASED TO VERIFY YOUR
Lazarus Brewer Lobdell c the ptocopies		RECEPTION OF THIS STATION AT G.M.T. ୦୨/5 DATE ଥାୟ ଅ
	Head of slit Gong (Tam Tam) from Ambrym Island; used in village to village communications	ON 1125, 3945, 7260 KHZ 1- J. IRVING FOR RADIO VANUATU P.O. BOX 49, P.O. DVI 49,
	and in custom ceremonies.	PORT VILA VANUATU (NEW HEBRIDES)

VANUATU(I air, for 3 IRCs, and in 150d air for MS. 'Head of (OAKLEY OR)(NIKOLICH IL)(LAZARUS LA)(BREWER TN)(HOWARD CA)(HALL CA)(KEGEL MD)

South America

ARGENTINA: R. Belgrano, 6090, f/d picture of Buenos Aires cd in 8d air, no rp (FACCIOLI URUGUAY)

BRAZIL: R. Bandeirantes, 6185, freq./only station transmitter cd in 28d air, for 1 IRC (WITTE CA)

R. Clube Do Para, 4855, date/freq. PP ltr.(personal) in 35d air, for 1 IRC (LEVIN NJ) Rdif. Taubate, 4925, freq./only blue/white cd in 23d air, for PP rpt. and MS (HOFFMAN PA)

R. Nacional, <u>11780</u>, f/d green Map cd in 30d, for 1 IRC (VOCKEROTH PA) R. Ribeirao Preto, <u>3205</u>, date/only picture of large City cd in 90d sfc, for PP rpt. and 1 IRC (BREWER TN)

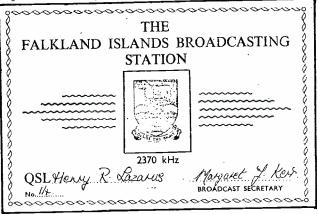
CHILE: The V. of Chile, 11765, f/d Building cd in 90d (BEEMAN OH), 17790, f/d "Diego Portales Palace" cd in 29d air, no rp (FACCIOLI URUGUAY) R. Argicultura-Santiago, <u>9630</u>, f/d prepared cd returned with MS attached in 60d air

(LOBDELL MA)

ECUADOR: HCJB, <u>9560</u>, <u>9745</u>, <u>11835</u>, <u>11915</u>, <u>15115</u>, <u>15120</u>, <u>15250</u>, <u>17890</u>, <u>26020</u>. F/d cds in <u>30-160ds air</u>, for 2 IRCs no rp. "Zaruma Architecture", Flower Market etc. (MCLEAN NY) (SMITH FL)(THOMPSON NM)(VOCKEROTH PA)(DUNN CA)(WHETZEL IN)(CONOVER KY)(AUCOIN LA) (JONES VA) (HEYMAN NY)

R. Quito, <u>4920</u>, no/data Logo cd in 43d sfc, for 1 IRC, <u>v/s Jose Almeida (FACCIOLI</u> URUGUAY)  $\sim \sim \sim \sim$ 

Since we don't see this card very often, here it is again. #14 Thanks to: Henry Lazarus (see next page for report)



FALKLAND ISLANDS: The Falkland Islands Broadcasting Station, 2370, freq./only white cd with gold Falkland seal in 90d, for 2 IRCs, v/s Margaret J. Kerr, QSL # 14 (LAZARUS LA) (Ed. note: When conditions allow reception of this station again, it would be a good idea to send along a cassette recording of what you heard in addition to your detailed report. Even though you might be ashamed of the poor quality of their recorded signal, the station might be able to pick out a detail that would mean the difference between getting your QSL or not. They are very hard to convince ! Both Henry, and John Fisher sent recordings; and, so far, they are the only ones in SPEEDX to receive QSLs.

GUYANA: GBS, 5950, f/d form ltr. in 31d air, for 1 IRC, v/s Jay Suta (HALL CA), same ltr. in 60d air, no rp (HUFFAKER MEXICO)

PARAGUAY: Emisora Paraguay, 6015, freq./only ltr. in 34d air, for 1 IRC, v/s Jose Gomez (FACCIOLI URUGUAY)

PERU: R. Cusco, 6195, no/data personal ltr. + post cards of Cusco in 1 year and 2 mths. for SS report and MS (LAZARUS LA)

R. Esmeralda, 5300, f/d colour post cd of "Palacio Municipal de Huanta" in 60d air. for MS, v/s Aurelio Liberatto (LOBDELL MA)

SURINAME: SRS, 4850, f/d ltr. + folder cd in ?d air, for 2 IRCs, v/s Edith R. Russel (PETERS KY), same in 77d air, no rp (SMITH FL)

R. Apinte, 4795, date/freq. form ltr. in 31d air, for 2 IRCs, v/s E. Vervuurt (HOWARD CA), f/d ltr. + picture post cd in 71d air, for 2 IRCs (PETERS KY), date/freq. ltr. in 30d air, for 2 IRCs, station also sent some MS (BREWER TN)

VENEZUELA: Ecos del Torbes, 4980, date/only form ltr. in 54d sfc, for 1 IRC, v/s Albertina (HALL CA)

R. Rumbos, 4970, f/d picture of Caracas cd in 284d air, no rp (FACCIOLI URUGUAY)

#### North America

AMTIGUA: Deutsche Welle Relay, 6040, no/data Logo + schedule in 98d air, no rp (D'Angelo PA)

BBC Relay, <u>6175</u>, f/d "Tower Bridge" cd in 14d, no rp (VOCKEROTH PA) Unusual for it to be f/d bd

BELIZE: R. Belize, 3285, f/d Map of Belize cd in 28d air, no rp (BLOM NY)

COSTA RICA: Faro del Caribe, 5055, f/d "Microphone" cd in 26d air, for MS, also received pennant, v/s Mary H. Steele (HOFFMAN PA) CUBA: R. Moscow Relay, 9600, f/d 50th Anniv. cd in 50d air, no rp (SMITH FL)

DOMINICAN REPUBLIC: R. Mil, 4930, date/only SS ltr. in 35d air, for SS rpt. and 1 IRC, v/s Patricia Lara Diaz (HALL CA)

<u>GRENADA:</u> R. Free Grenada, <u>15105</u>, f/d no desc QSL in 77d, for 1 IRC (VOCKEROTH PA) HAITI: 4VEH, <u>11835</u>, f/d Children Playing cd in 45d air, for 2 IRCs (HUDDLESTON TX) MEXICO: XERMX-R. Mexico, 17765, f/d white cd with slogan in 38d air, for SS rpt. and

IRCs (HEYMAN NY)

NETHERLANDS ANTILLES: R. Nederlands Relay, 9590, f/d "Authentic Costumes" cd in 23d air, no rp (SMITH FL)

TWR, 11925, f/d "Telling of Redemption" cd in 18d air, for 1 IRC (McLEAN NY) CANADA: RCI, 5960, 9580 do it yourself cd (WHETZEL IN) Rex, you should report this

After you have sent cd in for approval bd, <u>11855</u>, f/d Satellite cd in 20d, no rp (VOCKEROTH PA), <u>17820</u>, f/d 35th Anniv. cd in ?d air, no rp (BICKEL CA), same cd, but with no freq. given in ?d air, no rp (SERSHON IL) CBC Northan Service, <u>6195</u>, no/data "Horizon Sun" cd in 9d sfc, no rp (HALL CA), <u>9625</u>, f/d Eskimo cd in 21d, no rp (VOCKEROTH PA)

CFCX, 6005, date/freq. Montreal Skyline cd in 90d, for MS (LAZARUS LA), same cd in 96d sfc, no rp (BERES CT), same cd but with no/data in ?d, for 2 IRCs (OAKLEY OR) AFRTS, 11805, 15330. f/d Dept. of Defense cds in 35-63ds air and sfc, no rp (PETERS USA:

KY)(FACCIOLI URUGUAY)

KGEI, 9615, f/d SanFransisco cd in 77d, for MS (VOCKEROTH PA)

UN Radio, no freq. given, f/d blue Logo cd in 217d air, no rp (FACCIOLI URUGUAY) V. of America, 5995, 6080(Greenville), 6185, 21485(Bethany). F/d "Satellite Americom" and "Bicentennial Stamps" cds in 7-35ds sfc, no rp (JONES VA)(VOCKEROTH PA)(SMITH FL) (WITTE CA)

WYFR, 21525, f/d World Globe cd in 12d air, no rp (BICKEL CA)

#### Clandestine

USA: Moonshine R. f/d Drawing of Male by Transmitter cd in 36d air, for 1 MS (SEMESKY IN)

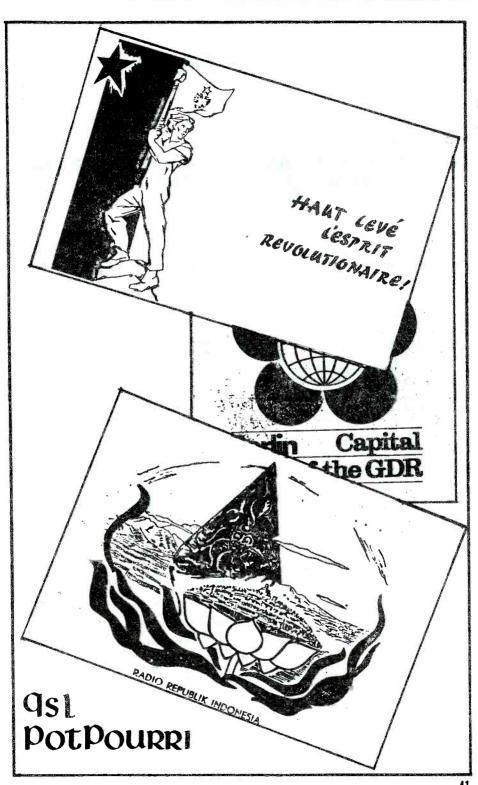
Just a little reminder to use SPEEDX report forms if possible. I'll still send you some for a SASE. Please CUT all reports, and send them to me. Hope you had a GOOD 4TH.

Bos

Catch up with you in 30

18. June. 1980





Tips and Topics

The Feature Section of SPEEDX

EDITOR: ARTHUR S. GETZEL - 70-29 KISSENA BLVD - FLUSHING - NY 11367

# TRENDS IN THE NAMING OF INTERNATIONAL BROADCASTING STATIONS

by Dr. Richard E. Wood

On Hovember 5, 1978, two important international high frequency (shortwave) radio broadcasting services, representing their respective countries as their sole transnational radio voices, changed their names. Both were in neutral countries of central Europe; both are popular with worldwide listeners and known for the quality of their programs in English and other languages.

The message of announcement and explanation in the program bulletin of one of the two speaks for itself, and is itself an interesting contribution to onomastics:

A new visiting card ...

As of November 5th, 'Swiss Radio International' officially becomes our new name, replacing the European and Overseas Services of the Swiss Broadcasting Corporation.

If a person changes his name, there is usually a reason; sometimes good, sometimes not. Entertainers adopt stage names which they think will look good in lights and increase their audience identification. Criminals use aliases when they are on the run. And people who have been persecuted for racial or religious reasons, or because they have different ideas, change their names too so that they can blend in with their surroundings and not provoke their tormenters.

Swiss Radio International is not excessively vain. Neither is it on the run or being persecuted. And it is not interested in denying its past. Quite to the contrary, it is proud of its origins and grateful to those who created the organization more than 40 years ago

So why change the name? Does it mean that SEC programmes are changing too? These are two questions we already have been asked. The fact is that there were always two major drawbacks to calling our radio station SEC's 'European and Overseas Services.' On the one hand, the title varied - sometimes radically - according to the different language services. On the other hand - more important - it simply did not reflect the kind of radio programmes that were being produced and broadcast.

That is why we decided to change. The new name overcomes the disadvantages of the old. It translates well from one language to another and, most important, it sums up what we are in three simple words: a radio station broadcasting at an international level, based in Switzerland and reflecting Swiss thought. So our visiting card has been simplified and made more relevant. But Swiss Radio International rests as firmly on SBC's basic principles as did 'The European and Overseas Services'. Every member of Swiss Radio International is proud to continue to do his or her best to inform SBC's listeners honestly and accurately.<sup>1</sup>

It is signed by Joel Curchod, Director, Swiss Radio International, and flanked by the names in the nine languages currently used by SRI, French, German, Italian, Romansch, English, Spanish, Portuguese, Esperanto and Arabic.<sup>2</sup>

On the same date, Radio Finland, the external service of the Finnish Broadcasting Company, adopted a strikingly similar name: it became Finnish International Radio. Unlike Swiss Radio International, it did not make any major announcements, in advance or at the time, of this change of name. The change of name by the former SBC European and Overseas Service to Swiss Radio International had been announced many months in advance and was expected. Many listeners doubtless tuned in especially on November 5, 1978, to hear the first broadcast under the new name and to send a reception report to obtain a first-day QSL card bearing the name and logo. At Finnish International Radio, on the other hand, the change was unheralded<sup>3</sup> and incomplete. Thus, the first FIR program bulletin for 1979 continued to be headed "The External Service of the Finnish Broadcasting Company", and referred to "Radio Finland" as well as to the new name. Swiss Radio International had to find a name structurally and lexically similar in nine languages. The Helsinki station, on the other hand, used only one foreign language, English; and the new name, Finnish International Radio, was apparently selected in part because of the attractive connotation of its initials in that language, FIR, an arboreal reminder of the North.

The emergence of external broadcasters whose names include the adjective <u>international</u> thas been a steady one. By the early 1960's, the former Radio DDR had become Radio Berlin International, the Voice of the German Democratic Republic. In 1972, after the segmentation of the former ORTF (earlier: RTF), its external services became Radio France Internationale. By the late 1960's, the International Service of the Canadian Broadcasting Corporation had become Radio Canada International. The advantage of the latter name was that it is identical in English and French and similar in several other languages used by RCI. The change of names occurred about the same time as the elimination of lengthy names of Ottawa ministries such as Ministry of Manpower and Immigration (and its French equivalent) and their replacement by terms such as Manpower canada, the bilingual Information Canada, etc. At the same time, the former Radio Budapest International.<sup>4</sup>

In the early days of external high frequency broadcasting, such names were uncommon. In the 1930s, call letters were in general use, many shortwave stations were operated by commercial organizations, clubs, private individuals; municipalities, etc., and fewer national monopolies and consolidated nationwide broadcasting networks - with unitary external voices - existed. Many of today's Third World nations did not exist, and the colonies did not have external broadcasting stations, with the exception of those colonies from which the mother country operated an international broadcasting service in addition to, or rather than, a service from the metropole: PCB, the international service of Radio Congo-Belge in Leopoldville, and, from the days of De Gaulke's Free French onwards, Radio Brazzaville in the French Congo. Even political stations tended to have creative, striking names: the Silver Voice of Spain in Madrid; La Verde Stacio, "The Green Station," operating in Esperanto - the language of a movement whose symbolism centers around green, the color of hope (la espre) - and transmitting from Prague until the German occupation.<sup>5</sup>

National radio voices existed even then and typically bore a somewhat clumsy name identifying the organization and, within it, the particular service. Thus the BBC Empire Service went on the air in 1936, and the initials, BBC, are still generally announced in preference to the full title, British Broadcasting Corporation. The Empire Service was succeeded by the General Overseas Service, which today is the BBC World Service, transmitting in English to many parts of the world 24 hours a day. Stations on the air today, identifying with an organizational or divisional name, what might be called a technical bureaucratic name, and not notably memorable or easy to pronounce, are:

	Austrian Radio, Shortwave Service British Broadcasting Corporation, External Services (generally	/ just: BBC)		7
	Belgian Radio and Television, Shortwave Programs (BRT)	*		-1
J.	Radio Television Dominicana, International Service	un in an		
	All India Radio, External Services	A. F		
	RAI, Italian Radio-Television	_*		· '
	Radio New Zealand, Shortwave Services	- <b>1</b> 7	ىلى	
	Broadcasting Service of the Kingdom of Saudi Arabia			
	Sri Lanka Broadcasting Corporation, External Service			-
	Uganda Broadcasting Corporation, External Service	*		z
	SODRE (Servicio Oficial de Difusion Radio-Electrica), Internat	ional Service	(Urugua	(V)
	Radio Nacional de Venezuela, International Service.	1		e

This "bureaucratic," unmemorable category has been gradually depleted as stations have, one by one, adopted more memorable, shorter names, such as Swiss Radio International,  $\pi$ . discussed above. It is a category which will in the future certainly continue to shrink, in favor of the categories which we will now consider.

In 1942, the United States Information Agency was set up, with a radio branch, which soon became known as the Voice of America. This was the first of the existing national <u>voices</u>, one of the larger categories today. The <u>Voice of</u> category now contains the following:

Voice of Chile Voice of Germany (the German-language name, Deutsche Welle, is also announced in English and other broadcasts, and in fact more often used in English; cf. the use in English of the Dutch-language name, Radio Nederland; see below) Voice of Greece Voice of Indonesia Voice of Nigeria Voice of Free China (Taiwan) Voice of America<sup>6</sup> Voice of Vietnam Radio Voice of Revolutionary Ethiopia

It will be noted that most of the above stations are non-communist, and some are strongly anti-communist. Two exceptions are the Voice of Vietnam, which is rare among communist stations in not employing the name of the <u>capital</u> <u>city</u> rather than the country. The reason for this are perhaps historical; during the period of the division of Vietnam, after 1945, the station located in Hanoi emphasized its claim to speak for the entire divided country, not only the North; it consistently announced as the Voice of Vietnam, whereas its opponents in the South, non-communist news media, etc., generally alluded to it as "Radio Hanoi," The reason for the name of the Addis Ababa station, Radio Voice of Revolutionary Ethiopia, is also historical. This was formerly a Christian missionary station sponsored by the World Lutheran Federation, Radio Voice of the Gospel. The name was only partially changed after its take-over by the Mengistu Haile Mariam government. Many other stations in Africa use such names or slogans as "the Voice of the Revolution," "the Voice of the New March" (Togo), etc., but as they do not operate clearly defined external broadcasting services seeking worldwide audiences, they are excluded from the present study.

The largest single category of names of international broadcasters consists of <u>radio</u> plus the name of the country involved, generally in that order:

Radio Australia Radio Bangladesh Radio Denmark Radio Ghana Israel Radio (also identifies as Israel Broadcasting Authority, External Services)7 Radio Japan Radio Jordan Radio Korea (Seoul; Republic of Korea) Radio Kuwait Radio Lebanon Radio Luxembourg (commercial; not a political national voice) - Radio Mexico (also announces call letters, XERMX) Radio Nederland, the Dutch World Broadcasting Service Radio Norway Radio Pakistan Radio Portugal Radio Sweden Radio Thailand Vatican Radio (planned: Radio Yugoslavia)

It will be noted that no communist country is at present represented in the above list, and that the two Koreas confront each other with Radio plus country name, in the South, and Radio plus capital city name, for the North's Radio Pyongyang. The former Voice of Free Korea, a name precisely paralleling the existing Voice of Free China, Taipei, was changed early this decade, as a gesture of conciliation towards the North, as negotiations began at Farmunjom. However, the Voice of Free Korea did not become "Radio Seoul," but Radio Korea, thereby still asserting spokesmanship for the entire divided country. Numerous announcements have been made in the past two years concerning the impending replacement of the name "Radio Belgrade" by a new name, Radio Yugoslavia, which is intended to be more democratic, less centralizing, and more fully representing the diverse constituent republics and nationalities of Yugoslavia to the outside world. No real change, however, appears to have occurred, and the station remains one of the smaller international broadcasters, offering little variety of entertainment or program content in different languages, mainly the same international news as may be obtained from other, larger broadcasters with a better reputation for speed, accuracy and impartiality, such as Britain's BBC. Indeed, one may speculate that the many press releases about the change to "Radio Yugoslavia" are intended more for internal consumption in politically turbulent Yugoslavia than for their effect on the international audience. Several external broadcasters, perhaps particularly in south and southwest Europe, seem notably bureaucratic and unresponsive to their supposed functions as international broadcasters who, realistically, have to compete with such well-run, popular stations as Radio Nederland, Radio Sweden, the BBC, Radio Australia, non-political pop music stations such as Radio Luxembourg, etc. While program content does not concern us in the present study, an unattractive and unmemorable name may well be correlated with unattractive, unappealing programming. One might ask, then, why Britain's BBC, whose programs are attractive, varied and reliable, maintains its traditional name. Why does it not, for example, call itself Radio London? As will be seen below, such city names are used, in external broadcasting, only by communist broadcasters plus a few in Third World capitals. They are not used by decentralized

Western democracies. Even under the Fourth Republic, as a gesture toward the decentralization of that uniquely centralized West European state, France, the name of the popular domestic French broadcasting network, Paris-Inter, was changed to France-Inter. Twenty years later, one still meets unreconstructed listeners who refer to "Paris-Inter," just as, across the channel, many BBC listeners have never come to terms with the uniquely unimaginative terminology for its domestic programs: Radio One, Two, Three and Four respectively. In any event, the name Radio London is already in use, applied to the BBC's local radio station in the British capital.

Let us now list the stations using radio plus city name:

Radio Tirana Radio Sofia Radio Prague Radio Cairo Radio Baghdad Radio Pyongyang Radio Ulan Bator Radio Moscow Radio Moscow Radio Kiev Radio Tashkent Radio Julnius Radio Belgrade

As noted, all are communist or Third World cities. Radio Sofia also frequently identifies. as Radio Sofia Bulgaria (cf. Radio Havana Cuba below). The presence of the Soviet constituent republic capitals of Kiev, Tashkent and Vilnius is interesting. They transmit external services in English and other languages in nominal separation from Radio Moscow.<sup>8</sup>

We come now to the growing category mentioned in our first paragraph, the use of <u>radio</u>, a country name, and <u>international</u>, generally in that order:

Radio Cánada International Finnish International Radio Radio France Internationale Swiss Radio International.

All are advanced Western or pro-Western countries; all are outgoing nations intimately involved in world affairs. The content of their external radio programs reflects this. To varying extents, they may be said to be providing information and entertainment which cannot be easily obtained in the majority of the target countries to which they transmit, e.g., communist and Third World countries, which are underdeveloped countries with poorly developed communications systems, or national broadcasters which are little more than organs of centralized ministries of information and guidance.

Added to the above category but not using the word international we may locate:

Radiodifusora Argentina al Exterior Spanish Foreign Radio.

The latter name, Spanish Foreign Radio, was adopted in 1976 and is a translation of the original name Radio Exterior de Espana. In the opinion of this writer, it was a poor, mistaken choice, selected without consideration of the negative connotations of the English word <u>foreign</u>.

Coming across such a station on his shortwave dial, the average English-speaking listener might well be suspicious of such a station; it sounds like a propaganda agency, as if foreign listeners were not being told the same story as domestic, internal listeners within Spain. It is paradoxical that such an unattractive name was adopted at a time of liberalization within Spain and a documented improvement in freedom of information within that country. We are dealing, no doubt, simply with a thoughtless translation, poor usage of English by an unqualified translator in Madrid, no different from many other lapses in English usage heard not only over Spanish Foreign Radio but also over Radio Fortugal, NAI Italy, the Voice of Greece and other stations in southern Europe.

The name Radiodifusora Argentina al Exterior, in addition to being difficult for the non-Spenish-speaker to pronounce or to integrate into a sentence in another language, is doubly unfortunate because, when pronounced as an acronym, it is homophonous with the , name of the Italian radio, RAI. This problem has existed for the past 25 years, since . the switch from SIRA, Servicio Internacional de Radiodifusion Argentina, to the present name. A similar problem formerly existed with two national stations using identical initials in English: the Canadian Eroadcasting Corporation and the Ceylon Broadcasting Corporation. This problem, which had been alleviated by the sometime use by the latter of the initials CeBC, was solved by the change of name from Ceylon to Sri Lanka on Hay 22, 1972. Two stations, both communist, use the three-element name radio, city name, international:

Radio Berlin International (also identifying as the Voice of the German Democratic Republic)

Radio Budapest International.

Two other communist stations combine the country name (one in adjectival form) with that of the capital city:

Radio Havana Cuba Polish Radio Warsaw.

As mentioned above, Radio Sofia frequently identifies as Radio Sofia Bulgaria (whereas, for example, Radio Tirana never identifies itself as "Radio Tirana Albania").

A small, heterogeneous group of external national broadcasters remains:

Radiobras (international service of Radio Nacional de Brasilia) Malta Calling (international service of Xandir Malta, Radio Malta) Radio RSA, the Voice of South Africa.

The double name is almost always announced by the Johannesburg station. <u>RSA</u>, of course, stands for Republic of South Africa. The name Malta Calling is of dubious status, and might be claimed to refer more to a program rather than an autonomous broadcasting service as such. The short, weekly program in English does not, in any event, establish Malta as a full-fledged external broadcaster. Radiobras, too, does not refer unequivocally to a single, external broadcaster but is rather the new nation-wide network of governmental stations being established in Brazil, especially in the remote regions of Amazonia. As of this writing, Radiobras is in the middle of a ninety-day experimental international broadcasting service in English. Its future policy, and future name, remains to be established. As it stands, however, Radiobras is the only transnational broadcaster whose name consists of a single word.

We have thus covered all national "political" external broadcasters transmitting to foreign listeners in English and in most cases also in other languages.<sup>9</sup> More than a dozen other transnational broadcasters remain, however. They are of several types. Undoubtedly the best known in the United States is Radio Free Europe, which also presents a new onomastic category, <u>radio</u>, adjective and continent name. This group might be called nominal non-state political broadcasters, and it includes:

Radio Free Europe (studios: Munich) Radio Liberty (studios: Munich) Radio Peace and Progress (studios: Moscow) Radio Magallanes (studios: Moscow)

We might also add:

United Nations Radio Voice of the OAS (Organization of American States).

Although Radio Free Europe for many years claimed to be financed by free-will donations from US citizens and solicited such to a post office box in Mount Vernon, New York, Senator Edward Kennedy revealed the already widely-suspected fact that it was largely financed through the Central Intelligence Agency. At that time, the facade was dropped and now, "It is supported by US government appropriations through the Board for International Broadcasting."9 The name remained unchanged. More interesting onomastically was the change in name of what was formerly known as Radio Liberation (in Russian: Radiostantsiya Osvobozhdenie\*), directed to the Soviet Union, the companion station to Radio Free Europe, which broadcasts to the countries of Eastern Europe west of the Soviet border. After the crushing of the Hungarian uprising by Soviet tanks in the streets of Budapest in 1956, Radio Free Europe was accused of having made unrealistic promises of Western military intervention in the event of an anti-communist uprising by the Hungarian people. An investigation was conducted by the government of the Federal Republic of Germany, and involved listening to thousands of hours of studio tape recordings of RFE's broadcasts. The station was exonerated of the charges, but in 1958 the boldly-named Radio Liberation became the less provocative, or less promising, Radio Liberty (in Russian: Radio Svoboda)

Radio Peace and Progress might be considered a kind of Soviet counterpart to RFE and RL. It calls itself "the Voice of Soviet Public Opinion" and claims to reflect Soviet "public organizations" rather than the government <u>per se</u>. Radio Magallanes, the only station in this study bearing the name of an individual, Magellan, is marginal to our main body of stations, but is so well established as a station in Moscow representing the Chilean

<sup>&</sup>quot;(meaning "Radio Liberation" - Ed. )

Communist Party in exile and transmitting in Spanish to Chile that it is perhaps worth mentioning. To go further would bring us into the category of clandestine stations, a rapidly changing, not easily documented field which might form the topic of a future study. Radio Magallanes in Santiago was a left-wing domestic broadcaster sympathetic to the Allende government, which was silenced by the Pinochet regime. The station in boscow, by adopting its name, commemorates it, rather than memorializing Magellan himself.

It was stated above that call letters were once widely used in international broadcasting, but with the steady trend toward state control and monolithic national centralized broadcasting systems, they are now heard less and less and are not even assigned to most \*' international broadcasters. The only "political" external broadcaster which still announces call letters is the old-fashioned RAE in Buenos Aires, which identifies itself as "the overseas service of LRA, the Argentine National Radio." Even it does not mention specific call letters for the particular frequency on which it is operating.

Call letters are, however, still used by most non-state, non-political broadcasters, who, in practice, are generally religious "missionary" broadcasters, mostly of fundamentalist evangelical Christian persuasion, directly or indirectly US - financed. The only "liberal" religious station once widely heard on the international bands, and now unfortunately transmitting a very different message, was Radio Voice of the Gospel, Ethiopia, mentioned above. Religious broadcasters with a distinctly transmational identity are:

Trans-World Radio (Netherlands Antilles, Swaziland, Guam, Monaco) Radio Veritas Overseas (Philippines; Catholic) Far East Broadcasting Company (Philippines; USA) Far East Broadcasting Association (Seychelles; British affiliate of FEBC)

Consistently using call letters, often with accompanying slogan, are:

HCJB, "Heralding Christ Jesus' Blessings, The Voice of the Andes," Quito, Ecuador. TIFC, "Lighthouse of the Caribbean," San Jose, Costa Rica.
4VEH, "The Evangelist Voice of Haiti," Cap-Haitien, Haiti. ELWA, Monrovia, Liberia.
KGEI, "The Voice of Friendship," San Francisco (cf. FEBC, above) WYFR, "Your Family Radio," Oakland, Calif. (transmitters: Scituate, Mass., and Okeechobee, Fla.)

WINE, "World International Broadcasters," Red Lion, Pa.

Like the political, state broadcasters, the fundamentalist, non-state missionary broadcasters are in a stage of sharp expansion. However, most missionary stations established in recent years (Swaziland, Seychelles) have not received call letters, or do not use them. Only if new stations are established in US territories do they receive and use call letters: KTWR, recently established in Guam, is a recent instance, and there has been much discussion of a planned similar station in Hawaii.

Direct high frequency radio broadcasting remains the most economical, cheapest, most viable method of reaching audiences in all parts of the world regardless of frontiers. Its significance is recognized by most nations, and the continuing growth and change in the universal medium is exemplified by the trends, outlined above, in the naming of the stations which, together, make up the medium.

#### NOTES

- Swiss Radio International, program schedule valid November 5, 1978 to November 3, 1979, p. 2.
- On language choice in the medium under discussion, see Richard E. Wood "Language Choice in Transnational Radio Broadcasting," Journal of Communication, 29-2 (Spring, 1979), 112-123.
- 3. The present author, for example, was not informed of such a planned name change during an extensive visit to Radio Finland's studios in Helsinki and recorded interview for on-air use, in July, 1978. The choice of an identical date for the name change by Switzerland and Finland is not coincidental but reflects the beginning of the winter high frequency broadcasting frequency selection period as coordinated by the ITU, Berne, the first of the four broadcasting seasons in the calender year. On the medium generally, see Richard E. Wood, <u>Short Wave Voices of the World</u>. (Park Ridge, N.J.: Gilfer Associates, 1969); on broadcasting to North America, see Richard E. Wood, "Current Trends in Shortwave Broadcasting to North America,", <u>International Studies</u> <u>Notes</u>, 4-1 (1977)
- 4. The name Radio Budapest, it may be noted, is not used for the domestic broadcasts of the Hungarian Radio and Television, which has traditionally named its two main domestic radio programs after the two national heroes of the 19th century, Kossuth Radio and Petofi Radio respectively.

- 5. On the symbolic onomastics of the Esperanto movement, see Richard E. Mood, "<u>Noms de plume</u> of Esperanto Authors," <u>Literary Onomastics Studi</u>es, 4 (1977), 105-114
- 6. The use of the term <u>America</u> to refer only to the United States is, of course, resented and rejected by other nations of the Hemisphere. The official Spanish name of the VOA is, therefore, not <u>La Voz de America</u>, but <u>La Voz de los Estados Unidos de America</u>.
- 7. As this paper went to press in Nay, 1979, the former Israel Radio, in response to insistent listener demand, returned to its traditional name of Kol Yisrael, the Voice of Israel, last used in 1968. Many older listeners to the station had never ceased to call it by that name. The reintroduction of Kol Yisrael was heralded by a period in which listeners' letters using that (no longer official) name were read over the air without being edited to the new, colorless <u>Israel Radio</u>, <u>Israel Broadcasting</u> or <u>IBA</u> (Israel Broadcasting Authority
- Other Soviet stations carry smaller external broadcasting services in languages other than English; their names follow the same principle. All the state political external broadcasters here considered use English, and generally also other languages. See Richard E. Wood, "English in International Broadcasting," <u>English Around the World</u>, 15 (1976), 1-3, 6-7
- 9. The term <u>political broadcaster</u> is used and defined by Julian Hale in his <u>Radio</u> <u>Power</u>. <u>Prapaganda and International Broadcasting</u>. (London: Paul Elek and Philadelphia: Temple University Press, 1975) which, however, by concentrating exclusively on that category of broadcaster, fails to reflect the prominence on the shortwave bands of the religious missionary broadcasters as well as the presence of non-political, entertainment and commercial stations within the bands.
- Listing under "Germany" in <u>World Radio-TV Handbook</u>. (London and New York: Billboard Publications, Vol. 32, 1978), p. 103.

(This article is from Selected Papers of the Names Institute, edited by E. Wallace McMulllen, Fairleigh Dickenson University, 1 1980.)

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TIDBITS ATTENTION DAD AND MOM DXERS!!!: Have you shared your hobby with the children in your child's class at school? I just did, and loved every minute of it! The kids were fascinated by SW and enjoyed seeing the QSLs and pennants and various station give aways. They laughed with R. Australia's bird IS and Botswana's cows and listened to a taped special greeting given to them over the air by Han, Hee-joo of R. Korea (most broadcasters are delighted to aid you in this matter when you explain what you are doing. After all these are potential new listeners for them.). We talked about everything that could be squeezed into an hour and a quarter, including UTEs. Not sure about how SW would be received (no pun intended) by the children, I made a few posters on basic things like radio waves, antennas, and terms they would be likely to hear on a DX program. As much equipment as I felt would interest them went into the classroom with me, and their teacher seemed the most fascinated of all. Questions were asked about stations from countries native to them or their relatives and we had time to listen to a few of the "biggies" (it was not possible for me to rig an antenna in the classroom, but BBC, VOA, DU, NHK all came in well enough without it). When I left, they were all ready to go home and poke around the garage for that old receiver dad packed away or to experiment with their Radio Shack multibands. Most teachers welcome the opportunity to have parents share their hobbies or careers with their classes, so now it's YOUK turn to spread the engrossing enjoyment of DXing on to your child's classmates! (Peggy Thomson)

ISRAELI MONITOR HEARS IRAN RAID: Michael Gurdus, an Israeli radio monitor, heard Americas' failed Iranian rescue attempt unfold. From his listening post in his Tel Aviv apartment, Gurdus knew that the mission was aborted long before the American public but he decided to withhold the information from Israel Radio, his employer, until the American public had been informed. His monitoring was so detailed that the international media relied on him rather than US government sources. This has caused the US government to complain to Israeli authorites about Gurdus' "electronic eavesdropping." Gurdus's monitoring room is packed with 10 high-powered shortwave receivers, two tape recorders, a directional antenna control, maps, time zone clocks and identification photographs of most modern civilian and military aircraft. Gurdus has compiled a list of military and civilian radio frequencies through 12 years as an amateur radio monitor. Gurdus has an impressive record for monitoring major news events as they occured. His monitoring efforts were involved in the saving of the life of Cypriot president Archbishop Makarios after he was overthrown by a coup in 1974 and he was the first to report the hijacking of an Air France jetliner to Uganda. At a recent Tel Aviv gathering, Gurdus said several American diplomats expressed amazement at his ability to monitor the rescue operations. He told

them it was really nothing at all. "It was all there on the radio. All you had to do was listen and believe what you were hearing. (<u>Chicago Tribune</u>, May 4, 1980 via Richard Stoller and Jay Levinson; <u>MY Times</u>, April 26, 1960 via Jay Levin; <u>Philadelphia Daily</u> <u>News</u> via Larry D. Cohen)

<u>NEW MEAD FOR DEUTSCHE WELLE</u>: According to an article in the March 23rd <u>German Tribune</u>, Bonn MP Conrad Ahlers, a former editor of <u>Der Spiegel</u>, has been named director-general of DW replacing Walter Steigner who has retired because of his age. He brings with him a lot of experience and the belief in the importance of a well run foreign language service. This can be seen by the fact that SW's English Service to North America has been increased in recent months. (Via Dr. Richard E. Wood)

ADDENDUL TO THE KRS ANTENNA REVIEW: In the May issue of T & T appeared my article about the KRS Active Antenna, and already I have been contronted on the questionable value of the review: I neglected the area above 5Hz. Actually, I did not neglect that area: I was trying to ignore it. I did listen to the frequencies above 5 Hz and noted numerous signals in passing. It was observed that the WRS Active was at least equal to if not slightly better at times when tuning these higher frequencies. However, the longwire with the preselector in circuit did produce slightly better signals. I didn't concentrate on 5 Maz+ owing to the high powered stations there. There was no problems with overloading, however, how difficult is it to hear a 500 kw station on a relatively modest antenna (e.g., telescoping whip)? For a SML only, the MRS Active, in my opinion, would be over-kill, though I am sure it would help improve the signals of some of the weaker signals from international broadcasters. As my main area of interest is below 5 LHz, I mainly checked that area and was impressed with the results I obtained. However, in all honesty/fairness, I should have included results on reception of the higher bands. Thus, I readily admit my review is biased and of questionable value to listeners of the stations above 5 Mlz. As further reference concerning the KRS "Active," I invite those interested to read the April issue of FRENDX of the North American Shortwave Association in which Jerry Lineback presents his very well presented review of the KRS ALL-BAND "ACTIVE" ANTENNA. A point which I neglected to mention in my article was simply not to feed the signal from the "active" through a preamplifier into the receiver. The results are, from my experience, not good. Quite seriously, if my review did upset some people (and it apparently did), I apologize. (Mike Mardester)

RATING RUSSIAN BROADCASTS: Do the Russian people see Western international broadcasters as propaganda stations? How do the Soviet people rate Western stations? Well, the answers to these questions were recently published in an informal underground listeners' analysis titled "A School for Democracy: Foreign Radio Broadcasts in Russian." a dissident publication recently snuggled to the West. Very surprisingly, highest marks were given to Radio Liberty. The report praised Radio Liberty for "the variety and scope of its programming and, above all, for its understanding of our problems." Listeners were said to perceive Radio Liberty "as our national, home station." The Voice of America was praised for the "exceptionally large volume of information" it provides. Programs beamed to the USSR by the BBC were judged "varied and interesting, for all their restrait." But the report said that BBC broadcasts were "somewhat academic and addressed primarily to intellectuals." The West German station DW, lauded for "intelligent shows that managed somehow to combine logic and feeling. In sum, the report expressed "eternal gratitude" for foreign shortwave broadcasting: "The Voices of Western radio are not merely a primary source of information for millions of our fellow countrymen, but also a unique school for democracy." (Time Magazine "European edition" April 21, 1980 via Dr. Richard E. Wood)/

ANTIQUE RADIO: Those intersted in antique radios would do well to watch the bi-monthly features covering these vintage items that appear in <u>Elementary Electronics</u>. (Dave Maxfield).

THE PANASONIC NF-2600: This "Hot" receiver is one of the new radios in the Panasonic "Command Series" line. This receiver is very well constructed and has many features which makes it a very well rated receiver. Probably the biggest feature is the Digital Frequency Display. This is a big help to any DXer. The shortwave bands range from 3.9 to 28 HHz. There is also an AM and FN band. Other features of this radio are the DFO switch. This is for SSE/CW reception. Band Width Switch helps pull in weak stations. There is a jack on this receiver which allows you to use a cable to connect the tape recorder with the radio. There is an HFX jack which allows you to use an FM stereo jack. There is also an airphone jack. If you would like to use headphones you can buy a special plug for about \$1.75 and convert an earphone jack to headphones easily. When the BFO is turned on at first the frequency may possibly drift 1 or 2 kdiz. After about 5 minutes this problem is not noticeable and just disappears. Overall this is a very good receiver and I am glad to own one. (Nark Eramo)

ANNIVERSARY: At this point I want to wish SPEEDX a happy mineth birthday. In addition, I hope to see many members at the ANARC convention to be held in Los Angeles.



CONTRIBUTORS

Activity of the second second

1	ALEVANDED Ded				
	ALEXANDER, Brian	PARF-4900		B FISCHER, Michael	GERMRF-2900
	APOLLON, Fritx	MDFRG-7000	e	FISHER, John	MAGPR-90
- 3	ASHBRANER, Jim	ARR-392		FORBES, Lewis	
3	AUCOIN, Claude	LADX-160		FORSMAN, STAN	TXFRG-7
4	AUDETTE, David	MADX-300		,	CAR-392
	BAKER, Don	DERF-4900		FOURNIER, Edward	VAFRG-7000
	BARR, Jose			FRASER, Robert	MAXCR-30
	BARRETTE, Chris	CAFRG-7000		GEORGE, Charles	TXSSR-1
		QUE.ICF-6800W		GODFREY, Don	ONT9R-59D
	BAXTER, Kirk	KSR-4BW	- 7	GRENIER, Pete	CAFRG-7
	BEEMAN, William	OHRF-2800	6	HALL, Stuart	CAR-1000
	BERES, Louis 111	CTDX-160		HALL, Tim	CAHQ-200
4	BERKHOLTZ, Nicholas	MNRF-2800		HARDESTER, Michael	
4	BICKEL, John	CARP-8880	1	HARMS, Bill	CAR-1000
8	BLAIZE, 'SANDY'	LA.EDY-830/7			WAFRG-7
	BLOM, Gordon	NYDX-160		HAUSER, Glenn	TNFRG-7
7	BOEHM, James		1	HENSLEY, Baxter	TXFRG-7
ģ	BREWER, Paul	TXR-4C	د	HESCH, Ruth	NY. FR-6600JW
		TNRF-2800	10	HEYMAN, Stephen	NYDX-160
	BROWN, Clif	ILFRG-7	1	HILLIKER, Jim	CAXCR-30
	BROWN, Nathan	WA.ICF-5900W	7	HODSDON, Thomas	MNFRG-7
	BURGESS, Ken	SASKFRG-7	5	HOFFMAN, Charles	
11	BYRON, Leslie	NYPTL-9	1	HOLBROOK, Hank	PAFRG-7
8	CALVER, Steve	ENGR-1000		HOLLAND, Darryl	MDHQ-129
7	CARANNAm John	VADX-300			NYFRG-7000
	CARLSON, Gary			HOLMES, Robert	TXMONARCH
4	CEREGHIN, John	MIDX-160	10	HOOK, Jerry	FLDR-22
	CHINSKY, Mark	MDAR-2		HOWARD, Ron	CASB-310
		NYRF-2800	1		WASPR-4
	CLARK, Guy	KSFRG-7	12	HUDDLESTON, Howard	TXFRG-7
4 (	COHEN, Larry	PA RF-4900	6	HUFFAKER, Carl	MEX. HOMEBUILT
3 (	COLEMAN, BOD	MAFRG-7		JAMES, Mark	MT TOR FOODW
9 (	CONOVER, Wheeler	KYRF-4800		JARRETT, Dennis	MIICF-5900W
2 (	CRAWFORD, Duke	CARF-2800			CTSPR-4
5 (	CUCURA, Vladimir	PAFRG-7000		JOHNSON, Benjamin	NMRF-2900
9 (	CUNNINGHAM, Ken			JOHNSON, Fred	ILRF-2200
8 0	CUNNINGHAM, Larry	CADX-160	1	JOHNSON, Richard	FLR-4C
1 0	CUDNETT Ment	OHFRG-7000	3	JONES, David	VA5-151-1A
5 1	CURNELL, Mark	ORRP-8880	2	JONES, Jack	MSDX-150A
21	D'ANDELO, Richard	PANC-190	1		MAFRG-7
5 1	DANIELS, Michael	MOFRG-7	1	KASPRZYK, Emil	
31	DAVENPORT, William	TNDX-300	12	KEGEL, John	TXR-4C
21	DEKEYSER, Lucien	CAFRG-7		KNEASKERN, Bill	MDR-300
4 I	DEL RIO, Antonio	CAFRG-7			NYDX-300
1 I	DESROSIERS, Roland	MAR-388		KORNEK, Joachin	GERMSAT-3400
1 I	DIEKMANN, Michael		3	KORNEKE, Paul	VAR-1000
<b>4</b> T	DILK, John	MODX-160	2	KOWALSKI, Paul	WISX-190
1 T	ONAULE Datadal	NJDX-160	1	KRAUSE, Margaret	WIRF-5900W
	ONAHUE, Patrick	CTDX-300	3	LAZARUS, Henry	LASX-190
	OONLY, Robert	SC.EDY-830/2		LEEMAN, Joseph	RIFRG-7
	DREW, James	TXFRG-7		LENTZ, Hank	PASSR-1
	DUNN, Duncan	CAR-1000		LEVIN, J.	
8 E	EARHART, Ken	PANRD-505		LINDLEY, Terry	NJRF-2800
	DDIE, Rich	MOFRG-7			ALDX-300
	RAMO, Mark	MARF-2600		LIPPMAN, Kevin	FLSSR-1
	VANS, Jim		۲	LOBDELL, Chris	MAFRG-7000
2 E	WING, David	TNRF-2200		LOREN, Stefan	CAFRG-7000
6 F		ILFRG-7	6	LUCAS, Richard	CAR-1000
2 17	ACCIOLA, Daniel	URUG.ARC-28/70	1	MAAG, Phillip	CADX-300
5 F	ALLOWS, John	ONT.ICF-6700W		MAISE, Clarence	LAFRG-7
	AMULARO, Ralph	CARF-2800		MAPPIN, Russ	WAFRG-7
8 F	ARMER, Bill	TNR-1000	5	MCKINNEY, Larry	
En			-	Darry	PARF-2800

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7	McLEAN, Scott	NYDX-160	2	SERSHON, Edward	ILDX-160
4	McSKIMMING, Hugh	CAFRG-7	4	SEYMOUR, 'Woody'	NCSPR-4
	MHUNZI, Pete	CAFRG-7		SHEPHERD, Greg	ILDX-300
	MILLER, Bill	CADX-300	1	SIBUS, Willard	NYGR-78
	MOMAN, Don	ALBFRG-7		SMITH, Ron	TX, DX-300
	MOORE, Don	PAXCR-30		SMITH, Thomas	FLXCR-30
	MOSIER, David	CAFRG-7	9	SMITH, Traver	CANRD-505
	MUNSTER, Ralf	GAFRG-7	5		CAR-1000
	MURPHY, Ernest	CAFRG-7	1	SPARKS, William	CAR-4B
	NEWTON, Andrew	GARF-2200	1		ONT ?
	NIKOLICH, Mike	ILSPR-4	1	STECK, Richard	ILR-1000
	OAKLEY, Marjorie	ORFRG-7	3	STEIN, Richard	NJFRG-7000
	O'BRIEN, Alex	AUSFRG-7	9	STONE, Wilfred	ONTFRG-7000
2	OSBORNE, Aaron	MISW-717	1	TAKAHASHI, N.	JAP?
1	OSTERMAN, Fred	OHR-4B	2	TALBOT, Larry	WIFRG-7
1	PAGANO, Frank	D.CRACAL	9	THOMPSON, Glenn	NMFRG-7
1	PECK, Martin	NY.ICF-6700W	11	THOMPSON, Peggy	CAFRG-7
	PETERS, David	KYR-390A	2	THURMAN, Skipper	ILRF-2900
2	PETERS, Michael	MAN R-4B	2	TIMMER, David	INRF-2200
11	PETTIT, Lani	IARF-2800	2	TOIA, Amelio	ITALYSAT-2100
7	PITTS, Stephen	UTDX-300	7	TRIPATHI, Vijay	CARF-2200
4	PLOTNICK, Alan	CTFRG-7000	5	VALENTINE, Fred	CARF-4800
7	POKATILOFF, Ron	ILSSR-1	13	VAN BEURDEN, Ted	CADX-160
2	POTORTI, William	NVFRG-7	1	VOCKEROTH, John	NJSX-190
6	PROOM, Stephen	ENGSAT-300	1	VRANES, Alex	PAFRG-7
2	RADCLIFF, Ben	ILSB-310	2	WALCUTT, David	TXHQ-160
7	RICCIUTO, Albert	NYDR-22C	3	WAMPLER, Michele	VAR-4C
1	RICHARDSON, Ken	AZHQ-190X	1	WATTS, Greg	INDX-300
1	ROGERS, Wesley	ONTSX-190	9	WENTZELL, Robert	MNSSR-1
1	ROSS, Robert	ONTFR-101S	7	WESTBROOK, John	NYFRG-7000
3	RUBIN, David	MAFRG-7		WHETZEL, Rex	INRF-2200
6	RZEPKA, Robert	WIRF-2200		WITTE, Marjorie	CAFRG-7
3	SAMPSON, Daniel	WIDX-300		WORREL, RICK	NDDX-160
	SANDERSON, John	AZDX-160	8	YJALO, Robert	PASPR-4
	SAVAGE, James	CARF-2800	1	YINGLING, TOM	MDSW-4A
	SCHROEDER, Art	WIDX-160	1	ZANINI, John	CODX-300
2	SEMESKY, Thomas	INFRG-7	4	ZILMER, Bob	WIR-390A

SPEEDX welcomes 18 Members who are reporting for the first time. MY sincere apologies to PETER MURPHY who has inadvertantly been missed on the previous first timers list, sorry about that, Mr. Murphy.

CLAUDE AUCOINLA	BENJAMIN JOHNSONNM	GREG SHEPHERDIL
JOHN CARANNAVA	TERRY LINDLEYAL	RON SMITH
GARY CARLSON MI	HUGH, MCSKIMMINGCA	C.M.STANBURY IIONT
WHEELER CONOVERKY	PETER MURPHYKS	TED VAN BUERDENCA
JOHN CREAMERCO	DAVID RAINSCO	REX WHETZELIN
DENNIS JARRETTECT	DANIEL SAMPSONWI	THOMAS YINGLINGMD

ITEMS FOR SALE/TRADE/WANTED PREPARED BY OLIVER ELLSWORTH

FOR SALE: To residents of NYC Metro area or those able to pick up. MFJ-752 Signal Enhancer. New, mint cond.w/instruction manual. Must sell \$60. Darryl Holland, 3215 Arlington Ave. Riverdale, NY 10463. (212)697-7050, Mon-Fri. 9:00 AM-3:00 PM.

FOR SALE: Panasonic RF-2800 digital receiver, modified W/a 2.9 KHz filter by Radio West. Exc cond. \$225 ppd. Edward Pyatt, Apt F/5, 1871 Plaza Lane, S.W. Atlanta, GA 30311. (404)758-9513. No collect calls.

FOR SALE: FRG-7 w/mech filter, VLF Converter, Calibrator, AGC mod, 4 digit freq readout. Class A-1 shape. Will toss in a digital 24 hour clock. First \$450 offer takes it...Sony ICF-6700w. Like new, late model (serial #20830) \$300 ppd...M-1 Multi-tuner \$45. Mk-2 Multi-tuner \$55. Both made in England and sold by Gilfer...Slinky Dipole Antenna. \$30. Don Johnson, P.O. Box E, Elsinore, CA 92330.

FOR SALE: Kenwood R-1000 mod by Radio West (6 & 4 KHz AM filters) w/SP-100 external speaker. Tim Tillson, 2712 Adobe, Ft.Collins Co 80525 (303) 223-7364 after 2300 GMT.

FOR SALE: FRG-7000.\$400. COADX HDQ.3181 So York St, Englewood, CO 80110.

FOR SALE: DX-160, exc cond w/tape recorder jack.  $85.\ \mbox{Kjell Zimmer},\ \mbox{I}_2^k$  Regina Ct, Florissant, MO 63031.

WANTED: Copies of WRTH, 1960 and earlier. Please state price and condition. John Walters, R.D. 3, Acorn Drive, Vincentown, NJ 08088.

		ы	COVER DESIGN FOR JULY: PEGGY THOMPSON
GLASS	FIRST C		
	Art Glover nc 123 Gilbert Rd #6 Sequim WA 98382		KEYNOTES
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