SPEEDX



THE DX RADIO BULLETIN FOR ACTIVE SHORTWAVE LISTENERS

Volume One -# 3

September 1971

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How to DX Alaska on BCB

Coming soon -

How to use a Tape Recorder

NEWS and **VIEWS**

SPEEDX MANAGERG EDITOR - Bill Flymm, P.O. BOX 475, Mt. View, CA 94040 has accepted the post of manageing editor of SPEEDX. He will be serving as "pro-tem" until a Board of Directors is elected, and the appointment will be made official. Watch for an announcement next month.

TRANS WORLD RADIO - Thank you to Allan Stewart of TWR Monaco, for his fine announcements over the "IX SPECIAL" program. Also the announcement in the "DXtra SPECIAL" bulletin. Listen to the "IX SPECIAL" on Thursday evenings (US) at 0045 GMT on 11815 kHz. TAR also is asking for reports from DXers in the U.S.A. for transmissions from their Monace Transmitters, as well as the transmitter on Bonaire, Netherlands Antilles. They are offering three (3) different new QSL cards as a reward for a good report. Different cards will be issued every two months. August & September Reports will earn a card with an aerial view of the Principality of Monaco, Oct. & Now. reports will not a card depicting the transmitter building, and Dec. & Jan. reports will bring a QSL showing the antenna towers of TWR in Monaco. Write today, and when you do, ask for your copy of the "UX-tra SPECIAL". Their address is: Trans World Radio, Box 141, Monte-Carlo, MONACO. Enclosed (2) IRC's for an airmail reply. (Air postage to them is now .21¢)

RADIO RSA - Thanks to Leo Van Der Walt for his "plug" for SPEEDX over the DX Corner on R. RSA. Listen to him each Wed. evening (US) on 6080/9560/9695/11970 kHz. Approx. time is 0100 CRT, repeated at 0200 & 0300 CMT.

RADIO NEDERLAND "HAPPY STATION" - Tom Meyer also recently gave SFEEDX a very nice "call" over his Sunday evening VARIETY SHOW - "HAPPY STATION". Thanks Tom for your support. If you like variety the HAPPY STATION is the program for you. This program is no doubt ome of the nost listened to programs on SHORTMAVE that is heard in the U.S. Reason being is a top-notch program, and what is the best signal heard in N.A. on a "regular" basis. Tune in on Sunday evenings at 0200 or 0500 GMT on 11.730 & (9.715 added on the 0500 release)

SWAPS NEWSLETTER - If cardswapping is your bag, or tapesponding, then you should write to SWAPS NEWSLETTER for information about their bulletin. A fast growing "association" with the motto - "So that we may know one another". Address: Swaps Newsletter, 801 S. Fairview, U-1, Santa Ana, CALIF. 92704 U.S.A.

SPONSORSHIP FROGRAN - It has been brought to our attention that one individual who has limited income would like to join SPEEDX but simply cannot afford it. He is able and willing to pay ½ (which is \$5.00). If you would like to SPONSOR this SWL who is (we believe) deserving, contact Dave Thorne, SPEEDX Secretary. If you do so, we will advise the recipient who has "helped" him on the road to DKing, so that he will be able to write his "sponsor" and thank him.

BOARD OF DIRECTORS - A vote has been taken of the 16 "founding members" of SPEEDX to elect a Board of Directors. The results are not in yet, but look for the results in the Cot. SPEEDX. The 16 "founding members" are those dedicated DXers who put up the original \$300.00 to publish the July SPEEDX. Soon after they are in announcements will be made as to who you can write to, to voice your opinions about the SPEEDX organization.

GILFER ASSOCIATES, Inc. - The following letter has been received by SPEEDX. We will print it exactly as received. The first paragraph reads:

"I would personally appreciate your publishing the fact that Todd S. Graves is NOT an agent of this corporation. GILFER has never authorized representation of any of its products or services through either SWL GUIDE or one Todd S. Graves."

GILFER ASSOCIATES, INC. (signed) Oliver P. Ferrell President

MEMBERSHIP DRIVE IN OCTOBER 111 - SPEEDX may be sponsoring a membership drive in the month of October or November. Rumor has it that gift certificates will be the reward to anyone who send a new member our way. Yep, you heard right! GIFT GERTIFICATES good for SWL SUPPLIES. Is it true 117 Match News for furthur announcements.

YES VIRGINIA, THERE IS A CHARLIE LOUDENBOCHER! - He is that happy fellow who typlifies the real "pros" of the hobby of DXing. Courteous, kind, helpful, never takes his hobby too serious, and never lets DXing detract from his family or work. How Charlie, will you please bring back those copies of SPEEDX you walked off with from the ANARC convention!



Montage

Editor:

Serge C.P. Neumann Rt. 4, Box 252 Anderson, IN 46011

vs and discussions of interest to DX'ers

SPEEDX Sentember.

Submit DX material to the editor so that it is received not later than the 20th of each month. Share your hot DX info with others!

✓ Perhaps there is some confusion as to just what this column is all about. DX Montage will hopefully serve as a "catch-all" or as a clearinghouse for information pertenant to rarer stations, schedules from rarer stations, and general information which may promote the hobby. Because this column is a DX Montage, we invite you to submit material that would fall into this category - or which would not normally fit into other SPKEDX columns. Just what this column contains, is entirely up to what material is sent int of the state of the sent interest and in receiving help, and has already begun to sent them to Al Sizer, who was named to head up the new ANARC program.

At the convention, 18 people volunteered to be ANARC representtatives in their respective areas, but Al needs more, especially in the south and west of the Mississippi. If you wante to

this worthwhile project, write to:

*A definite identification has been heard from station EAJ-203 SPANISH SANARA (Africa) by DXer Ed Shaw. The tentative identification WAS

Mr. Alvin V. Siser 22 Country Way North Haven, 00 06473

confirmed by Dr. Richard Wood at the recent ANARC convention. The station identification in Arabic was "Huna Asiun." (c.f. SPIED) August column - DX Montage.) This would seem to be the first real identification of the station by a North American Mer. For what it's worth, EAJ-203 has recently been noted on 7232 kHz. S/on time remains unchanged.

✓ Although you may have read elsewhere that the GUYANA BROADCAST-ING COMPANY (S.A) operating on 3265 and 5985 kHz is no longer active we wish to correct that error. Stations of the GBS and GBC, both on the air! (c.f. August DX Montage.)

VMBI is apparently on the air with their new 100 kilowatt SW transmitter, atleast on 15347 kHz (listed 15345). The station is being heard with greatly improved signals in North America. (Item

from Michael Macken, Winthrop, Ma.)

*SAUT AS SAMM!, Sharjah, TRUCIAL COAST (As.) presently operates on both SW and MW. 1250 kHz MW and 6040 kHz SW. According to Mr. P. Moore of Television International Enterprises Ltd., London, all of the programs are in the Arabic language. Although currently using a 10 kW transmitter on shortwave, the station has plans to upgrade the transmitter power to 50 kW on shortwave, by means of a new transmitter. The new transmitter should be in operation by year's end. At that time, also some English programs are anticipated. It is worth noting, that Mr. Moore advises Diers to send reports via his office. He says: "I think you will have more chance of receiving replies to your reports this way since the station are somewhat under-staffed and are more likely to take action on spondence from ourselves, since I am in virtually daily with the station commercial manager." Write to:

Mr. P.C. Moore Sales Manager Television Int. Ent. Ltd. 22 South Audley Street London W1Y 6ES (England)

Current "Saut As Sahil" schedule:
Daily on 6040 kHz...
0235 - 0700 GMT

1700 - 1900

(Item from Phil Schnabel Fort Wayne. IN)

✓ CORRECTION: In "Short Notes" (August issue) we stated that the Hammarlund company would no longer manufacture either the HQ - 200

Hammarlund company would no longer manufacture either the HC - 200 or the HC - 180A receiver. Correct info on this is that the company will make 'small production runs' on these two receivers only!

The following may be considered as a 'tentative item.' Bob Bundy of Truk, Caroline Islands, notes this report aired on Radio Sweden: (from DX program, 17 August) An English listener reported having heard a station calling itself 'Radio Lasa' (Lhasa, Tibet) on 12869 kHz (correctly 4869 kHz, Bob?). On the air 0300 - 0400 GLT with nx in English at 0315, Chinese at 0330 and French at 0345 GMT. The GB listener says the station requested reports. (There are two main points which I question: 1) the near total—lightness path of the signal/reception, and 2) that if this really were Radio LHASA and if the station was on the air one hour, I doubt that they would devote the station was on the air one hour, I doubt that they would devote 45 minutes total on English, French and Chinese (out of 60 minutes) of a broadcast. I think Radio Sweden goofed in letting this report of questionable nature to be aired.-Ed.)(Item from Bob Bundy, Truk.)

PAPUA NEW CHINEA are among those countries adding to their SWBC facilities. facilities. Most recently, R. Madang on 3260 kHz has been heard de approx. 1015 until 1100 GMT s/off w/God Save the Queen. Another new station has been heard testing on 3290 kHz, and until 16 August was identifying its location as 'Central District of Papua,' but now is giving its location as Port Moresby. No other information available at this time. (Bob Bundy.)

Soviet time signal station RID Irkutsk, 15006 kHz, noted 25 July "best ever" at C415 GMT, with Morse ID every 5 minutes, SSB. (Item from Jon Williams, Indianapolis, Indiana.)

✓ According to the Milwaukee Sentinel + Journal, General Fr. Franco officially inaugurated Spain's new SWBC station. Involved are two-10C kW transmitters, which will beam six-hours of programming to LA and 'some southern U-S states,' daily. (Mark Konen, Milwaukee, Wis.)

Tentatively IDed as "Alari Broadcasting Center" (Renau, Sabah),
Bob Bundy thinks this is the station operating on 1980 kHz from 1000 to 1400 GMT. Has hrd commcl for "Brand 45, Malaysia's largest selling coffee," (15 August) but notes that the word 'inilah' common to

both Indonesian and Malaysian was not present. (Bob Bundy, Truk.)

In case you haven't already heard, CBC is relaying certain programs from Deutsche Welle. 11865 and 15165 kHz are the frequencies which are involved in late evening -east coast- broadcasts. As yet nothing has been said about DW relaying CBC broadcasts...(Neumann)

✓SHORT NOTES: All East German DX clubs have been shut down by the East German Security Service, for conducting 'illegal activities.' Included is the R.Moscow DX Club International. In the meantime, a few former RMDXCI members have applied to the East German gov't for a license to publish their bulletin. (Item from ADDX)...."It is apparent that the items they claim to have are not all in stock!"
(Mike Macken writing about 'O'Connel Associates' of Binghampton, NY)Had a healthy and positive reply to comments made about the SWL Guide + Todd Graves. Thanks to all of you who wrote-in agreeing that what was said was way overdue! (Neumann)....During the splashdown sequence of Apollo 15, the Voice of America's latin service provided on the air voice feeds (actualities) in Spanish to R. Belgrano in Argentina; R. Guayaquil, Ecuador; R. Cadena Nacional, Colombia; and R. Universitaria, Costa Rica. Prior to each actuality, the VOA would mention to which station that particular feed was intended. Does anyone know if this has been done on previous Apollo flights? (Neumann)
.....'futebol' is Spanish for soccer.....Radio Iuxembourg has planned to go on the air August first with a new 50 kilowatt transmitter on 15350 kHz frequency. Whenever they do get on the air with it, look for programs beamed to Canada. (Neumann, ADDX)

Thanks to these contributors:

Mike Macken, Winthrop, MA. Phil Schnabel, Ft. Wayne, IN Al Sizer, North Haven, CO. Bob Bundy, Truk, Caroline Isl. Next month will have/bring a transcript of the talk by Oliver P. Ferrell - given at the recent ANARC convention.

Let's hear from YOU!

Next deadline: 20 September



September.

These photographs are only a few of the many taken at recent ANARC convention in Indianapolis, Indiana. (We hope to see YOU next year!)

> See below for legend!





(all descriptions are left to rt.)

1. Glenn Hauser, Dr. Richard Wood, William Matthews.

2. Jeannie Ferrell, Gerry Dexter and John Callarman.

3. "I have all the evidence right in my pocket ... " -Edward C. Shaw.

Dr. Richard E. Wood gives an excellent talk on language types and characteristics.

5. Panel of ANARC self-critique (1 to r) Dexter, Jensen, Shaw,

Wood, Field, Craighead.

6. Al Reynolds, Wendel Craighead (Exec. Secy.), Jon Williams.

7. Gerry Dexter (back to camera), Don Jensen, Anthony Toscani

8. Craighead (back to camera), Marlin Field, Jack Widner, and Joeseph Sarff.

ANARC NEWS

BILL SPARKS

1100 Hearst Building, San Francisco, Ca. 94103

ANARC CONVENTION.

The story of the 1971 ANARC Convention at Indianapolis has been told by its host, Serge Neumann, in the August Speedx. Already ANARC is considering plans for the 1972 Convention. The Club des DXers du Quebec has invited ANARC to hold the next convention in Quebec City next summer. ANARC would like to determine the next convention site and date as early as possible so that plans can be completed early in the year.
Any club, individual, or group of individuals interested in hosting the
1972 Convention should send your bid, including the proposed dates, to ANARC headquarters as soon as possible.

FM STATION ATLAS of U. S. A. and CANADA.

A new aid to FM listening and DXing has been published. It is the FM STATION ATIAS of the United States and Canada. The author is Bruce F. Elving, an assistant professor of mass communications at Univ. of Wisconsin. It consists of handy size maps that show at a glance the locations and frequencies of nearly 3000 commercial and educational FM stations in the U. S. A. and Canada.

The atlas utilizes the latest FCC and Canadian station information and is correct as of the April publication deadline. Commercial and educational stations and FM translators, both licensed and those holding construction permits, are all included making this listing unique and more timely than yearbooks and radio logs commonly available. The cost is \$2.00 per copy, postpaid, from; Worldwide TV-FM DX Association, P. O. Box 5001-AN, Harbor Sta., Milwaukee, Wisconsin 53204.

WORLDWIDE TV-FM DX ASSOCIATION.

WIFDA has made available to the public a new ten page booklet as an introduction to DXing above 30 Mhz. on TV, FM and VHF public service band radio. This booklet describes how to get started as well as how to advance in the hobby. Such areas as equipment, propagation, and techniques are covered. Future supplements will also be provided to further expand and broaden the scope of this introduction. The first five page supplement to the introductory package is now ready and will be included at no extra charge with the basic ten page package. Predictions for the last half of the year constitute the addenda.

The cost of the introductory course is 25% or 3 IRC's. A sample copy of the monthly UHF-VHF DIGEST may be ordered at the same time for 50% extra if desired. A special edition of UHF-VHF DIGEST for overseas DXers will also be provided for 50% or 4 IRC's. WTFDA is the only ANARC club which exclusively serves DX enthusiasts who concentrate on the bands above 30 MHz.

NEWARK NEWS RADIO CLUB.

Any DXers desiring to communicate with this club should take note of the fact that mail addressed to the usual club address in care of the Newark Daily News might not be delivered. The club has used the newspaper address for years. However, editorial employees of the newspaper went out on strike late in May closing the paper completely. Thus, letters sent to NNRC's official address cannot be delivered until the strike is settled.

Until further notice, all mail for NNRC should be sent to the home address of their corresponding secretary - Harold S. Williams, 32 Smith Street, Apt. 3-W, Seymour, Conn. 06483.

CANADIAN INTERNATIONAL DX CLUB.

CIDX is soliciting contributions to pay for a receiver and club memberships for disabled war veteran Albert Madder. Donations should be sent to CIDX at 169 Grandview Ave., Winnipeg, Manitoba, Canada.

Konen's **DX** Korner

BROADCASTING OUTSIDE OF THE INTERNATIONAL SW BANDS

by Mark S. Konen

Tuning stations that are found outside the allocated SW frequency ranges are a fascinating and interesting way to log new DX, as you can find a host of stations not always found inside the SW bands. Now when I say 'inside the shortwave bands' and 'allocated frequency ranges', I mean the frequency ranges established by the Internation Frequency Registration Board (IFRB) in Geneva, Switzerland. For example, the 25 meter band has a frequency range of 11,700-11,975 kilohertz as set down by the IFRB. Other frequency ranges are set aside for amateur radio operators throughout the world, as well as other functions.

One reason why some stations operate outside these bands is the fact that they are free from interference from other broadcasters, therefore have a clear signal unless it has a high static level. Stations that do this are notably the RBC and Radio Moscow along with its R. Kiev, R. Vilnius, R. Peace & Progress stations. To use one example, R. Vilnius currently uses two parallel frequencies of 12,030 and 12,050 kHz.

Another reason why some stations go outside the international SW bands is that certain broadcasters feel they do not have to comply with with the IFRB. They feel no obligation to other broadcasting organizations so therefore they take any frequency they want any time they want. Simply, they feel that the rules just don't apply to them. The most notables of these broadcasters are Radio Peking, Radio Pyongyang, and the Voice of Vietnam. As a matter fact, I recently legged R. Pyongyang broadcasting on a frequency of 16,320 kHz-well outside the set frequency ranges! Other stations to be found in the QRM-free bands include Pakistan, India, Egypt, Indonesia and a bost of other smaller broadcasters.

Perhaps the most interesting of these "renegade" stations are the clandestine or "underground stations". These are usually revolutionary stations directed against their country's government. Often times these stations are pro-communist and are run by Communist guerilla factions. These stations are usually in a nearby country that is also against the government of the country to whom the clandestine station directs its broadcasts. Usually the government tries to eliminate the clandestine with jamming techniques that aren't always successful. Usually you find these clandestine stations where armed conflict is found, especially if it is a "struggle of liberation" and Communist influence is prevalent. A great deal of the clandestines are therefore located in Southeast Asia and the Middle East. Some of the recently reported clandestine operations include Radio Espana Independente, which is the oldest operating clandestine incidentally. Another older station is Radio Euzkadi, a Basque Nationalist station located in Venezuela. Its purpose is the liberation of the Basque homeland in Spain. Other clandestines around are Liberation Radio in Vietnam, Radiofonikos Stathmos I Foni Tis Allthias, a Greek station in Bulgaria; Voice of the Cambodian National Front and Radio Fortugal Livre.

The main reason why all these stations continue to operate outside the international shortwave bands is the fact that there is no organization or agency that can enforce the set rules. The IFRB can't do anything about it, that is why it hoped that a close cooperation can be maintained between the broadcasters to keep violations down to to a minimum.

In closing, I think if you try it, you will be rewarded with some interesting catches and it will be well worth it! So good luck!

DX/73's,

SPEEDXTRAS

WHAT IS A "SPEEDXTRA"?? ... Primarily it is a bonus for those bulletin subscribers who actively support the organization with logging reports or other contributions. There is no intention to exclude anyone from SPEEDE activities; the opportunity to

participate is available equally to all.

As our group evolves unto the scene, one aim is to develope a first-rate monthly publication for all SWLs...from the most recent novice to the crustiest of veterans. To accomplish this goal requires more than the support of a relative handful of faithful reporters and the talents of a qualified staff. The key to success lies in promoting interest and desire for active participation from a broad range of individuals. Hence the emergence of "SPEEDNTRAS". These bonuses will be offered to our contributors on a no-charge basis (like the Reference Leaflet below), or at substantial discounts from regular prices (in the case of SPREDI-produced major text publications).

How are we able to do this?? ... Well, one revenue source is the saving which accrues from volume printing runs of the bulletin. As the total subscription list increases, the cost of production per copy decreases. These reductions in unit cost are then sufficient in total to finance a "SPENDATRA". Thus those who have materially contributed to the bulletin, and its success, receive "dividends" for their part in

its production.

DX HOT-SHEET: Progress Report

The committee of Bill Flynn and Serge Neumann have submitted their findings. general, a supplementary semi-monthly DX hot-sheet appears practical. Qualified personnel have offered their services to staff such a publication. There is just one

major drawback ... financing.

Since the hot-sheet would be yet another bonus for active participants, the required publishing funds must be derived from existing sources such as the aforementioned volume printing discounts. After careful study, it has been determined that in order to sustain a presentation of this type SPEEDN associate memberships must be increased by roughly 70 subscriptions over the present level. Gentlemen, the plan is practical, and a staff is available.....all that remains is for you to assist by recruiting a few of your fellow SWLs for SPEEDX. How about it??

REFERENCE LEAFLET (RL-1)

The first in the SPEEDX series of Reference Lealets is now ready. RL-1, entitled "SINPO Language Aid", offers a means of accurately supplementing SINFO numerical gradients with concise terms in several languages. The Dier could find this leaflet a valuable aid when reporting to smaller local or regional stations whose engineers might not be too familiar with the SINPO code or readily conversant with English. RL-1 is available at no charge to only those who have supported SrEEDX by:

1) Reporting to, or corresponding with, at least one section of one bulletin to date (July, August, or September). OR

issue to date (July, August, or September). OR

2) Participating in the RSA reception survey of 16-17 August. Assisting the group in organizational or administrative areas.

If you qualify by fulfillment of only one of the above requirements, you are entitled to receive RL-1. Simply sent your request and a self-addressed, stamped envelope (SASE) to: "SPECIXTRAS", 780 NW Wallula, Gresham Oregon 97030.

This leaflet is available only on this basis. For those who were unable to qualify this time, it will be again available in the near future as will the second publication of this series. Anyone wishing to collect the complete set is advised to maintain minimum activity such as outlined above.

CONTEST

During the coming winter DX "season" SPEED will sponsor a rather unique contest for its members and associates. There will be two major divisions of competition ... "Shortwave Broadcast" and "Utilities" - with each being further classified into three groups ... "Novice", "Intermediate", and "Expert". In this way SPERMers will be competing only with others of comparable interest or skills in one of six categories. Full details and contest rules will appear in the October issue. Watch for them.

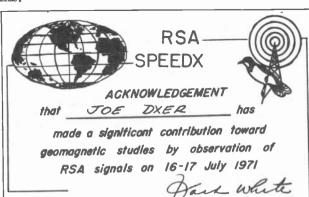
To date, well over a dozen sketches suggesting an official SPEEDE emblem or insignia have been received. Several admirably meet the requirements of originality, motif, and adaptability to reproduction ... the final selection appears difficult. In order to be as fair as possible, and to accurately represent the sentiments of the organization, a judging committee will present their selection of the "finalists" and the group as a whole will be asked to vote for the design of their choice from among these. The deadline for entries is 15 September, so there is still time to prepare a possible winner.

PROPAGATION

Jack White 780 NW Wallula Ave Gresham, OR 97030

43 individual reports covering 156 separate loggings were received for the 16-17 August RSA reception survey, and all who participated should have received their special acknowledgements by now. Sincere thanks are again in order to all those who forwarded data.

SPERIM! good fortune seemed to continue as several reporters observed and duly noted the exact, and sometimes rather elucive, phenomenon under study. Those who were monitoring the 31 meter channels (9560 or 9695) between 2300 and 0200 GMT were treated to the desired effect quite well. What now remains is to determine the exact extent of the factors involved in producing the fade-out/fade-in situation and then develope some useful application from this information. Since RSA signals to North America, by reason of the path traversed, provide an excellent vehicle for this particular study, similar additional surveys will undoubtedly be forthcoming from time to time.



The special limited edition acknowledgement card received by RSA signal survey reporters.

Only 43 will ever be in existance.

A distinctive addition to any QSL collection to say the least

Although somewhat unrelated to the topic of propagation, readers are reminded that now is the time to perform some routine maintenance. Summer weather acts adversely upon exterior installations and most find it easier to scramble about the rooftop now in search of potential problems rather than waiting until the snow flies.

1) Insulation on lead-in wires should be inspected for cracking or weathering which might collect moisture resulting in a signal loss situation. Special note should be taken in the vicinity of stand-offs, wall entries, and near structures. If weathering is observed, all suspect spots should be tightly sealed with plastic tape; or better

yet, replace the lead.
2) Terminal insula Terminal insulators on wire antennas should be wiped cleam. An accumulation of dust and other air contaminants combined with moisture can produce an undesired current

path to drain off part of a signal.

3) With antennas employing "traps" (Mosley SML-7, etc) the trap enclosures should also be wiped clean and carefully inspected for structural cracks. If cracks are found, a thorough cleaning, wrapping with plastic tape, and a very generous application of a waterproof sealer will often restore original performance. Do not repair with wire or other metallic items. Also check and tighten all terminal muts and apply a coat of sealer to these connections.

4) Check to be sure all masts, guying, braces, and supports are secure and ready

for the ravages of winter winds.

5) Dust is an enemy of all electronic equipment ... in some cases it may even be attracted to the gear. A thorough cleaning of all exposed switch contacts, capacitor plates, etc within the receiver often results in a reduction of "static". If the reader does not feel qualified to poke about the innards of his rig, annual service by a qualified technician is advised. In this case, shops specializing in ham or marine radios are usualy preferable to the neighborhood TV or CB outfits. It is surprising how much better most sets perform following a "peaking up".

WORLDWIDE FORECAST September - October 1971

GMT	RCVR ZONE	SOUTH & CENTRAL AMERICA	EUROPE MID EAST N AFRICA	CENTRAL ASIA FAH EAST	SOUTH & CENTRAL AFRICA	AUSTRALIA SOUTH PACIFIC
0000 to	E	19F 25F 31F 49F	25G 31F 19M	16G 19F	16F 19F 49F 60F	16F
0300	₩	19G 25G 31F 49F	31G 25F	16F 19F	19G 25F 49F 60F	16F 19F
0300 to	E	25G 31G 49G 60F	31G 41G 49F 25M	25F 31F	25F 31F 49F 60F	19F
0600	W	25G 31G 49G 60F	31G 41F 49F 25M	25F 31F	25G 31F 49F 60F	19F 16M
0600 to	E	31G 49G 60F 25F	31G 41G 49F	31G 25F 49F 60M	31F	25F 31F 49F
0900	W	31G 49G 60F	31G 41G 49F	25F 31F 49F 60F	31F 49F	25F 31F 49F 60M
0900 to	E	19F 25F 31F 60F	19G 16F 25F 31M	19F 25F 31M	16F 19M	25G 31G 49F 60M
1200	₩	25G 31F 49F 60F	31G 41F 49F	25F 31F 49F 60F	31M	25F 31F 49F 60F
1200 to	B	19F 25F 31M	19G 16F	16F 19M	16F	25F 31F 49M
1500	W	19F 25F	19G 25M	25F 31F 49M	19F 25M	25G 31F 49F 60M
1500	E	19 F	19G 16F	19F 16F	16F	25 F 31F
1800	₩	19F	19G 16M	190	19F 16M	25G 31F 49M
1800	E	19F	19G	19G 25F	16F	16F
2100	W	19F	19 F	19F 25M	19#	16M
5100	E	19F 25F 31F 49M	19F 25W	19F	16F 19F	16F
2400	₩	19F 25F	190	19G 16M	19 F	NIL

"RCVR ZONE" indicates litener's region: "E" represents EST & CST time zones, and "W" is for MST & PST. Reading down to the proper GMT and RCVR ZONE and across to the area from which reception is desired will indicate the SWBC bands most likely to offer reception. Quality of openings is shown by G, F, M ... Good, Fair and Marginal.

16 Meter band 17700-17900 kHz 31 Meter band 9500-9775 kHz
19 " " 15100-15450 41 " " 7100-7300
25 " " 11700-11975 49 " " 5950-6200
60 Meter band 4750-5050 kHz

10

SWBC DX - Western Hemisphere

by Carroll R. 'Pat' Patterson

September 1971

SWBC Editor & Editor for Western Hemisphere: Carroll R. (Pat) Patterson,
784 North Parkwood Road, Decatur, Georgia 30030

SWBC Assistant Editor for Europe-Africa: Christopher R. Lobdell,
149 Walnut Street, Reading, Massachusetts 01867

SWBC Assistant Editor for Asia-Oceania: Steven P. d'Adolf,
16 Westgate Drive, Apt. 201, Woburn, Massachusetts 01801

SWBC Assistant Editor for Station Data: Robert Butterfield,
38 Hamilton Road, Belmont, Massachusetts 02178

According to the Aug issue of SPEE DX, we then had over 100 subscribers/members! Such response to our first issue(Jul/71) must be some kind of record!! On behalf of the SWBC DX staff, may I say THANKS VERY MUCH?

As we now have an Asst Editor for Stn Data, please send your skeds and other stn data to Bob Butterfield at the above address.

Mil gracias to the 29 subscribers/members who submitted reports to the Western Hemisphere for this issue. PLEASE keep up your strong support.

As an experiment for this issue only, I accepted reports one week beyond my deadline as I wanted to give everyone who wanted to send a report plenty of time to get it in. My experiment was a complete flop as only three (3) reports were received after 15 Aug. No more of that! My deadline will remain fixed at the 15th of the month from now on.

'Pat' Patterson, SWBC Editor.

Dondling: 15th of mo.

SWBC DX - Western Hemisphere

Date & Time:	GMT Deadline: 15th of mo.
ARGENTINA 6060 0935	LRA31-R Nacional Buenos Aires: Sp w/nx & LA mx; ID 1002 (fair 22 Jul; Palmer-MI)
8167.5 2345	LBQ9(new time signal stn).Planta Gral. Pacheco: With second pulses, prolonged at minute mark(fair 6 Aug; Sizer-CT)
9690 0458	LRA32-R Nacional Buenos Aires: Sp w/sign-off (fair 8 Aug; Jones-CA). Also reported by Zilmer-WI; Palmer-MI; Stephen-son-CA.
BOLIVIA	
5045 0415	CP38-LV Altiplano La Paz: Sp w/talks & occasional mx; "R Altiplano mentioned 0432 (good 2 Aug; Schnabel-IN)
5960 0924	CP60-Emis Pio XII,Llallagua: Sp w/LA mx & IDs (good 21 Jul;Sizer-CT). (CRP: Listed on 5955 kHz)
BRAZIL	, , , , , , , , , , , , , , , , , , , ,
4755 0035	ZYF23-Rdifa do Maranhao.Sao Luis.Ma: Port w/mx & nx; ID hrd: "Radiodifusora do Maranhao-arrombo musical"
	'I believe - but my Portuguese is none too potent';
	clarinet mx after each selection(poor 6 Aug; White-
	head-MA)
4865 0845	PRC5_R Clube do Para, Belem, Pa: Port w/mx
	(fair 20 Jul; Zilmer-WI)
4995 0334	ZYX2-R Brasil Central Goiania Go: Port w/mx (poor 10 Aug; Jones-CA). Also reported by Schnabel-IN.
5065 0015	(poor 10 Aug; Jones-CA). Also reported by Schmabel-IN.
596 5 0245	ZYU60-R Guaiba, Porto Alegre, RGS: Port w/talk (fair 21 Jul; Zilmer-WI)
6000 2325	PRK5-R Inconfidencia, Belo Horizonte, MG: Port w/end of
0000 2)2)	mx, ID, & into some kind of sports(fair 28 Jul; Getzel-
	NY). Also reported by Murley-CA: Zilmer-WI.
6035 0005	ZYZ6-R Globo.kio de Janeiro.Gb: Port w/lots of ads &
	ID(fair 22 Jul:Miller-OH). Also reported by Zilmer-WI.
6085 0030	ZYK2-R Jornal do Comercio Recife Pe: Port w/ID & talk (poor 28 Jul; Zilmer-WI)
6175 0845	ZYV74-R Guarani, Belo Horizonte, MG: Port w/old NA pop mx & Brz mx; ID 0900(fair 25 Jul; Palmer-MI)

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BRAZIL	(cont'	d)
9695	0100	ZYB22- R Rio Mar. Manaus. Am: Port w/ID & talk; QRM-RSA;
-		"later than usual prgr -first time heard ID"
		(poor 28 Jul; Zilmer-WI)
11765	0050	ZYB8-R Tupi.Sao Paulo.Sr: Port w/sports (soccer?)
		(poor 4 Aug; Zilmer-WI)
11785	0045	ZYU61-R Guaiba, Porto Alegre, RGS: Port w/sports
		ZYÜ61-R Guaiba.Porto Alegre.RGS: Port w/sports (poor 4 Aug; Zilmer-WI)
11795	0030	ZYZ39-R Nacional Rio de Janeiro Gb: Fort W/talk & ID
		(fair 2] Jul. Wilmer-Wil
11805	0100	ZYZ36-R Globo, Rio de Janeiro Gb: Port w/talk & ID (poor 28 Jul; Zilmer-WI)
		(poor 28 Jul; Zilmer-W1)
15145	2258	ZYK33-R Jornal do Comercio.Recife.Pe: Port w/musical prgr & ID as "Radio Jornal do Comercio" (poor 3 Aug;
		prgr & 1D as "madio Jornal do Comercio (poor) Aug;
15155	0000	Bruns-MO) 7YPO P Turi See Poule SP: Port #/"futhol" - a score-
15155	0000	ZYB9_R Tupi. Sao Paulo.SP: Port w/"futbol" - a score- less tie till goal © 0058 - fans cheered & ancr booed;
		seemingly broadcast live from Pan-American games in
		Colombiasance got quite excited (good 13 Aug. Brung-MO).
		Colombia; ancr got quite excited (good 13 Aug; Bruns-WO).
15185	0200	PREG R INCONTINGUOLO BOLO BOTIZONTE MULLEULL W/SHMTTINE
19109	0200	event (soccer?) (poor 21 Jul; 21 mer-W1) ZYR235-R Excelsior.Sao Paulo.SP: Port w/sporting event; "first time I heard this one"[poor 21 Jul; 21 mer-W1]
15265	0030	ZYR235_R Excelsion San Paulo SP: Port W/sporting event:
1)20)	00)0	"first time I heard this one"(poor 21 Jul: Zilmer-WI)
15295	2300	ZYD-R Nacional Rio de Janeiro G: Port w/light mx; ID 2315; woman ancr; ID "Radio Nacional-Brasil"; nx & into
LJC J J	2,00	2315: woman ancr: ID "Radio Nacional-Brasil": nx & into
		at 2330(good/very good 7 Aug; Schwartzmyer-NY) ZYE50-R Clube Ribeirao Preto, Riberao Preto, SP: Port w/ sporting event; "this was // with 15265"; ID & mx 0220 (fair 21 Jul; Zilmer-WI)
15415	0200	ZYE50-R Clube Ribeirao Preto, Riberao Preto, SP: Port w/
-,,-,		sporting event; "this was // with 15265"; ID & mx 0220
		(fair 21 Jul; Zilmer-WI)
15450	0100	ZYN32(?)-R Nacional Brasilia DF: Port w/Brz mx - some
		NA records in Eng; "ID given as above but was on 15450
		& not (listed) 15445(poor 22 Jul; Zilmer-W1)
(CRP:	Bob Zil	ZYN32(?)-R Nacional Brasilia.DF: Port w/Brz mx - some NA records in Eng; "ID given as above but was on 15450 & not (listed) 15445(poor 22 Jul;Zilmer-WI) mer has really been "touring" Brazil: Some good ones,Bob)
CANADA		
6005	1310	CFCX Montreal PQ: Eng w/local nx, wx & mx(fair 19 Jul;
6070	0075	Shaw-PA). Also reported by Getzel- NY. CJCX, Sydney.NS: Eng w/ads and music
6010	2235	(man 30 Jule Cotacl NV)
6070	0820	(poor 20 Jul; Getzel-NY) CFRX.Toronto.Ont: Eng w/all-night mx show; frequent EST time checks & Ak(CFRB) IDs(fair 11 Aug; hurley-CA).Also reported by Redman-IL; Jones-CA; Kelly-WI; Lay-VA; Getzel-
0070	0020	time checks & AV(CFRB) IDs(fsir 11 Aug:hurley-CA).Also
		reported by Redman-IL: Jones-CA: Kelly-WI: Lay-VA: Getzel-
		NY; Powell-NC; Dildine-VA; Shaw-Pa)
6130	0145	CHNX Halifay NS: Eng W/ads & mx: QRM fr R Nacional de
0170	0247	CHNY, Halifax, NS: Eng w/ads & mx; QRM fr R Nacional de Espana, Madrid (poor 19 Jul; Getzel-NY)
11755	2330	R Canada International.Sackville.NB: Eng & Fr w/test xmen to Europe & WCNA; music(exc ll Jul; Dildine-VA)
,	-,,,	xmsn to Europe & WCNA; music(exc 11 Jul; Dildine-VA)
CHILE		
9570	0750	CE957-R Portales Santiago: Sp w/anmts & LA mx; on well
		after listed WRTVH sked; now assumed running all night
		CE957-R Portales, Santiago: Sp w/anmts & LA mx; on well after listed WRTVH sked; now assumed running all night (very good 12 Aug; Murley-CA). Also reported by Benton-NB.
959 0	2340	CE959-K Presidente Dalmaceda.Dantiago: On W/talk. NA DOD
		mx, IDs(good 21 Jul; Zabransky-IL). Also reported by Nor-
		cross-CA; Patterson-GA.
COLOMB		WTGE D D
4845	0315	HJGF-R Bucaramanga, Bucaramanga: Sp w/LA mx, many IDs; s/off with anthem 0404(poor ll Jul; Zabransky-IL)
4005	0.07.0	8/OII with anthem U4U4(poor II Jul; Zabransky-II)
4905	02 30	HJAH-Emis Atlantico Barranquilla: Sp w/"futbol" and an excited ancr; "Emisora Atlantico Musical"; severe het
		excited andr; "bmisora attantico musical; severe net
		at times(poor 7 Aug; Whitehead-MA). Also reported by
4045	DAEO	Zabransky-IL.
4945	0450	HJDH-R Colosal Neiva: Sp w/IDs, anmts & LA mx(poor 14 Jul; Norcross-CA). Also reported by Hiller-OH; Zilmer-WI; Red-
		man-IL: Boomer-WV; Getzel-NY.
4955	0435	HJCO-K Nacional Bogota: Sp w/news(good 13 Jul:Redman-IL)
4777	U4 22	HJCQ-k Nacional. Dogota: Sp w/news(good 13 Jul; Redman-IL) Also reported by Norcross-CA.
		TRO TOPOT OCK DA MOTOTORD

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COLOMBIA (cont'd)
                                             HJAF-R Santa Fe. Bogota: Sp w/Colombian mx & anmts (good 28 Jul; Collier-NY). Also reported by Jones-CA;
   4965
                      0422
                                            (good 28 Jul;Collier-NY). Also reported by Jones-CA;
Lay-VA;Whitehead-MA;Zilmer-WI;Getzel-NY;Redman-IL.

HJFW-Trans Caldas Manizales: Sp w/NA pop & Colombian mx
(fair 3 Aug;Redman-IL). Also reported by Zilmer-WI.
HJGC-R Sutatenza Bogota: Sp w/Colombian mx & talks
(fair 31 Jul;Redman-IL). Also reported by Zilmer-WI.
HJGG-R Sutatenza Bogota: Sp w/soccer game & ID during
break in game; "sometimes heard // with 5075, other times
different programming heard on 5075" (quality ? 10 Aug;
Benton-NB). Also reported by Zilmer-WI.
HJLB-LV Tolima. Ibague: Sp w/talk,ID & sporting event
(poor 6 Aug;Zilmer-WI)
HJDD-R Sutatenza Bogota: Sp w/ads(?) & LA mx(good/fair
28 Jul;Miller-OH) (CRF: Doubt if ads,amigo, as not a
commercial stn). Also reported by Getzel-NY;Zilmer-WI.
HJIW-LV Centro Espinal: Sp w/repeated IDs;talk by man &
woman(good 22 Jul;Zabransky-IL).Also reported by Patter-
son-GA.
   5020
                      0830
   5075
                      1045
   5095
                      0145
   6040
                      0315
   6075
                       0102
   6095
                      1000
                                                  son-GA.
                                              son-GA.

HJDV-R Vision, Medellin: Sp w/ID & LA mx

(fair 17 Jul; Miller-OH)

HJNE-R El Sol. Cali: Sp w/mx & TODELAR IDs; "desde Cali,

Radio El Sol" on the hour(good 12 Aug; Lanoue-MA)

HJKJ-Emis Nueva Granada, Bogota: Sp w/local mx & IDs as

"Radio Cadena Nacional"(poor 27 Jul; Redman-Ill). Also

reported by Zilmer-WI.
   6105
                       1046
                      0850
   6140
   6160
                       0755
                                              HJIQ-IV Llano. Villavicencio: Sp w/nx, some LA mx, many IDs(fair 28 Jul; Palmer-MI). (CRP: Out of order, sorry.
   6115
                       0905
                                                 This one reported here before; listed on 6065 kHz. Would appreciate a measurement of this one's exact frequency)
COSTA
                   RICA
                                             TIQ-R Casino Limon: Eng w/wild Afro-like mx; ID at 0603:s/off
"This is Radio TIQ in Limon" (poor 18 Jul; Patterson-GA)

TIHB-R Reloi.San Jose: Sp w/LA mx, many TCs & IDs(good
28 Jul; Palmer-MI). Also reported by Redman-IL(on 6005);
Getzel-NY; Miller-OH(on 6005); Patterson-GA.
   5954
                       0550
   6006
                       1020
CUBA
                                              R Habana, Habana: Eng service; frequency not noted in WRTVH (Poor/Fair 11 Aug; Murley-CA)
   9843
                       0707
DOMINICAN REPUBLIC
                                             HIRL-R Exitos, Santiago: Sp w/easy listening light mx; ID

"Esta es Radio Exitos...Republica Dominicana"; slight QRM
(good 31 Jul; Lovell-KY)

HIFA, LV Fuerzas Armadas, Santo Domingo: Sp w/Latin musio;
Full ID on the hour as "Estsora cultural..."with fqys
(poor 4 Aug; Whitehead-MA). Also reported by Getzel-MI.

HIJP-R Comercial, Santo Domingo: Sp w/US pops, coke comis;

8/off 0459; "New country for me!" (very good 12 Aug; Lay-VA)
   3365
                       0420
   4825
                       0100
   4880
                       0420
                                             HIBER Mil Santo Domingo: Sp w/male ancr,TC,ID & Latin mx (good 21 Jul; Dildine-VA). Also reported by Norcross-CA; Getzel-NY; Whitehead-MA.
   4930
                       0027
                      0406
                                              HIMI-R Cristal Santo Domingo: Sp w/NA pop mx (good 7 Aug; d'Adolf-MA). Also reported by Schnabel-IN; Collier-NY;
   5010
                                                 Getzel-NY.
ECUADOR
                                             HCAS4-LV Caras. Bahia de Caraquez: Sp w/complete ID at 0403 s/off(fair 6 Aug; Sparks-CA) (CRP: Listed on 4795) (T)HCVC3-R Centinela del Sur, Loja: Sp w/LA semi-pops; "could not make out ID @ 0252(only ID hrd); s/off 0303 w/short anmt-but no ID, anthem(?) ("Clipped carrier accidentally after two notes @ 0304"); very heavy hetpossibly fr Colombian on this fqy(fair 4 Aug; Schnabel-IN)
   4794
                      0400
   5035
                      0205
                                              (T)HCFA-LV Nacionalidad Ecuatoriana, Quito: QRN spoiled
  6310 0110
                                                 ID but believe this the new stn reported in SWCDXERS:
                                                Hrd briefly other times but CW usually spoils. (Fair 26 Jul; Sizer-CT).
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EL SAL	VADOR	
9555		YSS-H Nac de El Salvador, San Salvador: Sp w/Latin mx & many IDs(good 18 Jul; d'Adolf-MA)
GUATEM		
2360	0240	TGBA-R Lave Barillas: Sp w/talks & orchestral mx, ID as "Radio Maya" w/QTH; s/off anmts; singing of "Lord's Frayer" (good 30 Jul; Schmabel-IN). (CMP: w/RTVH-71 & its SS plus many reporters show location as "Huehuetenango". Fer QSL letter of 5 Jul, stn located in town(village) of Barillas which is located in "Huehuetenango Dept.")
3325	1130	TGBA-R Maya: Sp & Indian lang w/ID in Sp & man talking in Indian language; concert mx(good 3 & 4 Aug; Sparks-CA). Also reported by williams-OR.
3360	1136	& marimba mx(fair 3 Aug; Williams-OR). Also reported by Schnabel-IN.
5955	0320	TGNA-R Cultural Guatemala City: Eng w/religious prgr & ID @ 0330; het & static (poor/fair 22 Jul; Benedetti-CA)
9505	0300	TGNB-R Cultural: Eng w/rel prgr 'Back to the Bible' (good 6 Aug; Zilmer-WI). Also reported by Kelly-WI; Whitehead-MA.
GUYANA		
3265	0200	R Demerara, Georgetown: Eng w/British pops, ID, rel prgr, nx, sked, anthem & 0247 s/off; Occasional "blasts" from USS Eatonton which completely covered R Demerara; "had been looking for 'Action Radio' but found something better (good 10 Aug; Lanoue-MA)
3290	0845	Guyana Broadcasting Service. Georgetown: Eng & East Indian w/rel prgr, E Indian mx & ads(one for Coke); "only stn on 90 that morning"; also known as Action Radio (fair 2 Aug; Boomer-WV). Also reported by Williams-OR; Zabransky-IL; Benedetti-CA.
HAITI	3.003	
9770	1201	4VEH_R Stn 4VEH_Cap_Haitien: Eng w/news(poor/fair 25 Jul;Miller=OH)
11835	1155	4VEJ-R Stn 4VEH: Eng w/'Haven of Rest' prgr(fair 10 Aug; Redman-IL). Also reported by Shaw-PA.
15280	1225	4VWI-R Stn 4VEH: Eng w/'Bulletin Board' prgr(fair 10 Aug; Redman-IL)
HONDUR		
4820	0400	HRVC_IV Evangelica.Tegucigalpa: Eng w/religious program (fair 9 Aug; Powell-NC).Also reported by Getzel-NY; Jones -CA; Redman-IL; Collier-NY.
MEXICO 6115	1852	XEUDS_R Universidad de Sonora, Hermosillo: Sp w/cl mx
6165	0451	(poor 9 Aug:Jones-CA)
		XEWW-LV America Latina, Mexico, DF: Sp w/talk (good 8 Aug; Jones-CA)
9515	0425	XEWW-LV America Latina: Sp w/mx - comments during mx; carrier QRM(fair 26 Jul; Norcross-CA)
PERU		·
3290	0040	(T)OBZ4E-R Cultura.Callao: Sp w/talks,mx, & ads;mentioned "Callao" & "Peru"; very heavy het fr unid stn(poor 30 Jul; Schnabel-IN)
4994	0445	OAZ4C-R Anding, Huancayo: Sp w/"fascinating prgr of unique- ly Peruvian Indian mx consisting of rather monotonous & repetitive tunes played w/a flute marimba & drum": ID &
5054A	0410	(T) OBX70-R Onda Imperial Cuzco: A tentative logging - "I believe I heard 'Onda Imperial' mentioned"; Sp w/
5970	1033	OBX4Q-R El Sol.Lima: Sp w/"musica de la patria"; ID \(\infty\) 1047 "Estamos presentamos el sol de los Andes desde Radio El
6082	0345	Sol"(good 22 Jul; Palmer-MI). Also reported by Patterson-GA. OAX4Z-R Nacional. Lima: Sp w/mx & ads; at 0400, QRL fr VOA
6105	1230	(fair 2 Aug; Getzel-NY) OAX6F-R Nacional. Tacna: Sp w/LA mx, many jingles; ID € 1234 as "Madio Nacionalen Tacna, Peru"; song 'If Not for You';
6202	0445	in the clear(very good 10 Aug; Schnabel-IN) OAX5U-LV Huamanga, Huamanga: Sp w/Peruvian & Indian mx, tones ID © 0500 w/sign-off anmts & anthem; heavy het(poor 6 Aug; Schnabel-IN).(CRP: Listed on 6205 kHZ)

		SWBC DX - Western Hemisphere September 1971
Dabit (000+14)	
	cont'd)	OAX7A-R Cuzco Cuzco: Sp w/mx, ads, ID @ 0359(Cuzco men-
6250	0350	tioned) & s/off anmts, anthem by band; "clear frequency
		makes reception possible nightly" (good 31 Jul; Schnabel-
0500	3300	IN)
9520	1120	OAX4J-R La Cronica.Lima: Sp w/mx & many IDs(fair 14 Jul;
		Zabransky-IL)
9535	0100	OAX6G-R Nacional Tacna: Sp w/mx & ID; "suddenly off 0120
		(?)"(fair 6 Aug; Zabransky-IL). (CRP: Listed on 9530 kHz
		& at 300 watts)
9562	1035	UAX4R-R Nacional Lima: Sp w/Andean mx; ID as "en Radio
		Nacional del Peru"; MUCH QRN to 1104 t/out(fair 6 Aug;
		Potterson_GA) Also reported by Kalmer_ML)
9685	0530	QAX6D-R Continental Arequipa: Sp w/pop mx; complete ID © 0600 s/off w/piano music theme fr "Born Free"; strong
,,	-,,-	0600 s/off w/piano musio theme fr "Born Free"; strong
		signal; on new frequency (good 22 Jul; Sparks-CA) (CFP:
		Was on 9455 kHz)
URUGUA	Υ	- GB - GT - J477 - E
	0005	CXA71-R Sarandi, Montevideo: Sp w/nx to 0015 w/mx to 0023
ランエン	000)	when ID as "Radio Centro de Montevideo" was given follow-
		ed by s/off(poor 5 Aug; Bruns-MO). (CRP: Listed by WRTVH-71
		as "Radio Sarandi" rather than "Radio Centro de Montevi-
		deo"; as a 24-hour stn. Something changed there?)
TETENTTALLET	A TGT	deo ; as a 24-nour sth. Something changed there.
VENEZU		YUMA D Accidents Manage So - /TA me & a/aff of 0200.000
3225	0200	YVTC-R Occidente Towar: Sp w/LA mx & s/off at 0200; QM
		(good 3 Aug; Sizer-CT) (CRP: Al, WRTVH-71 lists on 3325
		kHZ. Is this a recent move?)
325 5	1004	YVQL_LV Tigre.El Tigre: Sp w/"about s/on time"; complete
		ID; anmts; many mentions of Venezuela; noisy (poor 31 Jul; Williams-OR). (CRP: WRTVH lists s/on at 1100 GMT)
		williams-OK). (CRP: WRTVH lists s/on at 1100 GML)
3265	0220	YVOC-R Nirgua, Nirgua: Sp w/mx & talks; ID @ 0233 as "Ra-
		dio Nirgua-Onda Corta" (good 1 Aug; Schnabel-IE). (CRP:
		WRTVH-71 says name/slogan is "Radio Horizonte")
33 85	0235	YVQI_R Barcelona. Barcelona: Sp w/LA mx; ID @ 0235; "not
		usually audible in summer"(fair 3 Aug; Sizer-CT)
4772	0550	YVNW-R Bolivar.Ciudad Bolivar: Sp w/"special late fiesta
		program"; s/off @ 0605 w/complete lD; strong(good I Aug;
		program"; s/off @ 0605 w/complete ID; strong(good 1 Aug; Sparks-CA).(CRP: Listed on 4770 kHz)
4800	0350	YVMO-R Lara Barquisimeto: Sp w/pop mx in Eng; s/off 0400
		(poor 21 Jul; Getzel-NY)
4810	0200	YVMG_R Popular, Maracaibo: Sp w/LA mx & many IDs(fair
		5 Aug: Zabransky-IL)
4840	0430	YVOI-R Valera, Valera: Sp w/LA & MA pops; ID as "En Radio
		Valera"; request prgr w/IDs after every song(good 31 Jul;
		Schnabel-IN)
4860	0200	YVQE-R Maracaibo, Maracaibo: Sp w/LA mx,nx & comls; ID as
		"en Radio Maracaibo Musical" (good 24 Jul; Whitehead-MA)
4890	0355	YVKB-Rdifa Venezuela, Caracas: Sp w/anmts(fair 8 Aug;
, - , -		Jones-CA)
4900	0313	
1,000	- / - /	YVNK-R Juventud.Barquisimeto: Sp w/pop music program (good 28 Jul; Collier-NY). Also reported by Jones-CA;
		Powell-NC; Getzel-NY.
4940	0145	YVNK-R Yaracuy San Felipe: Sp w/pop mx and many IDs
7770	CATO	(fair 30 Jul; Boomer-WV)
4950	0353	YVNM-R Coro. Coro: Sp w/anmts by yl(fair 8 Aug; Jones-CA)
4970	0400	YVIK-R Rumbos Caracas: Sp w/LA mx & frequent IDs; some QRN(fair 14 Jul; Norcross-CA). Also reported by Schwartz-
		QRN(fair 14 Jul; Norcross-CA). Also reported by Schwartz-
		myer-NY; Miller-OH.
4980	0100	YVOC-Ecos del Torbes.San Cristobal: Sp w/"ronda musical";
		YVOC_Ecos del Torbes.San Cristobal: Sp w/"ronda musical"; comls, TCs & ID as "Ecos del Torbes, su emisora predilec-
		ta":much Ute QRM(fair 9 Aug: Whitehead-Mass). Also reported
		hy Benton-NB. Boomer-WV).
4990	1000	YVMQ-R Barquisimeto. Barquisimeto: Sp w/sign-on w/anthem. ID.
		into talks & LA mx(good 21 Jul; Benton-NB). Also reported by
		Norcross-CA: Zilmer-WI: Powell-NC.
5050	0110	YVKD-R Mundial Caracas: Sp w/Latin mx & frequent IDs
		YVMQ-R Barquisimeto Barquisimeto: Sp w/sign-on w/anthem, ID, into talks & LA mx(good 21 Jul; Benton-NB). Also reported by Norcross-CA; Zilmer-WI; Powell-NC. YVKD-R Mundial Caracas: Sp w/Latin mx & frequent IDs (good 7 Aug; d'Adolf-MA) VVSR R Sen Schootier Sen Chietobal: Sp w/ciem en my &
6070	1000	TYDEAR DAM DEDESCIONS DAM OLISTODEL. DD W/SIKU-ON. MY &
		IDs(good 22 Jul; Palmer-MI)
		- · · · · · · · · · · · · · · · · · · ·

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		Sibc DX - Western Remisphere September 1971
VENEZU	ELA (co	
		YVSK-R Angostura Ciudad Bolivar: Sn w/LA non my ada &
		"very many IDs" (good 2 Aug; Boomer-WV). Also reported by Palmer-MI.
9510	1100	YVXJ-R Barquisimeto. Barquisimeto: Sp w/news & ID
9660		(good 10 Aug:Zilmer-WI)
9000	1030	YVIM-R Rumbos Caracas: Sp w/ID, ads, & talk (good 9 Aug:Zilmer-WI)
WINDWA	RD ISLA	NDS
5015	2300	WIBS, St. George's, Grenada: Eng w/BBC nx followed by pop mx;
		abrupt s/off this outlet 2345 after ID(fair 18 Jul: White-
15100	2336	head-MA) WIBS: Eng w/NA pop mx(not rock); s/off 2356; seems to be of
1)100	2))0	frequency" (fair 28 Jul; Miller-OH). (CRP: You're right:
		WRTVH-71 lists on 15110 & 15115 kHz)
UNIDEN	TIPIED	
6045/ 6050	0037	Sanarament American mark toward TA
0000	0971	Sp; current American rock tunes, LA pop mx & ads. No IDs or locations heard; faded out at 0957 (poor 2 Aug; Boomer-WV)
UTILIT		
(These	should	have been reported to Paul Mayo - but no time from here)
12135	0432	Radio Control Terminal.Cavenne. French Guiana:French w/
17730	2029	TT (good 10 Aug; Jones-CA) Radio Control Terminal, Fort-de-France, Martinique: French
,00	2023	w/Tr(good 10 Aug; Jones-CA)

PIRATES - Maybe ?? "Unidentified 7/29/71 GMT. I listened from 1750 to 2137 GMT and didn't hear one word: Big band music, light opera, popular music, rock 'n' roll. Long periods with nothing: I thought that I heard a very quick Spanish something at 2130 GMT, but....15200 kHz Good-Excellent (Benedetti-Calif) (Guess: Northern Calif.?" (end of Item 1-CRP)

"USA A1618 0430 Unidentified pirate, uptempo mx, no IDs noted, to 0440 s/off and 0455 carrier disappearance. Believed to be located near Fullerton, Calif. area. Good to very good. 8/9 - Murley, Calif" (end of Item 2-CRP)

(CRP: If anyone can help Messrs. Benedetti and/or Murley, please write to them not to me. Their names and addresses are:

Wendell Benedetti, 408 S. Occidental, Los Angeles, CA 90057. Jay Murley, 1733 Candlestick, Newport Beach, CA)

CREDITS

The following 30 members of SPEE DX made this column possible. amigos:

Wendell Benedetti-Los Angeles, CA Carl Benton-Alliance, NB Bruce Boomer-Nutter Fort, WV Ron Bruns-Ferguson, MO Ron Bruns-Ferguson, MO Michael Collier-Williamsville,NY Steve d'Adolf-Woburn, MA Stephen Dildine-Arlington, VA Arthur Getzel-Flushing, NY Mike Jones-Hollywood, CA Chris Kelly-Miver Falls, WI Ron Lancue-North Adams, MA Russell Lay-Va. Beach, VA Jim Lovell-Louisville, KY Albert Miller-Youngstown, OH Jay Murley-Newport Beach, CA David Norcross-Galt, CA Tom Palmer-Detroit, MI
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SWBC DX - Europe / Africa

CHRISTOPHER LOBDELL 149 WALNUT STREET READING, MASS 01867 USA

DEADLINE: SEPTEMBER 15TH

FREQUENCIES	kHz	TIMES: GMT
ATDANTA		
	R. Tirana: s/off in Indonesian to Indonesia; I w many Indonesians get up at 3 AM to listen? (About those who listen to KBNY-TV (HI) -crl- (fair 8/9)	as many as Bundy-TRK)
9780 0010	R. Tirana: news in English (good 6/18; Catey-IL) your reports up-to-date, OK? -crl-	Please keep
AUSTRIA	1 7/04 #13	1.77 \
15210 2130 15335 1830	7/04	Benedetti)
BULGARIA 17825 1905	R. Sofia: news in English; to Europe (poor 8/7; 2	Zilmer-WI)
9755 0147	R. Moscow, Orsha: English to NA (exc 8/8; Patters	son-GA)
CZECHOSLOVA		NT
11990 1530 178 4 0 2130	R. Prague: news in English (fair 8/14; Eisenberg- R. Prague: s/on in Portuguese to LA, after IS (p. Lay-VA)	oor 8/27;
DENMARK		
9520 0000	8/3; Getzel-NY)	
11895 0200	R. Denmark: English ID; Danish to WCNA (good 7/2	/; Zilmer-wi)
FRANCE		
	ORTF, Paris: nx in English, French @0530 (fair 7,	/19; Getzel)
7160 0515 15120 1800		myer-NY)
GERMANY (Wes	t)	
7235 03 4 5 15275 2100		etzel-NY) 6; Donegan-GA)
GREAT BRITI	AN	
11945 2100 GREECE	BBC: nx, commtry in English to Africa (fair 8/3;	Shaw-PA)
15347 2212	NHBI, Athens: ID, nx in English (poor 8/7; Zilme	r-WI)
HOLLAND 15320 0000	R. Nederland: in Spanish w/"Sabre Dance", "Singi	ng in the
HUNGARY	Rain"; s/off 0020 w/anthem (good 8/8; Moser-MI)	,
9833 2008	R. Budapest: German till 2015, then nx, commtry	in Italian
	w/ID @2029 (fair; Bundy-TRK)	
INTERNATION	R. Nordsee International: ID in English, pops (g	ood 7/19:
9203 0130	Getzel-NY)	
9935 0132	RNI: TC, English rock and pop mw (poor 7/25; Mil	ler-OH)
9935 0200	RNI: nx in English w/s/off @0202 (fair 7/26; Lov	ell-KY)
9935 2100	RNI: English nx and rockin' mx (poor 8/10; Butte	rfield-MA)
ITALY	RAI, Rome: English to NA (v good 7/25; Zilmer-WI)
17795 0410	RAI; nx in English; mx to s/off (poor 7/21; Getz	el-NY)
LITHUANIA	P Moscow Kaunases/off of English (good 8/12: D	eeke-IL)

11870 0028 R. Moscow, Kaunas:s/off of English (good 8/12; Deeke-IL)

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SPEE DX
                                                            SEPTEMBER 1971
LUXEMBOURG
       0130
            R. Luxembourg: pop mx in English (good 7/25; Zilmer-WI)
 6090 0200
             R. Lux: nx in English; s/off w/anthem (fair-good 7/29; Miller)
MONACO
 7290 0625
             Trans World R., Monte Carlo: s/on in English w/religious
             program (fair 7/19; Getzel-NY)
NORWAY
11735
       0330
             NRK, Oslo: ID in English, nx in Norse (good 8/3; Shaw-PA)
11850
             NRK: IDs in Norse/English (fair 8/14; Stephenson-CA)
       0225
11850
             NRK: local nx in Eng.; listed on 11860 (exc 8/9; Murley-CA)
       0530
POLAND
 9525
       1840
             Polish R., Warsaw: commtry in English w/s/off 1850 (fair 8/1;
             Brooks-NH)
 9540
      0300
             Polish R: prog in Eng. on National Day (fair 7/22; Zilmer-WI)
11815
       0205
             Polish R: talk in Eng. on National Day (fair 7/23; Miller-OH)
11815
             Polish R: English talks, jazz mx (fair 7/26; Benedetti-CA)
       0305
ROMANIA
 5985
       0130
             R. Bucharest: nx in English; to NA (fair 8/14; Eisenberg-NJ)
             R. Espana Independiente: (clandestine) Spanish w/mention of
14482
       2029
             "Partido Communista de Espana", Internationale, IS played,
             anmt in Spanish followed by mx; signal drop after 2030, but
             beam change seems unlikely. (poor 8/7; Hauser-TX)
15250
       1315
            R. Bucharest: press review in English (fair 8/10; Deeke-IL)
RSFSR (European)
12030
       0200 R. Moscow: nx in Spanish to Latin America (good 7/20; Shaw-PA)
15230
       2015
             R. Moscow, Voronej: sports, talks in English; to Africa
             (fair 8/14; Eisenberg-NJ)
15350
            R. Peace/Progress, Vologda: English "roundup" (good 8/17;
       1425
             Deeke-IL)
15490
       0230 R. Moscow, Orenburg: HS w/Russian anmts by male, classical mx,
             ID, vocals by gal to 0245 (good 7/18; Dildine-VA)
17710
       1845
             R. Moscow: program in English w/mx (fair 7/20; Getzel-NY)
17795
       1040 R. Peace/Progress: nx, commtry in English //17835 (Getzel-NY)
SPAIN
             RNE, Madrid: Spanish songs till 0432, then ID in Spanish (v
 9360
       0418
             good 8/1; Patterson-GA)
*9520
       2350
             RNE: s/on w/ID in Spanish 0000 after IS; Spanish to Latin
             America; this is one of the new transmitters (good 8/7; Lobdell)
9520
       0200
            RNE: news in Spanish (good 8/4; Zilmer-WI)
UKRAINE
 4940
       1945
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R. Kiev: HS w/classical mx, anmts in Russian to 2200 s/off (good; Rogers-Great Britian)

12070 0315 R. Moscow, Kiev: mailbag program in English (good 7/31; Zilmer)

VATICAN STATE

11700 1627 Vatican R: world religious nx in English; to Africa (fair 7/28; Miller-OH)

AFRICA

ANGOLA 5015 2230 R. Clube Moçamades: talk by man (possibly nx) in Portuguese till covered by WIBS-Grenada at 2338 fade-in (v poor 7/30; Lobdell-MA)

5060 2253 R. Clube do Huambo: talk by man in Portuguese; s/off 2300 w/A Portuguesa, then few seconds of bird chirps (fair 7/30; Lobdell)

CAMEROON 5010

0515 R. Garoua: chanting, talks in French, drum mx, ID @0529 w/fade out around 0530; best ever for Cameroon (good 8/2; Schnabel-IN) 5010 2159 R. Garoua: (tentative) s/off w/anthem, then few bars of Afro

mx 2301, carrier off shortly after (poor 8/1; Lobdell-MA)

CENTRAL AFRICAN REPUBLIC

5038 0430 RNC, Bangui: s/on, talks in Vernaculars, French, regional mx, ID 0440 (v poor Benedetti-CA)

SPEE DX SEPTEMBER 1971

CONGO (People's Republic)

4765 0510 R-Tv Congolaise, Brazzaville: native mx, talks in French, ID and drums 0525 (v good 7/31; Schnabel-IN)

4765 0530 RTC: afro mx, ID in French 0545, native tunes to 0619 f/out (fair-poor 8/10; d'Adolf-MA)

6115 0538 RTC: afro mx, ID in French as "Ici Brazzaville" (poor 7/22; Patterson-GA)

15190 2040 ORTF/R. Brazzaville: feature prog in English (v good 8/8; Powell-NC)

DAHOMEY

4870 0600 R. Dahomey, Cotonou: French language lessons? They were spelling out words in French (poor 8/6; Messic-CA)

ETHIOPIA

15240 0430 ETLF, Addis Ababa: (tentative) ID in English as "Addis Ababa, Ethiopia", drum beats. (poor 8/15; Stephenson-CA) Sure sounds like em. -crl-

GABON

4777 2225 R-Tv Gabonaise, Libreville: in French w/mx by "Sly and the Family Stone" (fair 8/14; Boomer-WV)

GAMBIA

4820 0630 R. Gambia, Bathurst: ID in English, chanting till BBC nx @0700 (fair 7/29; Collier-NY/fair-poor 8/10; d'Adolf-MA) (fair 8/13; Boomer-WV)

GHANA

6140 2200 R. Ghana, Accra: nx in English, mx; s/off w/anthem 2215 (good 7/27; Schnabel-IN) Are you sure of this frequency; my checks find them on 6130 kHz -crl-

11850 2000 R. Ghana: nx in English, editorials (good 8/3; Donegan-GA) 11852 2015 R. Ghana: mailbag program in English, mx (fair 8/1; Benedetti)

GUINEA (Equatorial)

6250 0535 R. Santa Isabel: regional type mx, in Spanish? (v poor 7/26; Benedetti-CA)

6250 2228 R. Santa Isabel: (tentative) afro mx w/no anmts till 2257, then nx, commtry in Spanish (poor 7/17; Dildine-VA)

6250 2230 R. Santa Isabel: afro mx, ID Spanish 2300; s/off w/anthem at 2305 (fair 7/26; Rogers-GB)

6250 2250 R. Santa Isabel: "Spanish-African" mx, ID @2256 as "Radio Santa Isabel en Guinea Equatorial"; s/off w/anthem 2301 (v good 7/27; Schnabel-IN)

GUINEA (Portuguese)

5041 2329 Emissora Oficial, Bissau: anmt in Portuguese, vocal by gal, guitar mx w/abrupt s/off 2338 (fair 8/7; Lobdell-MA)

GUINEA (Republic)

9650 0616 R. Nationale, Conakry: news in French (good 8/9; Murley-CA)

IVORY COAST

4940 2205 R-Tv Ivorienne, Abidjan: talks in French after Kiev s/off (fair 7/22; Rogers-GB)

4940 2310 RTI: US pop mx, ID in French @2332 (good 7/23; Schnabel-IN)

LIBERIA

6035 0300 VOA, Monrovia: "African Panorama" in English (good 8/6; Zilmer) 6180 1805 VOA: nx in special English; BBC QRM (v poor 7/22; Rogers-GB)

15445 2000 VOA: nx in English (good 8/8; Powell-NC)

LIBYA

8630 2126 Libyan Broadcasting Service, El Beida: Arabic mx, anmt and ID in Arabic at 2130, soap opera, vocals, chanting; s/off 2259 w/anthem (fair 8/9; Lobdell-MA)

MALAWI

*3380 0401 R. Malawi: (tentative) nx in English, drums @0401; some QRM from R, Chortis (fair-poor 7/29; Widner-IN)

MALI

5995 0730 R. Mali, Bamako: after VOA s/off w/Afro mx, ID in vernaculars @0731, fade out 0756 (fair 8/13; Boomer-WV)

SPEE DX

MALI (continued)

- 5995 (2211 R. Mali: French, Afro, native tunes to 2320, then tribute to Louis "Satchmo" Armstrong; s/off w/anthem 2354 (fair 7/31;
- d'Adolf-MA) 5995 2343 R. Mali: native mx, nx in French by gal, ID @2353 (good 7/16; Dildine-VA)

MOROCCO

- 6170 0000 R-Tv Marocaine, Tangier: Arabic talks till s/off (good 7/20; Getzel-NY)
- 9615 0555 RTM: Arabic chanting, talks, no ID @0600 (fair 8/9; Murley-CA)

MOZAMBIQUE

- 3373 1955 R. Clube do Mocambique: religious service in English, ID @ 2000 //4762 (v poor 7/25; Bundy-TRK)
- RCM: in Portuguese w/pops, ID @1930 (poor 7/18; Rogers-GB) 4855 1920 11780 0600 RCM: country type mx w/anmts in English and native language (probably Afrikaans -crl-) heavy QRM (good; Doherty-CA)

- NIGERIA 3986 0555 NBC, Lagos: English w/Nigerian choral mx, ID @0600, then nx in English; ARO QRM (poor 8/5; Schnabel-IN)
- 4932 0615 NBC, Benin: Nigerian/US pop mx, English ID @0630; some LA QRM (poor 8/5; Schnabel-IN) 6145 0545 NBC, Calabar: talks in English, mx and singing (fair 7/24;
- 7275 0600 Voice of Nigeria, Lagos: s/on in English, nx (fair 7/19; Getzel-NY/poor-fair 8/13; Butterfield-MA)
- 7305 0530 NBC, Enuqu: local nx in English, editorial @0541, into mx @0545 (good 8/5; Schnabel-IN)
- 15200 0625 VON: English music (8/8; Donegan-GA)
- 15200 0630 VON: nx roundup in English; pop mx (v good 7/25; Shaw-PA) 15200 1630 VON: news in English (fair 7/24; Zilmer/fair-qood 8/13; Deeke) 15200 1840 VON: talk on Nigerian airways, in English (fair 7/14; Eisenberg)
- RWANDA 11965 D/W, Kigali: nx in German w/s/off @2240 (good 8/15; Brooks-NH) 2207

17875 1100 D/W: in English w/African mx (good 7/21; Getzel-NY) SAO TOME

- *4807 2239 Emissora Nacional: opera mx, anmts in Portuguese; s/off @2300 w/"AP"; heavy QRM from R. Amazonas-Brazil (v poor 8/2; Lobdell) SEYCHELLES
- 15415 1705 FEBA, Victoria: English ID, anmts, light mx; frequent requests for reception reports (fair 7/31; Lobdell/poor-fair 8/9; Boomer

SIERRA LEONE

0630 R. Sierra Leone, Freetown: TC, ID in English @0630, national nx in English 0635, BBC nx 0700; fade out by 0715 (fair-poor 8/1; d'Adolf-MA/poor 7/25; Schnabel-IN)

SOMALI REPUBLIC *6093 0300

- R. Mogadishu: s/on w/anthem, ID in Arabic (or something very similar), into chanting (poor 8/3; d'Adolf-MA/poor 8/3; Lobdell-MA) Also heard by Mike Macken who claims hearing an ID just before the hour. -crl-
- SOUTH AFRICA

Doherty-CA)

- *2326 0445 SABC: English ID, into nx, sports, wx, then orchestrsa mx (fair 7/31; Schnabel-IN) 0430 SABC: ID, talk in Afrikaans, classical mx; UTE QRM (poor 7/31; *2346
- Schnabel-IN) SABC: "Springbok Radio" w/classical orchestra mx (amazingly *2376 0440
- strong 7/31; Schnabel-IN) "I really do not see why Springbok Radio on 2376 kHz is not reported more frequently. I've heard the outlet 8 times already this summer, when QRN was low". 3285 0420 SABC: English talks, TC, ID, freqys given; not heard very often
- (v good 7/26: Schnabel-IN) 3320 0445 SABC: talks in Afrikaans, orchestra mx, ID @0500 (good 7/26; Schnabel-IN)

SPEE DX SEPTEMBER 1971

SOUTH AFRICA (continued)

3320	0502	SABC: (tentative) pop mx w/some Herb Alpert sturr; SABC's
		Afrikaans service listed here (fair 7/25; Widner-IN)
3250	0230	SABC: com. service w/nx in English, ADs for "Lexington Cigs"
		(good 7/28; Neumann-IN)
3250	0310	SARC: Springbok R., talks in English/Afrikaans, Ads. pop mx

- 3250 0310 SABC: Springbok R., talks in English/Afrikaans, Ads, pop mx (fair-good 7/17: Schnabel-IN)
- 3250 0340 SABC: Springbok R. w/pop mx, English anmts (fair 7/25; Widner-IN)
- 3285 0445 RSA: English ID: "This is R. South Africa", bells, into world nx in English (v good 7/30; Neumann-IN)
- 3285 0450 SABC: morning exercises in English w/piano, ID, TC @0455 (good 7/25; Widner-IN) Which is it, RSA or SABC?? -crl-
- 3980 0340 RSA: IS, s/on w/ID, nx in English; ARO QRM (fair 7/17; Schnabel-IN)
- 4923% 2012 SABC: Springbok R. w/English pop mx, ADs, till 2100 s/off (fair 7/25; Bundy-TRK)

SPANISH SAHARA

*7232v 0757 R. Sahara-EAJ203, Aaiun: IS on harp, (same as RNE-Madrid -crl-) s/on in Arabic/Spanish, Arab mx till 0818 fade out (fair 8/11; Neumann-IN)

SUDAN?

15170 2000 SBS, Omdurman: nx, commtry in Arabic (fair 7/30; Messick-NY)
Are you sure this isn't ELWA-Liberia in Arabic? -crl-

TANZANIA

15345 1835 R. Tanzania: talks in French and an African language, mx (fair 7/25; Schnabel-IN) Don't you mean 15435, Phil? -crl-

UNITED ARAB REPUBLIC

- 9812 2255 R. Cairo: nx in English w/s/off at 2300; anned s/on is at
- 2145 (exc 8/7; Butterfield-MA) 17725 2140 R. Cairo: listener's request program in English (fair 8/13; Zilmer-WI)
- 17920 1355 R. Cairo: Arabic by radio given in English by a man and woman (good 7/26; Shaw-PA)

UPPER VOLTA

4815 2235 R. Ouagadougou: in French w/pop and afro mx; s/off after nx w/anthem @2301 (fair 7/28; Rogers-GB)

Last month, I doubted a logging submitted by Mr. Phil Schnabel. The item was Radio-Television Malagache-Madagascar on 3232 KHZ at 0300 GMT. I listed my reasons as being propagation conditions and QRN (static or noise level). In his last report, Mr. Schnabel contested my opinions and gave more details of this Madagascar logging. He said it should have been listed as tentative, as no definite identification was noted. At 0300 GMT, he heard "Radio ??? Television ???" and something else in French. As to propagation, he suggests I'm wrong here and mentions the reception of the many South African stations he has been hearing on 120 and 90 meters.

Ok Phil, perhaps I was a little bit too hard on you, but this does bring up an important point. This point is: report exactly what you hear, not what you would like to, or what you are supposed to hear. If a definite identification is not heard, it makes good sense to list it as tentative. This is the rule of many an experienced DXer.

Bob Butterfield of Belmont just gave me a call on the telephone. He says that he would like to receive recent up-to-date schedules that are complete to use in his STATION SKEDS column.

Here is a listing of those who contributed to the September Europe-Africa section of the shortwave review:

STEVE P. d'ADOLF
WOBURN, MA
WENDELL BENEDETTI
LOS ANGELES, CA
COLLINS 5133
ROGER BERNSTEIN
CHAMBLEE, GA
ROBERT BUNDY
ROBERT GATEY
ROBERT BUNDY
ROBERT BUNDY
ROBERT M. CATEY
SYCOMORE, IL
MICHAEL COLLIER
WILLIAMSVILLE, KY
MICHAEL COLLIER
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MILLIAMSVILLE, KY
MILLIAMSVILLE, KY
MILLIAMSVILLE, KY
MILLIAM SERBARA, CA
CHARLES A. DONEGAN
RANDONIO, TX
RUSSEL LAY
VIRGINIA BEACH, VA
JIM LOVELL
LOUISVILLE, KY
MIKE MACKEN
WINTHROP, MA
SANTA BARBARA, CA
ALBERT A. MILLER
VOUNGSTOWN, OH
GENE MOSER
COLOMA, MI
NATIONAL HRO-500
LAFAYETTE "Explor-Air VI"
HEATH SB-310
HAMMARLUND HQ-100A
HALLICRAFTERS S-38C

HAMMARLUND HQ-100A
HAMMARLUND HQ-100A
HAMMARLUND HQ-160
HALLICRAFTERS S-38C

LAFY
WINTHROP, MA
SW-4A
NATIONAL HRO-500
LAFAYETTE "Explor-Air VI"
HEATH SB-310
HAMMARLUND HQ-100A
HALLICRAFTERS S-39C
HAMMARLUND HQ-100A
HALLICRAFTERS S-39C

LAFAYETTE "Explor-Air VI"
HEATH SB-310
HAMMARLUND HQ-100A
HALLICRAFTERS S-39C
HAMMARLUND HQ-100A
HAMMARLUND HQ-100A
HALLICRAFTERS S-39C
HAMMARLUND HQ-100A
HALLICRAFTERS S-39C
HAMMARLUND HQ-100A
HALLICRAFTERS S-39C
HAMMARLUND HQ-100A
HALLICRAFTERS S-39C
HAMMARLUND HQ-100A
HAMMARLUND HQ-10OA
HAMMARLUND HQ-1

Thanks alot for your reports.

I would like to thank those who responded to my request in last month's bulletin and sent in the make/model number of their receiver and its degree of accuracy (+ kHz). You only have to do this once as I am filing this information down on index cards. I would appreciate those reporters who have not sent the make and model of their receiver(s) into me yet, to do it as soon as possible. It is not required but appreciated.

73 and Good DXing,

Chris Lobdell

SWBC DX - Asia / Oceania

Asia

Steven P. d'Adolf 16 Westgate Drive Apt. 201 Woburn, MA 01801 U.S.A.

Oceania

Freque	ncies	are in khz Oct. deadline: 16 Sept. Times are in GMT
. =		Asia
ABGHAN		
15265 15265	1731 1735	R. Afghanistan: s/on w/nx in German (fair 29 July; Collier-NY) R. Afghanistan: mx, talk in German to s/off @ 1757, //17775 covered by VOA (fair 30 July; Shaw-PA)
15265	1751	R. Afghanistan: German to 1800 then Eng nx, mx to s/off 1829 (good 18 July; Tordoff-CA)
15265	1757	R. Afghanistan: German prog w/Asian mx to 1800 Eng service with pop mx (poor-fair 19 July: Boomer-WV)
15265	1800	R. Afghanistan: Eng nx, mx, QRM de VOA on this date (fair 22 July; Powell-NC)
15265	1800	R. Afghanistan: Eng nx, mx, feature, //17775 not audible (poor 1 Aug; Brooks-NH)
15265	1808	R. Afghanistan: Eng service w/pop mx (not rock) (good 25 July; Miller-OH)
BRUNEI		
7215	1305	R. Brunei: Eng w/"Week at the UN" in progress (Thurs GMT), ID, Time check, nx @ 1315 (good 12 Aug; Bundy-CI)
BURMA		
5040	1502	BBS: classical and lt. mx uninterrupted to 1529 w/ Eng anmts, ID by man (poor 8 Aug; Williams-OR)
CAMBOD	IA	
4907t		Rdif Nat Khmere: talks by mâw in Cambodian, some revolution- ary type singing, <u>tent</u> ID @ 1425 by man, pop type mx @ 1430, UTE QRM LSB, some CW on upper side at times (poor-fair 8 Aug; Williams-OR)
4907	1531	
CEYLON		SPD
11800	1430	R. Ceylon: native mx, anmts, w/Eng ID and Eng ads for Sobar Hair Oil, lt. QRN (good 24 July; Doherty-CA)
15120	1615	R. Ceylon: mx w/Eng anmts to fade/out @ 1620 (fair 8 Aug; Stephenson-CA)
CHINA, 15060	P.R. 0209	R. Peking: usual propaganda in Eng. (one man's poison is
		another man's DX) (poor 29 July; Miller-OH)
15385 17715	0300 0100	R. Peking: Eng Mao propaganda (poor 31 July; Zilmer-VI) R. Peking: usual garbage,//17855 but 17715 better (fair
17855	0200	24 July; Shaw-PA) R. Peking: nx in Eng (fair 3 Aug; Zilmer-WI)
CHINA, 9685	REP. 0947	BCC: Japanese to ID @ 0950 then Korean (fair 25 July;
11825	1555	Benton-MB) VOFC: Chi, talks, pop mx, ID @ 1600, bad QRM from VOA (not heard here frequently)(v. poor 6 Aug; Schnabel-IN)
17720	0200	VOFC: nx in Eng (poor 3 Aug; Zilmer-WI)
17720t 17720	0225 0230	VOFC: Eng mx, tent, (poor 14 Aug; Deeke-IL)
CYPRUS		
7250 15420	0300 0145	

1415 AIR Delhi: native mx (signal got better with time) (poor to fair 25 July; Shaw-PA)

CELEBES & MOLUCCAS

RRI Makassar: talk by man in Indo, inst mx, ID @ 1242, talks by m&w, ID @ 1259, Makassar mentioned sev, times (fair 8 Aug; Williams-OR) 4717 1235

7140t 1030 RRI Ambon: Indo w/Eng pop mx, chimes @ 1100, tent, (poor 5 Aug: Zabransky-IL)

INDONESIA, JAVA 2431t 1212 RF

RRI Melang: possibly the station here w/RRI nx and // to several other stations, listed as 2430 w/60 watts! (barely audible 20 July; Bundy-CI)

4719t 1200 RRI Djogjakarta: local ID, tent, RRI nx //4770 and others, local program at 1220, Indo mx (fair 20 July; Bundy-CI) RRI Djogjakarta: abrupt s/on w/mx, ID?, RRI nx at 1200 until 1218, then local prog., extreme UTE QRM (poor 4719t 1159

12 Aug: Bundy-CI) Bob reports that the above two reports are tentative and that soon at 1200 or 7 pm local time would be unusual. SPD

RRI Djakarta(listed): this is a good time to look for Indonesians as RRI nx is carried by many stations until 4770 1200 about 1218 (seem to vary slightly day to day); then the stations carry local programming, RRI nx is also carried by some stations for 5 minutes at 1300. Heard //2307, 2431, 3231.5, and 4719. (fair to good 20 July; Bundy-CI) Bob reports that the above may be irregular as it was not heard on 12, 13 Aug. SPD

RRI Djakarta: Indo talks, ID @ 1130, slight het (very good 24 July; Schnabel-IN) (very good??, SPD)
RRI Surakarta: Indo anmts, several 1t opera type selections 4805 1120

4932 1435 by the same female vocalist (fair 8 Aug; Williams-OR)

INDONESIA, SUMATRA

3231 1217 RRI Bukittinggi (listed): nx //2307, 2431, 4719, 4770. (poor 20 July; Bundy-CI)

1206 RRI Tdj Pinang (listed): RRI nx //4872 and others until 3905 1219 then separate prog, seems too strong for listed 1 kw. (fair to good 12 Aug; Bundy-CI)

3985 1224

WEST IRIAN

4 RRI Biak: Indo vocals and anmts, ID's by man @ 1235 and 1259 (fair 16 July; Williams-OR)

4871 1245 RRI Sorong: class mx to 1300, nx, pop mx to s/off @ 1404 (good date?; Tordoff-CA)

4872 1200 RRI Sorong: perhaps strongest Indo here (we're practically neighbors), a good place to start if you are looking for other Indonesians as RRI nx from 1200 to 1219 and //4719,

3905 and undoubtably many others, Sorong continued with local nx at 1220 (good 12 Aug; Bundy-CI)

INDONESIA WHERE?

Unidentified: gongs at 1300, possible ID by man, Eng prog, 1300 appeared to be RRI programming, talk about National Indep. etc., Indo prog at 1345. Thought I heard Ambon mentioned. (poor 8 Aug; Williams-OR) Maybe Bob Bundy can help, SPD.

IRAN

15084 1910 R. Iran: Inst mx, talks in Persian?, Fr, chanting to 2036. English is listed at 2000 but have listened on several dates with nary an Eng word. Any comments? (good 10 Aug; Editor-MA)

15400 0440 R. Bagdad: Arabic chanting, mx (good 25 July; Shaw-PA)

Look for possible extended broadcasting hours from Malaysia on 16 Sept. as they celebrate the formation of Malaysia from Sabah, Sarawak, Malaya, and Singapore on September 16, 1961. SPD

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1SKAEL
          2129
                  IBA: ID in Eng. IS w/trumpet, nx in Fr (very poor 27 July;
  6015
                  Lobdell-MA)
  6170
          2145
                  IBA: nx and cmtry in Eng, first exp. freq. I've been able
                   to hear (barely audible 10 Aug; Butterfield-MA)
                  IBA: panel disc (v. good 15 Aug; Eisenberg-NJ)

IBA: Eng nx, mx, ID //9009 (good 24 July; Miller-OH)

IBA: Eng intview, s/off 2115 (exc 11 Aug + others; Lay-VA)

IBA: Lng intview, anmt //6015 (good 3 Aug; Getzel-NY)
  9625
          2100
          2114
  9625
  9625
          2114
  9625
          2145
JAPAN
                  NSB Sapporo: Jap w/talk, SSB ORM (good 10 Aug; Jones-CA) FEN Tokyo: AFRTS prog in Eng (poor 17 July; Benton-NB) NHK: Eng nx to NA (good 29 July; Zilmer-WI)
  3945
          1253
  6155
          0915
  9505
          1000
                  NSB Tokyo: talks in Jap, ID @ 1045 (good 20 July; Benton-NB)
NSB Tokyo: "Lets Learn Japanese" in Eng/Jap, not good
 9595
          1045
 9595
         1045
                  enough to understand (poor 3 Aug; Zabransky-IL)
                  NHK: Eng nx to Asia (fair 25 July; Zilmer-WI)
11815
         1300
15300
         1300
                  NHK: Eng nx to Europe (fair 24 July; Zilmer-WI)
                  NHK: Eng nx (Fair 23 July; Shaw-PA, poor 16 Aug; Donegan-GA)
NHK: Eng cmtry (fair 7 Aug; Deeke-IL)
NHK: "War-End Day" feature in Eng (poor 15 Aug; Brooks-NH)
NHK: Eng nx (poor 16 Aug; Donegan-GA)
17785
          0200
17785
          2113
17785
          2315
17825
          0230
                  NHK: Eng nx to Europe (fair 20 July; Zilmer-WI)
17855
         0800
JORDAN
  7155 2307 R. Amman: nx in Arabic, jammer (Syria?) at 2310 covered
                  Amman (good 14 Aug; Boomer-WV)
KOREA, NORTE
15150 1420
          NORTH
                  R. Pyongyang: Eng East Asian nx, freq 1D's as Radio Korea.
                  mx (good 28 July; Schnabel-IN)
KOREA, SOUTH
  2510
          1430
                  KBS: home service in Korean //710 which has stronger signal
                  (poor 8 Aug; Bundy-CI)
VOFK: Korean talk to Eng NA service s/on at 0900, nx,
         0855
 9640
                  cmtry, //15430 (good to v. good 9 Aug; Murley-CA)
 9640
        1026
                  VOPK: s/on, nx @ 1030 in Korean (poor 17 July; Benton-NB)
KUWAIT
15345
         0430
                  R. Kuwait: nx, mx in Eng (good 25 July; Shaw-PA, fair w/heavy QRN 24 July; Doherty-CA)
                  K. Kuwait: Eng nx and mx (fair 24 July; Zilmer-WI, exc 26 July; Rogers-England, good 14 Aug; Brooks-NH, good 15 Aug; Tordoff-CA, good 31 July; Miller-OH, poor 3 Aug; Donegan-GA, fair 11 Aug; Deeke-IL)
15345 1615
LEBANON
17828a 1845
                  R. Lebanon: Eng pop mx to Africa (fair 7 Aug; Zilmer-WI)
MALAYSIA
 6175 1103
                  R. Malaysia Kuala Lumpur: IS (chimes), talks in Mandarin,
                  mx, //11900 which was weaker here (poor 22 July; Zabransky-IL)
17880 0927
                  BBC: Cricket comtry in Eng, surprisingly v. good for 16meters
                  to Far East at this time (good 9 Aug; Murley-CA)
MALDIVE ISLANDS
 4740t 1636
                  R. Maldives (tent): checking here since 1515, but heavy
                  QRM and something that sounds like Aunt Sally scraping
                  the screen with a wire brush, finally cut the hash using
                  LSB and notch filter, talk by man, talk by TL at 1639, mx at 1644. Lang unid but not Eng as given in WRTH (weak w/extreme QRM, date?; Bundy-CI)
PAKISTAN, WEST
11672 0053 R. Pakistan: Eng to SEA, native mx, Eng anmts, ID and s/off at 0100 (v. good 7 Aug; Editor-MA)
                  R. Pakistan: Eng to UK, nx, cmtry, mx (poor 18 July; Zabransky-IL, fair to good 31 July; Brooks-NH, poor to
11672
        1943
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fair 5 Aug; Lay-VA)

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WEST (Con't)

R. Pakistan: nx, cmtry, mx (fair 25 July; Shaw-PA, poor 18 July; Zabransky-IL)
PAKISTAN, WI
17935 1330
PHILIPPINES
7225 1150
                      FEBC: Manila Calling (exc 12 July; Mr. and Mrs. Leistner-CA)
PBS(tent): Tagalog?, talks, Asjan and Western mx, no ID
heard, v. heavy fading (fair 7 Aug; Schnabel-IN)
VOA Tinang: s/on with ID into Rus. (poor 21 July; Benton-NB)
11950t 1345
11965
          0830
15110 1430
                      VOA: s/off at end of Canbodian transmission Radio Peace and
                      Progress immediately signed on in Eng w/talk on India, beth clear. Nice to see International cooperation between the
                      two stations, hi!(good, date?; Bundy-CI)
VOA Tinang: Eng nx (fair 8 Aug; Powell-NC, poor 9 Aug;
15185 2200
                      Zilmer-WI)
15205 1815
                      VOA: Eng nx (poor 8 Aug; Powell-NC)
            0227
                      Qatar Broadcasting Service: IS at s/on at 0227, 4 pips at
                      0230, Arabic anmts, chanting, under Romania (poor 7 Aug;
                      Berg-MA)
<u>B.S.F.S.R. ASIATIC</u>
4485 1245 R. Vladivostok: Rus w/ classical mx (good 10 Aug; Jones-CA)
4610 1234 R. Khabarovsk: Rus w/talk, mx (good 11 Aug; Jones-CA)
                   Mike, did you hear ID's or are the locations from WRTH? SPD
                      Khabarovsk(WRTH): Rus //12040, frequent ID's, Rus mx, talk. ID as "Govorit Radiostansii ???". I've listened to the tape
  9645 0700
                      of those ID's about 50 times and can't make it out. It's
                      2 or 3 syllables with the accent on the first syllable, it's
                      very soft sounding and cetainly not the way I would
pronounce Khabarovsk. (fair 11, 12 Aug; Bundy-CI)(Could this
be Ed Shaw's tentative Cambodia of last month? Bundy
SABAH
1980 1111 Alari Broadcasting Center (tent): ads for "Brand 45 Malaysia's largest selling Coffee" in Eng but most anmts
                      in Malayan, sounded like comedy program from 1115 to 1130, ID at 1130 as "ABC, 'Ranau?", Eng pop mx at 1131, ID at 1200 as "Alari Broadcasting Center", s/off around 1400 but I missed it (poor 14 Aug; Bundy-CI)
  4970 1338 R. Malaysia Sabah: Eng anmts, pop mx, nx at 1400, more mx
                      (fair 14 Aug; Tordoff-CA)
            RABIA
0330 BSKSA: wiolin solos and chanting (good 27 July; Shaw-PA)
SINGAPORE
            1531 R. Singapore: Eng prog., nx, sports nx, time chk, ID at
1545 (fair to poor 8 Aug; Williams-OR)
1400 R. Singapore: Eng nx, mx (fair 4 Aug; Stephenson-CA)
  5052
11940
           1400
SYRIA
15165
            1930 R. Damascus: Eng nx, pop mx (fair to good 31 July; Miller-OH) 2300 R. Damascus: Arabic mx (fair 5 Aug; Zilmer-WI)
15290
THAILAND
  4830
            1250 R. Thailand: man's singing Nat. type mx, ID, 10 gongs,
                      nx (poor 29 July; Williams-OR)
R. Thailand: talks, mx in Thai (good 10 Aug; Tordoff-CA)
  6070
          1257
TIMOR
3268t 0945
                      Emis de Rdif de Timor Port(tent): probably the station heard w/traces of music, gong at 1000, again at 1100 and at 1133. prog mostly pop mx, occassional talk but too weak to ID positively, QRM de V markers on 3268.5 and fading deep
                      (unusable to v. poor 12 Aug; Bundy-CI)
TIBET
9490
                      Lhasa (listed): Chi //5935, Peking anthem & ID @ 1245 & at 1301. Not // to any other Chi stations. (both fair to good
          1240
                      10 Aug; Bundy-CI) Re Kamp's logging last month, Bundy
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TURKEY
        2200
               R. Ankara: Eng nx, cmtry, native mx to NA (good 9 Aug; Zilmer-WI, v. good 16 Aug; Donegan-GA, good 1 Aug; Doherty-
               CA, fair 10 Aug; Stephenson-CA)
15195
        21 30
               R. Ankara: IS and Fr program, heavy ORM (poor 15 July:
               Marks_OR)
15195
       2205 R. Ankara: Eng nx (fair-poor 11 Aug; Deeke-IL)
           Charles and Anthony, are you sure about the 15195 frequency
           above? I logged them myself on 11 Aug on 15190 and they
           announced 15190 and 15165 as their current schedule, SPD
VIETNAM, NOR
          NORTH
             VOV (tent): Eng talk by m&w (poor 14 Aug; Eisenberg-NJ)
VOV: Eng to Amer. Servicemen (fair 7 Aug; Zilmer-WI)
15005 1300
VIETNAM, SOUTH
 7245t 1110
               TTVN (tent): oriental mx, unk lang tak to past 1115, ARO
               QRM (very poor 28 July; Zabransky-IL)
 9620 0840
               VTVN: talk in Vn w/Fr and Vn mx (poor-fair 9 Aug: Murley-CA)
YEMEN
              R. Sana(tent): s/on w/ anthem, Arabic anmt (possible ID),
 5805t 0300
               into chanting to fade out at 0330 (poor 8 Aug; Editor-MA)
                                    Oceania
AUSTRALIA
 5995 1010
              ABC Lyndhurst: Eng to mid-Pacific (good 26 July; Getzel-NY,
               good 28 July: Zilmer-WI)
 6090
        1105
              ABC Sydney: Eng nx, tc, old NA pops (poor 27 July; Patterson-
              GA, fair 28 July; Zilmer-WI)
ABC Perth: Eng nx, features (fair 10 Aug; Gant-SC)
 9610
        1145
11765
        0750
              R. Australia, Melbourne: Eng to British Isles and Europe (exc 8 Aug; Mr. and Mrs. Leistner-CA)
              R. Australia, Shepparton: folk mx, DXers calling at 0215,
17795
        0105
              The week in Business, //21740 (fair to good 8, 13 Aug:
              Koutnik-KS, poor 16 Aug: Donegan-GA)
NEW CALEDONIA
 7170 0930
              R. Noumea: Fr talks by m&w, heavy ARO ORM (poor 23 July:
              Benton-NB)
11710 0600
              R. Noumea: s/on in Fr, mx, talk, ID's (v.good date?;
              Doherty-CA, good 11 Aug: Jones-CA, v.good 9 Aug:Murlev-CA)
NEW GUINEA
 3220t 0945
              R. Morobe: Island mx, anmts in pidgin, tent ID @ 1000.
              UTE QRM (poor 31 July; Williams-OR)
              R. Madang: Pidgin anmts, mx, 4-5 note gong @ 1045, ID @ 1053, ID and closing anmts @ 1100 s/off (poor 10 Aug;
 3260 0925
              Williams-OR, poor 11, 12 Aug; Bundy-CI, poor 10 Aug;
              Schnabel-IN)
 3290
       0815
              New station running tests here playing Island mx w/Eng
              anmts mentioning freq of 3290 and 2kw power (poor 11, 12
              Aug; Bundy-CI) (Possibly R. Morobe before settling on 3220?)
 5985
      1145
               R. Rabaul: ABC Cantonese program (poor 28 July; Zilmer-WI)
SOLOMON ISLANDS
       0910
              SIBS: this freq apparently not being used every night, was
              not on the air 10 Aug. I remember checking previously also
              and not hearing it.(good 12 Aug; Bundy-CI)
SIBS: ID in Eng, BBC WS mx & comtry 1015-1030 pop mx prog.
(poor-fair 29 July; Boomer-WV)
7230
       1000
              SIBS: Eng and Pidgin nx, mx, ad for Mobil Oil (v. poor to
7235
       0800
              fair 4 Aug; Doherty-CA)
              SIBS: Eng w/talks, ID, native mx (poor 6 Aug; Zabransky-IL)
7235
       0900
7235
       0910
              SIBS: Eng and Pidgin, mx, ID, ARO QRM (poor 23 July; Benton-NB)
7235
       2040
              SIBS: Eng w/show mx, ABC nx at 2045, 3995 not heard but
              may be due to propagation effects as it is 11 hrs past their
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sunrise, off abruptly at 2132 (good 12 Aug; Bundy-CI)

TAHITI 0715 R. Tahiti: Fr and Tahitian //11825, 15170 (very good 9 Aug and most nights; Murley-CA) R. Tahiti: Tahitian mx (good 5 Aug; Zilmer-WI)
R. Tahiti: Tahitian w/talk (good 10 Aug; Jones-CA)
R. Tahiti: Centinuous mx, s/off in Fr ID and La Marsielliase 11825 0315 11825 0335 11825 0745 at 0800, signal is as good as 15170 here (v. good 17 July; Benton-NB) 0245 R. Tahiti: Eng-Fr Lang Lesson (good 6 Aug; Zilmer-WI)
0300 B.Tahiti: Fr. and Tahitian (exc 9 Aug; Murley-CA) Jay, I've
seen reports of 15170 drifting as high as 15171.4; SPD. 15170 15170 R. Tahiti: s.on with ukeleli followed by ads? in Tahitian 15170 0301 (good 28 July; Miller-OH) 0330 R. Tahiti: Tahitian and Fr w/mx (good 9 Aug; Powell-NC)
0500 R. Tahiti: Tahitian and Fr w/mx (v.good 24 July; Shaw-PA) 15170 15170 Most reporters commented on the good reception quality of

Unidentified

3259 1000 Unid under New Guinea 3260, detected by using LSB. In
Jap w/talk only, still here at 1115. Looked for // freq
but found none, not // Pyongyang Jap ser. (poor 12 Aug;
Bundy-CI)

this station on 11825 and 15170. SPD

9980a 1520 Arab chanting, Yemini Royalist Radio is listed on 9976 but I don't know if this is still active (poor 27 July; Rogers-England)

11625a 2330 Arab-like chanting, hrd no anmts (fair 29 July; Schnabel-IN)
14993a 1315 Oriental Tonal lang., Possibly Vietnamese, locally produced
prog. of spirited talks and oriental songs sang by the
announcers; ID @ 1332 mentioned "...Vietmihni", then into
recorded prog of marches and talks (fair 15 Aug; SchnabelIN) How do you know it was a locally produced program? SPD

Welcome to the new reporters and the old alike, this month they totaled 30.

Carl Benton Alliance, NB DX-150 Jerry Berg Alan W. Brooks Woburn, MA SB-310 Portsmouth, NH DX-150A Bob Butterfield Belmont, MA DX-120 Bob Bundy Truk, Caroline Is. SPR-4 Michael Collier Williamsville, NY HQ-129-X V. Charles Deeke Mascoutak, IL DX-150 Jack Doherty Santa Barbara, CA SPR-4 Knight R-100A Charles A. Donegan Warner Robins, GA Steve Eisenberg SW4A Cherry Hill, NJ Bob Gant Carlisle, SC Zenith 3000 Arthur Getzel Flushing, NY Mike Jones Hollywood, CA Sony CRF-230 Dr. Paul G. Koutnik Shawnee, KS Knight R-195 Russell Lay VA Beach, VA S120A Lou & Elinor Leistner San Bernardino, CA Christopher R. Lobdell Reading, MA Anthony Marks La Grande, OR SW4A Anthony Marks
Albert A. Miller Youngstown, OH HRO-500 Jay Murley SB-310 Newport Beach, CA Carroll R. Patterson Decatur, GA SX-99 HQ-180 HQ-200 SPR-4 Tom Powell Goldsboro, NC Phil Schnabel Ft. Wayne, IN William W. Shaw Drexel Hill, PA Norman L. Stephenson Long Beach, CA HQ-180A Jack Tordoff Redwood City, CA Dave Williams Astoria, OR 75S-3C & SPR-4 Jim Zabransky Jr. Elmhurst, IL SB-310 Robert Zilmer Milwaukee, WI SPR4 + 2-C Steven P. d'Adolf (Ed) Woburn, MA R-530

I used a "t" next to a logging to indicate a tentative report, and an "a" for an approximate frequency. Mr. Bill Shaw received a QSL from Radio Peking with date and frequency. I had to edit over 50 Radio Australia loggings received due to lack of room and most were common reports received here every month. Good DX and 73's,

SWBC DX - Station Skeds

SPEE DX

Robert Butterfield 38 Hamilton Road Belmont, Massachusetts 02178

SPEE DX

All times GMT

Deadline: 20th of the month

All dates GMT

I want to thank all the members who sent in schedules for this months column. I want to invite the rest of you to do so likewise. The deadline for this column will be the 20th of the month. Thanks again and good DX'ing to all.

Boh

GERMANY, WEST

Deutsche Welle: For the new transmission period beginning September 5th this schedule is in effect to the Western Hemisphere.

Eastern North America; 00.00-02.00 9.565 6.145 6.100 01.30-02.50 9.735 6.075 6.040 German English Western North America; 04.00-06.10 9.735 6.185 6.100 04.35-05.55 9,545 6.145 6.075 German English Central America; 02.00-04.15 15.165 11.865 9.605 6.145 6.100 German 11.945 9.640 6.130 02.30-03.50 Spanish South America: 21.40-23.00 11.945 9.690 9.545 Portuguese 11.945 9.690 9.545 11.925 9.735 9.610 23.00-00.30 Spanish 23.00-01.10 (and via Kigali, Rwanda on 17.800 15.410) German

CANADA

Radio Canada: Broadcasts include the following which are in effect from September 5th to November 6th.

Europe, Caribbean Area, U.S.A.; 12.17-13.13 15.325 15.315 11.720 9.625 Caribbean Area, U.S.A., Latin America; 23.00-23.30 15.190 11.945 9.625 Europe, Antilles, U.S.A.; 13.15-13.43 17.820 15.325 15.315 11.720

English English

(Deutsche Welle)

French (Mike Macken)

MEXICO

XERMX, Radio Mexico: This sked was recently received, it is assumed that these times are GMT.

Mexico;
08.00-24.00 9.705
Central America and Southern U.S.A.;
08.00-24.00 11.770
Caribbean and Eastern U.S.A.;
08.00-13.00 17.835
Canada and Central U.S.A.;
13.03-17.00 17.835
Canada and Western U.S.A.;
17.00-20.00 17.835
Europe;
08.00-11.00 21.705
South America;
11.00-17.00 21.705
Asia;
17.00-21.00 21.705

There was no mention of any specific languages other than Spanish but other languages are being heard. (i.e. English and German)

(Jim Willhight)

SPEE DX

STATION SKEDS Robert Butterfield 38 Hamilton Road Belmont, Massachusetts 02178

SPEE DX

All times GMT

Deadline 20th of the month

All dates GMT

CHINA, PROPLE'S REP. Radio Peking: Broadcasts to North America.

Rastern North America; 23.00-24.00 15.060 17.673 00.00-01.00 17.855 17.715 15.060 9.780 7.120 01.00-02.00 17.855 17.715 15.060 02.00-03.00 9.780 7.120 03.00-04.00 15.095 11.685 9.480

English 21

Western Worth America;

17.735 15.385 15.095 15.060 11.685 9.780 7.120 17.735 15.385 15.095 15.060 11.685 23.00-24.00 **English** 00.00-01.00

> Some or all of the above frequencies will be used. Specific frequencies will be announced in the broadcasts. (Koestenbaum)

TRUCIAL COAST

The Voice of the Coast: That mysterious DX rarity, "Saut as Sahil" is broadcasting at the following times to Dubai, Sharjah, Qatar, Muscat & Oman, Saudi Arabia, Bahrain, Kuwait, Basra and South Iran.

Arabia; 17.00-19.00 6.040

Arabic (Schnabel)

Radio New Zealand: This schedule is in effect, changes HEW ZEALAND may occur.

Pacific Islands:

17.00-19.45 15.110 9.755 6.080 20.00-05.45 15.110 9.755 6.080 06.00-08.45 9.540 6.080 (08.00 on Sun.) Australia: 20.00-05.45 17.770 11.705 9.520

99 English

English

Antartic; 08.15-08.45 9.520 (Sunday only)

English

Samoa; 07.30-08.00

Every Tuesday on frequencies as the Pacific Island transmission.

Samoan

Cook Islands: 08.20

Every Wednesday on frequencies as the Pacific Island transmission.

Rarotongan

Miue Islands; 0730

On alternate Wednesdays on frequencies as the Pacific Island transmission.

Niu ean (Willhight)

GREAT BRITAIN Radio Canada: BBC relay frequencies for the CBC include these.

Europe and Africa: 07.15-07.45 21.610 17.820 15.390 Africa;

English

07.45-08.00 21.610 17.820 15.390

French (Macken)

Utility Chaser's Corner

PAUL MAYO 2409 Ocean Parkway Brooklyn, New York 11235

Deadline

September 1971

Sept 19th

North & Central America	The Log	
BARBADOS:		
9970 0351 C&W Ltd. Charlaton		4.5
9970 0351 C&W Ltd, Charlaton	SSB Eng Tr	(Lay)
BERMUDA:	~ • •	(Handler)
6962 5 06h0 CAN TALL CA		
11/22 1315 CAN TAG CA CALLER	SSB Eng TT	(Lazear)
11/22 1022 CAN Itd, St Georges	SSB Eng TT	(Brooks)
6862.5 0640 C&W Ltd, St Georges 11472 1315 C&W Ltd, St Georges 11472 1923 C&W Ltd, St Georges CANAL ZONE:	SSB Eng TT	(Buckley)
CANADA	CW "V" mkr	(Handler)
3001 0320 Gander Aeradio 19715 1130 COTC, Drummondville		
10215 1120 COMO Provincia I	AM WI Bo	(Brooks)
CUBA:	SSB Eng TT	(Handler)
2029 0256 Podd - Mo 2 Common - Mo		
7938 0356 Radio Tel Service, Ha 18777 2006 Radio Tel Service, Ha 18777 2317 PTT Havens Myseus	vana SSB Eng/Sp TT	(d'Adolf)
19777 2000 Radio Tel Service, Ha	vana SSB Eng/Sp TT	(Lazear)
18777 2317 PTT, Havana w/usual	bagpipe mkr	(Handler)
18841 1353 Radio Tel Service, Har HONDURAS:	vana SSB Eng/Sp TT	(d'Adolf)
11200a 1325 TRT, Tegucigalpa	SSB Eng/Sp TT	(Handler)
MARITNIQUE		
20050 1454 FTS, Ft de France	SSB Fr TT	(Handler)
MEXICO:		
10017 1350 Mexico City Aeradio 10520 0305 Mexico PTT	AM w/aircraft	(Handler)
10520 0305 Mexico PTT	SSB w/usual TT	(Handler)
14965 1524 TRT, Managua	SSB Eng/Sp TT	(Handler)
PANAMA:		
9132 1315 TRT, Panama City	SSB Eng/Sp TT	(Handler)
9132 1315 TRT, Panama City 8963 2218 Panama IFSS PUERTO RICO:	AM Eng w/Miami	(d'Adolf)
PUERTO RICO:		
10101.6 1140 AACH, San Juan	SSB Eng TT	(Lay)
10101.6 1140 AACR, San Juan 10103 0345 AACR, San Juan ST. PIERRE A MINUTION.	SSB Eng TT	(Handler)
TIBRAE & MINOELON		
16356 1601 PTS, St Pierre	SSB Fr TT	(d'Adolf)
UNITED STATES:		•
2550 OZho LMT Tarata ATT	A AM w/tfc	(Buckley)
2559 Olho WET Walker on	AM WX Bo	(Buckley)
2592 Olio WAY Observe TTT	AM w/tre	(Buckley)
2500 0119 HOW NEW MARCH 11LL	AM w/tfc	(Buckley)
3001 0310 WV Association Op, NIC	AM w/tfc (Brook	s)(Buckley)
9764 1042 NME Danker MA (Maga)	AM WE Bo	(Brooks)
9702 9 1/100 HOW TA TANKS	SSB w/sked (Brook	s) (Buckley)
8702 5 0255 WWD To Tolland	A AM WE BC	(Brooks)
8005 0235 Ophland Apple CA	SSB W/WI Bo	(Hardester)
9091 2220 NDT Com Day (we	AM WX Bc	(Lazear)
OOS 140k NGC AM Diego, CA (US	CG) SSB Eng test	(Hardester)
10017 0200 Nov. 007	CW "V" mkr	(Handler)
10620a 1450 ARA Davids Asradio	AM W/Miami 912	(Handler)
13100 0622 AFM DEVICES IIIe, MD (USAF) SSB count mkr	(Handler)
16016 2220 BGA Dalland, CA	SSB Eng TT	(Buckley)
16120 15hs Neg America	AM Eng TT	(Handler)
1/496 10/2 Amm N T	SSB Eng TT	(d'Adolf)
173/2 5 2200 HOW TO THE TOTAL	SSB Eng TT	(Benedetti)
10261 2225 VOA - TO DOCUMENT FIL	A AM Wx Bc	(Brooks)
TYCOL 222) VOA W/Eng HCSSB feed Q	TH? (Dixon?ed)	(Benedetti)
101 FTS, St Pierre UNITED STATES: 2538 0120 WGB, Norfolk Mrn Op, V 2550 0740 WMI, Lorain, OH 2558 0148 WEH, Wilmington, DEL 2582 0140 WAY, Chicage, ILL 2590 0118 WOK, NY Mrne Op, NYC 3001 0310 NY Aeradio 8764 1943 NMF, Boston, MA (USCG) 8792.8 1400 WOM, Ft Lauderdale, FL 8792.5m 0255 WWD, La Jolla, CA 8905 0335 Oakland Aeradio 8881m 2220 NPL, San Diego, CA (US 9958 1404 NSS, Annapolis, MD 10017 0300 New Orleans Aeradio 10620a 1450 AFA, Davidsville, MD (13100 0623 ATT, Oakland, CA 16015 2330 RCA, Rocky Pt, NY 16120 1545 NSS, Annapolis, MD 14686 1947 ATT, N.J. 17342.5 2300 WOM, Ft Lauderdale, FL 9261 2225 VOA w/Eng RCSSB feed Q		
ARGENTINA:		
8646 0617 IPD96 Cmal Posters		4
8646 0617 LPD86, Gral Pachelo 15000 2303 LOL, Buenos Aires	CW "V" mkr	(Kolb)
-Jood Lou, Duenos Alres	CW time stn	(Kolb)

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17530 2040 Central Int, Buenos Aires SSB Sp TT & tfc
                                                                                                                                                             (Benedetti)
BRAZIL:

11985 0220 EMBRATEL, Rio de Janeiro SSB Pt/Eng TT
19728.5 2205 EMBRATEL, Rio de Janeiro SSB Pt/Eng TT
                                                                                                                                                               (Benedetti)
                                                                                                                                                               (Handler)
                       1455 CCS, Santiago, Chilean Navy?? CW "V" mkr
   18300
                                                                                                                                                              (Handler)
COLUMBIA
                   1530 Bogota Aeradio AM Sp w/aircraft (Handler)
1121 ENTEL, Bogota SSB Sp TT (Handler)
1240 ENTEL, Bogota SSB Eng/Sp TT (Macken)
   10017
   10595
13612
EQUADOR:
   10050a 1540 ENTEL, Quito
15609 1548 ENTEL, Quito
                                                                                      SSB Sp TT
SSB Sp TT
                                                                                                                                                               (Handler)
   15609
                                                                                                                                                               (d'Adolf)
FRENCH GUIANA:
  GUYANA:
                       1435 C&W Ltd, Georgetown
                                                                                                        SSB Eng TT
                                                                                                                                                               (Lay)
PERU:
12175
                    1340 AACR, Lima
                                                                                                         SSB Eng TT
                                                                                                                                                              (Handler)
SURINAM
      8666 0610 PZN3/4, Paramaribo
                                                                                                        CW CQ mkr & tfc list (Kolb)
Europe
AUSTRIA:
   17500a 1234 PTA, Linz SSB Eng TT (Lazear) 17620 1904 PTA, Linz (QSLed 2w) SSB Eng TT (d'Adolf)
BELIGUM:
   8796.6 0057 Ostende Radio AM Eng TT (Widner)
13067 1953 Ostende Radio, OST4/5 CW "V" mkr (Kolb)
17315.9 1818 Ostende Radio SSB Eng TT (d'Adolf)
17350.9 1800 Ostende Radio AM Eng TT (Macken)
DENMARK:
   12916.5 2347 OXZ, Lyngby
                                                                                                         CW CQ mkr
                                                                                                                                                               (Kolb)
ENGLAND:

      8789
      0059 Br PO, Portished
      AM Eng TT
      (Widner)

      6435
      0430 GBY20/7, Rugby
      CW "V" mkr
      (Kolb)

      8986
      0650 Br PO, London
      SSB Eng TT
      (Lazear)

      12920
      0435 GYA, London (BRN)
      CW CQ mkr
      (Kolb)

FINLAND:
13087.5 2245 OFJ. Helsinki
                                                                                                           CW id mkr
                                                                                                                                                               (Kolb)
| Type | 
GERMANY,
                        WEST:
1906 Norddeich Radio
   17306 1906 Norddeich Radio SSB Eng/Ger TT (d'Adolf)
19480 1426 VOA, Munich w/RCSSB Eng feed to Greenville, NC (Lay)
GREECE:
                                                                                                                                                              (Widner)
  8811.9 0108 Athinai Radio, Athens SSB Eng/Greek TT
13029 0525 SVA, Athens CW CQ mkr
17250a 1740 Athenai Radio, Athens AM Eng/Greek TT
                                                                                                                                                                 (Kolb)
                                                                                                                                                               (Handler)
ICELAND:
                                                                                                        AM Eng TT (Macken)
AM Eng/Icelandic TT (Handler)
   12177 1755 TFA, Reykjavik
12177 1930 TFA, Retkjavik
IRELAND:
   (Lazear)
                                                                                                                                                               (Buckley)
ITALY:
12975
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NETHERLA 13732	NDS:	Netherland PTT	CCD Fra TAT	(Tandlan)
POLAND:			SSB Eng TT	(Handler)
12939	2353	SPE, Szczecin	CW "V" mkr	(Kolb)
PORTUGAL 12943.5	2356	CUL20, Lisbon	CW CQ mkm	(Kolb)
RSFSB F	TRAPE	AN.		(ROID)
13050	0528	UDK2, Murmansk URD, Leningrad Moscow R&T Moscow R&T	CW CQ mkr	(Kolb)
13210	2042	Moscow RAT	AM Eng TT	(Kolb) (Lay)
18125	1148	Moscow R&T	SSB Eng TT	(Handler)
SPALINI				
SWEDEN:	1350	Pawnee Radio, Rota	SSB Eng TT	(d'Adolf)
18172	1140	Swedish Telecom, Stockholm	SSB Eng TT	(Handler)
SWITZERL	AND:			
YUGOSLAV	IA:	Swiss T&T Adm, Berne	SSB Eng/rr/Sp TT	(Handler)
18545	1619	PTT, Belgrade	SSB Eng TT	(d'Adolf)
20480	2025	PTT, Belgrade YTR7, PTT, Belgrade	SSB Eng TT	(Handler)
Africa				
ASCENSIO	N ISL	AND:		
CAMEROUN:	1500	C&W Limited	SSB Eng TT	(Handler)
19890	2232	FCR, Douala FCR, Douala FCR, Douala	SSB Eng/Fr TT	(Handler)
19894m	2235	FCR, Douala	SSB Eng/Fr TT	(Kolb)
20082 FTHTORTA	1533	FCR, Douala	SSB Eng/Fr TT	(d'Adolf)
18410	1937	AEZ, Asmara (USA)	SSB Counting mkr	(Handler)
MAURITIUS	21			
CENTER AT.	_	GZX4/5, Vacoas (BRN)		(Kolb)
11272	2330	Dakar VOLMET FCR, Dakar FCR, Dakar	AM Wx Bc	(Handler)
18365	1620	FCR, Dakar	SSB Eng/Fr tt	(Macken)
SOUTH AFE	1356 RTCA+	FCR, Dakar	SSB Eng/Fr TT	(d'Adolf)
10390a	2040	ZUD, Olifantsfontein	SSB Eng/Afr TT	(Macken)
Asia				
CAMBODIA	(nev	name is Khmer Rep)		
17993.5	0030	Khmer Int Telecom, Pnom Peni	n SSB Eng/Cam TT	(Bundy)
15700a	1145	XSQ, Canton Peking Int Radio Comm Stn S	SSB Chin/E/Fr TT play	(KOTD)
				(Handler)
HONG KONG	1445	& 1457 same as above	(Macker	1)(d*Adolf)
8534	1438	GZO (BRN?)	CW id mkr	(Kolb)
ISRAEL:				
JAPAN:	-		SSB Eng TT	(Handler)
17539.5	2050	KDD, Tokyo	SSB Eng/Jap TT SSB Eng/Jap TT	(Benedetti)
18687.5 KUWAIT:	2052	KDD, Tokyo	SSB Eng/Jap TT	(Handler)
19871	1401	Kuwait PTT	SSB Arab/Eng TT	(3 LobA b)
19871	1515	Kuwait PTT Kuwait PTT	SSB Arab/Eng TT SSB Arab/Eng TT	(Macken)
OWODI WIN	mtw.		SSB Eng/Arab TT	
SINGAPORE	1			(nandler)
8508m	1430	GXM, Singapore	CW id mkr	(Kolb)
8714	1245	XSX, Keelung	CW CQ mkr	(Kolb)
Oceania AUSTRALIA				
8758	1120	AORTS, Sydney	SSB Eng TT	(Benedetti)
19015	0357	AORTS, Sydney AORTS, Sydney	SSB Eng TT	(Lay)

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GUAM:
 10800a 1355 NPN (USN)
                                          CW "V" mkr
                                                               (Handler)
HAWAII:
        0815 NPM, Honolulu (USN)
1345 NPM, Honolulu (USN)
                                         SSB Eng TT
                                                               (Lazear)
                                        CW "V" mkr
  9050
                                                               (Handler)
NEW CALEDONIA:
17655
TAHITI:
         2348 FUJ, Noumea
                                          CW "V" mkr
                                                               (Kālb)
  9927.5 0650 FTS, Papeete
                                         SSB Fr TT
                                                               (Benedetti)
                .
MILITARY:
  6500a 0516 SAC w/usual code names: Sky King, Sky bird, etc SSB(Buckley)
 11200a 2330 Ivanhoe, Hampshire, Pt Call on SSB
13212 0353 Ivanhoe testing on SSB
                                                               (Handler)
                                                                (Lazear)
 18000a 1529 Geraldene calling I12N
                                                               (Lazear)
UN-ID:
8300a 1227 WJ22 calling car 98
  9928.1m 0740 "Deez ez Sudat SSB(YL) anyone ever hear it?? (Hardester)
 10102m 0915 PTT Luluth Inc, near Saigon SSB Eng TT has anyone ever heard this one ?? (Hardeste
                                                               (Hardester)
APOLLO 15:
 17900a 1430 Atlantic Chief calling rescue 1 & 2
         1950 RCA San Francisco clg USS Okinawa (recovery ship), Houston
 18150
              calling Okinawa, Okinawa answering
                                                               (Handler)
         2012 Okinawa testing
                                                               (Handler)
         2018 One minute spot for Horowitz (NBC announcer)
                                                              (Handler)
         2022 USS Okinawa telling Houston, Russian trawler out
              of range.
                                                              (Handler)
 12375a 0310 SS Australis (ship) calling Sydney on AM (Handler)
                      This Months Contributors
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Wendell Benedetti Alan W Brooks Tom Buckley Bob Bundy Steve d'Adolf Steve Handler Mike "Doc" Hardester John Kolb Russell Lay Kenneth Lazear Mike Macken Jack Widner	Los Angeles, CA Portsmouth, NH Alexandria, VA Truk, Eastern Caroline Is. Woburn, MASS Evanston, ILL Modesto, CA San Diego, CA Virginia Beach, VA Columbus, OH Winthrop, MASS Indianapolis, IND	Collins 51J3 DX-150A HA-600 SPR-4 R-530 HQ-200 ? SPR-4, HQ180 S-38 SX-130 ? Star Roamer

Odds-n-Ends

A resident of "Paradise", Bob Bundy, reports a Trust Territory net on 10105 kHz on SSB. Local station , IDs as Truk, has open carrier from 2200 to about 0600 GMT. There is occasional traffic with Saipan, Mariana Islands (IDs as Saipan). Other stations appear to be on this net, but are too weak to get positive ID. Look for Koror (Palau) and Yap from Western Carolines; Truk and Ponape from Eastern Carolines; Majuro from Marshall Islands; and Saipan from the Mariana Islands. (OK, west coast Utility DXers, go get-emi!)

- 1

"La Senal Indacara" (at the tone the time is..), our Un-Id time station last month, is a Uruguainfixed station using a time signal as a marker. Station is located in Cerrito and Montevideo depending on the frequency (Tnx d'Adolf)

Name Change - As you can see our new name is the "Utility Chaser's Corner"
Also new: Utility Spotlight is the new name for our monthly
Utility feature. The "US" will be jointly edited by Mark
Koukol & Steve Handler. It will now appear monthly instead of bi-monthly.

Next Month-More logings, QSLs(1f I have the room) and possibly a Special Announcement! Till next month 73's

UTILITY SPOTLIGHT

Editors: Mark Koukol. 1232 N. Eagle St., Naperville, III. 60540 Steven Handler, 401 Dewey Ave. Evanston, Ill. 60202

Deadline: September 15,1971

Well there ain't gonna be no Emergency Distress + Survival ed also picked a lemon, because there is not that much information around. So, this month we must tip the hat to S.J. Handler for the inclusion of his Interpol article, which I am sure is at least as good as anything I could have done, with or without information. ATTENTION: From now on, barring unforseeable circumstances, Spotlight will appear monthly. I will still be handling it bimonthly, and the in-between months are under the editorship of Mr. Steven Joel Handler or Evanston. See you next month, 73's Mak

Mark

INTERPOL-Pass the Cloak & Dagger

Have you heard the Man from UNCLE talking on his two way communicator? Have you heard Batman using the Batphone? Maybe you have heard Maxwell Smart of CONTROL talking on his shoephone? Well then how about Dick Tracy chatting on his two way wrist radio? Don't feel two bad if you haven't heard any of the above, most of us haven't. However if you would like to try to tune in the cloak and dagger set, then why not have a go at INTERPOL?

Yes, INTERPOL the International Police Criminal Organization. INTERPOL has never made a "pinch". Its so called hush hush agents are only a myth. INTERPOL's sole purpose is to serve as an information broker for the world's police. In short, INTERPOL helps the world's

police help one another.

INTERPOL was started in 1923 when the European Police opened an information swapping center in Vienna. In 1938 Austria was captured by the German Army and INTERPOL's records were sent to Berlin. During the heavy Bombings of World War II, the INTERPOL records were destroyed. In 1946, INTERPOL was restablished in Paris, with a membership of only 19 countries. Since then, the membership has risen to over 100 countries. In 1967 INTERPOL's headquarters were moved to a new building in Saint-Cloud, a suburb of Paris. On the roof of this new building is a 50 foot vertical antenna. Inside the building is the communications center which links the world's police departments. Via the INTERPOL network, about 120,000 messages are handled a year, by radio, Telex, and RTTY.

INTERPOL's staff is quite small. They have about 90 full-time employees of which one third are on loan from the French Surete National. Foe a law enforcement agency their budget is quite small, about 500,000 dollars a year. They are funded by the member countries, each one pays a share of the cost, in exchange for the use of the facilities. INTERPOL branch offices in other countries are called National Center Bureaus, and are manned by the local police. The centers sole purpose is to trade information with other National Bureaus and with Saint-Cloud. The onject of this trading is to apprehend criminals which have crossed international borders. INTERPOL does not aid countries police departments when the case involves spying, political crimes, or race problems.

Most police departments operate their radio transmitters on VHF or UHF frequencies, not so with INTERPOL. INTERPOL has nets which National Bureaus use to communicate with Saint-Cloud and other National Bureaus. Most transmissions are made in CW. The major net frequencies are as follows: 2593, 2840, 3593, 4632.5, 6792, 7532, 9200, 10390, 14817.5, 19130, 19360, 21807.5, and 24110 khz.

If you feel like dxing the cloak and dagger set then just tune in

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any of the above mentioned frequencies. Below is a brief list of INTERPOL stations for your use. INTERPOL is on the air 24 hours a day,365 days a year. All that is required is patience and a knowledge of CW (code). Good Hunting-

Steve

4632.5khz Luxembourgh-LXF50 Madrid, Spain-EEQ Helsinki, Finland-OEX Rome, Italy-IUV81 St.Cloud-FSB53 Stockholm, Sweden-SHX

Lisbon, Portugal-CS 161 Oslo, Norway-LJP24

10390 khz Kinshasa, Congo-9TK21 Tel Aviv, Israel-4XP41
Buenos Aires, Argentina-AYA47 Tunis, Tunisia-3VA Beyrouth, Lebanon-ODW22 Ankra, Turkey-TCC2 St.Cloud-FSB57

Tel Aviv, Israel-4XP66 Rabat, Morocco-CNT Copenhagen, Denmark-OWS St.Cloud-FSB55 Wein, Austria-OEQ25 Waltikon, Switzerland-HEP75 Brusselles, Belgiu, -ONA20 Wiesbaden, Germany-DHA33

14817.5 khz Madrid,Spain-EEQ Caracas, Venezuela-YV23 Buenos Aires, Argentina-AYA48 Kinshasa, Congo-9TK22 Ottawa, Canada-XJD48 Alger, Algeria-7RA20 St. Cloud-FSB58 Rio de Janeiro, Brazil-PYZ2 Oslo, Norway-LJP34

For those who would like to try to verify any of the above, unless you have a specific address for the National Bureau send it c/o INTERPOL Headquarters, Chief Communications Officer, Communications (Wireless)Center, Saint-Cloud, France.

FOR SALE: Hallicraftors SX-130 receiver, excellent condition, works like a charm. If it's hearable on shortwave you can hear it on this! \$150 contact Mark Koukol. Hate to Sell, but must fund

SPECIAL NOTICE: This section as had very few contributors. To help remedy this we are offering a special deal. For anyone who sends any reports, information or even a note about what you would like to see in this column we will send to you, free a listing of standard frequency time stations and a list of KMI/WOO/WOM frequencies. All people interested in this list must send information to Steven Handler in Evanston. Return postage is NOT necessary.

COMMING SOON: Watch for announcements of the Utility Handbook.

This is a book that has articles and information/addresses on over 400 of the most frequently heard utility stations. For more information write to Steven Handler in Evanston.

IN the Next few months this section will offer special bonuses to all those who sent information, comments , and corrections to this section. The bonus will consist of free Charts and other publications for the Utility Dxer. Report now. Let us know what you would like to see covered in this section: For all offers reports must be sent to Steven Handler.

WANTED: 1968 WRTVH Summer Supp. let me know if you have a copy and are willing to sell it. Do not sent copy just how much you want. Send to WRTVH c/o Steven Handler

WANTED: Gilfer Confidential Frequency List-send letter stating price wanted for list to Steven Handler.

THats all Folks;

7318 Steve + Mark

QSL SECTON

Edited by BILL FLYNN, P. C. BOX 473, MOUNTAIN VIEW, CA 94040

DEADLINE for October SPEEDX: September 17th.

NORTH & CENTRAL AMERICA

CANADA: RCI, 15190: "Special Transmission" endorsed on back of Anik I Satellite card; tape & letter report sent. (Marks) CFRI, 6070: "Toronto City Halls" card - 8 days. (Willhight) CFCI, 6005: Card giving date & freq only. 150 days surface. Mint stamps sent. (Leonhardt)

GUATEMALA: TGVN, La Voz de Nahualá, 3360: card with flame & mountain giving date only. 14 weeks air: Span. report & 3 IRC's sent. (Zabransky)

HAITI:



Above for monitor's reports of various dates: folder & personal letter, schedule. 22 days air. Mint stamps sent & used. (Brooks)

MEXICO: XERMX, Radio Mexico: Translation of their form-letter reads (in part) We acknowledge receipt of your report on the signal...happily thank you for the useful information it presents to us...You will find a pennant as QSL of our broadcasting station. Second try. Mint stamps sent, not used. (Brooks) Tourist info & the nice "banderino" - 1½ mo's air regist. ASWLC Spanish rpt, mint stamps. (Lanoue) Likewise: could be for 21705 rpt or 17835 follow-up. (Lay) All of it (L, P, tourist info) in 1 mo. registered mail. (Willhight)

NETHERLAND ANTILLES: Radio Nederland Bonaire Relay, 11730: black & white "St. Jan's Cathedral" card & "His & Hers" folder in 10 days. No reply postage. (Brooks)

U. S. A.: KGEI, La Voz de la Amistad, 15280: Far East EC Co. card & cardboard pennant in 15 days. No reply postage. (Gaynor) Our own SPEEDK/RSA card with blue map & bird acknowledges a significant contribution for the SPEEDK Geo-magnetic Study 16-17 July 1971. 18 days for SASE. (Thorne)

SOUTH AMERICA

ARGENTINA: Radio Nacional, Mendoza, 6180: Sends own verification, perhaps the best possibility for a meaningful QSL from Argentina at present. Dr. Wood's letter veri is shown on next page.

BRAZIL: ZYZ24, Radio Mauá, 9705: Card in English rives freq & good statement. Signer: Marcos Kilzer Amorim, Sec., Dept. of Broadcasting. Came in 16 days air regist., using my SASE & adding more stamps. Port. rpt sent. (Gaynor) ZYV9, Radio Timbira, 4975: Letter in excellent English, signed Dr. Jowo Ferreira, International Corresp., also an Attorney-at-Law. Correct address (not per WRTH'71): RUA TARQUINO LOPES, EDIFICIO BEM,

z	91	123	ħ.	٧	9



Expte					
Al	contestar	cite:	T.	<u> </u>	
		A	ota		

Mendoza, 26 de Junio de 1971.-

Estimado Sr. Wood:

Mucho me alegra el que nuestra trasmisión fuera captada por usted, por cuanto nuestro interes es que lo que en Argentina se realiza llegue a los más alejados rinoones del globo.— Efectivamente, lo escucha do por usted el dia 14 del corriente mes a partir de las 8.00 de la mañana hora Argentina, es un programa donde intercalamos notas de interes general con todo tipo de musica a cargo del Locutor Rodolfo J. Ricolfe y que se difunde de Lunes a Sábado de 8 a 9 de la mañana.—
En cuanto a los conocimientos genera—

les de la Emisora le dire que integramos la Cadena Oficial de Radiodifusion, dependiente de la Secretaria de Comunicaciones y el fin de esa Cadena es difundir a todo el país música en razon fundamental de entretenimiento, y conocimientos generales de todas las artes, ciencias, comentarios de todo tipo y estar al servicio de la comunidad.—

Por otra parte tenemos tambien junto a la onda corta de su recepción, un equipo de onda media de 25 kilowast en 970 kilociclos con equipo de enlace de frecuencia modulada (esta última puede tambien ser recepcionada con cualquier aparato comun que tenga por lógica sintonia de FM).-

En la espera de que esta nota cumpla su deseo de una certificación para vuestra sintonia de nuestra emisora, lo saluda muy atte. quedando a vuestras gratas órdenes:

S.S.S.

LRAG RADIO NACIONAL

952/66 - T. Graf C. y T. - 920 B.

CARLOSO, PIGNOLO
DATOTOS LENAS TERASA
ADIO MACIONAL MENDOZA

HMATIL, cont: SAO LHIS, MARANHAO. Came in 2 years for mint stamps - reply by air registered. (Sparks) ZTU61, Radio Guaiba, 11785: Folder showing views of Porto Alegre gives confirmation in English, date, time, freq. V/S Emio Berwanger. Came in 15 weeks sea; English report, 4 IRC's sent. (Zabransky)

CHILE: CE969, La Voz de Chile, 9690: Large "Gracias" card gives date only, signer not readable. Also large white pennant with map & mike (very nice) - both in 36 days air. English rpt & mint stamps sent. (Zabransky)

Table 1

ESQUINA MONTERO ROSAS
Y MARIANO CARRANZA
Teléfonos: 323660 - 322188
Telez: 3540217 - Cable: CANAL 4 - Casilla: 1192
LIMA - PERA

Angélica Mentoya Cortegana Dpto, de Relacionas Pablicas Radio América Lima Pará Compression

Remindiqusión S. A

COLOMHIA: HJAF, Radio Santa Fé, 4965: card & pennant from Sr. de Bernal, who said (asked about schedule) "We work around the clock". 3 months sea. (d'Adolf) Card has map & picture of coffee plantation; English veri statement typed on. Also small pennant $2\frac{1}{2}$ mo's for Span. rpt, mint stamps. (Lanoue) HJKJ, Emisora Nueva Granada, 6160: letter signed by Lucy Rodriguez C, Sec. Ger., gives date only; also pennant - 12 days air for Span. rpt & mint stamps, not used. (Gaynor) HJCT, Radio Nacional, 6030: QSL card with date only. 43 days air; Span. rpt & mint stamps. (Leonhardt) HJGF, Radio Bucaramanga, 4845: Detailed letter signed by Jaime Sorzano B., Sub-Gerente; typed on electric typewriter, very professional. Also new small blue & white pennant. Certainlu Radio Bucaramanga is one of DXers' best & oldest friends in Latin America. Came in 16 days, air. (Wood) Requests more reports. All as above in 14 days air for Span. rpt, mint stamps & postcards sent registered. (Zabransky)

ECUADOR: HCRT6, Radiodif. Paz y Bien, 4820: Letter states freq only, from P. Luis Florencio León E, Gerente. Says SW was off the air for some time recently...Air 55 days. (Wood)

GALAPAGOS ISLANDS: HCVG8, La Voz de Galápagos, 6265: pleasant letter from P. Jorge H Narváez, standirg in for Padre Urfa, Director. Padre Narváez formerly was with Rdfa. Paz y Bien, Ambato (above), delete him as signer there. Veri statement only. 30 days air. (Wrod)

PERU: OAX9G, Radio Nor Peruana, 9655: Letter with all details except time, gave specific confirmation statement. Enclosed magnificent pennant showing girl carrying basket of fruit on her head, plus map of Peru. Used my SASE, added many other stamps front & back. Registered air in 30 days. Signer: Manuel Muñoz Chacôn, Gerente. (Wood) Also the letterhead of Radio America is shown on previous page. See August SPEEDM.

EUROPE

ALBANTA: Radio Tirana, 6200: sent black & white card & 2 picture postcards in 2 mo's. No reply postage. (d'Adolf)

AUSTRIA: ORF, 15145: View card of Austria - full weri in 1 month. (Fay)

BULGARIA: The Sechkovo Monsetery RADIO SOFIA, BULGARIA

The present QSL and is the third in a series of 6, Five more reports on reception for a period of two weeks will entitle you to the next number in the series.

First card in the series is Sofia University. Received in 3 weeks. No reply postage. (Catey) Will now send wall certificate to anyone who completes the 6 card series. (Lanoue) (Macken) The number of reports required per card seems to increase logarithmically! Illustrations thanks to Brooks.

BYELORUSSIAN SSR: Radio Moscow via Minsk, 15150: card with site indicated, also sent small pennant, report forms - 1 mo. No reply postage. (d*Adolf & Palmer)

BULGARIA

CZECHOSLOVAKIA: Radio Prague is issuing 3 new cards, 1 a month until Oct., commemorating 50th Anhiv. of something. These in addition to that other 24 card series! (Lancue)

DENMARK: Radio Dermark: English rpt with full page of details on N American EC (in Danish) resulted in rejection letter - 21 days later via air. Guess will try tape recording & Danish form letter next time. (Brooks) But: aerial card with full veri in 23 days air. Eng. rpt, 2 IRC's sent. (Lay) Full data cards in 2 & 3 mo's air signed by Lulu Bevensee. No reply postage. (Lobdell) 14 days air for 2 IRC's, Eng. rpt. (Lovell)

EUROPEAN RUSSIAN SFR: Radio Moscow via Moscow, "7.29" & via Tula, "7.12": cards for N. American Service reports specifying sites. (Brooks)

FINLAND: FBC, 9530: full data card: $1\frac{1}{2}$ mo. air. 1 IRC. (Lobdell)

GERMAN DEMOCRATIC REP. (EAST GERMANY): Radio Berlin International: "Goethe-Stadt Weimar" card (#3 in series) in olive; "Buchenwald-Denkmal" card in orange & blue (#4) 46 days air. (Brooks)

FEDERAL REPUBLIC OF GERMANY (WEST GERMANY): Radio Bremen, 6190: orange & blue antenna card signed A H Ruhland. Full veri. Also square blue & white pennant separately, 2

(GERMANT, F.R.,cont.) weeks before QSL arrived. $1\frac{1}{2}$ mo. sea. Eng. rpt, no reply postage. Bayerischer Rundfunk, 6085: black & white post and of antenna. No time. 3 w weeks sea. Eng rpt, no reply postage. (Schnabel)

HUNGARY: Radio Budapest, 11910: 2 different cards for 2 reports: 1 red & white "Palace" motif; 2nd blue & black functional QSL type. 7 weeks, 2 IRC's. (Koutrik)

ITALY: RAI, 9575: antenna/map QSL card - all data. 10 days sea. 3 IRC's. (Leonhardt)

LITHUANIAN SSR: Radio Moscow via Kaunas, 11870 (N Amer. Svc.): card with site in 24 days. No RP. (Gaynor)

LUXEMBOURG: Radio Luxembourg, 6090: Antenna card with full data: $2\frac{1}{2}$ mo's. 1 IRC. (d'Adolf) 2 mo's. 1 IRC. (Fay) 2 mo's via sea. 3 IRC's. (Lovell)

MORACO: TWR, 7290: QSL card & program sked - 58 days air; 2 IRC's. (Leonhardt)

NORWAY: LLN, Radio Norway, 17825: color postcard, full QSL on back. 18 days air for English rpt, no RP. (Brooks) LLJ, 11850: "Rustic Norwegan Scene" color PC - full veri. Also booklets - 18 days. 1 IRC. (Doherty)

POLAND: Radio Warsaw, 11815: 5th in series of 6 map cards 22 days after follow-up; 229 days from original. (Brooks)

ROUMANIA: Radio Bucharest, 15250: "Romanian Folk Architecture" card, letter on listeners' Club in 11 weeks. No reply postage. (Catey) 6150: black & white QSL card shows 5 scenes of Bucharest, same along with 2 picture PC's in 2 mo's. Say they have run out of pennants. No RP. (d'Adolf)

SPAIN: Radio Nacional de España, 6140: light blue folder card with picture of studio & full veri in Spanish. Also permant & schedule - 44 days. Eng. rpt., no RP.(Brooks) 11925: folder, schedules & note in English promising material on Madrid & Spain later. 11 days air. 1 IRC. (Doherty)

SWEDEN: Radio Sweden, 11705: "Northern Lights" card in 12 days air. 1 IRC. (Doherty) 15295: usual full data card as above in 1 mo. for 1st day reception of new North American Svc. freq. No RP. (Lobdell)

SWITZERIAND: Swiss BC Corp.: black & white "Curling at Mirren" card & another station report sheet in reply to period report form submitted - 44 days. No reply postage. (Brooks)

U S S R (Not otherwise classified, no site - editor) Radio Kiev. 9660: red, blue & yellow card outlining Soviet Union, schedule & report forms in 50 days. No RP.(Kelly) Reported 11960, including tape, but QSL as above specifies 11850. 6 different stamps for collectors on envelope, corner cancellations only. 11 weeks, no RP. (Marks)

UKRAINIAM SSE: Radio Moscow via Lvov, 11900 & 9700, Vinnitsa, 11735 & 11850; Simferopol, 15130: Different cards for different reports in approximately 30 days, along with report forms. No RP. All details including sites. (Leonhardt, d'Adolf, Palmer & Gaynor)

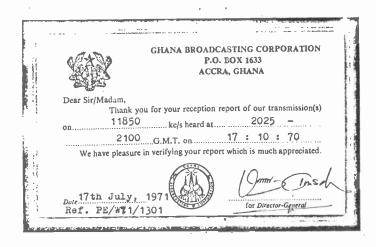
VATICAN CITT: Vatican Radio: full veri on back of picture postcard revd. in 14 days. 1 IRC. (Doherty) 3 cards signed by Michele Lemme, in average 20 days. No IRC's. (Lobdell)

AFRICA

EGYPT (UNITED ARAB REPUBLIC): Radio Cairo, 9475: mimeographed note as QSL plus letter saying "New series of cards being printed." Between the mimeo sheet & letter, complete veri, arrived in approx. 4 months. (Koutnik)

FERNANDO POO (EQUATORIAL GUINEA): Radio Santa Isabel, 6250: black & white postcard with personal veri on back, no details. Il mo's seamail, logged while on Kwajalein. Card dated Nov. '70, postmark = June '71: must be a long walk to the postoffice ! (d'adolf)

GHANA: For English multiple report, 1st came letter in 20 days promising QSL; card arrived in 30 days. Shown on next page. (Brooks)



LESOTHO: Radio Lesotho, 4800: Flag card, full veri, in exactly 1 month. Eng rpt & 3 IRC's sent but reply came by sea anyway. SWBC country verified # 100.(Schnabel)

LIBERIA: ELWA, 11950: Native drummer card & sched. in 3 mo's. Full veri. IRC sent. (Fay) ELBC, 3255: blue & white card says "QSL Greetings from the Liberian Broadcasting Corp., the Sound of Progress". Full details, signed by A.F.C. Finnegan, . . 1 mo. seamail. Sent Eng. rpt & 25¢ U.S. coin, used. One of my favorites! (Schmabel)

LIBYA: Libyan BC Service, 8627: Letter with date & freq typed in along with veri statement: in 1 mo. sea. Signed Near El Sharif, C. E. Note at bottom says this freq 10 kw xmtr in Tripoli for local service, so "...Fantastic phenomena...received in U. S. A...." Mint stamps sent. (d'Adolf)

MAURETANIA: Radio Nat. Mauretanie, 4850: green, yellow & black map & symbol card containing full veri came via sea in $l^{\frac{1}{2}}$ mo. Sent French rpt, no RP. (Schnabel)

MOROCCO: VOA, Tangiers, 21650: "Star" card in 15 days; no RP. (Lay) Usual VOA card in 13 days. (Willhight)

NIGER: ORTN, Niamey, 9705: "Ici Niamey" map card with full data came air in 22 days for French rpt & mint stamps sent registered. (Zabransky)

NIGERIA: NBC, Calabar, 6143: Full veri on standard white & green "Radio Nigeria" card + current Radio Nigeria sched. in 14 days to & from Lagos. 1 IRC sant & returned. (Doherty) Radio Nigeria, Ikordu, 15185: above card from Lagos in 23 days; taped rpt + letter sent. (Marks) Also same card for 15200 & 7275: al data in 15 days. IRC was returned. (Mayo)

PORTUGUESE GUINEA: Emissora da Guiné Port., 5041: green folder with veri in Port, English & French. Signer looks like Maria da Conceicao. No time. 3 weeks sea. Port. rpt & 1 IRC sent. (Schnabel) As above, except time given. 14 days air. 3 IRC's sent. Now have 3 veri's for 2 reports sent. (Zabransky)

RWANDA: Deutsche Welle Relay, Kigali, 15380: blue & yellow map of Africa card plus long personal letter expaaining all reports should go to KBan & stating they are going to keep tape recording in their archives since it was an unusual logging. Came in about 6 months. No RP. (Marks)

SEYCHELLES: FEEA, 15260: blue & white card containing full data in 5 weeks air. (Lobdell) 24 days air 3 IRC's sent. (Lovell) (Zabransky)

SOUTH AFRICA: Radio RSA, 6080: Painting/map of South Africa card saying "Thanks" for report, all data. 10 days air; no IRC's. For Jack White's RSA test. (Thorne) Card & "RSA Calling" bulletin in 1 month. No RP. (Catey)

TUNISIA: RT Tunisienne, 6195: Port of France card, full data in Eng. from External Relations Dept. in 21 days air. Eng rpt & 3 IRC's sent. (Gaynor)

ZAMEIA: Zambia BC Service, 3346: Plain card with full veri signed by J. Allerton, Jr., C.E. in 3 weeks. Eng. rpt & IRC sent. (Schnabel)

ATEA

HRUMEI: Radio Brunei, 4865: Map & Mosque card (full veri) signed A. Frigout, E.E., received with transmission sched. in 3 mo's air. Eng. report sent, no RP. (Schnabel) 7215: card gives date & freq; came in 20 days air. 4 IRC's sent. (Zabransky)

CEYLOW: Radio Ceylon, 15120: Birds of Ceylon card in 3 weeks. IRC sent. (Fay) 11800: Flowers of Ceylon card with all details received after l½ years, "regret delay". IRC sent. (Palmer) Signed by Listener Research Officer, arrived in 3 weeks. 2 IRC's sent. (Schnabel)

CHIMA, REPUBLIC OF (TAIMAN): VOFC, 17720: new map card, postcard, newspaper, etc. in 2 mo's. IRC sent. (Fay) All details on QSL in 35 days air for 3 IRC's. (Leonhardt)

INDIA: All India Radio, Delhi, 11960: Gate of Victory postcard has full veri details, came air.in 3 mo's. 2 IRC's sent. (Lobdell)

IRAQ: Radio Baghdad, 9745: sent many anti-Israeli pamphlets in 5 mo's but no card or even mention of report ! 2 IRC's sent. (Palmer)

JAPAN: Radio Japan: Modern Hanga (Woodcut Print) card & many enclosures in 20 days. (Brooks) 19 days, no IRC's. (Lobdell) Mihon SW BC, 3925: Hand & mike card has full details. 3 weeks for 1 IRC. (Schnabel) 9595: above card, is magenta on buff & came air in 2 weeks. No RP. (Fisher)

MALAYASIA: HBC Far East Relay, 11750, 9740: Regular BBC (Thames) postcard with site apped on it in 2 mo's for tape report. (Marks)

PHILIPPINES: DZF2, FEBC, 11920: sent greenish QSL showing native but in trees, and form letter signed Mrs. Eva Fitzpatrick, QSL Sec., thanking me for tape recording. (Marks)

SIMGAPORE: British Forces BC Service, 5010: sent red & white aerial card, most complete QSL ever seen ! Signed W C Robertson, Sr. Eng. $1\frac{1}{2}$ mo's sea. Eng rpt & IRC sent. (Schrabel)

THAILAND: HRE9, 11910: yellow & white map card has full veri. 2 mo's sea for Eng. report. (Schnabel)

UZHEK SSR: Radio Tashkent, 9600: sent map card, 4 cancelled stamps for collectors & 2 postcards in $2\frac{1}{2}$ mo's. IRC sent. (Fay)

P.D.R. OF VIETAM (MORTH):
For Eng. rpt on 15010 Asian
transmission, mailed via
Czechoslovakia. Address as



NHA THÔNG TIN VAN HOA NUOC VIETNAM DÂN CHU CÔNG HÔA KULTURNÍ A INFORMACNÍ STŘEDISKO VIETNAMSKÉ DEMOKRATICKÉ REFUSLIKY HOUSE OF CULTURE AND INFORMATION OF THE DEMOCRATIC REFUSLIC OF VIETNAM. CENTRE DE CULTURE ET D'ENFORMATION DE LA RÉFUSLIQUE DÉMOCRATIQUE DU VIETNAM.

> 29, HAVELSKÁ ULICE PRAHA I, ČISE TEL. 3255 84

Light blue "Thanks" card, GSL card according to letter containing schedule of programs via Havana. Signed by Pham Durg, Director in Prague. (Brooks) A form-letter via seamiail direct from Hanoi along with schedule. Veri statement, no date. Signed ???, Foreign Language Dept. 2½ mo's; Eng. rpt, No RP. (Schnabel)

OCEANTA

AUSTRALIA: Radio Australia: Darwin Antenna card in 2 mo's. No RP. (Lobdell) VLW9, Perth, A.B.C., 9610: Western Australia map & transmissions card came speedily for

(AUSTRALIA, cont.) Taped report. No reply postage. (Marks)

BOUGANVILLE (AUSTRALIAN SOLOMON ISLANDS): Radio Bouganville, $3322\frac{1}{2}$: Data folder with atation name, callsign, time, date & freq, Keith Jackson, Station Manager - all typed in. Came in 14 days for Gilfer form report, letter on back, postcard, 3 IRC's. (Williams)

FIJI: Radio Fiji, 3284: beautiful beach scene card with all details, signed P. Littin, Eng., came air in 33 days, 4 IRC's sent. (Zabransky)

HAWAII: WWVH: First Day folder card in 1 month. (d'Adolf) Is "Green Lagoon" scene, all data. 20 days. (Leonhardt) Came from Colorado in 16 days. (Lobdell) New address is now WWVH, P. O. Box 417, Kekaha, Hawaii 96752. New map/folder card in 13 days. (Palmer)

NEW BRITAIN & NEW IRELAND: Radio Rabaul, VL9ER, 3385: QSL data sheet giving veri statement only, signer John J Waters, Station Manager. $1\frac{1}{2}$ mo's sea for Eng. rpt, no RP. (Schnabel) Date & time typed in, but no freq. Signed Paul Cox, Sta Mgr. 3 IRC's sent. (Williams)

NEW GUINEA: Radio Wewak, L9CD, 3335: QSL data sheet as used by all stations with full details typed in and very nice personal note typed on reverse. Signed ???, Assistant Manager. Says reports welcome, 1½ mo's. No RP. (Schnabel) Radio Madang, 3260 (new station): Folder with no details, signed Joseph Gohen, Station Manager. 10 days air, 2 IRC's sent. (Sparks) Radio Goroka, VL9CG, 2410 (increased power to 2 kw recently): Same folder with note "Great to get your report from so far afield..." signed Philip N Charley, Station Mgr. Address not as listed in WRTH'71: came from P.O. Box 311, Goroka, Papua & N.G. Also enclosed carbon of news item concerning my report broadcast by the station. No details quoted on veri. 20 days air. 3 IRC's sent. (Williams)

NEW ZEALAND: Radio New Zealand: sent QSL card, program sked & travel pictures in 2 mo's. 3 IRC's with report. (Catey) Same in 110 days via sea. (Leonhardt) In \$5 days. (Willhight)

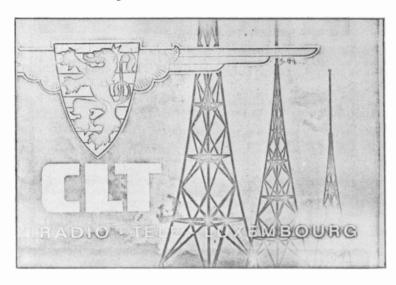
PAPUA TERRITORY: Radio Western District, VLEBD, 3305: Sent new folder with new schedules, signed John Sweeton. Took 12 mo's sea mail, apologized for delay. Logging while on Kwajalein. 3 IRC's sent. (d'Adolf) A.B.C., Port Moresby, VLT9, 9520: ABC Map of Australia card in 5 weeks. (Willhight)

TAHITI: Radio Tahiti, 15170: black & white "Mermaid" card, schedule in French: came in 21 days, 1 IRC sent with report. (Doherty)

THANKS TO 26 CONTRIBUTORS THIS TIME !

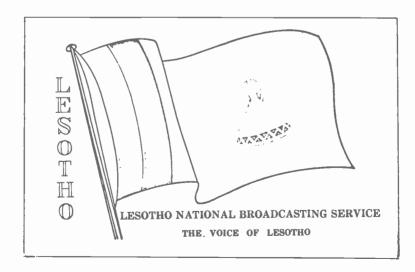
ALAN W EROOKS, Portsmouth, NH; ROBERT M CATEY, Sycamore, IL; STEVE d'ADOLF, Woburn, MA; R STEPHEN DILDINE, JR, Arlington, VA; JACK DOHERTY, Santa Barbara, CA; JON H FAY, Topsfield, MA (rcvr: DX-120; ant. all-hand dipole; VIC-25); R W FISHER, Los Angeles, CA; LES GAYNOR, Oak Park, MI (rcvr: SX-100; ant: 55' LW; VIC/VIS 87/119 SWEC only; 70% returns, almost all unanswered are Latin Americans. Prized QSL: Radio Exitos, 3365, Dominican Republic); T CHRIS KELLY, WDIXORR, River Falls, WI (rcvr: Realtone # 23M portable; ant. built-in whip; VIC/VIS 12/15; 2 reject cards); DR. PAUL G KOUTNIK, WDXOFER, Shawnee, KS (rcvr Knight R-195, ant 90' LW. DXing since 3/71 when built the R-195); RON LANOUE, North Adams, MA (20 mo's DXing; VIC/VIS 76/118 SWBC); RUSSELL LAY, Virginia Beach, VA (rcvr: S-120A, S-38C; ant 50' LW; DXing 1½ yrs; VIC's 42 total, 37 SWBC, 8 UTE; VIS's 98 total, 47 SWBC); M R LEONHARDT, Liberty, IN; CHRIS LOBDELL, Reading, MA; JIM LOVELL, Louisville, KY; MIKE MACKEN, Winthrop, MA; ANTHONY MARKS, La Grande, OR; PAUL MAYO, Brooklyn, NY; TOM PALMER, Detroit MI (rcvr: S-200; new total VIC-80 overall); PHIL SCHNAHEL, Bronxville, NY (rcvr: HQ-200; ant: 80'LW; 2 yrs DXing; Ft. Wayne, IN totals: VIC's 102 total, 100 SWBC 11 MM/BCB; VIS's 135 SWBC, 20 MW/BCB; BILL SPARKS, San Francisco, CA; DAVE THORNE, Santa Ana, CA; (rcvr SW-4A, ant: 75'LW); JIM WILLHIGHT, Snoqualmie, WA (rcvr: GR-78, VIC-41; 64% returns); DAVE WILLIAMS, Astoria, OR (rcvr: 75S-3C, SPR-4; ant: SWL-7 + 3 LW's); DR. RICHARD E WOOD, Baton Rouge, IA; JIM ZABRANSKY, Elmhurst, IL (rcvr: SB-310; ant Murch SWL; 27 mo's DXing, VIC/VIS 108/124 (SWBC)

QSL FEATURE



RADIO LUXEMBOURG's QSL card is mostly black and white, but the shield/emblem portion is in red, blue & gold. (courtesy Alan W. Brooks)

Below is the card many of us would like to add to our collection ! RADIO LESOTHO is sending this in response to correct reports, as promised in their letter earlier. Thanks to Bill Sparks.



MY FIRST AFRICAN QSL

by Dave Thorne - WDX6QZ

"Ici Brazzaville! Poste National Francais"; "This is Radio Brazzaville, the French National Broadcasting Station in Central Africa". This sign—on announcement brings back fond memories to me. As a beginning SWL in the winter of 1957—58 this was one of the first real DX "catches" made in those years. I was only 16 years old at the time, and I can well remember yelling from the bedroom as mom was preparing supper, "Mom!, I got Africa!" Mom went on about her business in the kitchen and I yelled again "Mom, come here a minute, I got Africa! Mom dropped what she was doing, and strolled into the room. The announcer said, "and now the news". Moms comment was — "Well, we can hear the news on T.V." However, I chose to keep my ears glued to the old S-38D (5 tubes, AC-DC Hallicrafters) and listen to "Radio Brazzaville".

Radio Brazzaville was my first African station verified. They were heard well daily in North America during the late afternoon hours. Sign on in English was at 0115 on 11970 kHz until 0230. Below is a copy of the QSL I received back in 1958 and some information on Brazzaville.

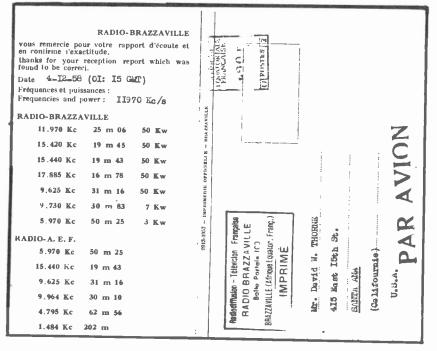
RADIO - BRAZZAVILLE (1958)

This broadcasting station was set up in 1940 as the voice of Free France. F.E.A. having rallied to General De Gaulle in August 1940. It was brought up to its present size in 1943, when it brought hope and consolation to millions of Frenchman in the occupied motherland.

Today 65 Europeans and about 100 Africans work in the various services. Special notice must be made of the morse operators, who, day and night, pick up press telegrams coming in from all parts of the world. The station has indeed always attached great importance to detailed and reliable information dispensed in numerous newsbulletins in French, English, Portugese and Spanish. There are also Swedish transmissions. On the other hand, without neglecting works of a lighter vein, good classical music has always been one of the main features of RADIO_BRAZZAVILIE. There is a record library of 25,000 items to satisfy all tastes.

(from the 1958 QSL card)

French Equatorial Africa gained independence on August 15, 1960, and is now called, "Brazzaville - Republic of the Congo."



NEED ALASKA? try the BCB!

by JAY MURLEY - NRC, IRCA

Times are GMT

If utility DXing isn't your style, the AM broadcast band offers some excellent possibilities for many. It will help if you have a medium wave loop antenna available; it might even prove necessary if you live in the East (unless you're quite lucky). But the stations are there, and they're being logged by DXers at a significant rate.

Two or three stations are most often heard, with half-a-dozen more in the likely-to-remotely possible catagory, depending upon your location.

In order, by frequency:

630 kHz - KJNO. Juneau. Among the also rans it's most commonly heard along the Pacific Coast about 0800 on a Monday morning, signing off with the Star-Spangled Banner. Regularly sharing the frequency at the time are KHOW in Denver, CHED in Edmonton, and CKRC in Winnipeg. You have to catch a firm ID on this, as Reno's KOH, KXOK in St. Louis, and CKOV in Kelowna, B.C. all sign off at this time. Address is: Box 209, Juneau 99801, for this CBS affiliate.

650 - KYAK, Anchorage. One of the three most commonly heard, this country and western outlet has been the most reported in recent years due to a power increase. An independent, it shares the frequency with Nashville's powerful WSM, Honolulu's KORL, and such Latins as Venezuela's Radio Giradot. KORL is a background music station and the Latin plays tropical, though WSM, of Grand Ole Opry fame, plays the same approximate diet of country-western at night as KYAK. Nashville (WSM) signs off for engineering maintenance once a week, so your best bet has to be on a Monday morning from 0500 to 1000 or so (depending on KYAK's engineering schedule this season) Their QTH is Box 2480, Anchorage 99501.

660 - KFAR, Fairbanks. Again, one of the most commonly heard. This NBC affiliate shares a frequency with New York's WNBC. A music and personality station featuring very uptempo middle-of-the-road (MOR) or subdued rock (depending on your point of view), it's best heard from 0630 to its 1000 sign off on Monday mornings. Western listeners will note Mexico City's XERPM mixed in to varying degrees, while southeastern residents may catch Venezuela's "Ondas de los Medaros". (There are other possibilities, too, especially from 1000 to whenever NBC New York turns on its carrier just before 1030, but this isn't the time or place for a discussion of that!). On any Fairbanks station, weather or temperature reports tend to prove very useful for IDing (while Anchorage and Juneau are comparatively temporate). Station address: Lathrop Building, Fairbanks 99701.

750 - KFQD, Anchorage. Probably the third most heard Alaskan, this CBS affiliated middle-of-the-road outlet is the only CBS affiliate on the channel (but with KCBS, San Francisco and WJR, Detroit and/or KFMB, San Diego all 10 kHz away). On any given Monday morning, thru its 1000 sign off, you're liable to hear WSB, Atlanta, KMMJ, Grand Island, Nebraska, or KXL in Portland sharing the frequency. Always a strong possibility in the West, however. QTH: Box 1040, Anchorage 99501.

800 - KINY, Juneau. This is best heard signing off at 0800 on Monday mornings, usually signing off just after Langley, B.C. CKOK and just before Bonaire's PJB signs on. This assumes the XELO in Cuidad Jaurez, another powerhouse, chooses to be silent at 0800 on a Monday morning, a situation that's always subject to sudden change. If you log KINY, the QTH is 231 South Franklin. Juneau, 99801.

850 - KICY, Nome. An excellent verifier, it's best heard on Monday mornings from 0800 to 1000 with religious music or commercial (?) religion with such stations as Denver's KOA off for maintenance. KTAC in Tacoma, CKVL in Verdun (Montreal), and WHDH in Boston do share this frequency at the time, however. Stations in Cuba, Hawaii, Venezuela, and Mexico may also be contribute to the noise level. In any case, the address is: Box 820, Nome 99762.

900 - KFRB, Fairbanks. This CBS middle-of-the-road station is possible in the West from 0900 to 1000 on Mondays, after CJVI in Victoria, B.C. signs off. There's an all night Colombian (La Voz de Cali) and a Cuban to keep it company, along with CHML, Hamilton, Ontario. The dominant station on this frequency, XEW, Mexico City, is long off the air. If you're fortunate, write to the station at this OTH: Box 950. Fairbanks 99701.

Five other Alaskan stations have been logged, from occasionally to quite extensively. Since they're missing on my log, I'll only touch on them briefly.

They are:

550 - KENI, Box 1160, Anchorage: A 24 hour station with NBC.

590 - KHAR, 3900 Seward, Anchorage: A 24 hour Rocker.

790 - KCAM, Glenallen: local station with sign off 0900.

920 - KSRM, Soldotna: Another small local with sign off at 0930.

1170 - KJNP, North Pole: A religious outlet, if it stays on the air.

The key listening period for Alaska is 0750 to 1010 on Monday mornings, especially in the Fall.

	Ð	D	8	D	D	
CMT	PST	MST/PDT	CST/MDT	EST/CDT	EDT	CMT
GPII	101	rD1/ID1	COLIFEDI	LUTTODI	LAJI	CORET
0000	4:00 pm	5::00 pm	6:00 pm	7:00 pm	8:00 pm	0000
0100	5:00 pm	6:00 pm	7.:00 pm	8:00 pm	9.:00 pm	0100
0200	6:00 pm	7:00 pm	8:00 pm	9.:00 pm	10:00 pm	0200
0300	7:00 pm	8:00 pm	9:00 pm	10:00 pm	11:00 pm	0300
0400	8:00 pm	9:00 pm	10:00 pm	11:00 pm	12:00 midnight	0400
0500	9:00 pm	10:00 pm	11:00 pm	12:00 midnigh		0500
0600	10:00 pm	11:00 pm	12:00 midnight		2:00 am	0600
0700	11:00 pm	12:00 midnight		2:00 am	3:00 am	0700
0800	12:00 midnight	1:00 am	2:00 am	3:00 am	4:00 am	0800
0900	1:00 am	2:00 am	3:00 am	4:00 am	5:00 am	0900
1000	2:00 am	3:00 am	4:00 am	5:00 am	6:00 am	1000
1100	3:00 am	4:00 am	5:00 am	6:00 am	7:00 aut.	1100
1200	4:00 am	5:00 am	6:00 am	7:00 am	8:00 am	1200
1300	5:00 am	6:00 am	7.:00 am	8:00 am	9:00 am	1300
1400	6:00 am	7:00 am	8:00 am	9::00 am	10:00 am	1400
1500	7:00 am	8:00 am	9:00 am	10:00 am	11:00 am	1500
1600	8:00 am	9:00 am	10:00 am	11:00 am	12:00 noon	1600
1700	9:00 am	10:00 am	11:00 am	12:00 noon	1:00 pm	1700
1800	10:00 am	11:00 am	12:00 noon	1:00 pm	2:00 pm	1800
1900	11:00 am	12:00 noon	1:00 pm	2:00 pm	3:00 pm	1900
2000	12:00 noon	1:00 pm	2:00 pm	3:00 pm	4:00 pm	2000
2100	1:00 pm	2:00 pm	3:00 pm	4:00 pm	5:00 pm	2100
2200	2:00 pm	3:00 pm	4:00 pm	5.:00 pm	6:00 pm	2200
2300	3:00 pm	4:00 pm	5:00 pm	6:00 pm	7:00 pm	2300
Greenwich Mean Time	Pacific Standard Time	Pacific Daylight Time & Mountain Standard Time	Mountain Daylight Time & Central Standard Time	Central Daylight Time & Eastern Standard Time	Eastern Daylight Time	Greenwich Mean Time

SPELJX

The Official DX Bulletin published monthly by the -

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Dave Thorne - Santa Ana, CA
Bill Flynn - Mt. View, CA SUBSCRIPTION RATES (PER YEAR): Serge C.P. Neumann - Anderson, IN Steven d'Adolf - Woburn, MA "Society for the Preservation of the Engrossing Enjoyment of DXing" Mark Konen - Mequon, WI William Sparks - San Francisco, CA Steven J. Handler - Evanston, Mark Koukel - Naperville, IL Paul Mayo - Brooklyn, NY Robert Butterfield - Belmont, Chris Lobdell - Reading, MA Carroll R. Patterson - Decatur, GA Art Glover - Port Angeles, WA SWBC DX - Asst. Editor SWBC DX - Asst. SWBC DX -Secretary/Treasurer Pro/tem President - Pro/tem Contributing Editor Contributing Editor Editor - DX Montage Utilities Asst. Editor Utilities Asst. Utilities Editor SWBC DX -QSL Section Editor VP Pro/tem & Special Serv. Asst. Editor Editor Editor

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