



# SPEEDX

THE DX RADIO MAGAZINE FOR  
ACTIVE SHORTWAVE LISTENERS

Volume Two - # 4

APRIL 1972

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APRIL 1972 DX MONTAGE: • 1972 ANARC Convention at Boston • We Have An Editorial Comment • It's Your Eleven Cents • "What Others Think" (Con'd) • SPEEDDXers review new Gilfer A-20 Preselector • and Much, Much More!!!!

• In a matter of a few months, the 1972 ANARC convention at Boston, MA, will be upon us. [Editorial Comment] And this year, it looks to be one of best to date. With fine people such as Jerry Berg, Steve d'Adolf, Mike Macken, and Christopher Lobdell making up the Convention Committee, it's no surprise that the potential of the convention is great indeed.

But while the potential for the 72 convention is great, some inherent flaws exist. We're faced with an apparent increase in registration and room fees, a still stoggy industry, unwilling to provide representatives and demonstrator products, and a sense common to many newcomers, that they do not belong to such affairs.

Given our economic situation, we can easily overlook the rising costs of such an affair. Perhaps with time the manufacturers will come around.

But the newcomer to the hobby deserves special attention. I firmly believe that it is the responsibility of experienced convention-goers to urge hobby newcomers to attend such a convention...to urge him to avail himself of the kind of pleasure, fun and knowledge such an experience can offer. The convention committee can do only so much. We've got to help a little too!

And though I firmly rebuke unbased attacks on conventions and their value, I do believe that the maximum potential of conventions have yet to be realized - specifically because the newcomer's voice hasn't reached the convention floor.

If you consider yourself a hobby newcomer (and particularly haven't previously attended a convention), I urge you to go to Boston this year & let the various administrators, club and hobby leaders hear your voice.

Convention details may be obtained by sending a large SASE (stamped and self-addressed-envelope) to:

Mr. Christopher Lobdell  
Convention Committee  
149 Walnut Street  
Reading MA 01867

Tell them SPEEDDX sent you along!

• In our excitement over the Radio Nederland's 25th birthday, we jumped the gun a bit in last month's DXM. The big occasion is of course to be celebrated April 16th. Sorry! (en)

HAVE YOU TOLD YOUR FRIENDS...  
ABOUT SPEEDX ? ? ?

Deadline: Apr. 20th



Editor: SERGE C.P. NEUMANN

286 Scheidler Apts. Muncie IN 47304

ANARC CONVENTION QUESTIONNAIRE

• In order for the Convention Committee to plan with maximum efficiency, they request your help!

1. Send your name and full QTH.
2. Would your attendance be:
  - definite - possible
  - doubtful

3. How would you be arriving....
4. What hobby areas would you be interested in seeing represented at the convention....

5. Specific suggestions you might have....

Whether or not you attend is not as important as letting the convention committee know your feelings. Your suggestions could help make the convention even better! Write:

Mr. Steven P. d'Adolf  
16 Westgate Dr., Apt. 201  
Woburn MA 01801



It's Your  
Eleven Cts.



• Andy Kerr:...informs us Ed Shaw is no longer able to provide interval tape service because of other commitments... • Phil Schnabel: Along with a QSL that arrived...from Rdf-Tv. Malagasy was their schedule which stated: "...we regret to prevent (inform) you that the International Service will be suppressed (discontinued) in a few months..." Incidentally, their sked lists the International Service on 17730 kHz from 1330-1430 GMT, 100kW. Reminder Malagasy's domestic service MIGHT be logable by East Coast DXers, by tuning 3232 kHz, 0300 GMT (10 kW)// 6134 kHz (30kW) and crowded 7155 kHz (5kW). Reports to B.P. 442. Tananarive... • Bob Moser: Arkansas Dem. Sen. J-W Fulbright has called RFE & R.Liberty 'relics' of the cold war. AFL-CIO Executive Council want's funding to continue. RL and RFE got \$36 million thru CIA last year.....

(continued next page!!!)

- Bill Flynn: Weekly Radio-Telecommunications forecasts are available free, from: U-S Dept. of Commerce, Office of Telecommunications, Institute for Telecommunications Sciences Boulder CO 80302... Also, WWV's 1 to 9 forecast rating scheiule available free on request: WWV, Rt.2, Box 83E, Ft. Collins CO 80521.... • Ron Howard: The Superintendent of Documents U-S Government Printing Office, at Washington DC 20402, has available a four volume publication called: "Broadcasting Stations of the World" which is very useful. Vol. 1) Lists all (except U-S) AM stations acc'dg to country and city, Vcl. 2) Lists all foreign AM stations by frequency, Vol. 3) Lists all FM stations acc'dg to country and city, Vol. 4) Lists all foreign FM stations - frequency. Vol. 2 most useful. (AM technically includes short-wave, folks!) These lists are corrected up to 1 Jan. 72.
- David Nuelman: AFRTS schedules are available free from: American Forces Radio & Television Service... Off. of Info. for the Armed Forces, OASD (M&RA) Washington DC 20305....
- Robert Pierce: WNYW (R. New York Worldwide) America's only commercial SW outlet may soon be sold to Family Broadcasting, a religious group. If the sale is approved (by the FCC) it will most likely leave America with no commercial shortwave outlets....
- Julian Kratter: Just acquired a Barlow-Wadley XDR-30 (ser. no. 288) perhaps first in U-S. Call it "the miracle box" after a week's use. The built-in antenna gives good results. The 70' long wire folded in my attic has brought me stations I have been vainly seeking for two years with my Grunig. Tuning is simple & accurate to 5 kHz over the entire 500 kHz to 30 mHz range. After further experience, I'll report further.... • Norm Hancheruk reports the CFCF (CFCF "SW") sale is an off-again on-again affair with a third group now interested in purchasing the British-Marconi owned station. What effect the sale will have on CFCF (shortwave) isn't known at present.... • Mike Collier: It is very annoying to read a logging, and not know how old the report is, or how well the listener received the station. Several contributors to the various columns are leaving out such valuable and vital information. I feel this is wrong and defeats purpose of exchanging information between members....

KEEP THOSE CARDS & LETTERS COMING!!

*Good DX, - Sege.*

- "WHAT OTHERS THINK" (Con't)
   
Oliver P. Ferrell

If the consensus feels that SWL clubs must grow, the dues structure of the individual clubs should be adjusted to provide a more fair and equitable subsidy of the ANARC and the responsibility for furthering the SWL hobby to the general public channeled through ANARC--rather than the buck-shot approach that has to date obviously proven to be ineffective.

The SWL DXer is a nonentity, and by not tooting his own horn, has engendered the opinion that he is a quarrelsome freak...better left hummed over his receiver than brought into open daylight.

Oilily enough, overseas broadcasters are crying for the sort of info that the more experienced SWL DX'er can provide regarding schedules, frequencies, jamming difficulties, etc. A coordinated program, possibly through the auspices of ANARC, would enhance the SWL'ing image and simultaneously provide useful and vital information.

Not too long ago, I wrote an editorial that I labelled "Twilight of the SWL" that touched briefly on some of the things discussed (this evening). Frankly, I admit to some misgivings whether the close-knit group of SWL DXers can or even does - want to grow or enlarge their members. The reasons for not growing are not selfish - as some people may suspect - but one of survival. At least survival in terms of the present organization of some of the clubs and of ANARC.

CONTINUED NEXT MONTH (Believe it or not, but it'll be the last segment!)

SPEEDX PRODUCT REVIEW: The A-20 Preselector from Gilfer Associates.

Some first impressions... SPEEDXers Larry Magne and Bob Zilmer...

Bob: After using the unit, I find it does not work the best I hoped it would. The amplification and noise (levels) are OK, but another problem with images or cross modulation all over bands. Have written Gilfer.

Larry: The preselector can hardly be blamed for cross-modulation. The Habana transITTER on 11760 kHz..has serious iifficulties just now...

Some initial comments on the new A20 preselector. Next month, we'll have a complete review of this new item. One that will go into greater detail and evaluation. Fairly. Til then....

**ANARC REPORT**  
SPEEDX  
by Bill Sparks

1100 Hearst Building  
San Francisco, Ca. 94103

BOSTON GETS 1972 ANARC CONVENTION

The Executive Secretary announces that the 1972 ANARC Convention will be held in the Boston area. The exact dates and location will be announced shortly by the Convention Committee. The new chairman of the committee is Jerry Berg, 38 Eastern Ave., Lexington, Mass. 02173.

ANARC NEWSLETTER: This column did not appear in the March SPEEDX because the Executive Secretary of ANARC was forced to combine two issues of the newsletter due to his heavy work schedule and illness.

TWO CLUBS MERGE: Two ANARC associate member clubs have announced definite plans for a merger. They are Rocky Mountain DXers Assn. and Batesville Shortwave Assn. The new club will have just over fifty members.

ANARC EXECUTIVE SECRETARY NOMINATIONS: Nominations are now open for ANARC Executive Secretary for the two year term which will begin in the fall of 1972. All nominations should include details on the nominee's qualifications and should be sent to headquarters at 2110 West 74th Terrace, Prairie Village, Kansas 66208. If any readers are considering making a nomination for this position, by all means obtain the permission of the prospective nominee first.

QSL COMMITTEE: Chairman Edward J. Iyatt reports that letters have recently gone out to Radio Mogadishu, Somali Republic; Radio Fiji; Radio Encarnation, Paraguay; Radio Splendid, Argentina; Radio S.O.D.R.E. Uruguay; and Radio Maldives.

AWARDS COMMITTEE: The Awards Committee is now made up of Chairman Dan Ferguson, Don Jensen, Lavoyd Kuney, Richard Wood, and Marvin Robbins.

The Committee requests that nomination be submitted for the 1972 ANARC Man of the Year. Nominations can be submitted by any SWL or DXer regardless of his club membership. Nominations must be submitted with four additional copies and a self-addressed stamped envelope. Nominations should include a complete and detailed explanation of the reason the nomination is being made.

The Committee will also welcome additional nominations for the ANARC Merit Awards. Again, full details are needed, and the nominations should be submitted with four additional copies and an SASE. The address for either nomination is: Dan Ferguson, 1521 Smith Road, Apt. 7, Charleston, West Virginia 25314.

FREQUENCY RECOMMENDATION COMMITTEE: The geographical basis of the Committee has been improved by the addition of four new members: Bill Berghammer and Arthur S. Getzel of New York; Werner J. Selby of California; and Anthony Marks of Oregon.

Committee Chairman Glenn Hauser has urged the ORTF to begin an English service to North America and offered the services of the committee in finding clear frequencies. He has offered the committee's cooperation to the Venezuelan International Service which is now testing, and a preliminary inquiry has been sent to Radio Thailand concerning the possibility of a retimed North American Service.

The committee reports that the Vatican Radio/HCJB conflict on 9615 has been resolved by an HCJB frequency shift. And, at the suggestion of the committee, Radio Bucharest has dropped 11810 only to move to 11775 where it is now blocked by RNE.

# Konen's **DX** Korner

\*\*\*\*\*  
Mark S. Konen 11819 N. Country la. Mequon, WI. 53092  
\*\*\*\*\*

## RANDOM NOTES & TIPS

This month I would like to throw out a few ideas and tips that may help you in your DXing efforts. Recently, Mr. Richard Pistek of Chicago wrote a nice long letter and in it he offered a few suggestions that he felt may be of some value to other DXers. Mr. Pistek has been on the dials actively for 8 years or thereabouts. He has heard over 170 countries SWBC and has verified about 95% of them. He uses a Hammarlund HQ-180AC receiver and a simple 50 ft. longwire antenna. So I would like to pass his ideas out to you; give 'em a try, they're pretty good!

Once you have decided the stations you want to hear and the times for the most likely reception, all that remains is to tune it. You should try as often as possible, daily if possible for the rare ones, but not "once every other week" as so many seem to do. The reception and skip conditions may be just right on only one or two days, and if you aren't listening, you just won't hear it.

Another suggestion is when looking for weak stations, always use a narrow selectivity of the upper sideband; do not just leave the receiver's selectivity controls "wide open" (e.g. wide bandwidth). If the selectivity is too wide, the strong stations will slop over on adjacent frequencies and you'll never hear the weak station that is near it. Use a narrow selectivity when tuning and you will see that you can hear the weak signals which are "sandwiched" between the stronger stations.

It is important to know what you want to hear before you start dial turning. In other words, avoid random tuning as much as possible. While casual tuning is good for the beginning DXer who wants to get the "feel" of the bands, it is not going to be too successful if he is after a certain station. Secondly, after you have determined what stations you want to hear, make yourself a list of them, preferably a time sequence listing (e.g. 0500, 0530, 0600, 0630, etc.) That way you can tell at a glance what you want to hear at any time you happen to be listening.

On the subject of receivers, some of them have a high amount of internally-produced noise (a steady "hiss"). A suggestion for hearing the weaker signals: If your receiver has an RF Gain or sensitivity control, experiment with it by not turning it up all the way when looking for weak stations. Mr. Pistek has found that if the audio is turned up high, and then the RF Gain is gradually increased, the signal will still be there, but without so much noise. In other words, use the RF Gain as a volume control--set the RF Gain not so high, and raise the volume control higher than normal.

I would like to thank Mr. Pistek for his excellent tips and invite and encourage more of you to send in your favorite tips and suggestions. Best wishes, DX and 73's,

*Mark*  
Mark

# WORLD SERVICE STATION SKEDS

## PROGRAMMI

BULLETIN DE PROGRAMMES

ENGLISH SERVICE

PROGRAMME SCHEDULE

Editor:

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

Deadline: 12th

EMISSIONS

TRASMISSIONI  
PROGRAMS  
SERVIZIO

COMUNICATI NEL CORSO

Hello everyone! Sorry about there being no STATION SKEDS column last month but your editor became quite sick and was bedridden for about 10 days with an intestinal inflammation. Things are back to normal again though so let's get on with it, shall we?

The first Sunday in May marks the start of the long summer "J83" broadcasting period which lasts until the first Sunday in September. Also, some European countries let local summertime effect their shortwave broadcasts as well with transmissions being an hour earlier. Remember all times are in UTC and unless otherwise noted, schedules are for English programs. Items from the BBC Monitoring Service are copywritten and used by permission.

ALGERIA. Radiodiffusion-Television

Algerienne in Algiers has this undated English schedule.

2000-2030 9685, 15160, 15215,  
15370

(K. Krist.)

ARGENTINA. RAE (Radiodifusion Argentina Al Exterior) in Buenos Aires sends this schedule dated the 2nd of February.

0100-0130 6060, 11710, Americas  
15345 "

0230-0300 6060, 11710, "  
15345 "

0430-0500 6060, 11710, "  
15345 "

1100-1130 11710 Far East  
1200-1230 11710 "

1930-2000 15345 Europe/ME/Africa  
2230-2300 15345 Americas

(D. Black, P. Card)

BULGARIA. Radio Sofia has released their English schedule for broadcasts to Europe and North America, valid as of March 6th, 1983

0000-0100 9700, 15110

0400-0500 11860

0730-0800 11720, 15110

1930-2000 11720, 15110

2130-2200 11720, 11860, 11920

2230-2300 9700, 15110

(R. Cleveley, R. Drollinger, R. Hesch,

K. Krist, D. Sharp, T. Smith,

P. Wettensten)

CHINA. Radio Beijing, the North American Service. Effective on March 1, 1983

0000-0100 15120, 15520 ECNA

0100-0200 15120, 15520 ECNA

CHINA: Continued.

0200-0300 15120 ECNA

0300-0400 11650, 15120, WCNA

15520 "

0400-0500 11650, 15120 "

1200-1300 15520 ECNA

(P. Card, S. Leite, M. Mahoney,  
C. Shryock.)

CZECHOSLOVAKIA. Radio Prague, undated English schedule to North America.

Seldom changes!

0100-0157 5930, 7345, 9540, 9740,  
11990, 9630, 11970

0300-0357 same as above.  
(J. Demmitt, C. Radtke, R. Yajko.)

EGYPT. Radio Cairo. North American sked valid until June 1983.

0200-0330 9475, 12000  
(W. Muzyka.)

FINLAND. Radio Finland in Helsinki has this North American Service sked valid from March 27th until April 30th, 1983

1100-1125 15400, 17800 Mon thru Sat.

1200-1225 15400, 17800 "

1300-1325 15400 "

1230-1425 15400, 17800 Sundays

1400-1425 15400, 17800 Monday thru Sat

(D. Claytor, R. Cleveley, Ruckman,  
R. Yajko)

FRANCE. Radio France Internationale in Paris. The English program called "PARIS CALLING AFRICA".

1600-1700 6175 Europe

15300 North, West, East Afr.

15315 North Africa

17620 North, East, West Afr.

21580 Central, South Africa

# SPEEDXTRAS

the Projects Division of SPEEDX

780 N.W. WALLULA AVENUE

GRESHAM, OREGON 97030

## SWEEPSTAKES NOTES

This is the final bulletin scheduled prior to the 30 April closing date, and since the first announcement of this contest, we have been mentioning that it has more angles than Pythagoras' work-book and indicating that all interested parties having logged at least one station on each of the six major continents and verified same should submit an entry (remember you'll be competing against only those with roughly the same proficiency and interests as yourself). NOW, to add a bit more spice, several supplemental awards have been added!!! All regular SWEEPSTAKES entries will be further considered for such things as "Best African, Asian, European, etc catch" in each category and classification, a "Greatest Miles per Watt" citation, or the absolutely pure-chance distinction of being "Closest to the Average" total score.

Ladies and gentlemen, SPEEDXTRAS intends to provide activities of interest and enjoyment to all SWLs regardless of skill, experience, or equipment.....The SWEEPSTAKES is no exception. Full contest rules and information are contained in the October 1971 issue or may be obtained by writing SPEEDXTRAS at the above address.

More Contest Information (or "Here Come de Judge"): Last month's column covered a question concerning proper continent placement of the Azores which seemed to trigger some inquiries into the status of several other island groups (all in the Caribbean). As per Rule #7, the National Geographic Society has been consulted on all these matters and their opinions are now in and according to the rules will be considered final.

First, the Azores: The NGS confirms this island group as being European...so last month's interim ruling stands.

On to the Caribbean: The SWEEPSTAKES format states that North and Central America will be considered as a single continent for contest purposes. The question now arises concerning proper placement of what WRTVH-72 (the "field reference" for the SWEEPSTAKES) lists as "Caribbean"....Are all these islands North/Central America, or are some actually in South America??? The NGS ruling here is far too detailed for verbatim quotation but boils down to the following:

All the island groups listed as "Caribbean" in WRTVH-72 (pp 217-225) are considered as North/Central American...EXCEPT the Netherlands Antilles and Trinidad/Tobago!!!

A summary of the explanation goes like this: While the entire number of Caribbean Islands are often mistakenly lumped into a "West Indies" category, some are more or less linked to North/Central America through their underwater geology, while others are sub-oceanic extensions of South America. Therefore, in the case of the Netherlands Antilles and Trinidad/Tobago these islands are undersea "mountains" arising from an underwater extension from South America. The Netherlands Antilles are connected to an undersea shelf protruding from Colombia's Guajira peninsula, and Trinidad/Tobago is linked to the Venezuelan Peninsula de Paria.

On the other hand, Martinique, the Barbados, Windward Islands, etc are part of an archipelago which can be traced underwater to connect with the Yucatan peninsula via Cuba, and to the southeast corner of Florida via the Bahamas (the Great Bahaman Bank).

In addition, both the Netherlands Antilles and Trinidad/Tobago lie upon the continental shelf off the Venezuelan coast. Ocean depths along this region are 50 to 250 feet. The southernmost significant island of the Windward chain lies some 30 to 35 miles outside the continental shelf area and across "deep water" sometimes well in excess of 1000 feet. To further substantiate the NGS ruling, the editor dusted off some hydrographic charts of the Trinidad vicinity and learned that this island touches what could otherwise be considered the territorial waters of Venezuela in two places. Both the Straights of Chaguanas and Serpent's Mouth are a tad less than 6 nautical miles in width at points.

It is hoped that all find these judgements satisfactory when applied to their particular contest entry. If not, maybe you could impress your friends with some rather obscure geographical knowledge as an alternative.

## P D R of C H I N A Q S L s

Not to be outdone by the US ping-pong team, SPEEDXTRAS has recently completed arrangements which may result in receiving a limited number of QSLs from coastal or maritime stations located on mainland China. A "trial balloon" reception report of Shanghai Radio-XSG from this editor is now in transit to that station. Because the channel for routing reports is other than regular postal service and actually a personal courtesy from a radio hobby enthusiast, this arrangement must be limited to full-fledged SPEEDXERS only!!! If you qualify as a full member, log a coastal or marine radiotelephone transmission from the Chinese PDR, and want to try for a veri (no guarantees mind you); here's the procedure:

- 1) Draw up your reception report (English will be OK), limiting your comments to reception details only ("small talk" should be avoided).
- 2) Seal your report, along with a prepared form card, in an envelope addressed as completely as possible to the station logged. DO NOT affix any postage.

## SPEEDXTRAS —

### PDR of CHINA QSLs (contd)

3) This sealed envelope with your report and PFC inside is then placed in another outer envelope to be mailed to SPEEDXTRAS (use postage on the second one - HI). Also in the outer envelope, include a self-addressed envelope and an IRC. Do not put a US stamp on the SA envelope because the QSL will not be mailed from the US (or China either for that matter).

h) If all goes as planned, you may start looking for a verification in about 12 to 16 weeks. Should something go amiss, and no QSLs be forthcoming after about 6 months, our "contact" has promised to return the IRCS to SPEEDXTRAS.

Granted, this proposition sounds a bit cloak-and-daggerish, but it's really not. We will merely be enjoying a personal favor from another SWL who happens to be in a position to possibly expedite matters. At his own request, our benefactor has expressed a desire to remain anonymous because although he is presently residing in a country that has diplomatic relations with the Chinese PDR, and conducts regular business with them, he is not a citizen of that country and the terms of his visa preclude acting as an intermediary in commercial affairs between nations not officially "recognizing" each other. It is extremely doubtful that being a "QSL bureau" comes under the heading of "commercial affairs", but he wishes to play it safe....or at least not advertise.

### RECEPTION SURVEYS

By now, all of the SPEEDMERS participating in the Radio Nederland Survey should have received their QSLs from Holland. Additionally, those who asked for the Benelux DX Club card mentioned on the monitored broadcast should have that also. (Editor's Note: A couple of RN veris were sent to me for redistribution because the return addresses on the reports were illegible.....we should remember that quite often QSLs may be addressed by someone not conversant in English and take extra care to write plainly). In a separate letter, Mr Van Gelder of RN's English Section sends his thanks to all SPEEDMERS for their interest, and states their engineering department is "very pleased" with the graphic summation forwarded along with the original reception reports. Likewise, we of SPEEDX thank Radio Nederland for their excellent cooperation on this survey.

At this writing, the mailman has just delivered the first batch (some 20-odd) of reports for the TWA survey. Although the monitoring time was not exactly the best for West Coast listeners, a good percentage seem to have caught the broadcast. By the time the mail from the East arrives here, there should be another good turn-out.

For this particular survey, the veris will be mailed by SPEEDXTRAS and once again they will be especially prepared for the occasion as were the RSA acknowledgements of last summer. All those submitting correct reports may expect one toward the latter part of April.

### NOTES FROM HERE AND

#### ELSEWHERE

"SPEEDX on the Air" has suffered a temporary setback due to other commitments biting into Ralph Perry's schedule. The major portion of the groundwork has already been completed, and once a suitable replacement for Ralph is established, this project should be back on the track.

GILFER's latest catalog page includes an advertisement for the SPEEDX Utilities DMers HANDBOOK. Since the "fer" in GILFER, Mr Perry Ferrell, took a rather wild gamble into the unknown when agreeing to distribute our publication; it is suggested that SPEEDMERS consider returning the favor by supporting his enterprise whenever possible. This same catalog lists several items of interest including the brand-new A-20 preselector.

Andy Kerr's research into Russian stations is nearly completed, and should be reaching the final stages of composition before too long (maybe as early as later this month).

Chief coordinator for the handicapped project, Gene Moser, writes that he is somewhat less than swamped with offers of assistance. Anthony Marks has donated a Star-Koamer receiver, the Sponsorship Committee is willing to broaden their scope to include this area, a few reels of tape have been sent, and an odd buck or two may emerge from something like sales of the Ute Handbook....All of this is greatly appreciated to be sure, but in order to do the job properly, Gene needs the donation of a little time from a few SPEEDMERS to do an odd job or two. The biggest asset in this program is the fact that Gene has first-hand experience at what SWLing can do for the handicapped, and knows how to go about presenting it.....let's put him "up front" where he can do the most good and have some others take care of the administrative and logistical odds and ends. For more details write Gene Moser, 6805 Woodland Ct, Coloma Michigan, 49038 or SPEEDXTRAS.

Nikos Dendrino of 34 Cyprus Street, Zografou, Athens 623, Greece has submitted a proposal which will be on the agenda of the European DX Council's annual meeting in June and quite likely will emerge at other gatherings as well. The idea? .... To make 1973 a World Friendship Year ('73..get it?). The plan certainly has merit, and as it unfolds one might just find a SPEEDX wrinkle or two in there somewhere....who knows???

Next month, space permitting, we'll present a special research project that doesn't require any radio-listening at all...only a few minutes of time at your convenience. The result could be very useful for most of us; if successful, it will demonstrate the value of being part of an active organization as well as just how much can be accomplished when everybody does only a little bit.

## PROPAGATION

## WORLDWIDE FORECAST

JACK WHITE  
780 NW WALLULA  
GRESHAM, OREGON  
97030

APRIL 1972

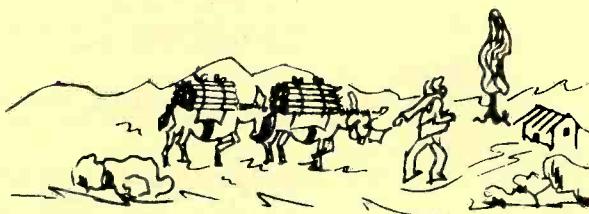
GMT	RCVR ZONE	SOUTH & CENTRAL AMERICA	EUROPE MID EAST N AFRICA	CENTRAL ASIA FAR EAST	SOUTH & CENTRAL AFRICA	AUSTRALIA SOUTH PACIFIC
0000 to 0300	E	31G 25F 49F 60F	31G 25F	25F 31F	25F 31F 60F	25F
	W	25G 31G 49F 60F	25G 31F	25F	25F 31F 49M	19F 25F
0300 to 0600	E	49G 60G	31G 49F	31G 49F	31G 49F	31F
	W	31G 49F 60F	31G 49F	25G 31F	31F 49F	25F 31F
0600 to 0900	E	49G 60G	31G 49F	31G 49F	31F 49F	49F 60F
	W	49G 60G	31G 49F	31G 49G	49F	31F 49F 60F
0900 to 1200	E	49G 60F	31G 25M	31F 49F 25M	31F	49F 60F
	W	49G 60F	31F	49G 31F	49F	49G 60F
1200 to 1500	E	31F 25F	25F 19M	25G	19M	31F 49F
	W	31F 49F	31F	31F	nil	49G 31F 60F
1500 to 1800	E	19G 25G	19F	19F 25F	19M	nil
	W	25F	25F 19M	25F	19M	25F
1800 to 2100	E	19F 25F	19G	19F	19F	nil
	W	19G 25G	19G	25F	19F	19M
2100 to 2400	E	25G 31G 49F	25G 19F 31F	25G 31F	31F	19M
	W	25G 31G 49M	25G 31F	25F	25F 31F	19F

RCVR ZONE indicates the listener's region - E is for EST & CST time zones, and W represents MST & PST. Reading down to the proper GMT and RCVR ZONE and across to the vertical column for the area from which reception is desired will indicate the SWBC band(s) most likely to be open at the time. Expected quality of the openings is given by G, F, or M ... Good, Fair, or Marginal respectively.

19 meter band	15100-15450	49 meter band	5950-6200
25 " "	11700-11975	60 " "	1750-5050
31 " "	9500-9775		

# SWBC DX - Western Hemisphere

- EDITOR -  
E.J. "Jim" Whitehead  
177 Pine Ridge Road  
Reading, Mass. 01867



- REFRAN -  
"No es oro todo lo que reluce"

## "THE HOLIDAYS OF BRAZIL"

Nearly everyone has heard of the Brazilian Carnival, that prelenten bash that occurs each year on the three days preceding Ash Wednesday. There are other holidays in Brazil, however, as the following list shows. You will note that, like most Latin American countries, Brazilian holidays are either religious in nature or commemorate events which occurred in the struggle for independence.

January 1	New Years Day
(movable)	Carnival
(movable)	Good Friday
April 21	Tiradentes Day
May 31	Ascension Day
September 7	Independence Day
November 2	All Souls Day
November 15	Republic Day
December 25	Christmas

Tiradentes Day, honors the hero of the first uprising of the colony against the rule of Portugal. Tiradentes, which literally means "tooth-puller" was the nickname of the leader of the revolt Joaquim Jose da Silva Xavier because he was a dentist in the militia of Minas Gerais province. He was hanged on April 21, 1792 after his "Inconfidencia" movement was crushed.

Brazil's struggle for independence began anew in 1822, guided by Jose Bonifacio de Andrade e Silva and headed by the Prince Regent Dom Pedro himself, who represented his father, the king of Portugal, in Brazil. The movement, directed at first against the "Cortes" or assembly, inevitably led to succession. On September 7, 1822, now celebrated as Independence Day, the prince proclaimed the Independence of Brazil and was crowned Emperor in the same year.

In 1889, after 67 years of monarchic regime under Dom Pedro I and later his son Dom Pedro II, a bloodless coup overthrew the emperor, who had become an anachronism. On 15 November, Brazil was proclaimed a republic by a proclamation of the Army led by Marshal Manuel Deodoro da Fonseca and Brazil's first republican constitution was adopted two years later when the first president was elected by popular vote.

Holidays are often the only time to catch some Latin Americans, for it is only then do some run late enough to be heard. It is hoped that this listing of Brazilian holidays opens the door to some good Brazilian DX catches.

## COLOMBIA ELECTIONS 16 APRIL

Colombians will go to the polls on April 16 in an important by-election to select representatives for 903 municipal councils and 22 departmental assemblies. The election is an important one since it is the first real test of the fast rising AUC party and will be closely watched by the Conservative and Liberal Parties. The National Front coalition, which is composed of the Liberals and Conservatives and which has ruled Colombia for the past 14 years, will end in two years and both parties will be using the results of this election to assess their chances in the 1974 residential elections.

ARGENTINA

- 6090 0235 LRY1 R.Belgrano:Sp.w/LA Orchestral music way down low in the soup,echo anmt. (poor,2/25;R.Perry-IL)  
 9690 0315 LRA32 R.Nacional:EE w/Argentinian mx,comnt on nat. development(fair,2/22;Lanoue-MA)(fr,0620,2/23 w/opera;Jessen-OR)

BOLIVIA

- 4875 1015 CP75 La Cruz del Sur:Sp.& Indian dialect w/s/on in dialect with a religious pgm. Sp. ID @ 1031 (fr,2/26;Slowey-IL)

BRAZIL

- 2480 2312 ZY19 R.Braganca:Port.w/light and rock mx, station promo anmt @2315,t/c @2330 because of heavy ship-to-shore QRM. This station is best logged at this time.(fair,3/4;Schnabel-NY)  
 4845 0259 ZYU8 R.Dif.Teresina:Port.w/OM-YL in dialogue,jingles, into news (fair,2/23;R.Perry-IL)  
 4865 0230 PRC5 R.Clube do Pará:Port.w/ballad type mx (gd,2/16;Lewis-MA)(gd,w/s/on w/vibraphone in background,0800,3/11;Slowey-IL)(fair,w/sports event,0300;R.Perry-IL)  
 4885 0820 ZYG26 R.Pioneira de Teresina:Port.w/mx, many ads mentioning Teresina but no definite ID.TEMATIVE (fr,3/11;Slowey-IL)  
 4956 0245 PRF7 R.Cultura de Campos:Port.w/sports broadcast by a frantic announcer. (weak w/much het,2/23;R.Perry-IL)  
 4995 2235 ZYX2 R.Brazil Central:Port.w/music,ads (gd,2/15;Lewis-MA)(mx,nx@2330,fr,2/25;Slowey-IL)(qual??,2/23;R.Perry-IL)  
 5965 2340 ZYU60 R.Gueiba:Port.w/anmts,clear ID (gd,QRM,2/18;R.Perry-IL)  
 6000 0815 PRK5 R.Inconfidencia:Port.w/Brazilian mx,yodeling,amnts (fr,3/5;Day-CA)(fair,0030,w/pop music,2/29;Zilmer-WI)  
 6035 0209 ZYZ26 R.Globo:Port.w/TC,mx, ID (barely audible in hash,3/13; Lobdell-Whitehead-MA)(fr,0000,2/24;Zilmer-WI)  
 6085 0040 ZYK2 R.Journal do Comércio:Port.w/sports (pr,3/2;Zilmer-WI)(w/nx,cmtry,s/off@0225w/out anthem,fr,0210,2/24;R.Perry-IL)  
 6095 0035 ZYB7 R.Dif.São Paulo(R.Tupi):Port.w/anmts,Brazilian orch. mx QRM noted (poor,2/23;Ralphus Perry-IL)  
 6115 0000 ZYC7 R.Tupi (Rio):Port.w/TC,mx (v.poor,2/22;Zilmer-WI)  
 6125 0015 PRG9 R.Nacional,São Paulo:Port.w/mx (fair,3/8;Zilmer-WI)  
 6145 0115 ZYZ34 R.Nacional,Rio:Port.w/TC,Id heard under Deutsche Welle (poor,3/8;Zilmer-WI)  
 9620 0811 ZYR97 R.Novo de Julho:Port.-Japanese w/folk music,anmts in both Jap.&Port. (fair,3/2;Benton-NB)  
 9675 1003 ZYT29 R.Diário da Manhã:Port.w/request pgm,ads,OM & YL talks (poor,2/21;Benton-NB) Some nice ones Carl. ejw  
 11785 0100 ZYU61 R.Guaiba:Port.w/sports event (poor,3/3;Zilmer-WI)(Brazilian mx, ID,comls,fair,0330,2/22;Lanoue-MA)  
 11805 2255 ZYZ36 R.Globo:Port.w/TC,talk (fair,3/4;Zilmer-WI)  
 11865 0750 PRA8 R.Clube de Pernambuco:Port.w/samba mx,talks(gd,2/18; Benton-NB)(pr,noted with TC,0100,2/28;Zilmer-WI)  
 11950 0208 PRL3 R.Ministério da Educação:Port. W/mx, ID(gd,2/19;Howard-MD)  
 15105 0035 ZYZ32 R.Rural Brasileira:Port.w/Mardi Gras!! and do they enjoy it! (good,2/15;Miller-OH)(fair,2130,2/24;Lewis-MA)  
 15125 1230 ZYN32 R.Soc.de Bahia:Port.w/music (fair,2/21;Zilmer-WI)  
 15155 0005 ZYB9 R. Dif.do São Paulo(R.Tupi):Port.w/vocals,comls,jingles (fair,2/25;Schwartzmyer-NY)(gd,w/ads,mx @0040,2/13;Deeke-IL)(fair,w/futebol@0230,2/27;Lewis-MA)  
 15265 2300 ZYE233 R.Excelsior:Port.noted with TC, ID(pr,2/26;Zilmer-WI)  
 15415 0035 ZYR216 R.Clube de Ribeirão Preto:Port.w/Pop mx including some US records(fr,3/3;Zilmer-WI)  
 15450 0055 ZYN32 R.Nacional Brasilia:Port.w/music,ads (gd,3/7;Zilmer-WI)(15445,0230,3/10,gd;Schwartzmyer-NY) Are you sure of that frequency Paul? R.Nacional has been noted on 15450 lately.

CANADA

- 6005 2112 CFCX Montreal:EE w/mx,comls,TCs,frequent IDs (gd,2/14; Licklider-MA)(pr,2/19,1445;Fischer-PA)(gd,2/19; Shaw-PA)(good,@1330 w/DJ Program,3/3;Howard-ID)  
 6010 1305 CJCX Sydney NS:EE w/nx,comls,TC,mx,IDs (gd,2/28;Shaw-PA)  
 6070 0600 GFRX Toronto:EE w/"Qwl's Nest pgm (v.gd,3/10;Johnson-CA)(gd,0510,2/12;Jessen-OR)(v.gd,2225,3/4;Kelly-WI)(fr,135d,3/5;Imbert-VA)(fr,2/19,1408;Fischer-PA)(gd,2/20,1900;Howard-MD)(gd,2/18,1340;Shaw-PA)(fr,0530,3/1;Tafel-NY)(fr,1430,2/12;Deeke-IL) y,sin duda, todo el mundo tambien.  
 6130 0100 CHMX Halifax,NS:EE w/news,pop music (exc,2/19;Nyndman-IL)(gd,0640,2/20;Fischer-PA)(gd,2310,2/10;Lester-IL)

CANADA (Cont.)

6160 0805 CKZU Vancouver, BC:EE w/local wx, ID for both mw & sw outlets  
s/off 0810 w/anthem (fr-pr, 2/26; Day-CA) (gd, 3/11; Jessen-OR)  
9625 0105 R.Canada Intl: Eng.w/new time on old freq. for beam to US,  
Carib., & S.A. (exc, 3/12; Jessen-OR) (exc, 3/7, 2320; Kelly-WI)  
9625 0158 Deutsche Welle Sackville Relay: German with IS into German  
service (exc, 3/12; Jessen-OR) What happened to Sp.&Port.?  
11865 0116 R.Canada Intl.: Eng.w/nx, DX club, new time and frequency  
(gd, 3/12; Jessen-OR) Beamed to West coast USA. // 9625??  
11945 2300 R.Canada Intl: Eng.w/Short Wave Club(v.gd, 2/26; Hyndman-IN)

CHILE

15150 1235 CE1515 R.Corporación: Sp.w/pop mx, anmt inviting phone reqs,  
TCs, "El Show Internacional de los Grandes Éxitos", ads,  
socialist song (gd, 3/3; Hauser-TX) (gd-exo, 0245, 3/8; Deeke-II)

COLOMBIA

4755 0410 HJKC Emisora Nuevo Mundo: Sp.w/CARACOL IDs, mx, nx @ 0459  
(fr, 3/11; Slowey-II) (gd, 0315, ???; R.Perry-II)  
4905 0122 HJAH Emisora Atlántico: Sp.w/DJ Show, IDs, Mx, Ads (fair, 2/24;  
Miller-OH) (fair, much het, 0230, ID ea 1hr, 2/17; Whitehead-MA)  
✓ 4945 0610 HJDH R.Colsal : Sp.w/LA mx, IDs (fair, 2/17; Day-CA)  
4965 0055 HJAF R.Santa Fé: Sp.w/LA mx, brief comls anmts, ID (fr, 3/8;  
Estes-MS) (gd, 0230, 2/29; Wilson-MA) (gd, 0930, 2/12; Imbert-VA)  
(gd, 0400, 2/18; Schwartzmyer-NY) (fr, 0047, 3/1; Collier-NY)  
(good, 0645, 2/20; Fischer-PA)  
✓ 5020 0600 HJFW Transmísora Caldas: Sp.w/LA mx, ID (gd, 2/18; Shaw-PA)  
(fr, 00500 w/complete ID, 3/9; Schwartzmyer-NY) (fair, 0430,  
2/18; Day-CA)  
5095 0140 HJGG R.Sutatenza: Sp.w/mx, TC, ID (gd, 2/12; Lester-II) (gd, v/  
similar details, 0030, 2/25; Zilmer-WI)  
6065 0513 HJAX R.Super: Sp.w/mx, freq IDs (gd, 2/21: fr, 0718, 2/11; Betz-CO)  
6075 0015 HJID R.Sutatenza: Sp.w/LA mx, IS, ID, Public Svc anmt. (fr, 2/16;  
Dildine-VA) (poor, 0025, 3/3; Zilmer-WI)  
6095 0430 HJTW LV del Centro: Sp.w/LD, mx (fr, 2/27; Lovell-KY)  
6015 0545 HJDF R.Mira: Sp.w/"Bailables R.Mira" a pop mx program w/  
frequent jingles mentioning program. s/off @0604+ after  
full ID (lists old 6005-be careful!) and anthem  
(fair, much noise, 3/12; Whitehead-Lobdell-MA) missort-oops!!!  
6125 0246 HJKE R.Continental: Sp.w/LA mx, TCs, TODELAR IDs, ads for  
Dorada beer (gd, 2/20; Kamp-CIA) (clear, 0000, 2/19; R.Perry-II)  
6140 0240 HJEZ LV de Cali: Sp.w/live spts best under big DW QRM.  
(quality??, 2/14; R.Perry-ID)  
6160 1115 HJKJ Emisora Nueva Granada: Sp.w/OM in nx, (v.gd, 2/23;  
R.Perry-II) (fair, 0127 w/ads, 2/25; Betz-CO)  
9635 0130 HJZM R.Nacional: Sp.w/TC, ID mentioning "Intravision", talk  
by a man (fair, 2/28; Lobdell-MA)

COSTA RICA

4838v 0355 TIHB R.Capital: Sp.w/ID, LA mx (gd but with unstable freq.  
probably txmtr trouble, 3/12; Whitehead-Lobdell-MA) (fr-gd,  
on 4837, 0420, 2/21; Betz-CO) (fr, on 4832, 0400, 2/20; Day-CA)  
(gd, on 4832, 0440, 2/11; Lester-II) (gd, on 4832, 0347, 2/23;  
Lanoue-MA)  
6005 1130 TIHB R.Reloj: Sp.w/ID as "R.Reloj, Radio Cadena Nacional"  
(gd, 2/23; Lanoue-MA) (fr, 0335, 3/12; McClellan-NH)  
6037 0315 TIFC Faro del Caribe: Eng.w/rel. pgm(pr, 2/21; Hyndman-IN)  
(pr, 0330, 2/28; Zilmer-WI)  
6075 1320 TIHB R.Reloj: Sp.w/nx by OM, "Coke" coml (fr, 3/9; Estes-MS)  
9645 0330 TIFC Faro del Caribe: Eng.w/rel.pgm // 6037(pr, 2/28; Zilmer-WI)  
10010 0250 TIHB R.Reloj: Sp.w/comls, mx. 2nd harmonic of 6005 noted  
here although fundamental not hr'd due to severe QRM  
(fair, 3/12; Lobdell-Whitehead-MA)

CUBA

3540 1128 CMW R.Rebelde: Sp.w/ID, 6x590 & //4720 (pr, 2/10; Magne-PA)  
5310 0545 CIN R.Rebelde: Sp.w/nx by OM 9x590 (poorish, 2/11; Magne-PA)  
15425 2037 Radio Habana Cuba: EE w/usual mx, anti-American diatribe  
(gd, 3/10; Compton-MA) (new freq. to Europe w/news and  
comment, gd, 2015, 3/6; Fischer-PA)  
17885 2045 Radio Habana Cuba: Arabic w/sgn to N.Africa (gd, 2/20; Shaw-PA)

Last months Refrán is translated "To each his own". That was a little  
tougher than before since the literal translation must be interpreted.

DOMINICAN REPUBLIC

- 3215 0330 HIBD R.Libertad:Sp.w/Classical mx,IDs,ads,LA mx(gd,2/17; Shaw-PA)(gd,ute QRM,0415,2/16;Dildine-VA)(big signal, w/LA ballads @0400,2/24;R.Perry-IL)
- 3365 0445 HIRL R.Exitos:Sp.w/Classical mx (fr,2/23;Kratter-NY)(fr,0325,2/23,w/nx,ads;Zilmer-WI)(fr,0100,2/23;R.Perry-IL)
- 4775 0101 HIAS Onda Musical:Sp.w/many ads,LA mx,station jingles (gd,w/QRM,3/1;Collier-NY)(fr,2250,2/12;Magne-PA)(fr,0200,2/22;Betz-CO)(exc,0043,2/20;Howard-MD)(gd,0330,2/23; Lanoue-MA)(v.gd,0230,daily;R.Perry-IL)(gd,0315,3/9; Schwartzmyer-NY)(fr-gd,0410,3/14;Day-CA) Ed & Paul, note freq. HIAS noted here since 1/7.
- 4881 0645 ✓ HIP R.Comercial:Sp.w/nx,IDs,S/off w/anthem @ 0702 (fr, 2/18;Day-CA)(v.gd,0430,3/9;Fischer-PA)
- 4910a 1046 HIN R.HIN:Sp.w/"Radio Noticias" after s/on w/anthem,mx at 1046 (fr,3/11;Slowey-IL)
- 4930 0536 HIBE R.Mil:Sp.w/all male vocal records,TGs,locutor (gd, 2/20;Hardester-CA)(fr,w/net,0330,2/25;Schwartzmyer-NY) (gd,0015,3/13;Wilson-MA)(gd,0625,3/3;Day-CA)(fr,0430, 2/17;Licklider-MA)(fair,0650,2/20;Fischer-PA)
- 4960 0457 HICN R.Antillas:Sp.w/mx into ID@0459s/off w/anthem (fair, 2/19;Miller-OH)
- 5010 0820 HIMI R.Cristal:Sp.w/LA mx,ads,freq IDs,call in request pgm (v.gd,2/24;Benton-PA)(gd,0200,2/??;R.Perry-IL)(fr,0035, 2/25;Zilmer-WI)(gd,0740,w/Telephone Q&A pgm,2/20;Betz-CO) (gd,0245,3/3;Collier-NY)(gd,2330,2/20;Wilson-MA)(fair to good,0700,2/19 and many others;Day
- 9505 0230 HISD R.Televisión Dominicana:Sp.w/clear ID & mx (v.gd, 2/29;Wilson-MA) Haven't seen this one logged in a while. Check of three publications shows nothing in a year.ejw

ECUADOR

- 3315 0614 HCRP7 R.Pastaza:Sp.w/TENATIVE logging of Ecuadorian mx, amnts,abruptly off 0620 (v.poor,2/27;Patterson-GA)
- 3323 0515 HCHA2 Ondas Quevedenas:Sp w/Ecuadorian mx,many IDs as "Ondas Quevedenas,la emisora más potente y popular en la provincia de Los Ríos" (fairly gd,2/27;Patterson-GA)
- 3378 0430 HCRY4 R.Iris:Sp.w/LA mx,anmts (gd,but noisy,2/17;Marshall-Toronto,Canada)(on3381,0458,gd,same date;Dildine-VA) OK, Which one needs a little dial calibration? hi! ejw
- 3390 1050 HCOT1 R.Zaracay:Sp.w/Andean mx,public svc anmts, into "Musica Nacional" pgm again(great,2/26;Schnabel-NY)
- 4680 0415 ✓ HCWE1 R.Nac.Espejo:Sp.w/Cigarette comis,LA mx, ID as "La Emisora Alegría" (fr,3/5;Day-CA)(gd,0515,2/12;Lanoue-MA) (gd,0600,2/12;Lester-IL)(fr-gd,0442,2/13;Collier-NY) (gd,0300,2/16;Lewis-MA)
- 4739v 0315 HCEH3 R.El Progreso:Sp.w/Ecuadorian folk mx, ID(fr,2/16; Lewis-MA)
- 4765 0340 HCAJ2 C.R.E:Sp.w/"más informaciones",ID (fr,2/23;Lanoue-MA) (gd,w/"musica en la noche en CRE",0315,2/20;R.Perry-IL) (gd,0335,3/11;Slowey-IL)(gd,w/QRM,0403,2/13;Collier-NY)
- 4795 0142 HCAS4 LV de los Caráns:Sp.w/Rock mx,anmts,IDs (pr,3/9; Collier-NY)(on 4797,0320,2/18;R.Perry-IL)
- 4807 0320 HCMB5 R.Popular:Sp.w/typical LA fair. (strong,with UPE QRM, 2/18;R.Perry-IL) Ralphus OM, I suspect you had YVIG not HCMB5 up from 4000. YVIG has big bandwidth-often +3khz. ejw
- 4810 0405 HCPF4 R.Canal Manabita:Sp.w/nx,mx,ads to 0500s/off without anthem (fr,2/26;Slowey-IL)(on 4815,0900,fr,3/5;Kamp-CA)
- 4820 0915 HCRT6 R.Paz y Bien:Sp.w/ID,mx (surprisingly gd,3/11;Slowey-IL)
- 4923 0400 HCRQ1 R.Quito:Sp.w/quiet inst. mx,IDs,ads (gd,3/2;Dildine-VA) (gd,0200,2/25;Lewis-MA)(gd,0255,2/20;Howard-MD)(fair with QRM,0400,2/19;Schwartzmyer-NY)
- 5035 0600 HVC03 R.Centinela del Sur:Sp.w/Ecuadorian mx,anmts,s/off @0600. (v.gd,2/15;Marshall-Toronto,Ontario,Canada)
- 9615 0300 HCBJ2 LV de los Andes:Eng.w/DX Party Line (exc,3/7;Imbert-VA)
- 11745 0220 HCBJ2 LV de los Andes:Eng.w/stamp pgm(gd,2/20;Shaw-PA)
- 15115 1330 HCBJ2 LV de los Andes:Eng.w/rel mx (v.gd,2/17;Hyndman-IN)

EL SALVADOR

- 5980 0500 ✓ yss R.Nacional:Sp.w/ID and anthem ws/off(pr,3/8;Day-CA) (fair,0125, w/nx,2/26;Betz-CO)

FRENCH GUIANA

- 3385 1105 O.R.T.F. Cayenne:Fr.w/lt choral mx,OH talks (fr,2/26; Schnabel-NY)

GUATEMALA

- 2360 1045 TGBA R.Maya de Barillas:Sp.w/Guat. mx, ID as "TGBA Radio Maya desde Barillas" (fair, 2/26; Schnabel-NY)  
 3360 0330 TGVN LV de Iahuatlá:Sp.w/trumpet mx, IDs, talks & program summary (gd, 2/18; R.Perry-IL) (fr, 0315, 2/23; Zilmer-WI)  
 3380 0440 TGCH R.Escuela Radiofónicas Chortis:Sp.w/LA mx fading out @0500 with anthem (fair, 2/17; Shaw-PA) (poor, 0055, 2/25; Zilner-WI) (good, 0030, 2/21; Lovell-KY)  
 6180 0130 TGWB LV de Guatemala:Sp.w/ID, M.sic (gd, 2/10; Lester-IL) (fair, 0130, 2/16; Deekte-IL) (gd, 0215, 2/26; Betz-CO) (poor, much splash, 0403, 3/12; Lobdell-Whitehead-MA)  
 9503 1142 TGNE R.Cultural:Eng.w/chamber mx (fair-good, 2/19; Miller-OH) (good, w/rel pgm, 0420, 2/19; Imbert-VA)

GUAYANA

- 3290 0835 ✓ GRS Action Radio:Eng.w/Guitar IS, TC, ID & frequencies, Indian mx (?) much static (poor, 3/5; Day-CA) (br, 0215, 2/26; Shaw-PA) (gd, 0240, 2/16; Lewis-IA) (fr, 0048, 2/21; Miller-OH) (fr, 0430, 2/17; Dildine-VA) (v.gd., 0350, 2/13; Collier-NY) (exc, w/4hr. IS before s/on, 0830, 3/12; Lovell-KY)

HAITI

- 2450 1010 4VSO R.St.4VEH:Creole w/talks by OM, organ mx (gd, 2/26; Schnabel-NY)  
 9770 1425 4VEH R.St.4VEH:Eng.w/rel.pgm (gd, 3/5; Imbert-VA) (fr, 1420, 2/19 Fischer-PA) (fr, 1330, 2/11; Deekte-IL)  
 11835 1630 4VEJ R.St.4VEH:Eng.w/rel.pgm (gd, 2/28; Hyndman-IN) (gd, 1335, 2/21; Fischer-PA) (gd, 1350, 2/19; Shaw-PA)  
 15280 3215 4WVI R.St.4VEH:Eng.w/rel. mx pgm (gd, 2/21; Fischer-PA) (fair, 0045, 2/14; Deekte-IL)

HONDURAS

- 4780 1118 HRRZ R.Juticalpa:Sp.w/ID by OM, Spanish songs (fair, 2/19; Lobdell-IA) (v.gd, w/ranchero mx, 1120, 3/11; Slovey-IL)  
 4820 0300 ✓ HRVC LV Evangelica:Eng.w/ID, freqs, address at this time (fr, 2/10; J.Perry-IL) (fr-gd, 0355, 2/20; Day-CA) (gd, 0405, 3/6; Imbert-VA) (fr, 0315, 2/14; Hyndman-IN)  
 4920 1145 HRPL R.Progreso:Sp.w/ranchera mx & playlet w/several voices (gd, 2/23; Patterson-CA) (fr, 0255, w/ID, mx, 2/10; Lester-IL)  
 5875 0220 HRN LV de Honduras:Sp.w/ID, TC, talk (fr, 2/12; Lester-IL)

MEXICO

- 2220 ---- XERCN: Although unusual for a 50kw station to be so sloppy, this the most prominent 21mhz harmonic noted in recent trip to Mexico City matching observations in Texas (Hauser-TX)  
 6115 1850 ✓ XEUDS R.Univ.de Sonora:Sp.w/classical mx (v.gd, 3/12; McClellan-IN) (fr-gd, 0030, 2/20; Day-CA)  
 6165 0500 XEWW LV de América Latina:Sp.w/ID & s/on (gd, 2/27; Jessen-OR)  
 6185 1401 XEICHI LV del Maestro:Again active. Noted most weekdays when tried til after 1600. Noted on 14101 after VOA beam switched reducing its strength. XEICHI making a het. Noted with mostly cultural programming with transcriptions from foreign stations. Not heard in Texas (qual?, 2/25; Hauser-TX)  
 9515 1645 XEWW LV de América Latina:Sp.w/mx (fr, 2/13; Deekte-IL)  
 9555 ---- KETT La Hora Exacta:Despite REW's activation, has lapsed again into irregularity. While automated, there is nothing spectacular about the system compared to modern US FM systems. (Hauser-TX)  
 9600 1800 KEYU R.Univ.Nac.de Mexico:Sp.w/test xmsn. Has been having xmtr troubles but monitoring may reveal it. Visited the typical studio at UNAM. (poor, 2/24; Hauser-Mexico DF, Mexico)  
 9705 1536 XERMK R.México:Sp./Japanese w/test xmsn to Japan as promised, this freq only w/"La Voz de México en un mensaje de amistad al Japon". Special xmsn 1st & March only (exc, 3/5; Hauser-TX) (Exc, 0000, 2/25; R.Perry-IL)  
 11820 1915 XEBR R.El Heraldo de Sonora-La Pantera:Sp.w/1 disc/5 comls. rightly lauded itself as a comercial medium @ 1930. (good, 2/27; Hauser-TX)  
 17835 2215 XERMK R.México:Sp.w/accordion mx, ID in Sp & Eng. (v.gd, 2/26; Wilson-IA) (v.gd, 2200, 2/19; Shaw-PA)  
 21705 2233 XERMK R.México:Sp.w/Eng. & Sp. IDs, LA mx (exc, 2/20; Tafel-NY) (gd, 1732, 2/26; Miller-OH) (fr, 2030, 2/12, 2/13; Kratter-NY)

Glenn Hauser reports that for the first 18 days of March R.México conducted Japanese language test xmsns on usual freqs from 1400-1600.

NETHERLANDS ANTILLES

- 6085 0350 PJB Trans World Radio: Eng.w/sign on of Russian lang best-new freq to Europe. (exc, 2/24; Whitehead-IA) (fair, 0502, 2/21; Betz-CO)  
9590 0105 R.Nederland: Dutch w/concert mx by Mozart (gd, 2/14; Licklider-IA)  
11730 0200 R.Nederland: Eng.w/nx, DX Jukebox (gd, 3/10; Imbert-VA) (gd, 0530, 2/15; Shaw-PA)  
11815 0055V PJB Trans World Radio: Eng.w/DX Special to Far East (v.gd, 2/24; Day-CA) (gd, 0030, 3/7; Johnson-CA)  
15255 1420 PJB Trans World Radio: Eng.w/rel.pgm. (gd, 3/5; Imbert-VA)  
15345 2300 PJB Trans World Radio: Lang w/rel pgm. (gd, 3/7; Licklider-MA)

NICARAGUA

- 11875 2320 YNN R.Dif.Nacional: Sp.w/"Pasado al Tiempo" program of letters and request mx (exc, 2/11; Kamp-CA) (gd, 1336, 2/21; Fischer-PA) (gd, 2310, 2/24; J.Perry-IL) (gd, 0035, 3/8; Estes-MS)

PERU

- 3230 0040 OBX7D Radio El Sol de los Andes: Sp.w/Andean & LA tunes, ads, ID @0100 (poor, 3/7; Schnabel-NY)  
4996 0503 OAZ4C R.Andina: Sp.w/LA mx, IDs "musica de Andina" (fr-pr, 3/12; Lovell-KY) (fr, 1025, 2/10; Magne-PA) (fr, 0450, 3/16; Lobdell-MA) (poor, 0445, 2/15; Marshall, Toronto, Ontario, Canada)  
6020 0630 ✓ OAX4Q R.Victoria: Sp.w/non-stop mx, occasional IDs, s/off @0700 w/Beethoven-ID (fr-pr, 3/1; Day-CA) (fr, 1131, 2/23; R.Perry-IL)  
6082 0215 OAX4Z R.Nacional: Sp.w/futebol bc (fr, 2/21; R.Perry-IL)  
6115 0400 OBZ40 R.Unión: Sp.w/LA mx (poor, 2/22; Zilmer-WI)  
9520 1149 OAX4J R.La Crónica: Sp.w/ID, ads, & LA mx (pr-fr, 2/19; Miller-CA)  
9550 1115 OAX1Z R.Nac.Tumbres: Sp.w/Guitar solos and andean mx, ID @1130 as "R.Nacional...Tumbres", talks (fr, 2/20; Schnabel-NY)  
9562 0900 OAX4R R.Nacional: Sp.w/Talks, LA mx (fr, 2/21; Benton-NB)

UNITED STATES OF AMERICA

- 5995 0200 VOA: Eng.w/"Breakfast Show" (exc, 3/7; Imbert-VA)  
9715 0100 WNYW: Eng./Sp. w/bilingual nx, mx (gd, 3/11; Johnson-CA)  
11830 0500 UN Radio: Eng.w/5 min UN nx (gd, 3/11; Johnson-CA)  
11855 0200 WNYW: Eng./Sp. w/bilingual svc (exc., daily; J.Perry-IL)  
11890 2030 WNYW: Eng.w/pop mx (v.gd, 2/19; Hyndman-NY)  
11905 2121 UN Radio: Eng.w/bc of Sec Council mtg (gd, 2/28; Licklider-IA)  
15280 0140 KGEI: Sp.w/pgm of classical mx (gd, 3/10; Fischer-PA)  
15340 2030 WIE: Eng.w/religious program (v.gd, 3/7; Johnson-CA)  
17760 2115 WNYW: Eng.w/nx, mx (fr, 2/18; Shaw-PA) (gd, 1655, 2/15; Johnson-CA)

WINDWARD ISLANDS

- 3300 0125 WIBS R.Grenada: Eng.w/nx, views, cmnt (pr, 3/7; Zilmer-WI)  
5015 2315 WIBS R.Grenada: Eng.w/farm nx, pop music (fair, 2/26; Shaw-PA) (fr, 2315, w/same details, 2/26; Zilmer-WI) Nice correlation!  
11975 0030 WIBS R.Grenada: Eng.w/dance mx (good, 3/7; Zilmer-WI)

VENEZUELA

- 3255 0338 YVQL LV del Tigre: Sp.w/request pgm, LA mx, s/off with anthem at 0358 (fair, 2/27; Patterson-CA)  
3275 0305 YV10C R.Mara: Sp.w/IDs using "Jesus Christ Superstar" as tune for station jingle. ID as "La primera emisora musical" (fair, 2/23; R.Perry-IL) (fr, 0319, 3/8; Collier-NY) (gd, 0315, 2/17; Shaw-PA) (gd, w/ads for Maracaibo banks, local Westinghouse dealers, LA mx, 1106, 2/13; Kamp-CA)  
4770 0105 YVQE R.Bolívar: Sp.w/Ads a plenty, mx, & IDs (gd, 2/24; Miller-CA) (fair, 0108, 3/1; Collier-NY)  
4780 0520 YVLA LV de Carabobo: Sp.w/LA mx, catchy recorded singing ID as "La Voz de Ca-Ra-Bo-Bo" (fair, 2/12; Lanoue-IA) (fr, 060, 2/20; Day-CA) (fine level, 0200, 2/21; R.Perry-IL)  
4800 0300 YV10 R.Lara: Sp.w/ID, comls, LA mx (gd, 2/11; Howard-MD) (exc, w/same details, 0335, 3/15; Whitehead-IA)  
4810 0325 YV10 R.Popular: Sp.w/LA mx, comls for beer, orange drink, Pernod, OM & YL in anmt ID O... "Radio Popular, más grata y docia." YL "Que buena es!" (fr, 2/23; Whitehead-IA) (mr, ID @0345 s/off, gd, 0325, 2/10; Lester-IL)  
4830 0955 YVOA R.Táchira: Sp.w/s/on with ID "Escuchen Radio Táchira" into program called "Venezuela Musical" w/LA mx, comls (good, 2/13; Slowey-IL)

VENEZUELA (Cont.)

- 4840 0539 YVOI R.Valera:Sp.w/ID,freqs,s/off (gd,2/20;Howard-MD)  
 4860 0230 YVOE R.Haracaibo:Sp.w/ID,LA mx,comls (gd,2/28;Wilson-MA)  
 (fair,same details,0655,2/20;Day-CA)  
 4870 0220 YVKP R.Tropical:Sp.w/US Rock mx (fair,2/23;Wilson-!A)  
 4890 0345 YVKB R.Dif.Venezuela:Sp.w/mx,incl some Eng.,S/off with anthem  
 @0400(gd,3/10;Schwartzmyer-!Y)(gd,0400,2/23;Lanoue-!A)  
 (fr,1040,2/21;Collier-NY)(gd,3/9;Fischer-PA)  
 4900 0445 YVNK R.Juventud:Sp.w/ID as "R.Juventud,Baruismeto,Venezuela",  
 mx(pr,2/17;Licklider-!A)(gd,0410,3/9;Fischer-PA)(gd,0320,  
 2/14;Day-CA)(gd,0420,2/21;Betz-CO)  
 4950 0225 YVPA R.Yaracuy:Sp.w/ID,comls,mx (exc,2/29;Wilson-MA)  
 4970 0330 YVLK R.Rumbos:Sp.w/LA mx,movie themes mx,comls(good,2/15;  
 Schwartzmyer-!Y)  
 4980 1100 YVOC Ecos del Torbes:Eng. ID and freqs at s/on into "El  
 mundo al dia" nx sgn in Sp. (gd,2/17;Licklider-MA)Noted  
 widely nightly with a program of mx,nx,comls and Eng.  
 IDs around 0200 and 0300 (gd,2310,2/28;Wilson-MA)(gd,0052,  
 3/1;Collier-NY)(v.gd,0255,2/21;McClellan-IM)(gd,0255,2/12;  
 Day-CA)(fr,0140,3/4;Schwartzmyer-!Y)(gd,0330,2/9;Lester-IL)  
 (gd,0303,2/29;Benton-NB)(exc,0210,2/16;Baldine-VA)  
 4990 0348 YVMQ R.Baruismeto:Sp.w/Talks,LA mx,IDs(fr,2/22;J.Perry-IL)  
 (gd,0310,2/9;Lester-IL)(fr,2320,2/28;Wilson-MA)(fr,0200,3/9;  
 Estes-MS)(gd,0245,2/12;Day-CA)(fr,0120,3/3;Betz-CO)  
 (fair,0355,2/26;Zilmer-WI)  
 5030 0315 YVKM R.Reloj Continente:Sp.w/vocal mx,freq IDs as "Romantica  
 Continente" (v.gd,2/18;Schwartzmyer-!Y)(gd,0525,2/20;  
 Howard-MD)(fr,0415,3/3;Zilmer-WI)(gd,0325,??;R.Perry-IL)  
 5051 0320 YVKD R.Mundial:Sp.w/"Noticiero Mundial 55"-OM reading nx  
 and ding-dong between each item (fr,2/20;R.Perry-  
 (gd,0505a (drifting perhaps?),0259,3/3;Collier-NY)  
 5062 0300 YVRK R.Litoral:Sp.w/mellow LA mx,amnts (??,??;R.Perry-IL)  
 6170 0145 YVKO R.Nacional:Sp.w/ID,mx program (v.gd,2/10;Lester-IL)  
 9510 2325 YVXJ R.Baruismeto:Sp.w/American pops,nx flashes (gd,but  
 het from 9505 TGNB,2/22;McClellan-IM)(gd,2355,2/20;  
 Day-CA)(gd,2350,2/19;Lester-IL)  
 9570 1045 YVOM R.San Cristobal:Sp.w/IDs & nx(gd,2/23;Fischer-PA)  
 9660 1050 YVLM R.Rumbos:Sp.w/ads,bell ringing,IDs(gd,2/23;Fischer-PA)  
 11725 1410 YVLS R.Nacional:Sp.w/classical mx,Eng.and Sp. IDs  
 (gd,2/23;Shaw-PA) After an initial big signal,YVLS has  
 not been noted much better than poor locally.

UNIDENTIFIED

- 2340 0233 Unidentified stn noted here with two albums of lt LA mx  
 and songs between 0233 and 0305. No anmts noted before  
 fade out @0305. Presumably the same station previously  
 heard with uninterrupted opera between 0210 and 0305.  
 Which of the two stations listed here has this non-stop  
 format??(gd,3/5;Schnabel-NY)  
 3240 1130 Unidentified in Spanish with OM talk and inst. mx. Ecuador  
 and Peru listed here. Possible at this distance?? (very pr,  
 2/20;Hardester-CA)  
 4746 1055 Dominican Republic:Sp.language stn apparently //4775 w/s/on  
 1055 into ads,dance mx. Either tx spur of Musical or HIPE  
 "La Voz de Santo Domingo" relaying HIAS(fr,2/10;Magne-PA)  
 5025 0655 Unidentified Colombian presumably Transmisora Caldas. Awful  
 unintelligible mess here due to tx problems.(Since fixed,  
 strong but unusable,2/11;Magne-PA)  
 15355a 0008 Unidentified in Portuguese:"ID as Emisora Nacional transmite  
 para Brazil", apparently //15310 (gd,2/14;Deelke-IL)

FROM THE MAILPAG

Steve Kamp writes again concerning the report on new rules for Peruvian broadcasters excerpted from an article in BROADCASTING magazine which appeared in the February issue of this column. Steve notes that "One who solely read the quite incomplete and somewhat biased BROADCASTING account would most likely draw the conclusions the magazine came to—that the communications doings in Peru are quite harsh and amount to a government takeover of the Peruvian broadcasting industry." However, additional information has appeared to indicate the situation is not as bad as the BR BROADCASTING article would have you believe.

73's Jim  
15

FRANCE:CONTINUED.

21620 East Africa  
 21685 West Africa  
 (C. George, K. Krist, A. Rising)

GERMANY (Federal Republic): Deutsche Welle, North American Service as taken from the 2/83 edition of "Hallo Friends".

0100-0150 6040, 6085, 6145, 9545,  
 9565, 9640, 11865,  
 15105  
 0500-0550 5960, 9545, 9690, 11705,  
 11905

Some of these frequencies are from relay stations in Malta, Antigua, etc. Consult WRTVH for more info. (D. Claytor.)

GUAM. KTWR in Agana. This schedule is dated 2/83.

0745-0900 17825 Saturday, Sunday  
 0745-0930 11840 daily  
 1400-1430 9505 "  
 1500-1600 9505 "  
 1445-1500 11920 Thurs., Fri., Sat.  
 (P. Card)

HOLLAND. Radio Netherlands in Hilversum. North American Service valid until June 1983  
 0230-0325 9590, 6165 ECNA  
 0530-0625 9715, 6165 WCNA  
 All transmissions are via the Bonaire relay base.  
 (C. Shyryock)

ISRAEL. Kol Israel has this North American Service sched valid until the first of May.

0000-0030 7410, 9815, 11655  
 0100-0130 7410, 9815, 11655  
 0200-0230 7410, 9816, 11655  
 0500-0515 9440, 9815, 11637, 15105  
 RESHET BET - HEBREW TO NORTH AMERICA  
 0400-0615 9385, 11655  
 0615-1200 17630  
 0615-1400 21777  
 1800-2000 15105  
 1800-2310 13725  
 2000-2310 11610, 9385  
 RESHET HEH  
 0030-0100 9815 USA/Canada  
 7410 USA/Central Amer.  
 (Brenesal, P. Card, G. Duncan,  
 J. Levin, W. Muzyka, J. Sill,  
 F. Weikel)

ITALY. RAI-Rome. This M83 sched is valid until the end of April.

0100-0120 9575 North America  
 11800 "  
 0350-0410 9710 South Asia  
 11800 "  
 21560 "

ITALY: continued.

0425-0440	6165	Mediterranean Area
	7275	"
1935-1955	7275	Great Britain
	9710	"
	11800	"
2025-2045	7235	Near East
	9575	"
	11800	"
	15330	"
2200-2225	9710	Japan
	11800	"

(R. Cleveley, F. Gonzalez, K. Krist, T. Smith)

FALKLAND ISLANDS (sorry, so much out of order). Current schedule from Port Stanley.

0900-1730 3958 3.5 kw  
 1930-0130 2370 "

The 0900 transmission is being heard here in the USA from 0900-1000. Try for it. (R. Lucas)

NEW ZEALAND. Radio New Zealand, sked valid from March 5th until May 31st 1983.

0830-1215	9620	Australia/NW Pacific
	11960	Pacific
1800-2100	11960	"
	15485	"
2115-0815	15485	Australia/NW Pacific
	17705	Pacific

(C. Coyle, F. Weikel)

NORWAY. Radio Norway has the following J83 schedule for their Sunday (\* = Monday GMT) English program called "Norway Today".

0000-0030*	11850	South Asia/Australia
	11870	"
	15175	"
0400-0430*	9610	Western N. America
	11870	North Pacific
	15175	Africa/Pacific
0500-0530*	6015	North Europe
	11870	Middle East, E. Africa
	15175	"
	17840	Middle East, India
1000-1030	6015	North Europe
	15205	South Asia, Australia
	15225	Far East, NZ, Austral.
	17825	South Asia, Australia
	6015	North Europe
	9590	Mediterranean Area
	25615	Middle East, E. Africa
	25730	West Europe, W. Africa
1400-1430	6015	North Europe
	11870	North Pacific
	15175	Eastern North America
	17840	South America
1600-1630	6015	North Europe
	17830	Middle East, E. Africa
	21700	"
	25730	Middle East, Africa

# SWBC DX - Europe / Africa

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

Frequencies are in khz \*\* Deadline: 15th of the month \*\* Times are in GMT  
Europe

## ALBANIA

6200 0250 R. Tirana: Eng nx, cmtry on Albania to 0300 s/off (fair 3/9 Schwartzmyer-NY)  
9500 0645 R. Tirana: Eng cmtry on Afr (poor 2/20, 2/21 Ellsworth-CA)  
9770 0045 R. Tirana: Eng w/mx of Albania, Sp prog at 0100 (good 2/12 Jessen-OR)  
9780 0117 R. Peking: relay via Tirana w/Eng prog (good 2/19 Nudelman-WA);(good 0300 2/23 Zilmer-WI)  
9780 0005 R. Tirana: Eng nx, cmtry about War heroes (v.good 2/13 Day-CA);(fair 0000 3/9 Johnson-CA)  
12398 2145 R. Tirana: 2 x 6199, Italian FS // 6199 (fair until powerful SSB UTE came on, but v. strong 3/2 Magne-PA)

## AUSTRIA

6155 0400 ORF, Vienna: Does anybody know anyone at the station that can pull the plug for an hour at 0400 so we can hear Swazi Radio. SPD  
9770 0035 ORF: Eng cmtry about possible entry in EEC, QRM BBC on 9765 (fair 2/20, 2/29 Licklider-MA);(good 0030 3/5 Johnson-CA)  
11725 0300 ORF: Ger prog to ME (fair 3/5 Zilmer-WI)  
15145 0038 ORF: Ger w/Verdi Opera I think (fair 2/23 Benton-NB)  
15335 1930 ORF: Ger prog to Africa (fair 3/4 Zilmer-WI)

## AZORES

4865 2120 Emissora Regional: Port talk, lt mx (fair 3/4 Schnabel-NY); (fair 2235 2/23 Pistek-IL)

## BELGIUM

6125 0050 RTB, Brussels: Eng "Belgium Speaking", new freq, change from 9550 (poor/fair 3/14 Zilmer-WI);(fair 2323 3/17 Lobdell-MA)  
11875 0050 RTB, Brussels: Eng "Belgium Speaking", new freq (v. poor (QRM) 3/14 Zilmer-WI)  
15235 0050 RTB, Brussels: Eng "Belgium Speaking", new freq, change from 15255 // 6125 but did not hear 11875 (fair 3/15 Lobdell-MA); (fair 2/24, 3/14 Zilmer-WI)  
21460 1330 RTB: Sunday Sports in Fr under HCJB on the same freq (v.poor 3/5 Zilmer-WI)

## CZECHOSLOVAKIA

7345 0300 R. Prague: IS, ID, then into Eng nx (fair 2/15 J. Perry-IL); (fair to good 0100 2/29 Zilmer-WI);(good 0300 2/29 Day-CA); (poor 0156 2/27 Mappin-WA);(v.good 0300 3/5 Johnson-CA)  
9540 0100 R. Prague: Eng nx, cmtrys, folk mx (good 3/4 Hyndman-IL); (fair 0300 2/23 Zilmer-WI);(really bad 0100 3/2 J. Perry-IL); (fair 0110 2/27 Johnson-CA);(fair 0118 2/12 Deeke-IL);  
11990 1755 R. Prague: Afro-Asia Ser in Eng (fair 3/6 Deeke-IL);(good 1820 3/6 Fischer-PA);(fair 0300 2/26 Johnson-CA);(poor (RTTY) 0130 2/29 Zilmer-WI)

## DENMARK

15165 1730 R. Denmark: s/on in Eng followed by Danish (exc 2/23 Pierce-MA);(good 1958 2/20 Galvan-NJ);(fair 2/23 1330 Shaw-PA); (good 1330 2/29 J. Perry-IL);(fair 1915 2/12 Jessen-OR)

## FINLAND

15185 1805 FBC, Helsinki: Eng talk about Finland (fair 2/19 Galvan-NJ)  
21595 1259 FBC: Finnish Church Ser, announced 1kw test //15185 (poor 3/5 Lobdell-MA)  
21605 1800 FBC: Eng "It's Saturday", announced 1 kw test //15185 (v. poor 3/5 Lobdell-MA)

FRANCE

9620 2030 ORTF: Allouis: "Paris International", a new prog // 15295, 15315, 21580 (fair to good except 9620 poor to fair 3/4 Zilmer-WI)  
 15120 2220 ORTF: Fr, Classical mx prog (fair 2/13 Fischer-PA);( good 1725 2/12 Jessen-OK);(3/3 R. Perry-IL)

GERMANY, EAST

9730 0300 RBI: talk on Leipzig fair to NA (good 3/1 Zilmer-WI)  
 11890 0300 RBI: Eng propaganda (good 3/2 Johnson-CA);(poor to fair 0310 3/1 Zilmer-WI)  
 15145 1814 RBI: IS, Eng to Afr //15390, 21475 (good 2/19 Galvan-NJ); (good 1815 2/27 Zilmer-WI)  
 15390 1830 RBI: Eng "Round about GDR" to C. Afr (fair 2/27 Zilmer-WI)  
 21475 1315 RBI: Eng nx review to W. Afr // 21600 (fair 3/5 Zilmer-WI)

GERMANY, WEST

6040 0215 DW, Köln: Eng Olympic ser (fair 2/12 Stephenson-CA)  
 6085 0723 Bayerischer Rundfunk (tent): lt mx and Euro lang, not sure whether Ger (fair 2/27 Kamp-CA)  
 6145 0245 DW: Ger w/Mozart concerto to O300, ID (exc 3/4 Schwartzmyer-NY);(v.good 0440 3/9 Johnson-CA)  
 9545 0500 DW: Eng mx, talk (good 2/20 Johnson-CA);(fair 0435 3/1 Zilmer-WI)  
 9650 0815 DW: Ger talks, pop mx to Austr and NZ (poor 2/12 Benton-NB)

GREAT BRITAIN

11905 1130 BBC: s/on w/ NA ser, new since 3/5, very strong but completely QRM-ed (useless 3/8 Magne-PA)

HOLLAND

9710 2230 R. Nederland: Eng w/Dutch by Radio (good 2/26 Zilmer-WI)  
 9715 2153 R. Nederland: Eng w/DX Jukebox (fair 2/17 Dildine-VA)  
 11730 2230 R. Nederland: Eng w/Dutch by Radio (good 2/16 Zilmer-WI)  
 21570 1930 R. Nederland: Eng w/Holland calling Afr (good 3/4 Zilmer-WI)

HUNGARY

6165 0315 R. Budapest: Eng w/Calling DXers and Amateurs (poor 3/1 Zilmer-WI)  
 6175 0410 R. Budapest: Eng w/cooking lesson and DX report (fair 3/2 Kratter-NY);(poor 0400 3/4 Zilmer-WI);(good 0400 2/20 Fischer-PA)

INTERNATIONAL WATERS

6205 0030 RNI: Eng, pop mx (good 2/28 Lay-VA);(good 0515 3/12 McClellan-NM);(fair 3/9 Collier-NY);(fair 0615 2/21 Shaw-PA); (fair 0625 2/20 Fischer-PA);(good 0400 2/14 Howard-MD)

ITALY

7275 0349 RAI, Rome: IS, unk lang at 0350 under VOA and others (poor 3/5 Galvan-NJ);(fair to poor 3/1 Zilmer-WI)  
 11905 0140 RAI, Rome: Bells, mx, sports, talk in Ital to SA (good 2/20 Shaw-PA);(poor 0400 2/28 Hyndman-IN);(poor to fair 3/1 Zilmer-WI)  
 17770 1725 RAI, Rome: Ital, nx, pop mx //17815 (fair 2/19 Jessen-OK)

MONACO

7290 0726 TWR: mx box IS, ID, rel prog in Eng (good 3/11 Collier-NY); (fair 0740 2/20 Fischer-PA);(fair 0722 2/18 Day-CA)

NORWAY

11860 2230 R. Norway: s/off in Eng at 2230 w/nx (fair 2/28 Pierce-MA)  
 21655 1400 R. Norway: Eng "Norway This Week"//21730 (fair 3/5 Zilmer-WI)  
 25730 1600 R. Norway: Lng "Norway This Week" //17825, 25900 (fair 3/5 Zilmer-WI)  
 25900 1400 R. Norway: Eng "Norway This Week" //25730, 21730, 21655, and 17825 (poor 3/5 Lobdell-MA)

POLAND

6035 2330 R. Warsaw: Polish ID, IS, Eur ser, splash from VOA down 5 khz (poor 3/10 Shaw-VA)

POLAND (continued)

11840 0200 R. Warsaw: Eng, Chopin IS, Eng ID, song played for Chris Lobdell (fair 2/19 Lobdell-MA)

PORTUGAL

6025 0200 R. Portugal: Eng talk on Madeira (fair 2/12 Stephenson-CA); (fair 0350 2/22 Ellsworth-CA);(fair 0330 2/11 Jessen-OR); (fair 0405 3/2 Kratter-NY)  
9670 1945 IBRA Radio: Eng rel prog to 2000, gave Sweden addr (v.good 2/24 Fay-MA)  
9670 2045 Radio Stephanus-Botschaft via Radio Trans Europe: Rel talk and hymns w/freq ID's in Ger?. Sched is 2045-2100 Mon, Wed, and Fri. (fair 2/28 d'Adolf-MA)  
11935 0413 R. Portugal: Eng DX Magazaine (good 2/28 Hyndman-IN)  
21495 1900 R. Portugal: nx. mx to Nigeria, Ghana, Liberia (fair 2/13 Shaw-PA)

ROMANIA

9570 0430 R. Bucarest: Eng nx, talk, mx (good 2/29 Johnson-CA);(good 0130 3/4 Zilmer-WI)  
15250 1258 R. Bucharest: IS, organ mx, ID, Eng prog to NA (poor 2/14 J. Perry-IL);(fair 1315 2/14 Deeke-IL)  
14938v 1215 Radio Free Portugal (clandestine): Port on new fre (fair 3/5 Magne-PA)  
17707m 1300 R. Bucharest: Eng nx, cmtry, off nominal 17710 (good 2/26 Zilmer-WI)

RSFSR, EUROPEAN

5915a 0045 R. Moscow, Sverdlovsk (listed): HS, classical mx, lt mx, occ ID's but couldn't get them but Moscow ID at 0130, into nx (?), weakened around 0100 (good 2/20 McClellan-NM)  
7310 2230 Radio Vilnius: Eng nx (v.good 2/20 Fay-MA)  
9800 0516 R. Moscow, Kazan (listed) SPD: Eng nx (fair 3/7 Jessen-OR)  
15150 1630 R. Atlantika: OM and YL talk in Russ (fair 2/20 Fischer-PA)

SPAIN

9360 0355 RNE, Madrid: Sp prog to SA (fair 3/10 Jessen-OR)  
15145 2030 RNE: s/on in Eng at 2025, followed by football game (good 3/8 Pierce-MA);(fair 2030 2/20 Kratter-NY);(fair 0045 2/13 Deeke-IL)  
15430a 2115 RNE: Sp (?) talk and ID, off at 2120 (good 2/13 Deeke-IL)  
Could it have been 15420? SPD

SWEDEN

6175 0030 R. Sweden: Eng w/Swedish by Radio to NA (fair 3/6 Zilmer-WI);(good 0100 2/13 J. Perry-IL)  
11705 0330 R. Sweden: Eng Sat show, new freq to WCNA replacing 9725 (fair 3/5 Zilmer-WI);(good 0347 3/5 Kelly-WI);(exc 0330 3/6 Johnson-CA);(poor 1830 3/5 Zilmer-WI)  
11780 1840 R. Sweden: pop mx, Eng talk, jokes (fair 2/26 Galvan-NJ); (fair 1900 3/6 Jessen-OR)

SWITZERLAND

9535 0400 SBC, Berne: ID, Eng nx, heavy splash from VOA (poor 3/2 Day-CA);(fair 0135 3/10 Kelly-WI);(good 0130 3/2 Johnson-CA);(very weak 2300 2/13 J. Perry-IL);(fair 0130 2/26 J. Perry-IL);(good 0715 2/25 Shaw-PA);(poor 0909 2/21 Benton-NB)  
11715 0130 SBC: Eng nx. talk (good 2/22 Johnson-CA);(fair 0340 3/6 Jessen-OR)

VATICAN STATE

5990 0050 Vatican R.: Eng sermonette (v.good to exc 3/9 Schwartzmyer-NY)  
9640 2045 Vatican R.: Eng Church nx (fair 2/27 Hyndman-IN)  
9645 2050 Vatican R.: Eng talk to Eur, off at 2100 (fair 3/8 Compton-MA)  
11700 1625 Vatican R.: Eng church nx (poor 2/26 Stephenson-CA)  
11725 0050 Vatican R.: Rel nx // 9615,in Eng (good 3/5 Zilmer-WI); (good 0050 3/5 Johnson-CA)  
17800 1934 Vatican R.: Eng prog for young Christians to Afr (good 3/8 Compton-MA);(good 1935 3/4 Zilmer-WI)

Africa

ANGOLA

3345 2157 R. Cl do Huambo: Port, orchestral mx, ads, jingles, ID @ 2200, lt mx (fair 3/1 Schnabel-NY)

ARAB REPUBLIC OF EGYPT

12005 1900 R. Cairo: Ar cmtry from large auditorium (strong 2/17 Lewis-MA)  
 15475 1915 R. Cairo: V of Arabs prog in Ar w/ME mx (weak 3/4 R. Perry-IL)  
 17920 1540 R. Cairo: Eng cmtry (good 2/26 Rogers-Spain);(good 1430 2/19 Shaw-PA);(good 1336 2/26 Miller-OH)

ASCENSION IS.

9510 0245 BBC: Eng nx, "The World Today", "Do People Really Talk Like That", mx (v.good 3/4 Mr. and Mrs. Leistner-CA);(good 0343 2/29 Willhight-WA);(good 0128 2/12 Deeke-IL)  
 11860 0730 BBC: Eng Afr nx (good 2/20 Fischer-PA)

BOTSWANA

4845 0420 R. Botswana(tent): accented Eng w/nx, into dialect at 0430, pips on the hr (poor w/RTTY & fading 2/22 Hardester-CA)

CANARY IS.

15365 1953 RNE, Tenerife: IS, anthem, ID, mx, in Sp 9good 2/19 Lester-IL);(good 2150 2/13 Deeke-IL);(good 1952 2/17 Lobdell-MA); (good 1955 daily R. Perry-IL)

CAPE VERDE IS.

3883 2155 R. Cl Cabo Verde: Port, talks, ads, TC @ 2200, mx prog (fair 2/26 Schnabel-NY);(strong but unstable 2230 2/23 Lewis-MA)

CENTRAL AFRICAN REPUBLIC

5038 2215 R. Bangui: Rythmic guitar mx, native singing, Fr ID (strong 2/22 Lewis-MA)

CHAD

4904.5 2215 RNT, Ft. Lamy: Fr w/talk, native mx, bad QRM from a SA by 2245, runs to 2300 s/off on Sat (good 2/19 Pistek-IL)

COMORO IS.

7260 0334 ORTF, Moroni: Chanting (brief opening under BBC for a few moments)(v. poor 2/19 Howard-MD)

CONGO, PEOPLE'S REPUBLIC

4765 0515 RTVC, Brazzaville: talks in vernac of Fr (good 3/3 Kamp-CA); (good 2130 3/3 Schnabel-NY)  
 15190 1910 ORTF, Brazzaville: Fr cmtry, beware of mistaking Habana in Fr, same fqy, v. strong; Congo is weak, tho audible, and must be read under Cuba (weak 3/3 R. Perry-IL)

ETHIOPIA

9730 0400 ETLF, Addis Ababa: Eng nx to E Afr (good 2/29 Zilmer-WI)  
 11795 0255 ETLF: Eng V. of the Gospel prog, ID & 4 gongs (exc 3/5 Mappin-WA)  
 15180 1330 ETLF: Eng nx. mx, arts to India (fair 2/20 Zilmer-WI)  
 15315 1255 ETLF: Eng "Sat. Magazine" (fair 3/4 Rogers-Spain)

GABON

4777 2138 RTG, Libreville: Fr, native mx, drums (poor 2/20 Miller-OH); (good 0512 3/3 Kamp-CA)

GAMBIA

4819 2215 R. Gambia: YL in Eng, req prog of pop and rock mx, ID (fair 2/21 Lewis-MA);(fair 0635 2/19 R. Perry-IL)

GHANA

3350 0606 GBC: Eng nx (unable to hear location)(fair=poor 2/20 Howard-MD)  
 4915 2215 GBC, Accra: native talk, one of the strongest W. Afr stations hrld here (exc sev dates Pistek-IL);(fair 2245 2/16 Kratter-NY);(fair 0605 2/20 Hardester-CA);(fair 0608 2/21 Betz-CO)

GHANA (continued)

4980 2259 GBC, Ejura: Ending Eng rel prog then s/off (fair 3/7 Lovell-KY);(poor 1910 Rogers-Spain);(v.good 2249 2/9 Lester-IL); fair 2220 2/16 Lewis-MA)  
 11850 2000 R. Ghana, Ejura: Eng nx, newspaper review (good 2/12 Kratter-NY);(good 2000 2/27 Zilmer-WI)  
 11870 2000 GBC, Ejura: Eng nx, mx, talk (good 3/3 Johnson-CA)  
 17910 1445 R. Ghana: Eng nx, new fqy // 21545 (fair 3/5 Zilmer-WI)  
 21545 1230 GBC, Tema: Afr mx, Port, ID w/abrupt s/off at 1240 ( 2/20 Lewis-MA)

GUINEA, EQUATORIAL

4925 2215 R. Bata, Rio Muni: Afr chanting (poor 3/2 Lewis-MA)

GUINEA, PORTUGUESE

4969.8 2101 Radio of the National Liberation Front of the Republic of Guinea (clandestine):Fr, s/on 2101 to 2207 s/off, jazz, IS and ID at 2112, cmtry 2113-2120, no vernaculars this day (poor to fair 2/12 Magne-PA)

GUINEA, REPUBLIC

4910 2255 R. National: W. Afr chorals, 2258 drum IS (good 2/19 R. Perry-IL);(poor 0600 2/19 Rogers-Spain)  
 7125 0100 R. National: Fr mx (fair 2/29 Zilmer-WI)  
 9650 0300 R. National: Fr ID, Afr mx, vernac (good 2/23 Zilmer-WI)

IVORY COAST

11920 1800 RTI, Abidjan: Fr prog 1800-1830, ENG 1830-1955 everyday, nx, nx headlines, list letters (good when VOA went off at 1900 3/15 Brooks-NH);(good 1945 (also Eng prog) 2/26 Shaw-PA);(fair 1830 2/14 Fay-MA);(good 2355 3/9 Collier-NY);(v. good 1957 3/4 R. Perry-IL)

LESOTHO

4800 0400 R. Lesotho: strong in Sesotho after full anthem at 0400, nx after IS at 0415, nx in Eng at 0430, UTE Barely audible (fair to good 3/7 Magne-PA);(v.poor (tent) 0405 2/15 Dildine-VA);(good 0415 2/21 Kamp-CA);(fair 0408 3/11 Shaw-VA)

LIBERIA

4770 0603 ELWA: BBC nx relay (good 2/19 R. Perry-IL);(poor Q713 2/22 Betz-CO)  
 7175 0730 VOA, Monrovia: Fr and Eng nx (v.good 2/29 The Leistners-CA)  
 11940 1938 ELWA: Eng rel discussion (good 2/13 Miller-OH);(v.good 2059 3/6 Lovell-KY)  
 15170 2000 ELWA: IS, Fr ID, Fr prog (good 2/19 Galvan-NJ)

MALAGASY REPUBLIC

11785 1400 R. Nederland: Eng "Happy Station", replaces 11785 (poor 3/5 Zilmer-WI) Bob, Chris Lobdell reports them still on on 3/17 on 15260. SPD  
 15260 1416 R. Nederland: Eng, local Eng ID, vocal, not // with Lopik (17810)(fair 3/17 Lobdell-MA);(fair 1430 2/29 Fay-MA);(fair 1455 2/20 Hardester-CA);(good 1355 2/12 Lay-VA);(poor 1515 2/8 Lester-IL);(fair 1415 3/6 Magne-PA);(poor 1357 2/26 Miller-OH);(fair 1400 2/11 Howard-MD);(poor 1400 2/26 Shaw-PA)

MALI

12145 2100 R. Mali: Fr HS, here one day only from 2100-0002 s/off, not 2300 as in WRTH, ID's, Afr mx, nx 2355, s/off with patriotic speech, "After the rain comes the beautiful weather", etc., then two different anthems, probably the 11960 xmtr with difficulties (v. good 3/2 Magne-PA)  
 17725 1315 R. Mali: rock mx, vernac, ID (strong 2/19 Lewis-MA)  
 17895 1703 R. Mali(tent): Eng prog w/mx, talks about Africa, anthem at 1721 followed by 1722 s/off. ID was given but was not paying attention at the time and missed it. WRTH shows 17895 as a Mali frequency. (exc 2/28 d'Adolf-MA) Temporary move from 17725 for Foreign Ser? Wish it was permanent! SPD

MAURITANIA

4850 2220 R. Mauritania: Ar talk, chants, usually blocked by UTES RTTY station here (strong 3/4 Pisteck-IL)

MOROCCO

17710 1700 VOA, Tangiers: Eng s/off, not at 1800 as in Dec SPEEDX  
Station Data (fair 2/12 Deeke-IL)

MOZAMBIQUE

3218 2215 RCM, Lourenco Marques: Afrk, talks, lt mx under UTE counter  
(poor 3/1 Schnabel-NY)

NIGERIA

4900 2300 NBC, Maiduguri (listed): Eng nx roundup, QRM from Juventud  
fading in; At 2304 "You are tuned to the NBC, broadcasting  
from \_\_\_\_". Then fqys, and "Good Night". Off at 2305  
after anthem. I assume that it's Maiduguri--I suggest an  
ECNA DXer check this ID at 2304. (fair 2/18 R. Perry-IL)  
I'm not sure we hear it any better than you do Ralph. SPD  
Almost forgot (good 2215 2/29 Pistek-IL) on 4900 also.  
NBC, Ikorodu: Eng nx, mx, talk (poor 3/7 Johnson-CA)

REUNION

2446 0235 ORTF, St. Denis (tent): Fr, OM talks, followed by lt mx &  
songs (fair, tho QRM, 3/6 Schnabel-NY)

RWANDA

6055 0332 Rdif. de la Rep. Rwandaise (tent): very low level, OM talks  
in Fr, hammered by squeeze QRM from both sides. Thanks for  
tip from Jerry Berg. (poor 2/24 R. Perry-IL)  
9690 0545 DW, kigali: Eng s/on (unusable 3/9 Nudelman-WA)  
11905 0630 DW: Eng rel prog & s/off (fair 2/20 Fischer-PA)

SENEGAL

3336 0605 Ziguinchor Regional (tent): lang chants, singing by YL, big  
splash de CHU (fair 3/11 Collier-NY)  
4890 0600 Rdif du Senegal: s/on in Fr, chanting in Ar (?) lang to  
0621, then OM in Fr (fair 3/4 Patterson-GA)

SEYCHELLES

11950 1659 PEBA: Eng ID then Persian (good 2/18 Howard-MD);(v.good 1840  
2/15 R. Perry-IL);(poor 1730 2/12 Kratter-NY)

SIERRA LEONE

3316 2247 RSL, Freetown: Eng, ID, followed by various tunes (fair  
3/2 Schnabel-NY)  
5980 0745 RSL: Eng, Ending Light and Free, then Radio Lawyer, nx at  
0800, freq ID's (v. good 3/12 Lovell-KY)

SOMALIA

6097 0305 R. Mogadishu: Somali chants, QRM (fair 2/23 R. Perry-IL)

SOUTH AFRICA

3250 2320 SABC: Eng/Afrikaans Night Ser w/lt mx, cw QRM (fair 2/16  
Dildine-VA);(good 2310 3/7 Lovell-KY);(poor 0300 2/18 R.  
Perry-IL)  
3285 0412 SABC: pops, Eng and vernac anmts (good 2/24 R. Perry-IL)  
4000m 0800 SABC (?): Fr to 0815 then into Eng talks, SABC move from  
3997? (poor w/severe RTTY 2/20 and later days Hardester-CA)  
4875 0420 SABC: Afr nx, slight UTE QRM to 0424 then completely  
covered (good 2/15 Dildine-VA);(v.good 0425 2/11 Lester-IL)  
4945 0145 SABC: Eng w/lt mx, commis (one hr for Lexington Cigarettes)  
(fair 2/19 Schwartzmyer-NY);(good 2230 3/2 Pistek-IL);(poor  
2100 2/18 Rogers-Spain);(fair 0400 3/9 Johnson-CA);(fair  
w/SA QRM 0010 2/17 Hardester-CA);(v.good 0302 2/23  
Patterson-GA);(fair 2317 2/19 Miller-OH);(exc 0245 2/15  
Dildine-VA)  
7270 0415 R. RSA: Eng nx (poor 3/1 Zilmer-WI)  
9560 0115 R. RSA: Eng nx headlines (fair 2/12 Deeke-IL)  
9690 0132 R. RSA: Eng prog to NA (good 2/28 Willhight-WA)  
9695 2345 R. RSA: Eng cmtry, Church mx, pop and jazz mx (good 2/26  
Shaw-PA)  
11970 2311 R. RSA: Eng nx headlines (exc 3/7 Kelly-WI);(good 0030 2/16  
Shaw-PA);(good 0035 3/9 Willhight-WA)  
15155 1815 R. RSA: Eng cultural feature (fair 3/6 Fischer-PA)

SOUTH AFRICA (continued)

17805 0510 R. RSA: Eng disc abt SW Afr (good 3/7 Kratter-NY)  
21480 1800 R. RSA: Eng nx, Afr Survey to Eur (good 2/27 Zilmer-WI)  
25790 1420 R. RSA: Eng and Afk, classical mx (good 2/20 Zilmer-WI)

SPANISH SAHARA

7230 0804 R. Sahara: weak and under ARO's w/Ar chant, lots of QRM  
and not as well hr'd as last month (poor 3/6 R. Perry-IL);  
(fair-poor 0802 2/19 Howard-MD)

SUDAN

9505 2130 SBS, Omdurman: Ar chants, s/off after anmts @ 2200 (fair  
2/14 Fay-MA)

TANZANIA

15435 1901 R. Tanzania: Eng nx (fair to good 2/20 Miller-OH)

TOGO

5047 0600 R. Togo, Lome: Fr and Eng mx, Fr nx at 0630 (fair 2/18 Shaw-PA);(fair-good 0527 2/16 J. Perry-IL)

UPPER VOLTA

4815 0634 Rdif, TV Voltaique: Fr nx, Afro mx (tentative but reasonably  
sure) (v.poor 3/4 Patterson-GA);(fair 2230 3/2 Lewis-MA);  
(v.good 0645 2/19 R. Perry-IL)

ZAIRE REPUBLIC

4750 2140 R. Lubumbashi: Fr, Afr tunes, discussion (poor 3/4 Schnabel-  
NY)  
4880 2125 LV Zaire, Kinshasa (tent): Fr talks by OM, freq mention of  
Zaire, v. low (poor 3/4 Schnabel-NY)  
7115 0145 R. Kinshasa: Fr and Vernac w/Afr mx (poor 3/4 Zilmer-WI)  
15245 0103 Rdif TV Nat Zaire: Fr w/Afr mx, ID at 0131, mx (ID as "Ici  
Kinshasa, la voix du Zaire") (good 2/23 Benton-NB);(exc 1850  
3/3 R. Perry-IL);(good 2335 2/12 Deeke-IL)

ZANZIBAR

3339 0328 R. Tanzania Zanzibar: IS on musical chords, amnts & ID at  
0330, chanting, Swahili seemingly nx at 0340, more chants to  
0405 f/out (good 2/16 Pistek-IL)

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Many thanks to the 48 contributors that made this months column possible.  
The list of contributors can be found in the DX Montage column.

DX CALENDAR

Apr. 20: First Day of Summer in Iceland  
Apr. 26: National Flag Day in Swaziland  
Apr. 27: Independence Day in Sierra Leone  
Apr. 28: General Prayer Day in Denmark  
May 1: This is Labor Day in more countries than I have room to list  
May 2: Part of 2 day Labor Day holiday in some communist countries  
May 1: Queen's Birthday in Holland  
May 3: King's Birthday in Lesotho  
May 5: Victory Day in Ethiopia  
May 9: Victory Day in the USSR  
May 11: Ascension Day in more countries than I have room to list

You might find extended broadcasts from any of the above mentioned  
countries during these holidays.

Jim Whitehead reports that The Voice of Hope program via Radio Trans  
Europe is extending their broadcasts, coming on earlier than previously  
scheduled.

Alan Brooks reports that the Guinea Republic is dropping French as their  
National Language. It is expected to take a few years.

Congradulations to Lou and Elinor Leistner having won third prize in  
Switzerland's Armchair Editor Competition competing against SBC competitors  
from 40 different countries.

Hope you all intend to come to Boston for the ANARC CONVENTION 1972. 73's,

Steve

# SWBC DX - Asia / Oceania

H Robert Bundy Box 114 Truk Caroline Islands 96942 U. S. A.

Frequencies are in kHz Deadline: 15th of the month Times are in GMT

- - ASIA - -

BANGLADESH, People's Republic of

- 1551?v 0050 R Bangladesh, Dacca: Bengali to 1045, Eng nx 0145-0155, then Bengali to 0220, 0225 IS for overseas service, 0229-0300 Eng, then Bengali past 0335  
 1230 on Sunday (list s/off 0430 Sun, 0330 other days); also Eng FS 1230-1300 preceeded by HS in Bengali; Bengali ID "Betar Bangla, Bangladesh Betar"; ex-15561v 1230-1300 and ex-9880v 0030-0330 (good 3/5 Magne); 1234-1300 s/cff on 15560 (fair 2/21 d'Adolf-WA); 1230-1300 on 15560 & other freqs 1106 (poor/fair 2/20 et al Zilmer-WI); 1106 w/nx in Eng on 15520!; only time ever heard on and freq (fair 3/7 BB) ...15518 on 3/17--BB...

BRUNEI

- 4863 1205 R Brunei: lang talk; bad het QRM (fair 2/23 Perry-IL); native talk at 1315 (fair 3/1 Pisteck-IL)  
 7215 1325 R Brunei: Eng nx & ID's by YL followed by concert mx (fair 2/27 Griffith-CO); 1240 w/late '50's mx; miserable RM, RN, & poor modulation (poor 2/23 Perry-IL)

BURMA

- 5040 1230 EBS Rangoon: native mx w/Burmese anmts from 1230 t/i past 1345; "most regularly heard of Asians on 60m here" (excellent 2/25 Pisteck-IL)

CEYLON

- 7190 1235 CEC Colombo: v weak w/ old pops (v weak 2/24 Perry-IL)  
 9720 0058 CEC Colombo: anthem, 0100 s/on Eng ID, then pop mx (nice 2/23 Perry-IL); 0100 ID then piano mx to 0115 f/out (poor 2/18 Lagomaggiore-NY)  
 9720 1230 CEC Colombo: pop mx requests in English (fair 2/24 Zilmer-WI)  
 11800 1130 CEC Colombo: Hindi or Tamil pgm of native mx; hrld regularly but fluttery (good several dates Pisteck-IL); 0115-0145 Hindi (listed) pgm of Indian mx, 0130 ID (fair 2/11 Dildine-VA)

- 17830 1045 CEC Colombo: External Service in Eng to 1130 s/off w/request mx (fair 3/17 BB)

CHINA, People's Republic of

- 2800 1201 Fukien Front Station: Chinese (fair 3/5 Kamp-CA) ..."Fukien Front Station" is the formal title for what is sometimes referred to as "PLA"...Magne-PA  
 3200 1115 Fukien Front: OM talking in Amoy // 3400 (poor 2/10 Magne-PA)  
 3260 1103 Kweiyang: HS w/play in Chinese (good 3/5 hamp-CA)  
 3375 1445 Peking: HS in Chinese // 7095; new frequency! (good 3/11 BB)  
 3940 1207 Wuhan: HS in Chinese (good 3/5 BB)  
 4815 1325 R Peking: YL solo in Chinese (fair 3/3 Perry-IL) ...Kuss sce...BB  
 5850 2300 R Peking: s/on w/lanc ID's (poor 3/4 Magne-PA) ...Mongolian per FRENDX...BB  
 6345 1430 Peking: HS pgm II, Chi mx & YL talk; CW QRM (fair 2/19 Jessen-OR)  
 7120 0100 Peking: Eng nx & cmtry (fair 2/26 Zilmer-WI) ...According to sked in March FRENDX the Tirana relay sked on 7125 at this time...BB  
 8660 0945 R Peking: talk in Eng on US & Mao; UTE RM (poor 3/9 Griffith-CO)  
 9780 0300 R Peking: Eng to 0400(exc 2/24 Ellsworth-CA) (good 3/1 Johnson-CA); 0100 Eng (good 2/28 Zilmer-WI) ...Also Tirana, should go to Eur/Afr loggings...BB  
 9790 1435 R Peking: YL Chinese talk (good 2/12 Jessen-OR)  
 10260 2255 R Peking: YL talk in Chinese (good 2/18 Lagomaggiore-NY) ...HS?...BB  
 11505 0535 R Peking: Chi anmts w/Chinese mx (fair 3/12 Jessen-OR)  
 11828.7 1030 V of Malayan Revolution (clandestine): new s/on time (formerly 1100), ID's in Malay, new anthem; less strident pgmng, presumably due to China-Malaysia detente (good but for QRM 3/8 Magne-PA)  
 12080 0340 R Peking: Eng to WCONA; new fq // 15060, 15095 (v good 3/5 Magne-PA)  
 ...Larry notes that Peking has been making frequent freq changes--a new policy...  
 12110 2325 R Peking: in lang, "Yellow River"; UTE's, no sign of Lib R (poor 3/4 Magne)  
 12450 0150 R Peking: FS in Chinese to 0405 w/ID's, "internationals", mx (fr 3/5 Magne)  
 15045 0145 R Peking: lengthy Span cmtry, 0155 ID anthem & s/off (good 2/27 Lewis-CA)  
 15075 2320 R Peking: Span mx & readings from mao (poor 2/21 Fischer-PA); Span at 0:55 (good 3/7 Deake-IL)  
 15510 0100 R Peking: s/on eng to SINA to 0155 s/off; new fq (ex-12020) (v good 3/5 Magne-PA); 1230 Eng nx & cmtry (fair 2/27 Zilmer-WI) (fair 2/27 Killer-OH)  
 17490 0200 R Peking: s/on HCDSC eng to SINA w/Chi new mx (v good 3/5 Magne-PA)  
 17532 0215 R Peking: RDSB Span to LA, YL v/nx (fair 3/5 Magne-PA)  
 17745 1615 R Peking: Chinese pgm of Chinese mx (good 2/12 Jessen-CA) ...strange frequency for this time...BB

CHINA, Republic of

- 6070 0915 News & Music Station (clandestine): movie theme mx, 0927 CC talk presumably news, 0939 anthem or theme, 0940 off, 0941 jammer off; 1D presumed; sked s/on is 0900; supposedly // 7155 but nothing there--unable to locate any // (fair 3/18 & other days BB)
- 6105 1155 Chinese Air Force Broadcasting Station (Tentative): possibly station here w/Chi talk & mentions of Taipei, 1200 Chi mx, no ID detected (poor 3/6 BB)
- 7135 1030 VOFC BEDY(Tentative): possibly str in Indonesian, Far Eastern mx; couldn't catch ID (fair 3/5 Perry-IL) ...on 3/18 'twas Taiwan in Indo on 7131 and Ambo on 7139 in Indo--nothing much on 7135...BB
- 7200 1058 V of Righteousness: carrier detected, 1059,45 anthem s/on by chorus, 1100,45 ID & Chi talk by YI (or high-pitched OM); ARO QRM (fair 3/5 Perry)
- 11860 1800 VOFC: Eng talk on mainland China & Taiwan (fair 2/19 & 2/18 Ellsworth-CA)
- 15125 0200 VOFC: Eng nx, request for reports, cmtry, Chi mx to 0230 (good 2/24 Dildine-VA); 0255 Eng mx & nx (fair 2/24 Lewis-MA); Eng to 0320 s/off (3/4 Zilmer)
- 15345 0245 VOFC: Eng w/Chi mx (poor/fair 2/26 Shaw-PA)
- 17720 0300 VOFC: Eng to WCNA w/anti-Nixon talks // 15125, 17780, 17890 (good/exc 3/5 Magne-PA) ...time not given so presumed by editor...: 0245 (good 2/26 ???); 0200 (good 3/8 Johnson-CA); 0200 (good 3/7 Deeke-IL); 0300 (fr 3/4 Zilmer)
- 17780 0200 VOFC: Eng nx, mx (poor 2/24 Imbert-VA); 0300-0320 s/off (v poor 3/4 Zilmer-WI); Eng nx & cmtry 0330-0350 s/off (good 3/9 Jessen-OR)
- 17890 0215 VOFC: Eng (fair 3/7 Deeke-KY); 0300-0320 s/off (v poor 3/4 Zilmer-WI) ...All 5 above frequencies operate in // in Eng 0200-0330v. 11825 also logged here on March 12...BB

DODECANESE ISLANDS

- 6015 2305 VOA Rhodes: nx in Eng, talk on China trip (fair 2/22 Dildine-VA)  
7110 0400 VOA Rhodes: Eng ID and into unknown lang (good 3/6 Imbert-VA)

INDIA

- 9535 1225 AIR Delhi: Eng pgm sked, wx, nx // 11850 (fair 2/22 Zilmer-WI); 1230 Eng & Hindu (fair/good 2/23 Shaw-PA); 0200 Eng nx (fair 2/18 Lewis-MA)
- 11620 1955 AIR Delhi: Eng nx & talk to 2016 (fair 2/26 Dildine-VA)
- 11810 1330 AIR Delhi: Eng nx & Indian mx (good Shaw-PA, Deeke-IL, Fay-MA, Fischer-PA, and Zilmer-WI)
- 11850 1225 AIR Delhi: Eng pgm sked & nx to 1235 // 9735 (fair/good 2/22 Zilmer-WI)
- 15335 1330 AIR Delhi: Eng pgm // 11810 (good Fay-MA, Zilmer-WI); 1415 nx w/Indian music (poor 2/13 Shaw-PA)
- 15430 1225 AIR Delhi: Eng pgm sked & nx to 1235 (fair 2/21 Zilmer-WI)

INDONESIA

- 3325 1829 unID: Indo mx, 1830 Indo talk w/mentions of Djakarta; too weak for Djajapura, Palangkaraya & Tdj Karang also listed WRTB 71 (poor 3/16 BB)
- 4698<sub>1</sub> 1648 RRI, QTH unknown: Indo mx, 1658 RRI ID, 1659 anthem, 1700 off (poor 3/17 BB) ...also heard around 1200 but extreme QRM from Asians on 4698 & 4701...BB
- 4855 1305 RRI Palembang, Sumatra: talk in Indonesian (good 2/25 Pistek-IL)
- 5055 1011 RRI Kendari (tentative): Indo-like mx, speech quality v poor; much stronger than Kendari's listed power of .1 kw (fair strength 3/8 BB)
- 6203v 0902 RRI, ??, West Irian: carrying Djajapura pgm complete w/ID's // 3905 to 0929, 0930 local ID not for Djajapura & no longer // 3905 (fair 2/20 BB) ...probably same station heard on 6198<sub>1</sub> on March 4...BB
- 6277v ??? RRI Manokwari: this one has disappeared?...not hear Feb 22 & since...BB
- 11750 0131 RRI Djajapura: Indo pgm w/many mentions of Djakarta, 0158 ID for RRI Djajapura (poor 3/5 BB)

IRAN

- 3778 0340 R Iran, Tehran: Farsi HS, YL talk; ARO QRM (poor 2/16 Magne-PA)

IRAQ

- 6155.3 0405 R Baghdad: Arab nx; looking for Swazi (not found); QRM de Austria (poor 2/16 Magne-PA)
- 8745 1843 R Baghdad: Ger talk, then light mx; talk in Fr & Iraqi mx w/ many ID's; hrd 2/8 but not other days (fair 2/8 Lagomaggiore-NY)
- 15400 0435 R Baghdad: Arabic w/cl mx, then movie theme mx (fair 3/12 Whitehead/Lobdell-MA)
- 3910 0840 FEN Tokyo: "rock-n-roll" mx w/military spots; ARO's (fair 2/16 Hardester-CA)
- 3925 0842 JOZ NSB Tokyo: OM in Jap w/ID as "J O Z" (good 2/16 Hardester-CA)
- 6155 0800 FEN Tokyo: 1 hr uninterrupted sweet (?) mx, 0900 nx (exc 2/23 Ellsworth-CA)
- 7140 1140 NHK Tokyo: Jap cmtry on Okinawa, 1148 NHK ID (fair 3/18 BB)
- 9530 0950 NHK Tokyo: Ital to LA w/Jap mx, 1000 ID (fair 2/19 Centon-NP) ...Why Italian to LA?...Benton ...About as much sense as ever, Fr, Swedish, & Jap...BB
- 11705 2257 NHK Tokyo: IS, 2300 Chinese ID (poor 2/18 Galvan-NJ)
- 11780 0900 NHK Tokyo: Eng & Jap to LA (fair 2/20 Fischer-PA)
- 11815 1910 NHK Tokyo: nx in Eng (good 2/20 Jessen-CA)
- 17880 0110 NHK Tokyo: gen sce w/Asian news in Eng (v good 3/10 McClellan-NM); 0210 (fair 3/7 Deeke-IL) ...// 15300, 15105...BB

JORDAN

7155 0326 R Amman: Arab mx & talk, 0400 LS & more rx; AR from Moscow (poor 2/19 Layo-magire-NY); 0450 Arabic mx (poor 2/19 Howard-ID)

KAZAKHSTAN SSR

4700 0839 Tashbul HS: YL in Russ; seemed a bit early (fair 3/4 Kamp-CA) ...Should this be a "tentative"? Does seem a bit early for this time of year tho have had Russ here around this time also...BB

KHMER Republic

4999 1135 VNUFK (WTM in doubt--here, China, or N Vietnam): finally managed enough audic here to ID, YL in khmer w/many mentions of Kampuchea and // 7011½; extreme AR de WWVH, WWV, JJY, & BPV (Shanghai) (v v poor 3/17 BB)

6092 1215 R Phnom-Penh: native mx & annts in Fr, 1245 Eng ID & rx past 1255; easily separable from Sydney-6090 (fair 2/24 Pisteck-IL)

7011½ 1057 VNUFK (clandestine): carrier on presumed to be VNUFK at new s/on time; believed to be relay over VUV xmtr (useless 3/8 Magne-PA); fair reception here at 1135 (3/17 BB)

9989v 1100 VNUFK (clandestine): noted new times in khmer 1100-1159, 1300-1358, 0000-// 10020; IS for 5 minutes before s/cn; no longer heard 1200-1230, 1400-1500, 2300-2400 (fair 3/5 et al Magne-PA)

10080 0010 VNUFK (clandestine): YL in lang, vietnam mentioned often, 0030 ID & native music ( 2/16 Lewis-ID)

KOREA, Democratic People's Republic of

6250 1450 R Pyongyang: Korean cl/orch mx & YL talk; CW QRM (good 2/19 Jessen-CA)

6580 0800 R Pyongyang: Eng nx & cmtry on new freq (ocor 3/7 Benedetti-CA; same (good 3/7, 3/10 Johnson-CA); new freq (ex-6540) Eng 0800-0850a, Russ 1600-1750a, unID lang 1700-1750a, Eng 1900-1950a, 2000-2050a Kor, 2100 French (good/exc since 2/20 BB)

6600 2221 R Pyongyang: Kor HS lgm I, mx, ID, cmtry to 2236 f/out (poor 2/17 Dildins)

KOREA, Republic of

6135 1025 VOFK Suwon: Kor HS now hrd on this freq (fair 2/21 BB); 1628 Kor // 2510, 710 (good 3/10 BB); kor east 1730 (good 3/17 BB)

15335 0309 VCFK Seoul: ID in Eng on new freq to WCHN (ex-15430); mixing jammers (poor 3/5 3/5 Magne-PA); Sp at 0245, Eng at 0900 (ex-15430) // 9640; Eng at 1120 in gen sce (ex-6135) // 9640, 1129 amnt that souvenirs & SSL cards were available; het w/internally formed image on 15334 (fair 3/7 BB)

15430 0230 VOFK Suwon: Sp to 0300 (fair 2/24 Dildine-VA); 0300 Eng (poor/fair 2/27 Zilmer-WI) ...This sce now on 15335...BB

KUWAIT

11925. 1830 R Kuwait: Eng nx, ID "this nx broadcast comes to you from R Kuwait" (good power 2/15 Perry-IL)

15345 0440 R Kuwait: Eng w/ID, mx, nx (fair 3/12 Lcbedell/Whitehead-VA); 1623 Eng w/ pops (good 2/21 Galvan-NJ); 1725 Eng (fair 2/12 Deekte-IL); 1745 Eng (fair 2/19 Kratter-NY); 1800 Eng (fair/good 3/4 Zilmer-WI)

LAOS

6199 1210 V of Pathet Lacs (clandestine): YL & Cr. w/nx in Laoian (weak & sloopy 3/3 Perry-IL)

LEBANON

9545 0230 R Lebanon, Beirut: eng to NA; QM. de DW on sCNA (good 2/9 Leistrer-CA) (good 2/22 Johnson-CA) (fair 2/29 Deekte-IL) (poor 2/19 Howard-ID) (fair 2/27 Fay-ID) ...Does Lebanon exist on any other frequency??...BB

MALAYSIA

4845 1235 R Malaysia, Kuala Lumpur: lang talks & Indian mx to 1325 (poor 2/19 ???) ...NASWA survey lists this as Penang...Which correct?...

4985 1350 R Malaysia, Penang: Eng nx, wx, mx, "This is Your World", ads for Dunhill cigs ("distinctly superior" hi!) (fair 2/20 Leistrer's-CA)

5965 1930 R Malaysia, Kuala Lumpur: ID in malaysian; apparently operating all night as heard at various times such as 0940, 1630, '730 1930, 2030 (fair BB) V of Malaysia, KL: kandar sce, Siaish orch mx & YL solo (poor 3/4 Perry)

6175 1213 V of Malaysia, KL: kandar sce, Siaish orch mx & YL solo (poor 3/4 Perry)

9725 1000 EBC Tebrau: Eng nx to 1015 s/off (fair 2/23 Fischer-PA)

15435 0000 EBC Tebrau: Eng nx, cmtry (fair 2/14 Collier-NY)

12860 0015 EBC Tebrau: Eng w/"Radio news reel" (fair 3/4 Zilmer-WI)

MONGOLIA

0383 1210 R Ulan Bator (TENTATIVE): weak anthem bro at this time & off at 1210...I have not been able to log this again, but Ulan Bator sked 0000-1200 this freq per WTM-71 (v weak 3/8 BB)

NEPAL

5000 1215 R Nepal, Kathmandu (TENTATIVE): native lingo & mx mixing badly w/WVV; Nepal? (v poor ? ?) ...No name on this item but I think it's from Pisteck-IL... Could be! Nepal has been definitely logged from Australia...No luck here yet but I think I've heard it around :520 w/Indian mx thru JJY/WVV... Beware of VNUFK operating on 4999½...BB

NORWAY: continued.

1700-1730	6015 North Europe 15205 W. Europe, S. Amer. 17715 South America 25730 Middle East	POLAND: continued. 0300-0330 6095, 6135, 9525, 11815, 15120 1130-1200 9525, 11840, 17865 (M. Flannagan)
1900-1930	9590 Europe 15205 South America 17715 Middle East, Africa 17840 "	ROMANIA. Radio Bucharest. North American Service. Undated. 0200-0300 5990, 6155, 9510, 9550, 0400-0430 9570, 11810, 11940
2000-2030	9590 Europe 15165 South Asia, Austrl. 15175 Far East, NZ 17840 Europe, Africa	(R. Cleveley) SWEDEN. Radio Sweden, M83 schedule to North America. 0230-0300 9695, 11705 2300-2330 9695, 11705 (R. Cleveley, D. Jones)
(D. Clayton, M. Harris, T. Smith)		

OMAN. Radio Oman in Muscat sends this undated current schedule.

0200-0600	9510 Arabic
0200-0805	11890 "
0600-0805	9735 "
0900-1100	11890 English
0900-1100	9735 "
1100-1500	9735 Arabic
1100-2115	11890 "
1500-1800	9655 "
1800-2115	9510 "

(J. Demmitt, M. Mahoney)

PAKISTAN. Radio Pakistan in Karachi. From the April edition of "Pakistan Calling".

0230-0245*	17840 Southeast Asia 21475 " 21595 "
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1100-1115*	17660 West Europe 21802 "
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1600-1615*	9460 Middle East 17640 " 21485 "
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1645-1745	9460, 11670 Europe * = Slow speed English news
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bulletin.

(Ye Ed)

PHILIPPINES. FEBC in Manila sends this marked up sked.

0000-0130	15235, 21515
0130-0300	15235, 21515
0300-0500	15235, 21515
0500-0700	11890, 21515
0700-1000	11890, 21515
1300-1600	15440
2300-0000	15410, 21515
	(direct.)

POLAND. Radio Polonia to North America. Valid until the end of May.

0200-0230	6095, 6135, 9525, 11815, 15120
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POLAND: continued.

0300-0330	6095, 6135, 9525, 11815, 15120
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1130-1200	9525, 11840, 17865 (M. Flannagan)
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17840	" ROMANIA. Radio Bucharest. North American Service. Undated.
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0200-0300	5990, 6155, 9510, 9550, 0400-0430 9570, 11810, 11940
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0400-0430	9570, 11810, 11940
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(R. Cleveley)

SWEDEN. Radio Sweden, M83 schedule to

North America.

0230-0300	9695, 11705
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2300-2330	9695, 11705
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(R. Cleveley, D. Jones)

TOGO. Radiodiffusion-Television Togolaise in Lome. Programming in French and vernaculars.

0530-0803	5047
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0803-1703	7265
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1703-0005	5047
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(R. Speer)

TURKEY. The Voice Of Turkey in Ankara has this new schedule, valid from April 1st to July 1st, 1983

0300-0400	11740 North America
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	17760 Southeast Asia
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1230-1300	15125 Southwest Asia
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2000-2100	7155 Europe
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2200-2300	9660 "
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	11740 North America
--	---------------------

	9615 Middle East
--	------------------

	17760 Southeast Asia
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(H. Sato, L. Talbot, R. Yajko)

UNITED ARAB EMIRATES. UAE Radio in Dubai. Schedule valid from March 6th until May 1st, 1983

0330-0415	9670 India/Pakistan
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	15320 North America
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	17775 "
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0530-0615	17775 Far East
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	17830 "
--	---------

	21700 "
--	---------

1015-1100	17775 Europe/North Africa
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	21655 "
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	21695 "
--	---------

1615-1700	15320 "
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	17775 "
--	---------

	21655 "
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(B. Brenesal, P. Card, R. Cleveley, D. McCants, B. Ruckman)

VIETNAM. The Voice Of Vietnam gave this over-the-air sked on March 22, 1983

1000, 1100, 1330, 1600, 1800, 1900,
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2030, 2330 UTC on 10040, 12020, 15012
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kHz. Times given are starting times.
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(R. Drollingen.)

73,

Ch

PAKISTAN

9460 2035 R Pakistan Karachi: Urdu? & Eng nx to 2100 (fair 2/26 Dildine-VA)  
 9462 1930 R Pakistan Karachi: oriental mx, YL w/ID (fair 2/18 Lewis-MA)  
 11705 1300 R Pakistan Islamabad: nx in Eng, into lang at 1310 // 15130 (poor 2/14 Fay)  
 17935 1335 R Pakistan Karachi: Eng dictation nx to 1350 s/off (good 2/25 Fay-MA)  
 (fair 2/26 Miller-OH) (fair 2/26 Zilmer-WI) (good 3/4 Anonymous-???)  
 21590 1335 R Pakistan Karachi: nx in Eng; QRM VOA same freq (v poor 2/27 Zilmer-WI)

PHILIPPINES

6030 0930 FEBC Manila: HS in Eng ID as "680 Radio" (good 2/21 EB); 1228 ID for  
 DZAS (MW // on 680) (poor 3/6 EB)  
 7225 1215 FEBC Manila: religious pgm in Eng (FB 2/23 Perry-IL) (fair 2/19 Miller-OH)  
 9605 1200 VOA Tinang: Eng ID and into Laotian pgm (poor 3/6 Imbert-VA)  
 9630 1400 VOA Tinang: Korean sce w/ID at 1400 (v good 2/21 Fischer-PA)  
 9760 1144 VOA Tinang: Eng pgm "Mix USA" w/ ID at 1144 (good 2/21 Collier-NY)  
 11920 1245 FEBC Manila: Eng pgm of mx & nx to India (fair 3/4 Zilmer-WI)  
 15185 0028 VOA Tinang: Eng nx headlines (fair 2/13 Deeke-IL)  
 15290 0030 VOA Tinang: "Breakfast Show" in Eng (good 3/2 Zilmer-WI)

RFSR, Asiatic

5015 1139 Vladivostok: baritone classical mx, 1200 time pips & ID "Govorit Vladivostok"  
 (poor 3/1 Patterson-GA); 1210 (fair 2/23 Perry-IL); 1440 (good 2/11 McClellan  
 5990 0903 Nikolaevsk: Russ HS nx (strong 3/5 Kamp-CA) -NM  
 6130 1200 Novosibirsk (listed): all alone w/CHN off, "Midnight in Moscow" IS (good  
 2/29 Pisteck-IL)  
 7185 1000 R Sparks (clandestine): s/on w/o anthem into Chi talk; jammers (poor 2/20)  
 7200 0800 Yakutsk (WRTH72): R Rodina w/Russ talk & folk mx to 0900, / Magne-PA)  
 0900 Moscow HS; no sign of Malaysian hrds last month (v good 2/14 Benton-NB)  
 7519.9 1045 Soldier's Radio (Clandestine): Chi s/on w/"Internationale", ID's by OM,  
 talk, 1053 s/off w/"Internationale" (fair but for GRN 2/20 Magne-PA)  
 9660 1045 V of Liberation Army (Clandestine): Chi s/on over Brisbane w/ID "Chongguo-  
 jia, Chiehfang Chun, Yi Fan-Jing Chih Sheng", then "March of the Volunteers"  
 then talks mentioning fallen & active Chi-com leaders; jammed (fair 2/20+  
 11701½ 0028 R Moscow: Chi sce ID, 0030 RPA&F IS, ID; strange fq (fair 2/20 Magne-PA)  
 ...11701 on 3/5, 11700 3/12 // 11820, 11870, 11960, 15140 at 0100...BB  
 11835 0630 R Moscow HS? IS (fair 2/15 Jessen-OR)  
 11793.1 1400 V of Liberation Army (Clandestine): Chi ID, Chi National Anthem, ID, talks,  
 ID, anthem; well over jammers to 1408 s/off; also 1245-1253 (remarkable  
 signal 3/5 Magne-PA)  
 15049.6 1315 V of Liberation Army (Clandestine): Chi ID, talks to 1323 s/off; jammed by  
 new-style "pounding" jammers as well as usual white-sound and diesel jammers  
 (fair 3/5 Magne-PA)  
 15170 0220 R Moscow: Chi service, talks, 0230 IS and more talk (poor 3/7 Benton-NB)

RYUKYU ISLANDS

7165 1059 VOA Okinawa: "Yankee Doodle", s/on ID & Eng nx (poor 2/21 Collier-NY)

SABAH

4970 0938 R Malaysia, Kota Kinabalu: local dialect // 7180 (v poor 3/15 BB);  
 local Eng nx 1110-1119 (fair 3/19 BB)  
 7180 0920 R Malaysia, KK: Malaysian talk, 0930 ID "Imilah R Malaysia-Kota Kinabalu"  
 and into local dialect // 4970 (good 3/15 BB); TENTATIVE around '300 several  
 dates w/soft instrumental mx, unk lang (weak several dates Pisteck-IL)  
 7240 1100 R Malaysia, KK: Kuala Lumpur relay of Eng nx, 1110 local Satah news in Eng  
 1119 Malaysian mx w/bilingual anmts; // 4970, 7180 (fair 3/19 BB)

SARAWAK

4950 1313 R Malaysia, Kuching: Eng & vern talks (weak 3/3 Perry-IL); 1400 Eng nx &  
 discussion of education techniques (fairly poor 2/28 Betz-CO)

SAUDI ARABIA

8404 2100 R of the South Yemeni Revolution (Clandestine): jammed by white sound  
 possibly by R San'a tx's off at this time; former CW QRM gone (presumably  
 used as jammers); jammer off 2101, then clear ID "Huna Idha'at al-Janub  
 al-Yamaniyah ath-Thowrah", anthem to 2104 s/off (useless to 2102 then fair  
 2/13 Magne-PA)

15150 1833 BSKSA Riyadh: Arab music & anmts (poor 1/28 Lagomacciore-NY)

SINGAPORE

5052 1200 R Singapore: OM w/freq in Eng and f/out soon after; 5010 and not hrds  
 (unuseable 2/25 Fay-MA) ...China HS on 5010 until about 1200...BB  
 11940 1530 R Singapore: Eng sports nx & soft mx (v good 3/9 Johnson-CA)

SYRIAN ARAB REPUBLIC

9655 2029 R Damascus: bunch of Fr ID's, 2030 then Eng nx & Eng pams; 2200 s/off  
 (best ever 2/22 Perry-IL) (fair 2/15 Fay-MA) (poor 2/20 Miller-CH)  
 15290 0430 R Damascus: Arabic mx & talk in LA service (fair 3/12 Whitehead/Lotdell-MA)  
 ...Arabic to South America???...BB

TURKEY

11880 0355 R Ankara: s/on w/Turkish program (good 3/3 Zilmser-WI)  
 15195 2200 R Ankara: Eng news (fair/good 3/4 Zilmser-WI)

UNION of ARAB EMIRATES

6040 0248 Dubai Radio: "Wow!", Az'an being chanted thru DW IS continued til VOA s/on 0300; not hrd directly--only on replaying tape; thnx to Dan Henderson (bad 3/11 Shaw-VA); 1245 Arabic music (good 2/11 Howard-MD)  
 9695 ???? Abu Dhabi here w/120 kw tx from 1000 s/on per BBC Monitoring Service; attempts yield only RFE/jammers...if RFE shuts down due to lack of funds channel should be CLEAR (this info from Larry Magne)

UZBEK S S R

9600 1200 R Tashkent: Eng news & "Panorama" (good 3/5 Imbert-VA) (poor 3/1 Fischer-PA)  
 1300 IS, ID, & news in Hindi (fair/good 2/26 Miller-OH)  
 15140 0325 R Tashkent (TENTATIVE): caught only last couple of minutes of what sounded like the last bars of Uzbek anthem, then short silent spot followed by Moscow IS (3/11 Shaw-VA)

VIETNAM, North

4750 1020 Tay Bac: Viet talks & mx, ID & theme mx at 1030 & 1100; ID "Phat Thanh... Tay Bac" thanks to Larry Magne; // 6302 but not //6376; sked seems to be 1000? - 1115 and 1200-1400; usually UTE QRM (poor/fair 3/4 et al BB)  
 6302 1020 Tay Bac: Viet talks & mx on new freq // 4750 1000? - 1115 & 1200-1400; usually severe CW QRM (usually poor since 2/21 BB)  
 10010 1415 Liberation R (clandestine): Fr to 1430, Eng 1430-1500, Lao 1500- (fair w/ fading 2/16 Hardester-CA); 1923 in SEA lang (Viet to Eur per sked--BB) (fair 2/28 Kamp); Fr 2300-2328, 2300 Eng to GI's; heavily jammed by "railings" (by whom!--BB) (poor 2/19 Magne-PA)  
 10217v 1415 Liberation R (clandestine): Viet HS to 1659 s/off (3/5 Magne-PA)  
 12020 1500 VOV Hanoi: OM w/nx in unID lang (fair/poor 3/5 et al Betz-CO) ...in Jan it was Jap to 1500 and then Indonesian...BB  
 14493 1955 Liberation R (clandestine): Viet songs in Viet sce; seemingly jammed (weak 3/3 Perry-IL)  
 15004 1615 VOV Hanoi: mx pgm in Jap to 1628 s/off (v good 2/26 Benedetti-CA); :310 Viet & Eng songs w/Eng talks to 1325 s/off (poor/fair 2/23 Shaw-PA)  
 15018 1300 VOV Hanoi: lengthy sked info in Eng & into usual propaganda (absolutely superb 3/3 Perry-IL); 2358 w/martial mx (poor 2/22 Perry-IL)

VIETNAM, South

6165 1155 VTVN Saigon: in clear w/Viet talks (fair 2/25 Perry-IL); YL w/ID at 1215 and regional music (fair 3/3 Perry-IL)  
 7245 1155 VTVN Saigon: Viet talk, 1200 ID & more talk (fair/good often Pistek-IL)  
 9430 1435 V of Patriotic Militiaman's Front (clandestine) (TENTATIVE): stn became audible w/fading, 1449 oriental mx w/YL singer (like Chi rev opera), 1455 off w/"Internationale" (poor 3/11 Lovell-KY)

YE men

5804 0425 Radio Sanaa: Arab talks by OM to 0430, then exotic ME instrumental mx f/out soon after (v poor 1/20 Schnabel-NY)

- - OCEANIA - -

AUSTRALIA

6160 1515 R Australia Darwin: IS & Eng pgm on new fq (ex-6055); sked 1500-1730 (BB)  
 9560 2128 R Australia Shepparton: IS, 2130 Eng ID & into Viet sce (poor 2/26 Galvan-  
 11880 2200 VLH11 ABC Melbourne: "DX'ers Calling" prepared by the Australian JJ)  
 Radio DX Club every Sat (fair 3/4 3/11 BB)

17870 0030 R Australia Shepparton: Eng pgm of mx to SEA (v poor 2/28 Zilmser-WI)

FIJI ISLANDS

3230 0940 R Fiji Suva: t/i to 1030 s/off w/GSTQ; best ever w/bursts of QRM... but clear more than QRM'd (strong 3/5 Perry-IL); 0759-0801 w/lite mx & Eng ID (fair 3/5 Kamp-CA)

3284 0955 R Fiji Suva: island mx on vernacular channel (weak 3/5 Perry-IL)

NEW BRITAIN

3385 1140 R Rabaul: Pidgin talk & national mx (fair 2/26 Schnabel-NY); 1203 Eng anmts (fair 2/20 Miller-OH); hrd past 1800 perhaps all-night w/PNG election results (good 3/11 BB)

NEW CALEDONIA

7170 0655 R Noumea: nx in Fr (good 3/7 Jessen-OR); 0714 orch mx & Fr singing (fair 2/20 Lagomaggiore); 1105 s/off after "LM" (3/5 Perry-IL)

9510 0630 R Noumea: Eng pop mx w/fr ancr; // 7170 (fair 2/25 Shaw-PA)

11710 0600 R Noumea: IS & Fr talk (good 3/7 Jessen-OR)

NEW GUINEA

2410 1502 R Goroka: on late w/election returns & old rock tunes past 1800 (perhaps all night) (v good 3/11 BB)

2450 1510 R Mt Hagen: special election coverage in Pidgin (good 3/11 BB)

NEW GUINEA (continued)

3220 1505 R Morobe: PNG election tallies in Pidgin & pop mx to about 1600 (fair 3/11 BB)  
3260 1502 R Madang: on late w/election coverage past 1800 (fair 3/11 BE) -BB  
3335 1202 R Wewak: Pidgin stock quotes to 1212 (fair 2/25 Patterson-CA); 1155 NG  
choral mx, 1200 ID (fair 2/26 Schnabel-NY); 1453 on late w/election nx in  
Pidgin & NG mx; s/off before 1540 (good 3/11 BB)

NEW ZEALAND

9540 0710 RNZ Wellington: BBC nx followed by mx to Pacific (fair 2/25 Shaw-PA); 0700 Eng nx & "Mailbag" reading letter from Don Johnson (who?) (v good 3/3 Johnson-CA); Maori mx to 0845 s/off (fair 2/12 Benton-NB)

11780 0620 RNZ Wellington: BBC nx to 0630 then mx (v good 2/13 McClellan-NM)  
(fair 2/21 Shaw-PA) (fair 2/26 Kratter-NY)

15110 0345 RNZ Wellington: Eng cmtry (fair 3/5 Zilmer-WI); 0533 (good 3/7 Jessen-OR)  
17770 0535 RNZ Wellington: pop music & Eng anmts (fair 3/9 Jessen-OR)

PAPUA

3245 1503 R Karena: extended sked for late election returns past 1800; low side het  
(poor 3/11 BB)

3290 1500 R Central Konedobu: special pgm for election coverage, ID's in Eng & Pidgin,  
Pidgin tallies, island & pop mx between anmts; first time hr'd since Oct  
(good 3/11 BB)

3305 1457 R Western District, Daru: island mx & election coverage to 1530 late s/off  
3925 1555 ABC Pt Moresby: PNG election cmtry in Eng during late (good 3/11 BB)

broadcast to 1605 s/off; NSB absent (good 3/11 BB)

4890 0913 ABC Pt Moresby: Eng pgm (v good 2/24 Benton-NB); 1200 (good 2/20 Eller-OH);  
1335 (good 2/19 Deake-IL); // 3925 to 1605 late s/off (excellent 3/11 BB)

9520 0715 ABC Pt Moresby: pop music, 0730 request pgm Eng & Pid (exc 2/21 Ellsworth-CA)  
(good 2/16 Griffith-CO)

SOLOMON ISLANDS, Australian

3322 1455 R Bougainville: Pidgin election results to 1730a s/off (good 3/11 BB)

SOLOMON ISLANDS, British

3995 1010 SIBS Honiara: t/i to nx & wx in Eng, 1015 "This is the Solomon Islands  
Bdct Soc", some ads; ARO's absent, thus (fairly good 3/5 Perry-IL);  
1020 Eng w/orch mx; ARO QRM (weak 2/26 Schnabel-NY); 0800 Eng ID & Pidgin  
nx to 0813, then lite mx (good 3/4 Kamp-CA)

TAHITI

6135 0620 R Tahiti: Fr w/pop music (good 3/6 Jessen-Or); 0400 (poor 2/16 Zilmer-WI)  
11825 0320 R Tahiti: Polynesian mx & Tahitian anmts, 0330 IS; better on // 15170  
(poor/fair 2/16 Fay-MA); 0400 (fair 2/28 Ailmier-WI)

15162a 0300 R Tahiti: Fr w/Poly mx; off usual freq tonight (good 2/16 Zilmer-WI)

15170 0235 R Tahiti: continuous mx to official s/on 0300 w/ukelele IS & ID (v good  
3/12 Whitehead/Lobdell-MA); Fr s/on & Eng by Radio at 0230 (fair/good  
2/26 Galvan-NJ); 0300 s/on (good 3/8 Deake-IL); 0310 (good 2/23 Lewis-KA);  
0425 (v good 2/20 McClellan-NM); 0710 (good 2/10 Jessen-OR)

UNIDENTIFIED

4401.7 1015 Kor-lang Asian w/Asian mx (poor 2/20 Magne-PA) ...Kor-lang stn noted on 4400  
seemingly // 6599½-Pyongyang I 0900-0955...unID Kor on 4401 at 1000 (3/21 BB)

4770 1320 weak Asian (weak 3/3 Perry-IL) ...probably Pyongyang HS...BB

5140.6 0501 unID SPY similar to previously-reported on 10030v, plays haunting Gypsy  
song for 2½ min, repeats same, then OM repeats "Tayminat" 3 times (was  
"Solea" on 10030v), then open carrier, then repeat; not here next day;

0501-0540 s/off (good 2/11 Magne-PA) ...time suggests East Russia QTH??...  
seeming s/on u/RSA, Arab chant, pretty chorals, algeria not sked (2/23 Perry)

6080 0200 6190 0700 Jap lang stn here, often w/sports, to about 0800; NHK HS? (poor daily BB)

\* \* \* \* \*

\* \* ! \* ASIAN SPOTLIGHT! \* ! \* ! CATCH OF THE MONTH! \* ! \* ! QATAR 9520 0228! \* ! \* !

QATAR Broadcasting Service: Format is exactly according to WRTH, several repeats of  
a 23 note guitar melody at 0228 followed by 6 time pips, then "Idha'at Qatar  
Min Al Dawlia". Then came singing of the Az'an. (3/11 Shaw-VA) ...Beautiful!!...

\* \* \* \* \*

That does it for another month! A special thanks is extended to the following  
gentlemen reporting to A/O for the first time: Don Galvan, Ron Howard, Martin Imbert,  
Don Johnson, Ben Lewis, Mike Mahoney, and Richard Piste! Full names, Q/H's, & revr  
info for all 40 reporters can be found on page 2. THANKS for the support!!!!!!

I invite all of you artists to submit Asian and/or Pacific flavored drawings  
suitable for a heading to this section. Drawings should be made in black ink and  
should be roughly 1 3/4" by 4 1/2".

73's and best in Pac/Asian

DX,

BJS

# SWBC DX - Station Skeds



Times: GMT      Robert Butterfield  
 Deadline: 15th      38 Hamilton Road  
 Dates: GMT      Belmont, Massachusetts  
 02178

Beginning next month we start the summer broadcasting season. With the absence of the WRTI Summer Edition it has been suggested that this column could be instrumental in helping to fill the void. We can't print them if you don't send them. So it is up to you to help us fill this void. Send your skeds to the above address as soon as possible. Now to this months news and skeds.

## SWEDEN

Radio Sweden: This schedule is valid until the 7th of May 1972. Complete English sked.

Eastern North America;			
00.30-01.00	6.175		English
02.00-02.30	6.175		"
14.00-14.30	21.505		"
Western North America;			
03.30-04.00	11.705		English
South Asia;			
05.15-05.45	17.840		English
14.00-14.30	15.240		"
Australia and New Zealand;			
05.15-05.45	9.715		English
Europe;			
11.00-11.30	9.630		English
12.30-13.00	9.630		"
16.00-16.00	6.065		"
20.45-21.45	6.065		"
Africa;			
11.00-11.30	21.690		English
18.30-19.00	15.240		"
Far East;			
12.30-13.00	15.105		English
20.45-21.15	9.745		"
Middle East;			
16.00-16.30	11.930		English
18.30-19.00	11.705		"

(Robert Moser and Art Getzel)

## NETHERLANDS

Radio Nederland: A reminder that this month marks the 25th anniversary of Radio Nederland. Tune in, if you can, to the special programs that will be broadcast on the 15th of April 1972.

## UZBEK S.S.R.

Radio Tashkent: A recent schedule from this station lists a new frequency in the 19 meter band and another in the 49 meter band.

12.00-12.30	15.115	11.925	9.600	6.040	English
14.00-14.30	15.115	11.925	9.600	6.040	"

(John Fisher, Jr.)

## MALAGASY REPUBLIC

Radiodiffusion-Television Malagache: From the country that is the home of the new R. Nederland relay we have this sked recently received from

the home shortwave station.

### Domestic Service;

03.00-05.00	7.155	6.134	3.232	Malagache
05.00-14.00	9.690	7.155	6.134	"
14.00-19.30	7.155	4.985	6.134	4.985
03.30-05.00	6.170	3.288		"
09.00-11.00	7.105	6.170		French
15.00-19.30	6.170	3.288		"

### International Service;

13.30-14.30 17.730

English  
 (Phil Schnabel)

SPEEDX

STATION SKEDS

SPEEDX

MOROCCO

19.30-23.30 15.410  
19.00-22.00 9.615  
06.00-09.00 11.735  
13.30-19.30 11.735  
18.30-23.30 6.190

Radiodiffusion-Television Morocaine:

Arabie  
" " "  
" " "  
" " "  
" " "

(John Lagomaggiore)

CANADA

Radio Canada: As of March 5, 1972 the CBC has added a new hour long program for listeners in North America. Following is the complete English schedule that is in effect 'till May 6, 1972.

North America;

01.00-01.58 11.865 9.625 (new xmsn)

English

Africa and Europe;

07.15-07.45 17.820 15.325 11.720 9.625

English

Africa;

18.30-19.15 21.595 17.820 15.325

English

South Pacific;

08.30-09.30 9.625 5.970

English

Europe, North America, and the Caribbean;

12.15-13.15 15.325 11.850 9.625 15.315 11.720

English

Europe;

15.15-15.30 21.595 17.820 15.325 11.850

English

21.15-21.50 17.820 15.325 11.720 (Mondays thru Fridays)

" "

21.00-21.50 17.820 15.325 11.720 (Saturdays and Sundays)

" "

(Rick Hird, Chris Lobdell and direct)

CANADA

Deutsche Welle: This station is now issuing a separate QSL card for its transmission over CBC Sackville transmitters. See last months bulletin for a schedule of this relay.

GABON

Radiodiffusion-Television Gabonaise:

04.30-06.30 4.777  
06.30-16.30 7.270  
16.30-23.00 4.777

French  
" "  
" "

(John Lagomaggiore)

SOUTH AFRICA

Radio RSA: Here is the complete English schedule for the current broadcasting season.

Africa and the Middle East;

04.15-04.45 17.805 15.220 11.900 9.525 7.270  
05.00-05.15 17.805 15.220 11.900 9.525 7.270  
06.30-06.40 21.535 17.805 15.220 11.900 7.270  
09.30-09.45 25.790 21.535 17.820  
11.00-15.50 25.790 21.535 15.220 11.900  
16.00-16.50 21.535 15.155 11.900  
19.00-19.50 15.175 11.900

English  
" "  
" "  
" "  
" "  
" "

North America;

23.30-01.20 11.970 9.695 9.560 6.080  
01.30-02.50 11.970 9.695 9.560 6.080  
22.15-23.15 11.970 9.695

English  
" "  
" "

Europe;

22.15-23.15 11.900 9.525  
18.00-18.50 21.480 15.155  
10.00-11.50 21.535 (Sundays only)

English  
" "  
" "

Australia;

08.00-08.50 15.220 17.815  
10.00-10.50 17.820 15.220 15.200

English  
" "

(Rick Hird and Tracy Licklider )

WEST GERMANY

Deutsche Welle: This station will "probably radiate the first test transmissions in April from our new Wertachtal transmitting station. A QSL card with a special stamp will be issued on this occasion." This is a letter from Thiele, head of the Hochfrequenztechnik (High frequency Department) of Deutsche Welle. This column will bring you the appropriate sked as soon as it becomes available.

SPEEDX

STATION SKEDS

SPEEDA

SWITZERLAND

Radio International Red Cross: From the I.R.C. in Geneva we have this sked. Transmissions use beam antennas.

On Tuesday, March 21st, May 16th and July 25th, from 09.30-10.00 GMT on;

7.210 9.590 to Australia in English

11.775 to New Zealand in English

21.520 and another frequency, possibly in the 49 meter band (Who knows?)

On Thursday, March 23rd, May 18th and July 27th, from 09.30-10.00 GMT on;

15.430 to Central Africa in English and French

17.795 to East Africa in English and French

21.520 to the Middle East in Arabic

21.585 to West Africa in English and French

(Don Griffith)

BELGIUM

O.R.U.: This sked valid until 7th of May 1972.

Please note that the 19 meter band frequency listed below seems to be in use (per station announcements) rather than the listed 25 meter band frequency of 11.875.

23.05-23.15 15.235 9.550

English

00.50-01.00 15.235 6.125

"

(Ron Howard, Gene Moser, Steve d'Adolf, and Ken Compton)

JAPAN

Radio Japan: Complete English sked effective 'till May 6, 1972.

Middle East and North Africa;

17.45-18.15 11.965 9.670

English

North America;

23.45-00.45 17.825 15.445

English

Australia and New Zealand;

09.30-10.30 15.235 11.875

English

Southeast Asia;

10.45-11.15 11.875 9.675

English

Africa;

16.30-17.00 11.705 9.670

English

Europe;

08.00-08.30 21.570 17.825

English

20.30-21.00 11.955 9.735

"

(Jim Whitehead)

GAMBIA

Radio Gambia:

06.25-08.00 4.820 (Mondays thru Saturdays)

English

12.00-14.00 4.820 (Mondays thru Saturdays)

"

16.55-23.00 4.820 (Mondays thru Saturdays)

"

08.55-14.00 4.820 (Sundays)

"

16.55-23.00 4.820 (Sundays)

"

(George Hansen)

GHANA

Radio Ghana:

North America and the Caribbean;

20.00-21.00 11.850

English

South and Central America;

14.45-15.30 17.870

English

Australia;

14.45-15.30 21.545

English

West Africa;

14.00-22.15 6.130

English

Europe;

20.45-22.15 9.545

English

East Africa;

14.00-14.30 17.870

English

14.45-15.30 21.720

"

16.45-17.30 15.285

"

18.15-19.00 15.285

"

(George Betz and Gene Moser)

SOUTH AFRICA

Trans World Radio: word has it now that this country will be the site of a new T.W.R. relay station, if such a station comes about.

# Utility Chaser's Corner

PAUL MAYO  
2409 Ocean Parkway  
Brooklyn, New York 11235

Deadlines: \_\_\_\_\_ From The Log \_\_\_\_\_ 15th of the month

North & Central America	
<u>BARBADOS:</u>	9970 8PX43,C&W,Carrington w/Eng/TT @ 0350-SSB (Gavaras) 10528 8PX47,C&W,Carrington w/Eng/TT @ 0742-SSB (Day)
	10605 8PX48,C&W,Carrington w/Eng/TT @ 0052-SSB (Tafel) 11475 8PX52,C&W,Carrington w/Eng/TT @ 0225-SSB (Imbert)
<u>BERMUDA:</u>	2580 Bermuda Harbor Rad w/tfc @ 0657-AM (d'Adolf) 11587 ZFD50,C&W,St Georges w/Eng/TT @ 1210-SSB (Imbert)
<u>BR. HONDURAS:</u>	18014 Belize Aer, Stanley Field? w/tfc @ 1640-USB(Griffith)
<u>CANADA:</u>	10500 CGB4,COTC,Drummondville w/Eng/TT @ 1632-SSB(Handler) 10520 CGC6,COTC,Drummondville w/Eng/TT @ 1757-AM (Tafel) 19295 CGG3,COTC,Drummondville w/Eng/TT @ 1815-USB/RC (Griffith)
<u>CANAL ZONE:</u>	10175 ACA, Quarry Heights w/Eng/TT @ 0550 -SSB (Tordoff) @ 0215- SSB (Imbert)
<u>COSTA RICA:</u>	13620a RGCR, San Jose w/Eng/Sp/TT @ 0033-SSB (Williamson)
<u>CUBA:</u>	10788m IRTS, Bauta w/Eng/Sp/TT @ 2315-DSB (Griffith) 13440 PTT, CLA22, Bauta w/bagpipe MK @ 1638 (Handler) 18777 CIA, INTS, Havana w/Eng/Sp/TT @ 1915-USB (Leste.) 18840m IRTS, Havana w/Eng/Sp/TT @ 1405-SSB (Pistek)
<u>EL SALVADOR:</u>	13344 San Salvador Aer w/Brazil @ 0315-AM (Williamson)
<u>GREENLAND:</u>	18620 OX176, Godthaab Rad w/Danish/TT @ 1900 - USB/AC (Griffith)
<u>GUANTANAMO BAY:</u>	10500a AACR w/Eng/TT @ 2335 - SSB (Lay) 15535m AACR w/Eng/TT @ 1220 - USB/RC (new TT)(Griffith)
<u>HONDURAS:</u>	11190m TRT, Tegucigalpa w/Eng/Sp/TT @ 0340-SSB (Imbert) 18688 HQWP, TRT, Tegucigalpa w/Eng/Sp/TT @ 1743-SSB(Tafel)
<u>JAMACIA:</u>	15620 6YR72, Kingston w/Eng/TT @ 1324- AM (Tafel)
<u>MARTINIQUE:</u>	9835m FTS, Ft de France w/Fr/TT @ 1000 -SSB (Hardester) 17575 FZP76, FTS, Ft de France w/Fr/TT @ 2210-SSB (Lester) 19512.5 FZP93, FTS, Ft de France w/Fr/TT @ 1904-SSB (Page)
<u>MEXICO:</u>	4250 XFU, Veracruz de Veracruz w/Cq mkr @ 0516-CW(Herkimer)
<u>NETHERLAND WEST INDIES:</u>	16350 PJY6, GRTA, Willemstad, Curacao w/ tfc to NY @ 1710 on USB/RC (Griffith)
<u>NICARAGUA:</u>	4510 YND2, TRT, Managua w/ Eng/Sp/TT @ 0355 - SSB (Lay) 18214m TRT, Managua w/Eng/Sp/TT @ 1328 - SSB (Williamson)
<u>PANAMA:</u>	10670 HPH, TRT, Panama City w/Eng/Sp/TT @ 2334-SSB(Williamson) 10677.5m TRT, Panama City w/Eng/Sp/TT @ 0750-LSB (Griffith) 10242.5 HPD2, TRT, Panama City w/Eng/Sp/TT @ 1310-LSB(Griffith) 17682.5 HOD72, TRT, Panama City w/Eng/Sp/TT @ 2015-SSB(Lobdell)
<u>TURK &amp; CAICOS:</u>	16310a C&W, Grand Turk w/Eng/TT @ 2223-SSB (Brooks)
<u>UNITED STATES:</u>	2045 KPH, Dixon, CA w/"V" mkr @ 1045-CW (Hardester) 2558 WEH, Willmington, DEL w/Wx @ 0017- AM (d'Adolf) 2566 WJO, Colombia, SC w/Wx @ 0015-AM (Lay) 2670 USCG Cutter Escanaba(NLUR) w/tfc @ 0629-AM (d'Adolf) 2686 NOY, Galveston, TX w/tfc @ 0330-AM (Lay) 4377.4 KMI, Dixon, CA w/tfc @ 0500-AM (Tafel) 4428.3 WOM, Ft Lauderdale, FLA w/Wx @ 2300-AM(Lester) @ 100 - AM w/Wx (Eaton)
	5401 AFA, Davidsonville, MD w/Eng/TT @ 0117-SSB (Williamson) 6673m VOA, Greenville, NC w/Eng PTP feed @ 0200-RCCSB(Lay) 7565 WEA17, ATT, Manahawkin, NJ w/Eng/TT @ 0150-SSB(Mappin) 8586 WCC, Chatham, MA w/"V" mkr @ 0215 on SSB (Eaton) 8905 Oakland Aer w/Wx @ 0205- AM (Imbert) 9895 WEA69, ATT, Manahawkin, NJ w/Eng/TT @ 0700-SSB(Hardester) 10295 WMC29, ATT, Oakland, CA w/Eng/TT @ 0740-SSB(Hardester) 10380 WMH90, RCA, San Fran, CA w/Eng/TT(to Shanghai) @ 2305 on DSB/RC (Griffith)
	10410 WMH70, RCA, San Fran, CA w/Eng/TT @ 1805-ISSB(Day) 10690 AFA, Davidsonville, MD w/Eng/TT @ 0650(new TT) on LSB/RC (Griffith)
	13690 WMH33, RCA, San Fran, CA w/Eng/TT @ 2350-SSB (Lay) 18240 WMC28, ATT, Oakland w/Eng/TT @ 2145-SSB(Nudelman) 18375 VOA, Greenville w/Eng/TT @ 1341- CSCB (Tafel) 18880 WMH58, RCA, San Fran, CA w/Eng/TT @ 0215-USB (Griffith)

South America

ARGENTINA:      15000    LOL,Buenos Aires w/time @ 2300-AM(in Sp) (Brooks)  
                      15635    IQD23,CIT,Mt Grande w/Sp/TT @ 0045-SSB (Williamson)  
                      @ 2200 - SSB (Lay)  
BRAZIL:           9925    ZWPA,Porto Allegre w/tfc @ 0815 - CW (Griffith)  
COLOMBIA:       8574    HKC,Buenaventura Rad w/"CQ" mkr @ 0920-CW (White)  
                      19500a   ENTEL,Bogota w/Eng/Sp/TT @ 1525 -SSB (Pistek)  
ECUADOR:          10020a   ENTEL,Quito w/Sp/TT @ 0155-SSB (Lester)  
                      10036m   ENTEL,Quito w/Sp/TT @ 1235-SSB (Griffith)  
                      10485    ENTEL(HDA62),quito w/Sp/TT @ 1315-DSB/RC (Griffith)  
                      @ 0008 - SSB(Williamson)  
                      19605    HDA86,ENTEL,Quito w/Sp/TT @ 1855-SSB (Pistek)  
                      @ 1625 -USB/RC (Griffith)  
GUYANA:           6855    8RB28,C&W,Georgetown w/Eng/TT @ 0435-SSB (Tordoff)  
                      @ 0600 -USB (Lester)  
GUYANA, FRENCH: 9814    FXC54,FTS,Cayenne w/Fr/TT @ 0735-SSB (Day)  
                      9835m   FTS,Cayenne w/Fr/TT @ 1100-SSB (Hardester)  
                      18235    FZC83,FTS,Cayenne w/Fr/TT @ 1751-SSB (Tafel)  
PARAGUAY:          10415    ZPG4,ANTELCO,Asuncion w/Eng/Sp/TT @ 0130-SSB(Williamson)  
TRINIDAD:          18075    ETL,9XD35,Pt of Spain w/Eng/TT @ 1840-USB(Griffith)  
URUGUAY:           10770    CXL24,"La Senal", Montevideo w/time mkr @ 2320 & 1025  
                      USB/RC (Griffith) @ 2331-SSB (Williamson)

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Europe

AZORES:           7747.5 CUW,Lajes AFB w/Eng/TT @ 0205-SSB (Lester)  
                      17747    CUW20,Lajes AFB w/Eng/TT @ 1549-SSB (Tafel)  
CZECHOSLAVAKIA: 5575    Prague VOLMET w/Czec Wx @ 2345-AM (d'Adolf)  
ENGLAND:          10660    GIE30,BPO,Rugby w/Eng/TT @ 0802-LSB/RC (Griffith)  
                      11625    GUP,(Wofferton or Daventry??) w/CW mkr @ 0710(Griffith)  
                      19040    GLU39,BPO,London w/Eng/TT @ 1758-SSB (Tafel)  
                      21782.5 GLB41,BPO,Rugby w/Eng/TT @ 1615-USB/RC (Griffith)  
                      23100a BPO,London? w/Eng/TT @ 1620-SSB (Pistek)  
                      17290    OHG2,Helsinki Rad w/Eng/Fin/TT @ 1405-AM (Page)  
FRANCE:           10195    FPK9,FTS,Paris w/Eng/Fr/TT @ 0635-USB/RC (Griffith)  
                      12140    FUB,Paris w/"V" mkr @ 0655-CW (Griffith)  
                      17307.5 FFL37,St Lys Rad w/Fr/TT @ 1338-SSB (Tafel)  
                      17505    FTR50,FTS,Lyon w/Fr/Eng/TT @ 1950-USB/RC (Griffith)  
                      18805    FTS80,FTS,Paris w/Eng/Fr/TT @ 1335-SSB (Tafel)  
                      19226    FDY(Fr Air Force),Villacoublay w/"V"mkr @ 1530-CW  
                      (Griffith)  
GERMANY (DDR): 19816m FTS,Paris w/Fr/Eng/TT @ 2025-LSB/RC (Griffith)  
                      14460    DBU3,Koenigs w/"V" mkr @ 0630-CW (Griffith)  
                      19443    DEU,Koenigs w/V mkr @ 1750-CW (Griffith)  
GERMANY (FR):    13760    AEA,Pirmasens w/Eng/TT @ 2150-SSB (d'Adolf)  
GREECE:           13186    SVN4,Athinal Rad w/Eng/Grk/TT @ 2300-AM (Brooks)  
                      17348    SVA,Athinal Rad w/Eng/Grk/TT @ 1702-AM(Page)  
                      19885    SYU,HTO,Athens w/Eng/Grk/TT @ 1720-SSB (Brooks)  
IRELAND:          5533    EIP,Shannon Aer w/Wx @ 0610-AM (Lester)  
ITALY:            10905    IRH39,ITALCABLE,Rome w/Eng/Fr/Sp/It/TT @ 0515-SSB  
                      (Imbert)  
                      13240    IAR,Rome w/Eng/It/TT @ 1710-SSB (Page)  
                      18625m ITALCABLE,Rome w/Eng/Sp/It/Fr/TT @ 1635-USB(Griffith)  
                      19934    IRR29,ITALCABLE w/Eng/Sp/It/Fr/TT @ 1645-LSB(Griffith)  
MALTA:            9032    Luqua Radio w/Eng Wx @ 0055 - SSB (d'Adolf)  
NETHERLANDS:    18735    PCN68,Kootwijk w/Eng/TT @ 1635-USE/RC (Griffith)  
                      20745    PBN80,Kootwijk w/Eng/TT @ 1347-SSB (Tafel)  
NORWAY:           11455    JWT,Stavanger w/"V" mkr @ 0700-CW (Griffith)  
POLAND:           7404    SOH24,PTT,Warsaw w/Eng/TT @ 0110-SSB (Mappin)  
                      @ 0245-SSB (Imbert)  
PORTUGAL:        21796    CUA90,CPRM,Alfragide w/"V" mkr @ 1545-CW (Griffith)  
RSFSR,EUR:       7860    RAW76,Moscow R&T w/Eng/TT @ 0510-SSB (Pistek)  
                      18635    RWN70,Moscow R&T w/Eng/TT @ 1645-USB/RC (Griffith)  
SPAIN:            10609.5 AOK,Moron AFB w/Eng/TT & 0245-SSB (Imbert)  
                      @ 2325- USB/RC (Griffith) lds as "Pawnee"  
                      18548.5 AOK,Moron AFB w/Eng/TT @ 2200-USB/RC (Griffith)  
SWEDEN:           8498    SAG4,Goteborg Rad w/"C4" mkr @ 0748-CW (White)  
                      18295    SDQ8,STA,Stockholm w/Eng/TT @ 1347-AM (Tafel)  
SWITZERLAND:    19565    HEK6,Swiss FTAA , Schwarzenburg w/Eng/Fr/Sp/TT  
                      @ 1727- LSB/RC (Griffith) @ 1610-SSB (Tafel)

REPORT FORMS FOR UTILITY SECTION AVAILABLE HERE FOR AN SASE....REPORT OFTEN!

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<u>Africa</u>		
<u>CAMEROUN:</u>	9045.5	TJF90,FCR,Douala w/Fr/Eng/TT @ 0005-LSB/RC(Griffith)
	11608	TJF8,FCR,Douala w/Fr/Eng/TT @ 0355-SSB (Pistek)
	11616	TJF6,FCR,Douala w/Fr/Eng/TT @ 2240-USB/RC(Griffith)
<u>CHAD:</u>	23150a	FCR,Ft Lamy w/Fr/TT @ 1625-SSB (Pistek)
<u>CONGO REP:</u>	18175m	FCR,Brazzaville w/Fr/Eng/TT @ 1715-USB/RC(Griffith)
<u>EGYPT:</u>	10150	SUA246,PTT,Cairo w/Eng/Arab/TT @ 2055-SSB (Rosen)
<u>ETHIOPIA:</u>	10585	AEZ,Asmara w/Eng/TT @ 2155- SSB (Lester)
	10862.5	ETJ86,IBOT,Addis Ababa w/Bng/Amh/TT @ 0505-SSB(Imbert)
	17564	ETQ56,IBOT w/Eng/Amh/TT @ 1825- SSB (Rosen)
	18375	AEZ7,Asmara w/QHA mkr @ 2045-CW (Griffith)
	19180	AEZ,Asmara w/Eng/TT @ 1918 - SSB (Page)
	20151	AEZ,Asmara w/Eng/TT @ 1445 - SSB (Brooks)
<u>GABON:</u>	12298	TRZ22,FCR,Liberreville w/Fr/TT @ 2230-SSB (Lay)
<u>GHANA:</u>	11530	9GN24,ETS,Accra w/Eng/Fr/TT @ 2045-SSB (Rosen)
	19910	9GS22,ETS,Accra w/Bng/Fr/TT @ 1925-LSB/RC(Griffith)
<u>GUINEA REP:</u>	7350a	PTT,Conakry w/Eng/Fr/TT @ 0810-SSB (Pistek)
<u>IVORY COAST:</u>	10325.5	TUA210,INTELCI,Abidjan w/Eng/Fr/TT @ 2110-SSB(Rosen)
<u>LIBERIA:</u>	11995	KKN44,US Embassy,Monrovia w/QRA mkr @ 0725-CW (Griffith)
<u>MALAGASY REP:</u>	10515	5RY5,STIMAD,Tananarive w/Fr/Eng/TT @ 0410-SSB (Hardester)
	17060	6XS,Diego Suarez w/"V" mkr @ 1834-CW (Herkimer)
<u>MALI:</u>	10980	TZA410,Bamako(TIM) w/Fr/Eng/TT @ 0740-USB(Griffith)
<u>MOROCCO:</u>	8686	CNP,Casablanca w/"V" mkr @ 1115-CW (Herkimer)
<u>MADEIRA:</u>	7947.5	CUB25,CPRM,Funchal w/Pt/TT & MM @ 0800-USB(Griffith)
<u>REUNION:</u>	16095	FZS60,FTS w/Fr/TT @ 2020- SSB (Lester)
<u>SENEGAL:</u>	6575	Dakar Volmet w/Fr Wx @ 0155-AM(Lester)
	8010	6VA69,OFIPOSTEL,Dakar w/Fr/TT @ 0850-USB/RC(Griffith)
	8896	Dakar Volmet w/Fr Wx @ 2320-AM (Lester)
	11404.8	6VK511,FCR,Dakar w/Eng/Fr/TT @ 0735-USB/RC(Griffith)
	20395	6VK321,FCR,Dakar w/Fr/Eng/TT @ 1356 & 1748-SSB(Tafel)
<u>SIERRA LEONE:</u>	8029	9LL35,ETL,Freetown w/Fr/Eng/TT @ 0850-LSB(Griffith)
<u>SOMALI:</u>	17993	SITS,Mogadiscio w/Eng/TT @ 0035-USB/RC (Griffith)
<u>SOUTH AFRICA:</u>	10350	ZUD75,Olivantsfontein w/Eng/Afr/TT @ 2135-SSB(Tafel)
	15950	ZUD78,Olivantsfontein w/Eng/Afr/TT @ 2220-SSB (Brooks) @ 2240-LSB/RC (Griffith)
	18533	ZUD34,Olivantsfontein w/Eng/Afr/TT @ 0555-LSB/RC (Griffith)
	26115	ZUD,Olivantsfontein w/Eng/Afr/TT @ 1540-SSB(Tafel)
<u>TOGO:</u>	7940	5VH79,FCR,Lome w/Fr/Eng/TT @ 0730-LSB/RC(Griffith)
<u>Asia</u>		
<u>CEYLON:</u>	12230	4Q056,OTS,Kotugoda w/Eng/TT @ 1625-USB/RC(Griffith)
<u>CHINA (PPR):</u>	8095.1	Shanghai Tel w/Eng/Fr/TT & MM @ 1010-SSB(Hardester)
	8682	XSW, Kaohsiung w/tfc list @ 1143-CW (Herkimer)
	10125	Shang Photo Stn w/Eng/TT @ 0925-USB (Griffith)
	14650a	Shanghai Tel w/Ch/Eng/Fr/TT @ 2200-AM (Day)
	15940	Shanghai Tel w/Ch/Eng/Fr/TT & MM @ 0200-SSB(Griffith)
	18585	BAP73,Shanghai Photo Stn,Chenju w/ Eng/TT @ 2245 & 0220 to Paris on USB/RC & DSB/RC (Griffith)
<u>CYPRUS:</u>	11005	5BE59,CTA,Nicosia w/Eng/TT @ 2145-SSB (Lester)
<u>HONG KONG:</u>	8540	GZO(tentitive) w/1d mkr @ 1148-CW (Herkimer)
<u>INDONESIA:</u>	8686	PKF, Makassar w/CQ mkr @ 1135-CW (Herkimer)
<u>IRAN:</u>	19880a	PTT,Tehran w/Eng/Arab or Farsi/TT @ 1500-SSB(Brooks)
<u>ISRAEL:</u>	10305	4XA30,PTTA,Tel Aviv w/Eng/TT @ 2345-SSB (Lay)
<u>JAPAN:</u>	8523.4	JOB,Nagasaki w/"CQ" mkr @ 0900-CW (White)
	8548	JFA,Matsudo w/CQ mkr @ 0840- CW (White)
	8905	Tokyo Volmet w/Wx @ 0910-AM (Griffith)
	10690	ADA,Tokyo w/Eng/TT @ 0615 -SSB (Hardester)
	10700	NDT,Yokosuka w/"V" mkr @ 0655 -CW (Griffith)
<u>KOREA (SOUTH):</u>	4600	KITO,Seoul w/Eng/TT @ 0855-SSB (Hardester)
	7335	KITO,Seoul w/Eng/TT @ 0945(zero beatened with CHU) on USB/RC (Griffith)
<u>PAKISTAN:</u>	4278	AJU,Peshawar(listed) w/"V" mkr @ 0526-CW (Herkimer)
<u>SAUDI ARABIA:</u>	9860m	PTT,Jeddah w/Eng/Arab/TT @ 2335-USB/RC(Griffith) listed as 9867 -pri-
	18365	HZQ836,PTT,Jeddah w/Eng/Arab/TT @ 2019-SSB (Tafel) @ 1550-USB (Griffith)
<u>VIETNAM (SOUTH):</u>	12065	XVZ,PTT,Saigon w/Hong Kong in Eng @ 1548-LSB/RC (Griffith)

**Oceania**  
AUSTRALIA: 6204 Townsville Rad w/Wx & "Gamma Rad" @ 0750-AM (Bundy)  
 6630 Sydney Aer w/Wx @ 0802- AM (Day)  
 88681 Darwin Aer w/tfc @ 1016- AM (Griffith)  
 10017 Sydney Aer w/Wx @ 0630 & 0830-AM (Griffith)  
 12000 VNG, Lyndhurst w/time pips @ 0810-AM (Griffith)  
 12190 AOTC, Sydney? w/Relay of R. Austr in Indonesia  
 @ 0815- USB/RC; "most entertaining utility" (Griffith)  
 13126.5 VIS48, Sydney w/Eng/TT @ 0900-SSB (Day)  
HAWAII: 16978.4 KHK, Kahuku w/"V" mkr @ 0120- CW (Griffith)  
NEW CALEDONIA: 8698 FJP8, Noumea w/"CQ" mkr @ 0955-CW (Herkimer)  
 9290 FUJ (Fr Navy), Noumea w/"V" mkr @ 0855-CW (Griffith)  
 10193 FZM, FTS, Noumea w/Eng/TT @ 0720-SSB (Day)  
NEW GUINEA: 8797.4 VKM, Manus Is. clg VLMG @ 0845-CW (Griffith)  
NEW ZEALAND: 18850 ZLX69, NZPO, Himatangi w/Eng/TT @ 0025-USB/RC (Griffith)  
TAHITI: 19305 FZP93, FTS, Papeete w/Fr/TT @ 1810-DSB/RC (Griffith)  
  
MILITARY: 17975 Migrane- SAC grd Station clg Skyking @ 0135-USB  
 (Griffith)  
UN-ID: 17975 Retail SAC aircraft clg Skyking @ 0210-USB (Griffith)  
 13140 Missionary @ 1230 w/Eng/TT on SSB anyone???(d'Adolf)  
 8041 AAK101 w/Eng/TT @ 1123-SSB (d'Adolf)  
 9224 KWL90 (Alaska??) w/QRA mkr @ 0935-CW (Griffith)

Thanks this month to the 23 reporters who kept me busy typing on this beautiful Sunday afternoon. Also special thanks to Don Griffith who again sent in a huge amount of reports! Welcome newcomers: Tom Gavaras, Jim Herkimer, Evan Rosen & Dr. Tom Williamson.



## "The Good Old Days"



Cable & Wireless (W.A.L.) Kingston, Jamaica West Indies		Mr. Don Griffith 3422 Autumn Ave Evansville 12 Indiana USA	
Address	1010 10th Street, W.C.	V.R.C.	52
			11595
Date	2nd August 62	Time	0330 G.M.T.

The QSL above is from Cable & Wireless in Jamaica, now known as Jamaican International Telecommunications. All Cable & Wireless stations, with an occasional exception of Guyana & Barbados, no longer QSL. Thanks go to Don Griffith of Colorado Springs, Col. for making this QSL and others (such as Pr PC, PTT, Israel, Dominican Telephone) which no longer QSL available to us.

till next month 73s

Paul

Paul

# UTILITY SCENE

EDITOR:	MIKE CHABAK 6171 E. Bellevue #19 Tucson, AZ 85712	DEADLINE:	A M RTTY USB LSB CW FAX A3H	COLUMN COVERAGE 0-30 MHz H.F.
XMSN MODES:	A.m., C-continuous wave (CW). . . F-faxsimile. . . I-independent side band. . . L-lower side band. . . M-modulated CW. . . R-radioteletype. . . S-single side band. . . U-upper side band. . . 3-A3H. . .			
THE UTILITY SCENE is arranged as "two continuous side by side vertical columns." You read down this left hand column to the last page; return to the first page, then down the right hand column.....	Hello Gang: A revised & revamped Speedx utility column Abbreviations & Terminology list is now available. Included are some additions, deletions, & clarifications...List is $\frac{5}{2} \times 8\frac{1}{2}$ & 3-holed punched, for insertion into the Speedx/SRGU binder. The County code list has likewise been incorporated. The A/C list will be mailed flat, so all I require is (1) 1st class stamp (NO SASER)	6506.4 U var. 6506.4 U var. 8198.1 U 0453 8241.5 U 0123 8241.5 U 0027 8765.4 U 1422 8765.4 U 0341 8772 U 0604 8823 U 0123 12370 U 2140 12417 U 1747 14466.5 U 2107 14467 U 2304 14467 U 0025 14467 U 2155 14470 U 0026 14470 U 0018 14470 U 2146 14470 U 2243 14477 U 1817 14483.5 U 2020 16486 U 0231	NODG- CGC BASSEWOOD c1g CG Guam (RMA-IA) NODC-GCC FIREBURN/NYCQ-OCC BOUTWELL/NRPY-CCG PLAINTREE NRIA-GCC GLACIER/NDI-GCC SASSATAS/NVN-CCG CLP CORWIN NODX-GCC SWEETBRIAR wkg CG Honolulu(JDW)(LNK)(HOB) WTEA-NOAA DISCOVERER/WTRD-NOAA TOWNSEND CROMWELL wkg CG Honolulu (LNK-NY)	WTEA-NOAA SURVEYOR/NODU-OCC SEDGE wkg NVNC (LNK-NY) WTEF-NOAA TOWNSEND CROMWELL/ATEQ-NOAA PIERCE-NMC (RMA-IA) NRAD-GCC EVERGREEN wkg NVN (JDW-MN)(HCB-WA)(LNK-NY) GBCF- PACIFIC PRINCESS p/p via WOM (GRW-OH) GZVB- ALVENUS c1g Portside MARCO (TES-GA) ZKRP- STAR HONG KONG wkg CG Portsmouth (TES-GA) CGC POTAR STAR wkg CG Portsmouth (JDN-MN) NRIZ- CGC CAPE GULL wkg CG Miami (RAL-OH) NUSO- USS CAMDEN wkg San Diego TCSB2 (TT-MI) m/v NORDIC PRINCE p/p via WOM (LNK-NY) m/v AMERICAN LIBERTY c1g KMI (HCB-WA) GOXC- HMS BRITANNIA (Royal Yacht) p/p via KMI (TT-MI) NNN@CYC- USW DWIGHT D. EISENHOWER p/p via KMI (TT-MI) NNN@CYA- USS BELNAP p/p via NNN@KRIQ (GRW-OH) NNN@CXL- USS BLAZELY p/p via NNN@JRL (GRW-OH) NNN@CXH- USS ESTOCIN p/p via NNN@NIM (GRW-OH) NNN@CXI- USS BUTIE p/p via NNN@KRIQ (GRW-OH) NNN@CYP- USS CONOLLY p/p via NNN@KRIQ (GRW-OH) NNN@CCT- USS FAIRFA X COUNTY p/p via NNN@KRIQ (GRW-OH) NNN@CQ- USS PENSACOLA p/p via NNN@BU (GRW-OH) NNN@NZB- USS DONALD B. BEARY p/p via NNN@BU (GRW-OH) NNN@CVC- USS KALMAZO p/p via NNN@VIG (BCW-VA) 17KFI- GROVER HIGHLAND c1g JBO (TFS-NY)
..... Publication Review:: "List Of Addresses of Utility Stations" Book Q - 3rd edition by Joerg Klingenstein... Roughly $5\frac{1}{2} \times 8\frac{1}{2}$ in size; 27 pages, soft bound. Lists 548 utility stas from 152 countries, all alphabetical by country... This is not the last word in utility books, but its modest scope covers most of the well known utility stations, plus some real tough ones. Shant is from the European viewpoint... Price, including airmail delivery is 10.00 Deutsche Marks (via Int'l money order) or (10) IRCS. Universal Electronics indicates it will soon offer book Q. Those not wanting to order direct from Joerg, should inquire from Universal about the availability... See last months utc column for addresses.....	.... Thinking of buying a Kenwood R-2000?? Universal Amateur Radio Inc. now offers the R-2000 modified with an R.I.T. (fine tuning adjustment) Price is \$579.95. Universal also offers the R-2000 with a variety of selectivity modifications. For more information contact: <b>UNIVERSAL AMATEUR RADIO INC</b> Fred Osterman, SWI Department 1250 Aida Drive Reynoldsburg, OH 43068	..... Thinking of buying a Kenwood R-2000?? Universal Amateur Radio Inc. now offers the R-2000 modified with an R.I.T. (fine tuning adjustment) Price is \$579.95. Universal also offers the R-2000 with a variety of selectivity modifications. For more information contact: <b>UNIVERSAL AMATEUR RADIO INC</b> Fred Osterman, SWI Department 1250 Aida Drive Reynoldsburg, OH 43068	.... Thinking of buying a Kenwood R-2000?? Universal Amateur Radio Inc. now offers the R-2000 modified with an R.I.T. (fine tuning adjustment) Price is \$579.95. Universal also offers the R-2000 with a variety of selectivity modifications. For more information contact: <b>UNIVERSAL AMATEUR RADIO INC</b> Fred Osterman, SWI Department 1250 Aida Drive Reynoldsburg, OH 43068	**** AIRCRAFT ****
.... QSLs will not be printed this month, due to a very heavy input. Lack of space forced trashing of 350 loggings.... Will hold & later print ALL QSL submissions..... Now onto the loggings.	.... QSLs will not be printed this month, due to a very heavy input. Lack of space forced trashing of 350 loggings.... Will hold & later print ALL QSL submissions..... Now onto the loggings.	5520 U 0550 AEROFLOT 3349 wkg New York Aero (HCB-WA) 5521 U 0241 KLM 475 wkg New York Aero (LMT-SD) 5528 U 0240 CUBANA 492 wkg Santa Maria Aero (LMT-SD) 5643 U 1234 CONTINENTAL 2-26 wkg Honolulu Aero (CS-MO)		

# Utility Spotlight

EDITOR: STEVEN JOEL HANDLEP; 401 Dewey Ave.; Evanston, Illinois 60202

POINT OF INFORMATION: I purchased a copy of the P.T.P. Address Book from O'Connell Associates. In my opinion it is not worth what they charge for it, all it is, is a list of the major PTP stations along with the city they are located in. I don't feel the contents justify the cost. However this is my opinion. I wrote them a letter about the book but never received an answer.

People have been asking where they can get information about Utility stations, and what clubs are the best for Utility Dxers. My first recommendation is of course buy the Utility Dxers handbook written by Paul Mayo and myself. Also the club I recommend is SpeeDx. We have the largest Utility Dxing sections of any club (Shortwave) in the United States. However if you are interested in other clubs you can try Newark News Radio Club. They have a fine Utility Section written by Robert French. Also ASWLC, and Midwest Dx Club have Utility Sections.

I have heard from a very close source that RCTXC (The Only All Utility Dx Club) in Holland has reduced their membership requirements and made it easier to belong. Up until now they have discharged members who report to other bulletins. They claimed that the information listed in other bulletins would be mis-used and lead to Utility Stations stop verifying. To an extend their argument was valid. But if they wanted everyone to report correctly, they should have told them how.

## THE GOLDEN RULES FOR UTILITY DXERS OF UTILITY STATIONS ARE AS FOLLOWS

1. NEVER REPORT TRAFFIC
2. ALWAYS MAKE SURE YOU HEARD A STATION BEFORE YOU SEND A REPORT
3. NEVER DEMAND A QSL. MOST UTILITY STATIONS VERIFY ONLY OUT OF COURTESY. SINCE THEIR PRIME JOB IS NOT ATTRACTING DXERS OR LISTENERS, YOU MUST MAKE YOUR REPORT AS USEFUL AS POSSABLE SO THEY WANT TO VERIFY IT.
4. ALWAYS SEND RETURN POSTAGE, EITHER MINT STAMPS OR I.R.C.'S
5. THEIR NOT PARTICULARLY INTERESTED IN HOW WELL YOU HEARD THEM. HOWEVER THEY ARE VERY INTERESTED IF ANY OTHER STATION WAS INTERFERING WITH THEIR TRANSMISSION.
6. BE POLITE AND THANK THEM FOR THEIR TIME AND TROUBLE.

\*\*\*\*\*  
Note Chap. 15-16-17 are dealing with Utility DX  
I have 20 copies of Radio Netherlands All-Round Dx Cloure chapters 15,16 & 17 in a special reprint done by Radio Netherlands especially for me. If you would like a copy send a SASE to me with 8¢ postage on it. However you must either be an Active Member of SpeeDx or contribute something to the Utility Section.

\*\*\*\*\*  
NOTICE: People who write me or send information. I am leaving for Mayo Clinic in Rochester, Minn. about June 9 to undergo heart surgery. I will be there for at least a month and possibly longer. During that time my mail will be forwarded but there will be a delay.

\*\*\*\*\*  
I would like to thank the following people who have sent me information in the past few months: Paul Mayo, Mark Koukol, Steve d'Adolf, Jack White, Mike "DOC" Harvester, Hank Holbrook, Bill Bartlett, Tim Messick, Louis Leistner, Nick Grasso, Bill Bergammer, John Oberchain, Paul Koutnik, Martin Imbert, Andy Kerr, Phil Schnabel, Herman Hunt, Glenn Hauser, Russ Lay, Wendell Benedetti, J. Russ Mappin, V. Charles Deeke, Art Glover, Edward Day, Robert Bundy. If I forgot anyone please excuse me.

\*\*\*\*\*  
Keep sending me reports of SPY and Unusual Stations. I will have a special listing soon.

An Updater is being prepared for the Utility Dxers Handbook. Anyone having any corrections or additional information that you feel would be of use to other dxers, please send it to me.

.....  
Let me know what you would like to hear about, in this section.

73's

*Steve*

# QSL SECTION

CHRISTOPHER LOBDELL  
149 WALNUT STREET  
READING, MASS 01867

DEADLINE: APRIL 15TH

This month many rare and interesting QSLs were received. In Europe, RADIO NORDSEE INTERNATIONAL has become a regular with their colorful Mebo II card. The VOICE OF KENYA seems to be making up a backlog with many members receiving veries. What's new for Asia?? A very interesting QSL was received from Bangladesh, Burma sent a card direct. Iraq has a new style card, North Korea is now replying, and Larry Magne has received a letter from the VOICE OF METEOROLOGY in Turkey. Check out the listings under British Honduras, the Dominican Republic, Mexico, Nicaragua, Ecuador, and Venezuela if the Latins interest you.

## EUROPE

- AUSTRIA: ORF, 7245, "Vorarlberg" card in 46 days for 2 IRCs. (Day-CA) 6155/9770, "Karnten" & "Obersterreich" cards in 51 days air; 1 IRC (Brooks-NH) 9770, full data card in 50 days airmail; no RP. (Dennis-IN) 9770, color card of Tirol, by air in 7½ weeks. (Page-ME).
- AZORES: Emissor Regional, 4865, ship card lacking time received by air in 3 weeks; reported in Portuguese w/2 IRCs to Ponta Delgada but card mailed from Lisbon. (Marshall-ONT)
- BELGIUM: R-TV Belge(ORU), 9550, red/yellow/blue card w/full data in 3 wks. (Licklider-MA) full data card in 34 days seamail; no RP. (Dennis-IN)
- CZECHOSLOVAKIA: R. Prague, 5930, post card verie w/full data, by sea in 70 days; no RP. (Imbert-VA) three cards for 3 reports, by sea mail in 86 days; 2 IRCs sent. (Fischer-PA) 5930/7345, "Hujboka nad Vltavou" & "Ruins of Trosky Castle" B&W photo cards in 78 days for taped reports; no RP. (Whitehead-MA) 5930/9540/9630/9505/11990, sent 5 B&W photo cards containing full data in 60 days seamail; no RP. (Shaw-PA) 7345, card of building and statue, by sea in 45 days; mint stamps sent. (Hyndman-IN)
- DENMARK: R. Denmark, 15165, "Radiohouse Aerial Tower" card, by air in 23 days for 2 IRCs. /s/: Lulu Bevensee. (Whitehead-MA)
- FINLAND: FBC-Helsinki, 9585, usual headphones & map card, by air in 10 days; 1 IRC (Whitehead-MA) same. /s/: Riitta Raukko. (Lobdell-MA)
- FRANCE: ORTF-Paris, 7155, B&W card of building, by air in 120 days; no RP. (Betz-CO)
- GERMANY(Dem. Rep.): RBI, 9730, sports card of Roland Matthes, seamail in 3 months; no RP. (Page-ME)
- GERMANY(Fed. Rep.): R. Free Europe, 5970, card giving date & meter band only, received in 18 days; ms sent. (Imbert-VA)
- GREECE: NHBI-Athens, 15425, B&W card, came by air in 18 days for English report and 2 IRCs. (Lemis-MA)
- HOLLAND: R. Nederland, 9715, Madagascar map card, by airmail in 8 days. (Dildine-VA) 41 days; no RP. (Imbert-VA) 12 days by air. (Leistner-CA) 7 days air for 11730; 2 IRCs. (Hyndman-IN)
- HUNGARY: R. Budapest, 6165, card in 65 days; no RP. (Dickey-MN) 9833, card w/full data in 17 days airmail for 2 IRCs. (Johnson-CA)
- INTERNATIONAL WATERS: RNI, 6205, Mebo II card w/no data, by air in 6 months for IRC. (Boomer-GA) 6205/9935, card in 42/189 days; 2 IRCs. (Brooks-NH) card in 171 days airmail; 2 IRCs. (Getzel-NY) card in 9 months. no RP. (Schnabel-NY) 9930, 6½ months for 3 IRCs. (Sizer-CT) 9935, no data card in 6 months: mailed in Holland. (Pierce-MA) card in 4 months air. (Dennis-IN)
- ITALY: IBF(time station)-Turin, 5000, white card showing station format and sked on a clock face contains full data, by air in 8 days; 1 IRC sent. (Mahoney-IN)
- RAI, 9575, usual card w/full data in a month; 2 IRCs. (Fischer-PA) 6 months seamail for 1 IRC. (Lagomaggiore-NY)

## QSL SECTION

LUXEMBOURG: R. Luxembourg, 6090, full data card came by sea in 7 months for 1 IRC. (Mayo-NY)

MONACO: Trans World Radio, 7290, B&W photo of antenna towers containing full data, by air in 30 days for 1 IRC. (Leistner-CA) card in 32 days air for 3 IRCs. (Rosen-NY)

NORWAY: R. Norway, 9550/9610/9645, 3 full data snow scene cards received by airmail in 16 days for taped report; no RP. Tape was returned. /s/: Erling Thokle. (Lobdell-MA) 9610, "Winter In Norway" card w/full data in 5 weeks. (Pierce-MA) snowscene card in 30 days airmail; 2 IRCs sent. (Whitehead-MA) 9610/21730, 2 winter in Norway cards w/full data, by air in 28 days; no RP (Shaw-PA) 9645, "Ski-joring" card w/full data, by air in 10 days. (Day-CA)

POLAND: Polish R., 15120, blue map card by air in 67 days; no RP. /s/: L. Stanislawski. (Brooks-NH)

PORTUGAL: IBRA R., 9670, orange card and blue pennant came by airmail in 13 days for 2 IRCs. Sent report to: Box 821/Stockholm/Sweden. (Fay-MA)

R. Free Europe, 15215, usual full data card (including site) received in 99 days; ms sent. (Griffith-CO)

R. Portugal, card #8 in DX Club Series, by air in 15 days; used report form. (Brooks-NH)

The Voice of Hope(R. Trans Europe), 9670, 3D card showing map of Europe, by air in 38 days for English report w/2IRCs. Reported to Paris but QSL mailed from Portugal. (Whitehead-MA)

ROMANIA: R. Bucharest, 9690, card received in 65 days seamail; no RP. (Dickey-MN)

RSFSR(European): R. Moscow-Armavir, 7205, card in 43 days. (Milly-MD) 5940-Serpukhov, 7150-Sverdlovsk, 7240-Tula, 7250-Tula, cards with sites in 4 weeks; also map of USSR as requested. (Page-ME)

SPAIN: RNE-Madrid, 9520, paper thin card and sked received by sea in 49 days; 4 IRCs. (Hardester-CA) 11925, studio card w/full data received via airmail in 17 days; 2 IRCs. (Johnson-CA) usual card; reported on 5 days' reception; 51 days sea mail; no IRCs. (Shaw-PA)

SWEDEN: R. Sweden, 6175, "Northern Lights" card w/full data, by air in 34 days. /s/: Anna Thoneis? (Shaw-PA) 9725, full data card in 9 days air for 2 IRCs. (Johnson-CA) card in 17 days airmail; no RP. (Ellsworth-CA)

SWITZERLAND: SBC-Berne, 6120, Bobsled card w/short note, by air in 42 days for 2 IRCs. /s/: J.A. Chisholm. (Whitehead-MA) full data card in 61 days sea mail; no RP. (Schmuck-IL) 9535, Sailboat race card received after 39 days. (Shaw-PA) B&W photo card in 52 days; no RP. (Brooks-NH)

UKRAINIAN SSR: R. Moscow-Vinnitsa, 5980, Lvov-6200, cards in 4 weeks by air mail. (Page-ME) 6200-Lvov, full data card came by air in a month along w/pennant. (Fischer-PA)

USSR(no sites): R. Vilnius, 9680, plain full data card showing candelabra received by air in 58 days. (Fischer-PA)

VATICAN STATE: R. Vaticana, 9645, color card w/full data came by air in 12 days for 1 IRC. (Leistner-CA)

## AFRICA

ANGOLA: R. Clube da Huila-Sa de Bandeira, 3970, post card of studio giving date only received in 3 weeks; mint stamps sent & used. (Schnabel-NY)

ASCENSION IS: BBC, 11820, usual Thames River card w/site only, by air in a month. (Pierce-MA)

BOTSWANA: R. Botswana, 4845, fish eagle card came by air in a month for 3 IRCs. (kamp-TX) card w/fqy and verie statement only, by air in 20 days; reported in English w/ms. (Slowey-IL)

CAMEROON: R. Yaounde, 4972, two different map cards containing full data, by seamail in 92 days; reported in French w/2 IRCs. (Lewis-MA) 2 map cards; full data, in 78 days for 3 IRCs. (Tordoff-CA)

CANARY ISLANDS: RNE-Tenerife, 11800, card w/photo of xmtr complex, seamail in 75 days for report to Madrid. (Lester-IL)

## QSL SECTION

CENTRAL AFRICAN REP: R. Centrafricaine, 5035, form letter w/all data except fgy came by airmail in 26 days; ms sent. (Lagomaggiore-NY)

COMORO ISLANDS: ORTF-Moroni, letter in French w/no data, by air in 27 days for French report w/ms. /s/: Rene Poncelet. (Boomer-GA)

EGYPTIAN ARAB REP: R. Cairo, 9805, full data card came by air in 3 months. /s/: Ranola Hafez. (Pierce-MA)

GABON: R-Tv Gabonaise, 4777, map card giving wrong time/year received in 6½ weeks; reported in English w/1 IRC. (Howard-MD) usual OCORA card w/full data came by airmail in 5 weeks for French report w/2 IRCs. (Konen-WI) same in 45 days airmail. (Lagomaggiore-NY)

GAMBIA: R. Gambia, 4820, form letter giving date, fgy and info on station and country, by air in 5½ weeks for English report & 2 IRCs. (Mahoney-IN) form letter giving verie statement but no data came by air in 3 weeks for 2 IRCs. (Hansen-AZ)

GHANA: R. Ghana, 11850, usual colored border card w/full data, by sea mail in 115 days; no RP. (Betz-CO) full data card & sked in 65 days; 2 IRCs. (Schmuck-IL)

GUINEA(Port.): Em. da Guine Portuguesa, 5041, usual green folder and post card from Maria, by air in 24 days; reported in Port. w/2 IRCs. (Boomer-GA)

IVORY COAST: R-Tv Ivorienne, 11920, usual "SWL" card in 17 weeks: 4 IRCs. (Pistek-IL)

KENYA: Voice of Kenya, 4915, full data air letter in 6 weeks: 3 IRCs sent. (Lagomaggiore-NY) 126 days for 2 IRCs. (Lewis-MA) 3 QSLs, all info except the date in 10 months. (Pistek-IL) 4 months for 3 IRCs. (Schnabel-NY)

LESOTHO: R. Lesotho, 4800, flag card received in 3 weeks for 3 IRCs. (Magne-PA) full data flag card in 15 days airmail; 3 IRCs sent. (Pistek-IL)

LIBERIA: ELWA, 11940, red/white/black native drummer card w/full data came by air in 18 days; 3 IRCs sent. (Compton-MA) 95 days by sea mail; 2 IRCs sent (Fischer-PA) 4770, drummer card in 5 months; 1 IRC. (Milly-MD)

VOA-Monrovia, 7280, antenna photo card w/site, date and fgy, by surface mail in 24 days. (Griffith-CO)

MALAGASY REPUBLIC: R. Nederland, 15260, Madagascar map card w/full data and site, by air in 8 days. (Collier-NY) 8 days; no RP. (Getzel-NY) 11 days; no RP. (Fay-MA) 10 days for 1 IRC. (Howard-MD) 11 days; no RP. (Imbert-VA) 11 days. (Lester-IL) 8 days. (Perry-IL)

R-Tv Malagasy, 3232, card w/drawing of BCing building giving thanks for report, but no data in 7 months; reported in French w/3 IRCs. (Schnabel-NY)

MAURITANIA: R. Nationale Mauritanie, 7245, map card w/full data in 14 weeks for French report w/3 IRCs. (Konen-WI)

MOROCCO: R-Tv Marocaine, 11735, folder card w/date stamped on it came by sea mail in 2 months; reported in English w/2 IRCs. (d'Adolf-MA)

VOA-Tangier, 11760, antenna card w/site, date, fgy in 12 days. (Dildine-VA)

NIGER: ORTN-Niamey, 9705, "Ici Niamey" card w/date & time only, by airmail in 2 weeks for registered report in French w/3 IRCs. (Slowey-IL)

RWANDA: D/W, Kigali, 7225, map card w/full data in 7 weeks airmail for 2 IRCs. (d'Adolf-MA) 15410, card received in 35 days. (Collier-NY)

SEYCHELLES: FEBA, 11935, white card w/full data came by sea mail in 129 days. (Betz-CO) 11950, blue/white card, by air in 23 days; ms sent. /s/: Mary Berry. (Rosen-NY) card in 4 months; no RP. (Willhight-WA)

SIERRA LEONE: R. Sierra Leone, 5980, color post card giving full data in 2 months, 2 days airmail; 2 IRCs. (Hansen-AZ)

SOMALI REP: R. Mogadishu, 6093, usual tower/wreath card, by air in 3 weeks; reported in English w/mint stamps. (Boomer-GA) same in 25 days airmail; ms sent. (Lagomaggiore-NY) 3 weeks, 1 IRC sent. (Schnabel-NY)

SOUTH AFRICA: SABC, 4965, usual "industries" card. (Lester-IL)

RSA, 6080, card in 21 days via airmail. (Hyndman-IN) 9695, full data card by air in 23 days. (Johnson-CA) 11970, card & sked in 23 days. (Licklider-MA)

## QSL SECTION

TANZANIA: R. Tanzania, 5985, usual brown & yellow card w/all data but time, by air in 22 days for 3 IRCs and registered f/up. (Lobdell-MA) 15435, card w/all data but time in 6 weeks air; no RP. (Collier-NY) personal letter from clerk at station, but no QSL; 7 weeks for 1 IRC. (Lagomaggiore-NY)  
TUNISIA: R-Tv Tunisienne, 6195, color post card w/full data, by air in 15 days; 2 IRCs. (Imbert-VA) card w/full data in 30 days; 2 IRCs. (Milly-MD)  
ZAMBIA: R. Zambia, 4911, plain white card w/full data by sea mail in 9 weeks for 1 IRC. /s/: I. Miyanda. (Howard-MD)

## OCEANIA

AUSTRALIA: ABC-Perth, 9610, blue map card w/full data by air in 18 days; 2 IRCs sent. (Imbert-VA)

R. Australia, 11710, "Ayers Rock" card with all data, by sea in 5 months; no RP. (Schmuck-IL). same in 70 days sea mail along with report forms. (Lester-IL)

NEW ZEALAND: R. New Zealand, 9540, usual blue globe card received by sea mail in 85 days; 2 IRCs sent. /s/: H. Taylor Smith (Lester-IL)

## ASIA

BANGLADESH: R. Bangladesh, 15560, sent two personal letters; one was QSL w/full data and other asked what frequencies most US SW receivers cover as I had mentioned 15560 was out of the range of some of them. Cancelled US stamps and 3 IRCs sent. /s/: M. Habibullah, Installation Eng. (d'Adolf-MA)

BURMA: BBS-Rangoon, 5040, letter w/full data from Burmese embassy in Washington in 33 days; \$1.00 sent. (Sizer-CT) sent usual card w/verie statement direct from Rangoon after receiving letter from Washington earlier. Card is old and beat up, but I'm not complaining! (Perry-IL)

CEYLON: R. Ceylon(CBC), 9720, yellow card w/verie statement only from R. Advertising Services in Bombay, by air in 45 days air for ms. (Brooks-NH) "Flowers of Ceylon" card w/full data in 48 days air for 2 IRCs and registered report. (Lobdell-MA) 11800, card direct w/full data in only 13 days for 5 IRCs. (Dildine-VA) 17830, glossy photo card of Elephants in river containing full data in 17 days airmail; 3 IRCs sent. /s/: M. Stave. (Lewis-MA)

VOA-Colombo, 11740, new antenna card in 7 days after original card stating Bethany was in error. (Sizer-CT)

CHINA(People's Rep.): R. Peking, 9780, card w/all data except date for Tirana relay, by air in 41 days; no RP. (Shaw-PA) 15060, card w/date & fqy in 24 days by air. (Imbert-VA) 15080, usual card w/no data in 20 days (Pierce-MA)

CHINA(Republic): VOFC, 7130, green/white/black card w/full data, by air in 30 days; 1 IRC sent. (Leistner-CA)

IRAN: R. Iran, 15084, plain white card w/full data in 168 days by registered air mail; 3 IRCs. /s/: E. Golesorkhi. (Getzel-NY) card w/full data received in 11 months; no RP. (Schnabel-IN)

IRAQ: R. Baghdad, 9745, suspension bridge map card, by air in a month for 3 IRCs. (Fay-MA) two cards for same report in 13 months for 3 IRCs. (Magne)

JAPAN: R. Japan, 9505, card, sked., RJ News, and calender, by air in 14 days. (Ellsworth-CA) 15445, "Atagoyma" 35th Anniv. wood block print folder w/date & fqy only, by air in 18 days. (Whitehead-MA) 15445/17825, same in 15 days air. (Mahoney-IN). 17785, 3 cards by air in 2 weeks; no RP. (Page-ME)

JORDAN: R. Amman, 7155, color p/card of "Petra Amphitheater" w/full data came by air in 14 days for 2 IRCs. (Lagomaggiore-NY) nice color photo of mosque in a month; 1 IRC sent. (Rosen-NY)

KOREA(North): R. Pyongyang, 15150, full data typed on back of post card, by sea in 7 months; post cards/newspapers also sent. (Konen-WI) 16320, color p/card of dancers came by sea in 6 months. (Rosen-NY)

## QSL SECTION

MALAYSIA: BBC-Tebrau, no data Thames card w/site typed on back of card in 25 days. (Collier-NY)

PHILLIPINES: VOA-Poro/Tinang, 9630, antenna card w/all data but time in 6 days surface mail. /s/: Vivian Despot. (Fischer-PA)

PSFSR(Asian): R. Moscow-Sverdlovsk, 7150, card w/site in 43 days. (Milly)  
R. Yerivan, plain card w/full data in 42 days air mail.  
(Nudelman-WA) 17865, small white card w/full data in 47 days air for 3 IRCs. (Griffith-CO)

RYUKYU ISLANDS: VOA, 7165, antenna card (lacking time) in 10 days from signer Rosemary Bailey. (Collier-NY)

SAUDI ARABIA: BSKSA-Riyadh, 11855, crossed swords card received by registered sea mail in 6 months; ms sent. (Posen-NY)

SINGAPORE: R. Singapore, 5052, black & white antenna card w/verie statement only, by air in 18 days for 3 IRCs. (Griffith-CO)

TURKEY: Voice of Meteorology, 6890, vague letter received in 18 days for 3 IRCs. (Magne-PA)

Voice of Turkey, 15160, card & sked in 8 months by sea; 1 IRC.  
(Mayo-NY) color card of dancers in 8 months sea. (Rosen-NY) 15190, card in 177 days by sea mail. (Ellsworth-CA) 15195, usual card w/full data in 8 months; no RP. (Catey-IL)

UZBEK SSR: R. Tashkent, 9610, map card w/full data in 3 months sea mail. (Pierce-MA)

VIETNAM(North): Voice of Vietnam, 15005, form letter containing full data received in 5 months for English report w/3 IRCs. (Fay-MA).

## NORTH AND CENTRAL AMERICA

BRITISH HONDURAS: R. Belize, 3300, personal letter QSLing 1970 report & claiming original not received. Station hopes to resume its operations on this fgy by mid '72. /s/: G. Saniford, Radio Engineer. (Calkin-MX)

CANADA: CFCX-Montreal, 6005, long card giving date & fgy received in 144 days. (Imbert-VA)

CHNX-Halifax, 6130, black & white p/card w/fgy, by air in 11 days for 1 IRC. /s/: M.J. Wilkinson. (Lester-IL) card w/fgy only in 21 days; no RP. (Schmuck-IL)

CHU-Ottawa(time station), 3330, blue & white card w/full data in 8 days for SASE. (Dildine-VA)

CKZU-Vancouver, 6160, usual card w/full data giving power as 500 watts in 20 days; 1 IRC sent. /s/: E. McGrath. (Leistner-CA)

R. Canada, 9625, full data card in 16 days airmail. (Johnson-CA) same in 11 days. (Page-ME) 11720, new card includes space for relay sites, by air in 3 weeks. (Calkin-MX)

COSTA RICA: R. Casino-Pto. Limon, 5954, green card w/all data except time along w/small green pennant: 2 IRCs. (Day-CA) ✓

DOMINICAN REP: R. Comercial, 4880, personal Spanish letter giving date only, by air in 12 days for Spanish report w/tape recording and 2 IRCs. ✓

/s/: D.O. Roxanna Buto. (Day-CA)

R. Libertad, 3215, color p/card of "Hotel Caracol" w/date & fgy, by air in 1½ months for Spanish report & ms. (Howard-MD) 3225, card of "Palacio Consistorial" w/date & verie statement, by air in 38 days for Spanish report w/mint stamps. /s/: Lucia Vanderhorst, Dir. (Whitehead-MA)

R. Mil, 4930, handwritten letter from student w/no reference to station, by air in 28 days; 1 IRC sent. For those interested, the student's name is Virginia Sorianos. (Betz-CC)

EL SALVADOR: R. Nacional, 9555, blue & white card (no data), pennant, and tourist info, by air in 55 days for 2 IRCs. (Licklider-MA) same in 6 weeks air mail for mint stamps. (Rosen-NY).

HAITI: Radio 4VEM, 11835, full data folder card received by airmail in 24 days for 3 IRCs. /s/: Mrs. Kent Ragsdale. (Kratter-NY) card in 52 days sea mail for no RP. (Dennis-IN)

## QSL SECTION

MEXICO: L/V de America Latina, 9515, friendly Spanish letter received from Bernado Sancristobal Genera, Gerente when sending report to Ayuntamiento 52/Mexico 1, D.F. Previous reports to WRTVH address went unanswered. (Calkin-MX)

R. Mexico, 17835, paper thin card, pennant, sked and tourist info received in 40 days for 2 IPCs. (Sizer-CT)

NETHER ANTILLES: R. Nederland, 11730, special Benelux DX Club QSL for test, by air in 15 days; 4 IRCs sent. (Hardester-CA) same in 3 weeks air for report on Benelux edition of DX Jukebox. (Page-ME) Madagascar card in 9 days airmail. (Schmuck-IL) 1½ months. (Page-ME)

Trans World R., 6085, card showing transmitter site in 11 days air for 2 IRCs. (Nudelman-WA) 11815, card in 11 days. (Ellsworth-CA) card in 20 days; 1 IRC. (Leistner-CA) 15255, card in 117 days; 1 IRC sent. (Brooks-NH)

NICARAGUA: R. Nacional, 11875, letter in Spanish received in 2 weeks from Douglas Amaya. (Kamp-TX) post card of islands in the "Great Lake" & pennant, by air in 18 days; reported in Spanish w/mint stamps. (Lester-IL)

USA: UN Radio-Greenville, 11905, usual card w/full data in 7 days. (Licklider-MA) 15410, same in 19 days; returned ms. (Whitehead-MA)

VOA-Greenville, 9635, antenna card signed by Rosemary Bailey received in 4 days; ms sent. (Eaton-TX)

WWV-Ft. Collins, CO(time station), 25000, folder card received in 16 days from signer John L. Stanley. (Page-ME)

WINDWARD IS: R. Grenada(formerly WIBS), 5015, plain green card received in a month after f/up for report w/mint stamps. (Rosen-NY)

## SOUTH AMERICA

ARGENTINA: RAE-Buenos Aires, 9690, usual green giving fqy only; 3 IRCs sent. (Catey-IL) 3 months for English report. (Pierce-MA) 146 days by sea for Spanish report on 11710/9690 kHz w/ms. (Whitehead-MA) 5 months for 2 IRCs and English report. (Lagomaggiore-NY) 88 days sea mail. (Lester-IL)

BRAZIL: R. Brasil Central, 4995, bilingual letter w/full data along w/card showing BCing building, by air in 6½ weeks; reported in English w/2 IRCs. (Howard-MD)

R. Nacional de Brasilia, 15448, friendly letter w/verie statement from our friend Luther Toledo, by air in 3 weeks for English report w/ms. (Howard-MD) personal letter in English in a month from L.T. who asked me if I knew his former girl friend; reported in English w/2 IRCs. (Rosen-NY)

COLOMBIA: Emisora Nueva Granada, 6160, letter giving date only received in 57 days for English report w/1 IRC. (Betz-CO)

R. Guatapuri, 4915, letter in Spanish w/verie statement received in 2 months for Spanish report and 2 IRCs. /s/: G. Peraza Moron, Sec. (Howard-MD) same along w/pennant in 50 days for ms. (Slowey-IL) 66 days for Spanish report w/mint stamps. (Whitehead-MA)

R. Santa Fe, 4965, plantation card & pennant received in 37 days air for English report w/ms. (Fay-MA)

R. Sutatenza, 5075/5095, folder type card showing studios w/date and fqy only, sea mail in 70 days for Spanish report and mint stamps. (Whitehead-MA) 5095, same in 7 weeks for ms. (Rosen-NY)

R. Vision, 6105, short letter giving full data, by air in 37 days for Spanish report w/ms. (Whitehead-MA)

Transmisora Caldas, 5020, Spanish letter w/verie statement, by air in 1½ months for Spanish report and ms. /s/: I. Escobar Uribe. (Howard-MD)

ECUADOR: HCJB, 11745, card received in 3 weeks. (Licklider-MA) 15115, Sea Wolf card, by air in 31 days for 2 IRCs. (Hyndman-IL) 17880/21460, Sea Wolf card in 28 days by air. (Brooks-NH)

Radiodifusora Cenit, 4770, printed form letter w/date only in 7 months for mint stamps (more stamps were added). /s/: Wilfredo Macias Parrales, Gerente. (Wood-IA)

## QSL SECTION

ECUADOR(cont.): R. Centinela Del Sur, 5035, long Spanish letter containing all data received by air in 18 days for Spanish report w/mint stamps.

/s/: Hernan Coronel V. (Slowey-IL)

R. Quito, 4923, blue folder type card w/no data at all, by air in 3 weeks for Spanish report w/2 IRCs. (Mahoney-IN)

GUYANA: Guyana Broadcasting Service-Georgetown, 3290, form letter, by air in a month; 1 IRC. (Kamp-TX) form letter containing full data, by air in 25 days for 2 IRCs. (Lobdell-MA)

URUGUAY: R. El Espectador-Montevideo, 11835, full data card received in 5 months for Spanish report w/2 IRCs. (Howard-MD) card w/gold imprint of antenna site containing full data, by sea mail in 140 days for Spanish report w/2 IRCs. /s/: Hector Amengual. (Lewis-MA)

VENEZUELA: Ecos del Torbes, 4980, general type verie letter & small pennant, by air in 15 days for 2 IRCs; reported in Spanish w/tape recording w/2 IRCs. /s/: Carlos A. Sarmiento. (Day-CA) letter, by air in 21 days for Spanish report w/mint stamps. (Lester-IL)

R. Barquisimeto, 4990, usual green network card, by air in 19 days for Spanish report w/1 IRC. (Lester-IL)

R. Continente, 5030, antenna card w/date and printed frequency, reported in English w/mint stamps. (Howard-MD)

R. Juventud, 4900, usual card showing teens dancing, by air in 15 days; reported in Spanish w/tape recording. (Day-CA)

R. Nacional, 6170, letter in English giving full data & large pennant received in 11 weeks for English report w/mint stamps. (Howard-MD) 11725, personal letter in Spanish, no data; it expresses the desire to maintain a close contact w/their listeners, by registered air mail in 30 days for mint stamps. (Brooks-NH) form letter w/full data & pennant in 2 months for English report & 2 IRCs. (Day-CA) same in 3 months by registered mail; reported in Spanish w/ms. (Dildine-VA) 82 days for English report and 1 IRC. (Ellsworth-CA) letter and large pennant in month for Eng. report and 2 IRCs. (Fay-MA) 3 months by registered airmail. (Lobdell-MA) 3 months for Spanish report and 2 IRCs. (Mahoney-IN) 63 days air for 3 IRCs. (Nudelman-WA) 42 days by registered mail; reported in Spanish w/2 IRCs. (Schmuck-IL) 70 days. (Shaw-PA) 3 months for a Spanish report with mint stamps. (Slowey-IL) 97 days, seems to be initialed J.G.M. (Whitehead-MA) WOW!

R. Rumbos, 4970, color post card of Caracas w/full data on the back, in 10 weeks for English report and 1 IRC. (Howard-MD)

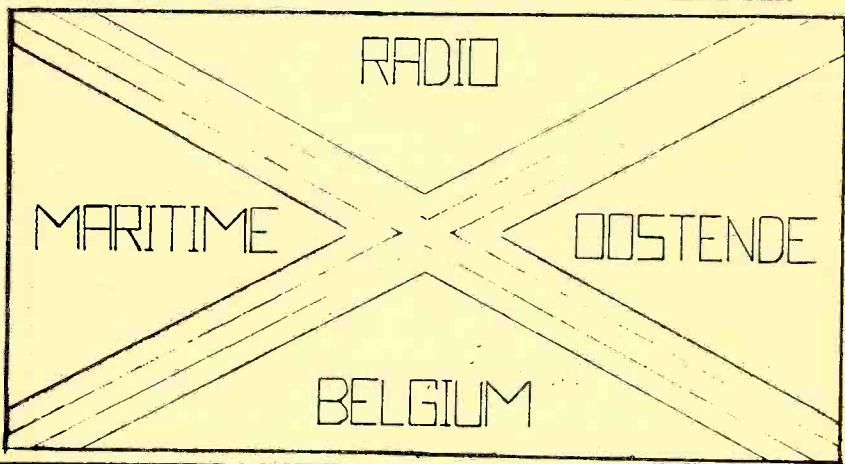
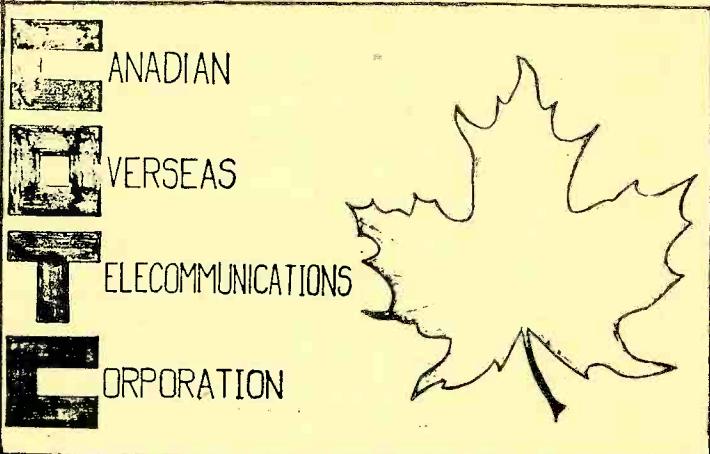
COUNTRY	BURMA	STATION	Burma Broadcasting Service		
CITY	Rangoon	FREQUENCY	RPTD	5090	CARD? ✓ OR LETTER?
DESCRIPTION	p/card showing Ralph Perry shaking hands with Pe Kyain				
TOTAL ELAPSED TIME	6 wks	RECEIVED BY:	AIR	SURFACE	RETURN POSTAGE? ✓
IRCS	3	(AMT)	MINT STAMPS?	—	RPTD IN Burmese LANG. SIGNER none
OTHER REMARKS	full data verie.				
	NAME Butterfield -MA				

DUE YOU HAVE YOUR OWN SUPPLY OF THESE HANDY REPORTING FORMS? IF NOT, WHY NOT WRITE TO ME AND ENCLOSE A SELF-ADDRESSED, STAMPED ENVELOPE, (LARGE SIZE) OR 2 8¢ STAMPS AND I'LL BE HAPPY TO SEND YOU SOME.

MANY THANKS TO THE 52 FINE REPORTERS WHO MADE THIS MY BIGGEST COLUMN YET!

73s  
Chris

# QSL FEATURES



This will confirm your reception of radio station OOSTENDERADIO operating on 173495 KHz with power of 35 watts on 16. X, 1971 at 1309-1316 hours GMT. signed: Gewest van de Radio Maritime Oostende (Please sign and stamp) at 27 OOSTENDE

Our thanks to Alan Brooks of Portsmouth, NH for the PFCs.

Verie text which was on the back of each are shown.

COTC on the right, Oostende Radio on the left.

This Will Confirm Your Reception of Radio Station C GA 4 Operating On

9332 KHz With Power of

30 K Watts P.E.

On APRIL 16, 1971

At 1600 Hours GMT.

Signed: WILLIE B

(Please sign and Stamp)

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VERIFICATION OF RECEPTION REPORT

፳፻፭፻፤ አዲስ፤  
፳፻፭፻፤ የኢትዮጵያ፤  
አቶ ተስፋ

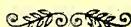


RADIO  
ADDIS ABABA  
ETHIOPIA

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Imperial Board of Telecommunications  
of Ethiopia  
P.O. Box 1047 Addis Ababa Ethiopia

0 ... ISY ... 9:50:0 ... HR : AERIA :  
AOTTAAGIWA : 1874A3 : 007100 : ECA :  
HR-009 : DC : 0001777 : OHU : 042274 :  
MAD : 1774A3 : =



QSL

We thank you for your report of  
29-10-71 on our transmission to Abidjan U.S.A.  
of 17-10- 1971 on 17435 Kc/s  
Which is hereby verified.

Mr. Alan W. Brooks

491 Marcy Street

Portsmouth, NH 03801

The above card, furnished by Alan Brooks, is from the Imperial Board of Telecommunications in Addis Ababa, Ethiopia. The card below was furnished by Mark Koukol and is from the PTT in Afars and Issas.

Mark Koukol  
1232 North Earle St.

La Jolla, Ill. 60640 (États-Unis)

VOUS CONFIRMEZ VOTRE RÉCEPTION DU 17-10-1971  
DES ÉMISSIONS RADIOÉCRITES SUR 10765 kHz,  
LE 21 DE Mars, 1970 À 0,50 G.W. LA STATION QUI VOUS  
AVEZ CAPTÉ ÉTAIT EZ17 (l'indicatif d'appel)  
AVEC 6 kW, DIRIGÉE À PARIS.

QSL CARD CONFIRMATION DE RÉCEPTION  
CENTRE DE LYON

(signez et imprimez s.v.p.)

\*\*\*\* NORTH AMERICA \*\*\*\*

AK...:	6506.4	U var.	NOJ - CG Kodiak wkg CGC POLAR SEA (HCB-WA) (JCH-MD)	U 0241	CG 1602 & CG 2125 wkg CG San Francisco (JDW-MN)
	10048	U 0230	Anchorage Aero wkg Speedbird 5 (MWJ-ID)	5696	U var. CG #1, CG 1196 wkg CG Portsmith (RAL-OH) (BLA-PA)
	11176	U 0419	AKA-5 Elmendorf AAFs wkg R.P. 23 (JCH-MD)	6577	U var. DIANA 711, EASTERN 932 wkg N.Y. Aero (JDW-MN)
BER :	2182	U 0420	VRT - Bermuda R. wkg wind ship (JFH-MA)	6716	U 0345 CANNIL 2413 wkg CANNIL Halifax (RAL-OH)
CAN. :	2182	U 0438	CFH- CANNIL Halifax wkg POLAR PRINCE (RAL-OH)	6727	U ---- CANNIL 394 p/w Scott Aways (RAL-OH)
	2598	U var.	VAU- Yamouth CCR, NFM / c (BLA-PA) (MDL-ME)	8864	U 114 AIR JAMICA flight wkg New York Aero (JDW-MN)
	3485	U 0838	VFG- Gardner Aero - VOLMET b/c (GHS-II)	8825	U 0238 LUFTHansa 724 wkg San Juan Aero (JDW-MN)
	4256	C var.	VFC- CANNIL Halifax - WX b/c (JFH-MA) (TJV-MD)	8855	U var. CLIPPER 452, EMERAI 128 clg Bogota Aero (HCB-WA)
	4285	C 0337	VCS- Halifax CCR. - DE/QSSX mkr (JFH-MA)	8861	U var. 272 & CUBANA 493 wkg Dakar Aero (JDW-MN)
	4410.1	U 0807	VCS- Halifax CCR. - Marine WX (LNK-NY)	8891	U 1345 CANNIL 001 wkg Prohibition Bar Aero (JDW-MN)
	5718	U 0637	Prince Rupert BC wkg ARROW ROGER (DEM-ALB)	8894	U var. AFRICAN 584, CALEDONIAN 362 wkg Namey Aero (JDW-MN)
	5718	U 0216	CFH- CANNIL Halifax wkg Rescue 460 (JFH-NS)	8993	U 0444 MAC 40629 wkg Ascension Aways (JFH-MA)
	6604	U var.	VFG- Gardner Aero - VOLMET (RG-TX) (MDL-ME)	9018	U 0237 CG #1 wkg Andrews AFB MD (RPL-KS)
	6705	U 0045	VXA - CANNIL Edmonton wkg CANNIL 6640 (JCH-MD)	9116	U 1412 AIREVAC 50125 wkg Andersen Aways (JDW-MN)
	6753	U 0123	VXA - CANNIL Edmonton - WX b/c (PAC-NC)	11176	U 1412 MAC 40645 p/w Kelly Ops via Scott Aways (RMA-IA)
	7335	A var.	CHU-SFTS Ottawa (CS-MO) (MDL-ME) (DS-NJ)	11182	U 2202 MAC 70012 p/w Charleston CP via Scott (RMA-IA)
	8891	U 0019	VAP- Churchill Aero wkg Japan Air 42 (JCH-MD)	11226	U 1968 MAC 30006 wkg Lajes Aways (RAL-OH)
	9006	U var.	CHR-CANNIL Trenton wkg CANNIL 594 (CS-MO) (JCH)	11233	U var. CANNIL 5990 & 3760 wkg CANNIL Edmonton (MMJ-ID) (JDW)
	10051	U var.	VFG- Gardner VOLMET (GHS-II) (DB-AR) (JFH-MA) (TML-AL) (WJS-ONT)	11234	U 2158 (RAAF) MILITARY FLIGHT 6628 wkg MIL FLIGHT 590 (CS-MO)
GRD:	11234	U 2043	CJX- CANNIL St. Johns wkg CANNIL Trenton (JFH-MA)	11282	U var. CANNIL 512,0111,0112 wkg MacDill (GHS-II) (JDW-MN) (HCB-WA)
	11279	U 2357	VFC- Cambridge Bay Aero wkg KLM 868 (JCH-MD)	11300	U 0135 AIR INDIA 105 wkg Khartoum Aero (JDW-MN)
	11303	U 2331	VFF- Firefisher Bay Aero wkg Air France 671 (FJO)	11300	U 0027 AIR FRANCE 708 wkg Adulis Aba Aero (CC-DR)
	11944	C 2309	CHF- CANNIL Halifax - NAVS b/c (DS-NJ)	13300	U 1728 WORLDWAYS 354 wkg New York Aero (GRW-OH)
	15031	U 1929	CJX- CANNIL St. Johns wkg CANNIL 0107 (RAL-OH)	13354	U var. AMERICAN 7, AIR CANADA 074, BOEING 373, MAC 60305
	15035	U 1930	CJX- CANNIL St. Johns - WX b/c (LNK-NY)	15015	U 2128 CLE wkg Honolulu Aero (HCB-WA)
	15919	C 1807	CFH- CANNIL Halifax - DE/NAWS mkr (HCB-VA)	15015	U 2128 AIREVAC 116 wkg Scott Aways (RAL-OH)
	17995	U 1940	VXA - CANNIL Edmonton wkg CANNIL 6472 (JCH-MD)	4305	**** TACTICAL ****
MEX.:	8891	U 0004	Sondrestrom Aero wkg Flight 624 (CC-DE)	4840	U 2055 WHISKEY 6 wkg VICTOR & ROMEO (RAL-OH)
	13201	U 1920	XPH- Thule Aways wkg MAC 90009 (JCH-MD)	5030	L 1638 SUNFLOWER 110 wkg 115-(KS NG) (RPL-KS)
	8568.3	C var.	XFM- Manzanillo MARCO - V/CQ mkr (GHS-II) (TJV-MD)	6696	L 0326 PETUNIA with long count (PTK-II)
USA.:	8855	U 0710	Merida Aero wkg unid a/c (HCB-WA)	6683	L 0735 SAM 24126 p/w Andrews Metro via Andrews (GHS-II)
	2559	U 0018	WAQ- New Jersey MAROP - marine WX b/c (DS-NJ)	6683	L ---- AIR FORCE 1 p/p CROWN via Andrews AFB MD (RAL-OH)
	2590	U 0610	WOX- New York MAROP - NTM b/c (MDL-PA)	6716	U 0405 VICTOR 4 ALFA wkg CANNIL Halifax (JDW-MN)
	2622	U 2322	Cape Radio wkg UTC Freedom- SSSUP (BLA-PA)	6723	U 0445 GRAY EAGLE wkg RASPBERRY M/RAMAR (TT-MI)
	2670	U 0310	NM14- CG Sinecock NY - NTM b/c (JFH-MA)	6738	U 0418 DEVIL 21 wkg Hickam Aways (RWP-CO)
	4115.7	U 1124	WEN- Louisville TINMAR wkg FRANK BADER (CS-MO)	6750	U var. BACON 22, AERIAL 99, HOOKY 60, NAVY LIMA 60 wkg MacDill Aways (RAL-OH) (HCB-WA) (INT-SD)
	4143.6	U 1205	KDL- Houston MARCO wkg DAVID MAVIL (CS-MO)	6756	U var. AIR FORCE 2, SAM 24201/31633/86972, AGAR 07/15, NEW RIVER TEST, UPSET 22 wkg Andrews (RAL-OH)
	4256	U 2331	KLC- Galveston MARCO wkg NAVALIA 4 (DS-NJ)	6811a	U 0039 ZERO CHARLIE wkg ZERO ALFA (MDC-NY)
	4410.1	U 1209	WGK- St. Louis TINMAR wkg ELIZABETH ANN (CS-MO)	7525	U 1248 COPPER 45 wkg COPPER 42 (RAL-OH)
	4413.2	U var.	WLO- Mobile MARCO - WX (CS-MO)	7528	U 0230 US Army War Games (RPL-KS)
	4746	U 0545	AFIZ- McClellan AAFs p/w Air Guard 898 (JFH-MA)		
	5616	U 0345	KEA-5 New York Aero wkg Springvale 208 (PAG-NC)		
	5692	U 0414	NOR- CGAS San Diego wkg CG 1421 (JCH-MD)		

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BOOMER Bruce...Atlanta GA  
BROOKS Alan...Portsmouth NH  
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CALKIN Gregg...Mexico City MEX.  
CATEY Robert M...Sycamore IL  
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