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NORTH AMERICAN SHORTWAVE ASSOCIATION

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JULY 1969

VOL.8 NO.7

NASWA HEADQUARTERS

POST OFFICE BOX 989

ALTOONA, PA. 16603

THAT TIME OF YEAR

Last month many of our younger members entered into "the outside world", graduated from high school or college. This month and next, other members, young and old, will take to the outdoors and will perhaps, for a time, not have the enthusiasm for hobby as they do other season of year. Of course we expect this, have come to accept it. Reports to the section editors will not be as plentiful, bulletins will not be so many paged. We must understand.

It does the young good to "enter into outside world" and it does the older good to escape it once in awhile. Each need do these in order to benefit, in ways, the other. The young of today become the oldtimers of tomorrow.

To those who have graduated, the NASWA officers and staff extend sincere congratulations. And to those who plan going onto futher education, we wish you every success and a job well done. We look to you as the "men of tomorrow", not only in hobby, but also in world. The opportunity is yours, do not shun it.

And to those who will be "escaping", perhaps to the mountains or to the shore, or to some utopia of their own, we wish you every happiness and peace, knowing that whence you return, you will have added to heart and will count your blessings.

Yes gentlemen, these few months will offer a sojourn from hobby that many will take, but keep amind that even so, your officers and editors will nenetheless continue to effort to serve the all as friend and member. So keep them in mind in your happy time as well as in your hobby time. And as you travel, perchancing to make/meet new and good friends, let these words come to mind:

"As we journey through life,	Who will stand by our side	But this kind of friendship
We find but a few	And dare to be true	I'd willingly give
Who love us sincerely	Forsaking us never	To you and to others
Whatever we do;	Life's whole journey thru.	As long as I live."

* * * * *

(Although there are those who have/will criticize the above editorial, considering we sshould deal solely with DX, I contend that we are a club and that so being, we have need to promote friendship via our bulletins, such being as important to the hobby as DXing. Your opinions hereto, pro or con, are welcomed.)

...Bill Eddings

WELCOME NEW MEMBERS!

Edwin Sloan, Clones, Ireland. Eddystone 940. Via Barrie Wildblood.
 Robert Spader, Pt. Pleasant Beach, N.J. Lafayette HA600. Via RTVE magazine.
 Carl Stephens, Monrovia, Calif. Hammarlund HQ200. Via WRIVH.
 Rick Lively, Sherman, Texas. Realistic DX120. Via RTVE magazine.
 John Hedstrom, Wheaton, Illinois. Knight Star-Roamer. Via Randy Erickson.
 Al J. Kling, Florrisant, Mo. Realistic DX150. Via EI magazine.
 Kenneth Weaver, Allentown, Pa. PC1612. Via PE Communications Hnbk.
 Robert Dykes, Houston, Texas. Hallicrafter SX111. Via WRIVH.
 Thomas DiSessa, Bronx, N.Y. Hallicrafter SX130. Via PE Communications Hnbk.
 Warren Wolf, Larchmont, N.Y. Lafayette HA30. Via "How to Listen to World".

RENEWALS

Second year: Richard Murphy, Barry Glassberg, Bob Penn, Tom Waldron Jr., Richard Anderson, Joe Breton, Peter Rudolph, A. T. Bowen, John Tuchscherer. Third year: Otto Schilling, Barry Williams, Stan Mayo, Cliff Duncan, Douglas Rathke, Steve Kamp, Rick Charnes, Walter Moore. Fourth year: Del Hirst, Jerry Stuart, Richard Wood, Bob Getman. Seventh year: Bill Stevens.

HELPING HAND SERVICE

For sale: Lafayette HA-700 in excellent condition. Has variable BFO, antenna trimmer, slide-rule dial, calibrated band spread. Reasonably priced. For further info write; Bruce Seigle, 2140 Lancashire Ave., Louisville, Kentucky 40205.

"OUTTA PRINT"

The following is quoted from letter that was recently received from Gilfer Associates, Park Ridge, N.J., "We are sorry to report that the 1968-69 Band Surveys are out of print. As you know, most SWBC stations change frequencies and skeds on May 5th. This year changes were so extensive that our surveys were rendered 50% incorrect and we thus withdrew them from sale. New surveys will be issued later this year for the 13, 16 and 19 mbs." Edward J. Insinger/NASWA.

WHY//WHEREFORE

In regards to our recent mentioning and request for volunteered help, a number of letters have been received. We are most grateful for all. However, fact being this mail has been, in the main, from younger or newer members, all admittedly with no real experience and not well versed in the hobby, we are reluctant to name/appoint them to vital offices or editorships. Most of them also point out that they do not have an abundance of spare time. As stated, we are most grateful for their interest and offer to help, yet we must, as should be understood, be careful when appointing members to important positions. It is our duty to name those best qualified and best suited, for the benefit of the club. With this in mind, we cannot help but be perplexed as to why we have not had offers from certain of our older/experienced members. Those whom we know to have time and knowledge needed; Those who are the first to state wants and give suggestions, yet do not effort to give physical assistance. Those who report to one/some sections, yet merely for egotistical reasons rather than reasons connected with our motto.

JUSTIFIED ACTION

As we related via these pages several times in past, there are clubs using Frendx contents and not giving proper credits. We have written the editors of those certain clubs, asking reasons and cooperation, but never received reply. Therefore, NASWA is no longer exchanging bulletins with these clubs. They have been so notified.

NICE WALLPAPER

If you are looking for something to dress up the wall of your listening post, there is a snazzy 30x40" chart for \$1.00 that is available. It depicts the internationally recognized standard time zones. Send orders to: Superintendent of Documents, Government Printing Office, Washington, D.C. 20402, ask for copy of "Standard Time Zone Chart of the World" catalog # D-208;22;5129. (This info via ASWLC to which we pass along our thanks!)

DONT FORGET THE ANARC CONVENTION TO BE HELD IN TORONTO, AUGUST 15 to 17th.!!!

Exclusive

THE LOUDENBOOMER REPORT

Exclusive

With luck my message may reach the outside world. Hopefully, some kindly person will find this stuffed into an empty dogfood can and send it on to the editor so you, dear readers, will know of my plight.

For seventeen days I've been locked in my own DX shack located behind my home. Fortunately, a couple months back, I stored a case of Rovers dogfood out here, so I haven't exactly starved. But the constant din outside my door is getting on my nerves.

The past 400 hours, several hundred bearded, ragged, and generally scruffy individuals, members of the SDDX (Students for Democratic DXing), have tramped back and forth outside, carrying those nasty placards. The constant shouts of "Charlie is a fascist pig and an all around neer-do-well", are getting to me.

I'm not sure how it all began, but the first inkling of trouble I had was that morning when I found a grubby note, tucked inside an old mayonnaise jar, on my front porch. "We demand" the note read "that the DX Establishment, personified by Charlie Loudenboomer, recognize and repudiate its long record of social abuse, cease its reactionary ways and turn over control of the hobby to the leaders of tomorrow, the SDDX!" Then followed several paragraphs of uninterrupted four letter words, most of them misspelled, which I cannot repeat here. The missive simply signed "SDDX".

No coward I, I ignored the whole thing. I'm a man of principles and one of them is to disregard all messages delivered in mayonnaise jars. But it wasn't long until I heard from SDDX again. Another note, in another mayonnaise jar, crashed through my front window a few days later. It read "OK, we tried the democratic process...insults and nonnegotiable demands in mayonnaise jars...and it didn't work. This only proves the decadence of the DX Establishment. Now we are forced to resort to our own methods."

Next morning, as I was watering the begonias, this angry group of youths stormed up my driveway. Ducking the rocks they hurled, I fled to my backyard DX shack. Before I knew it, they had me locked inside.

A sheet of paper was slipped under the door (Apparently they had run out of mayonnaise jars). It seemed now that the mere resignation of C.L. as spiritual leader of the hobby wasn't enough. They now insisted that all club editors and officers be replaced with SDDX members who owned no shortwave receivers, hence were totally unsullied. Also, no DXers must be allowed to toady to the military-industrial complex. As a result, all commercially manufactured receivers and surplus gear was to be junked. SWLs must purify their souls by using only homebrew crystal sets. Wealth was to be equitably distributed. Experienced listeners would relinquish all QSLs to a SDDX revolutionary committee which would shuffle them and divide between less fortunate SWLs. This, it was claimed, would eliminate national poverty...that is, no one would have fewer than 30 countries verified. Club bulletins, they vowed, would no longer contain information or listings of stations in socially unenlightened countries. The only appropriate stations for listing were those in Peking, Havana and Tirana.

Realizing that upon my resolve and determination not to agree to these highly outrageous demands depends the very future of our hobby, I have stood fast! But I have been disappointed in the support I've received from right-thinking persons. Sure, the governor of my state circled my backyard in a helicopter, shouting down words of encouragement to me through a bullhorn. And a group of honorary deputy sheriffs gave up their league bowling one night to come over and crack a few skulls; But otherwise I've been forgotten. Here I remain, imprisoned, surrounded by my listening gear, symbols of my struggle against the forces of hobby anarchy. So I appeal to you, the mature/experienced DXers of the world; Aid me in my one-man fight for decency and the American Way of Listening!

...Charlie Loudenboomer

P.S. Won't someone please try to slip me a steak? I'm getting awfully tired of eating Rival!

The ANARC Report

ANARC Convention to be held at the Lord Simcoe Hotel, August 15-17th, Toronto, Canada. Early reservations are a must due the opening that weekend of the Canadian National Exhibition, putting a premium on hotel space...Get reservation cards from Wayne Plunkett, 124 John Street, Weston 402, Ontario. See you at the convention? The program so far as planned will include the traditional association banquet, visits etc. Further details have not been announced.

The ANARC Abbreviations List, una mammoth 39 pages in length, is being printed as you read this. It will be available at cost to all. Gerry Dexter, compiler.

New York SW DX A is now a full member of ANARC, having passed the minimal membership number....They put out a doggone nicely-done bulletin, and DXers in the Empire State would do well to contact them.

The DX Museum or DX Archives idea, wherein the radio artifacts of deceased DXers would be willed to, and exhibited at, some site, is getting underway although a bit sluggishly.

Last time's DX Census questionnaire, reports Phil Sullivan, has been replied to by 121 dxers (as of last month), and some clubs are just now running it in their bulletins. If you haven't yet mailed yours in, see the April Frendx.

An interesting sidelight this month is a reply by attorney Bill Sparks of California to the association's questions on the legal responsibilities of DX Clubs to their members. Summarizing in outline form the two-page report, the following points were expressed by the attorney, in his experienced capacity and opinion;

1. Clubs are liable to the laws of the land, just as is any individual.
 - a. Libelous or material in bad taste in bulletins may leave a club open to legal action.
 - b. The entire club membership can conceivably be made liable for items appearing in print in an action against the club. The club is not an individual under the law unless it has been incorporated.
 - c. Although the geographical vastness of membership make it unlikely that a mass suit would ever be undertaken, it is possible under the law, and the laternative would probably be the suing of the writer of the material and the editor who let it slip by.
2. Clubs responsibilities in regard to finances
 - a. Members should be entitlrd to a pro rata share of monies left when a club expires. Monies are the property of the members, the executive editor merely acting as a fiduciary or overseer of the funds.
 - b. In general, the general law of unincorporated business would apply, wherein assets are owned jointly by all members. Assets to include monies, typewriters, duplicators, etc.
 - c. Members have a legal right to claim such.
3. Fraud on the part of the club executive
 - a. Fraud is involved if a club executive realizes that his club may fold yet continues to seek new members, and payments of dues. In such a case, the executive could be held responsible.
 - b. An executive who continues to accept monies and solicit members while beleiving that the club will succeed cannot be found guilty of fraud.

 The Association of North American Radio Clubs, headquartered at 227 Hanna Road, Toronto 350, Ontario, Canada. A parliamentary body consisting of representatives from each major radio club. 73s from Doug, Gerry and Bruno.

.....
 Have you completed and mailed in your ANARC questionnaire form? If not, please do so as soon as possible. Mail to; Phil Sullivan, 152 3rd St., Leominster, Mass. 01453.



SHORTWAVE BROADCAST CENTER

FEATURING

ARTICLES

How I DX (Third in Series)
Gregg Calkin

A New Libertad DF Study
C.M. Stanbury II

Radio Cristal Contest
Cesar Objio

La Voz de Nahuala
Del Hirst

Missionary Station News
Marlin Field

DX Calendar
Gerry Dexter

Would You Believe!?
Glenn Hauser

Philately Corner
Gregg Calkin

Long-Delayed Echos
Cal Cornils

ALSO :

OSL REPORT

Gregg Calkin, Editor

NEWSROOM

Dan Henderson, Editor

LOG REPORT

Dan Ferguson, Editor

FLASHSHEET

Al Niblack, Editor

Special Report

RADIO CRISTAL SHORTWAVE CONTEST

Special Report

by Cesar Objio

Although this contest, prepared around June 1968, received scarce publicity and was long delayed, I here offer explanation to those interested or concerned.

Around the second half of '67, I began helping my friend Nobel Alfonso when he was Radio Cristal director, by replying to all reports sent to the station. Unfortunately, by the end of that year, due to problems arising, he was replaced (Feb. '68 Frenx). I did not hear from him for several months until one day he came to visit me. His news was that he had leased a MW station in Santo Domingo and that he planned installation of a new SW transmitter also. He requested my help, ask me to recommend a good frequency in the 60mh. At the same time, the subject of a contest came up, during our conversation. I immediately began a survey of the 60mh in order to find a frequency where no station could be heard in this area. Mr. Alfonso gave the station a new name (it was formerly "Radio HION" on 1040kcs) due its being located near center of dial, he called it "Radio Central" (also because it is located in Santo Domingo's geographical center). The shortwave frequency selected was 4750kcs and was accepted by the Direccion General de Telecomunicaciones.

Information about the contest was mailed to Sweden Calling Dxers and was published in June '68, bulletin #972. Operations continued but much time was spent corresponding with a NA electronics concern regarding the new SW transmitter which was being prepared for the exact frequency. New Problems prevented the transmitter from going on the air and more or less, the contest came to a standstill.

Later on, Radio Cristal was sold by Mr. Jose Brea Pena and the new owner requested Mr. Alfonso return to his old position because of his experience and good work thereto in past. And so he did, and the new Radio Cristal was inaugerated on Jan. 21st. Again the contest idea came up and we started working with new enthusiasm and with stronger backing this time. Being that Radio Cristal had its own SW frequency, 5010kcs, we had to use it and forget about 4750. We decided to prepare a program especially for DXers and on Feb. 9th, at 0500GMT the first was aired. In this program we gave frequent station ID's and announced our contest. Mr. Alfonso gave the Spanish announcements and I gave the English. Between announcements pop Dominican music was played. Sign off was at 0600GMT and we were hopeful someone might have heard us.

We waited for days and only one letter arrived with correct report, it won first prize. Again on Feb. 17th, the program was repeated, this time at 0400. Another lonely letter/report was received. A third program was sked for March 9th and was announced several times during the pop music programs earlier in the eveing, both in English and Spanish; However, this program could not be aired, last minute problems prevented it. Then reports began coming in and it was decided to broadcast another special program, this time sked for May 18th. A telegram was sent to Al Niblack who was kind enough to pass along the info to Glenn Hauser, Hank Bennett. Information was also sent to other DXers and to Sweden Calling DXers. This program was aired as sked and we only received seven reports, all correct; QSLs were sent. Gerry Dexter was good enough to send in a taped report. As our freq (5010) is being QRM'd by R. Bocono-Venezuela and R. Eco-Peru, I have requested the ANARC Freq. Rec. Committee select a better frequency for R. Cristal complying with Nobel Alfonso wishes. Then new/added special programs will be prepared for DXers. We hope the committee will be able to justly help us.

Here is a list of DXers who submitted correct reports and were sent QSLs;

*Marlin Field, Benton Harbor, Mich.
 William Bancroft, Pittsfield, Mass
 *George Schnabel, Rochester, N.Y.
 Barrie Wildblood, Oswestry, England
 Walt Fagerdhal, Gotherberg, Sweden
 *Mark Mohrmann, Huntington Sta., N.Y.

*Alan Roth, Bridgeport, Conn.
 JeanLuc Vachon, Quebec, Canada
 *Kenith Leslie, Manchester, Conn.
 Kage Persson, Astrop, Sweden
 *Earle Hall, Winchendon, Mass.
 Per Ingebretson, Drammen, Norway

*NASWA members

LA VOZ DE NAHUALA

by Del Hirst

A little known station, TGVN, 3360kHz, La Voz de Nahuala, was founded in 1962 by Father John Rompa, a missionary priest from the Spokane Diocese. It's slogan is "Amiga de la Cultura Maya-Quiche" and its mission is the "basic and integral education of the adults in the areas of Nahuala, Santa Caterina Ixtahuacan, Santa Maria Visitacion, Santa Clara la Laguna and Santo Tomas la Union". These are located in the western half of the Department of Solola, Guatemala, running up to the western shores of Lago de Atitlan in the southwestern highlands. The town of Nahuala is in the northwestern corner of Solola, with the remaining towns lying to the southeast. The inhabitants are Quiche speaking indians with those over the age of 14 numbering approximately 54,000; Of these 68% to 95% are illiterate.

The stations classes are transmitted in the Quiche language and are received on fixed frequency receivers which are rented for a few cents per month. These receivers are located in any convenient meeting room, home or wherever the adults gather. Daily class include speaking Spanish, reading, writing, agriculture, cooperativism, health, social studies, arithmetic and religion. A volunteer Auxiliary teacher, an adult from the neighborhood who has little formal education, is in charge and acts as "the hands of the radio". Most of these teachers learned to read and write via the radio school.

La Voz de Nahuala signs on at 2300 with 2½ hours of lessons in Quiche followed by an hour in Castilian. This is followed by a ½ hour (varying) of music, mostly IA songs, with title ID in Quiche and Spanish. Sign off is sked a "0300 more or less" and has been observed to be usually between 0310-15. Transmitter is LKW Philips feeding a 65' horizontal antenna. This would seem to indicate a quarter-wave dipole. Reception is usually QRM'd by utility station and modulation is rather poor.

The cost of operation is about \$2.00 per student, per year and donations are always welcome (may be sent to station address; Box 72 Colten, Washington 99113)

Verification is by letter, is prompt, cordial and contains proper info/data in Spanish. Reports should be sent to; La Voz de Nahuala, Sister Janet Gertrude Druffel G., Directora, Depto. de Solola, Guatemala. Be sure to include IRC's.

MISSIONARY STATION NEWS

by Marlin A. Field

4VEH, Cap Haitien, Haiti....number of letters received has gone up from slightly below 5000 a year in 1961 to 15,000 a year presently. Station now broadcasts over 144 hours a week in four languages. A new 10,000watt transmitter is being considered.

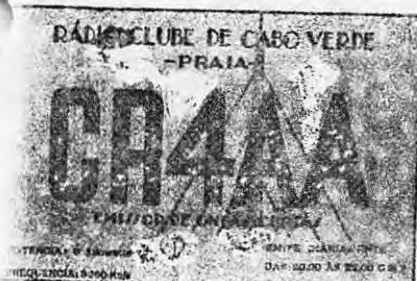
Far East Broadcasting Company (FEBC) now has 18 stations using 7MW and 15SW freqs to transmit 966 hours per week in 40 major languages and dialects. Stations are located; Manila, Bocaue, Marbel and Jolo in the Philippines; Okuma, Okinawa and San Francisco. Newest are being built on Guimares, Iloilo in Philippines and in Seychelles Islands. The range in power from 1000 to 250,000 watts. Mail comes in on regular basis from 58 countries at an average of 12,000 per month. (This may help to explain why it often takes so long to get reply/QSL.)

According to publication from station HRVC, the Evangelistic Voice of Honduras, at tegucigalpa, approximately 700 letters per month are received.

ELWA, Monrovia, Liberia is celebrating its 15th year of broadcasting. It recently added a new 50,000 watt transmitter which will cost \$3000 per month to operate.

For those interested in reading about stations operated by missionaries, the following books are available; "Towers to Eternity" free by requesting from TWR, Main Street, Chatham, New Jersey 07928... "Sky Waves" \$3.50 to FEBC, P.O.Box 1, Whittier, California 90606... "Seeds in the Wind" \$1.00 to WRMF Inc., Box 691, Miami, Florida 33147... "Voice Under Every Palm" \$3.95 to SIA, 164 West 74th St., New York, N.Y. 10023.

When sending reports to any/all missionary stations, always be sure to include IRC's or appropriate mint stamps for reply. If/when sending letter, be certain they are of the country wherein the station is located, and are of proper rate.



QSL REPORT

NASWA QSL EDITOR

GREGG A. CALKIN

174 WATERLOO STREET

SAINT JOHN, NEW BRUNSWICK

CANADA



Deadline:

Fifteenth

NEWS AND NOTES

Alvin Sizer of North Haven, Connecticut writes to tell us that the Voice of Free Korea, Seoul has a new verification signer since the 1st of May. Her name is (Miss) Chang, A-he, and in response to a recent report of Al's, she replied with a most cordial letter in addition to QSL card. In addition to her QSL duties, Miss Chang doubles as English language announcer and disk jockey on the daily "Melodies of Korea" programme.

Beginning immediately, it has been decided that Scoreboard will appear every 3 months instead of the current bi-monthly listing. Several members have suggested this change, and consequently we have decided to try it. Consequently, next SCOREBOARD will appear in the September issue (deadline August 15th). The spotlight will then be on North America.

In as much as the combined April-May issue was published somewhat later than usual, some reports received for the April issue were omitted in keeping with our policy of printing reports of QSLs received only within the past month. This is unfortunate, but I am sure that members do not wish dated material to appear in QSL REPORT. To those affected, I apologize. I mention this only in passing as some members have written asking why their reports for that month were not printed.

In a recent "Belgium Speaking" programme, the announcer made a rather large point of thanking a particular listener who had been courteous enough to send a note to ORU thanking them for a QSL he had received. This may seem a small point to some DXers, and of little consequence to a listener once he has received a QSL, but it is certainly a fine gesture and promotes better station-listener relations. Be courteous!

Finally, Lawrence Scoville of New York writes to say that Radio Portugal is considering verifying only by letter in the future, and no longer by QSL card! Can anyone confirm?

QSL'S RECEIVED

This month we have a large selection of rare and exotic QSLs, too many to list at the outset. Thanks to all those who have contributed and expressed support in their reports for both NASWA and QSL REPORT. Much appreciated!

AFGHANISTAN: Kabul, 15265 kHz, 4-color card with map of Afghanistan and flag in 16 days airmail. 2 IRCs (Breton)

ALBANIA: Radio Tirana, card via registered mail for 7120 kHz. 4 months w/red pennant on white background; IRCs (Rabone) folding card, 18 weeks for 11055, stating meter band only (Padula) 9500, 4 months surface, no IRCs (Heggs)

ALGERIA: Card, sked and report forms for 6080 in 48 days. Reported in French (Alpert)

ANGOLA: Em. Oficial, Luanda, 4820 kHz, p/p/card by air in 22 days. 3 IRCs. Complete QSL data (Poulis)

ARGENTINA: RAE, Buenos Aires, 9690, green p card, no data in 18 weeks. 2 IRCs (Banta) that's their QSL, John (GAC)

ASCENSION IS: Letter received from South Atlantic Relay Station (BBC), from M. Turner, Presentation/Administrative Officer, confirming 7105 kHz reception. He consented to reply as there were some unusual circumstances in getting my report there; otherwise he always sends reports to England as there is no time to reply. Reply sent via Patrick AFB; also received color p/card (Estand)

AUSTRALIA: ABC/VLH9, Lyndhurst sent usual card airmail in 3 months for 9680. Full data; 2 IRCs sent (Lobdell)

Radio Australia, Melbourne, 17810 sent card of St. George's Terrace, one of Perth's modern streets (Caldwell) 19 days airmail for 21470; 1-IRC (Insinger) 2 months (Benefield) card w/photo of Sydney Harbour in 10 days air; no IRCs (McIntyre) 16 days, card w/skcd, no IRCs (Cornils)

AUSTRIA: Vienna, paper-type card, full details for 15380, air in 12 weeks after f/up (Padula)

AZORES: Emissor Regional dos Açores, Ponta Delgada, 4865 kHz sent beautiful Lisbon card in 71 days. Reported direct in Portuguese; received direct. 2 IRCs. QSL stamped "Divisão de Estudos Emissor Regional dos Açores". Trilingual QSL text (Hagerman) 12 weeks seamail, 3 IRCs, as result of Eng/Port report. Sent direct (Michalenka) w/travel folder in 10½ weeks; 2 IRCs (Friedman) 63 days giving band only; rpted in English w/IRC; p/card too (Koukol)

BELGIUM: ORU, 6125, very attractive card in red, white, blue and yellow showing radio waves from Bruxelles (Upton) 10 days, 25 days by air (Soneff)

BONAIRE: Radio Nederland w/new Bonaire QSL in 9 days for 11730 (Lemna) beautiful multi-colored card honoring new xmtrs; 2 weeks (Caldwell) special Bonaire opening card in 10 days w/full data (Mortens) 17 days (Drake) showing graphic drawing of island, 5 days airmail (Banta) 8 days, red/white/blue card; IRC (Bull)

BOTSWANA: Radio Botswana, Gaborone, 4845, replied by card w/elephant on front. No details, in only 27 days (Roth) impressive looking card, not specific merely confirms reception, issued by the C.E. Airmail in 2 weeks after f/up; 3 IRCs w/original (Padula)

BRAZIL: Radio Cultura de Campos, 4955, letter in Portuguese, pennant in 3 weeks air after f/up. V/S: Dr. Mario Ferráz Sampaio, Dir. SASE sent (Field)

Radio Nacional, Rio, 11795, colorp/card w/view of Corcovado, w/note in poor English. 22 days time; reported in English (Breton)

Radio Brasil Central, 4995 sent very nice colored silk pennant and personal letter from Celia Regina, Relações Publicas. Also sent a flamula in 3½ weeks. Reported in Portuguese. 4 IRCs. 60 mb Brazilians very rare in Australia (Padula) Congrats (GAC)

Radio 9 de Julho, 9620, attractive colorful card showing view of São Paulo, plus personal letter in Port from Conego Christofaro, Diretor-Geral. Reported in English w/1-IRC. Total time: 2 years, 3 months, w/10 months surface transit time (Padula)

BRITISH HONDURAS: Radio Belize, 3300, map card by air in 2½ months. 2 IRCs. Date and freq. given (Poulis) 2 months for 3330 (Alpert) 3330, David ? (GAC)

CANADA: Radio Canada, Montreal, 9625, full data card from B. Duke in 12 days seamail. No IRCs (Soneff)

CJGX, Sydney, 6010, green/white card w/date only; reply in 1 week (Banta)

CHNX, Halifax sent card for 6130 in 10 days (Lemna) 12 days surface, 1-IRC.

V/S: Louise Chiasson (Soneff) 8 days (Banta)

CKZU, Vancouver, 6160 kHz, w/CBU relay card in 7 days (Brake)

CFRX, Toronto, 6070, color card showing Toronto's old and new city halls, w/full QSL data. V/S: C. Eastwood, reply in 9 days (Banta)

CANARY ISLANDS: RNE, 15360, card in 12 days air w/date only (Upton) regular RNE card, stamped to distinguish, in 3 weeks airmail. 1-IRC sent (Waz)

CEYLON: VOA/Colombo, card for 11835 from Washington in 14 days (Lemna)

CHILE: R. Valentin Letelier, 9550, full QSL data on reverse of a pic/p/card, in 2½ weeks from V.S: Hugo Muñoz, Jefe de Programacion. SASE sent, reply airmail (Field)

CHINA: Radio Peking, big pile of rubbish w/verie card saying nothing. Has picture of Mao (Insinger)

COLOMBIA: Radio Horizonte, Bogota, 5970, printed QSL card w/map of Colombia, details in Spanish in 3 months. V/S: H. Silva. SASE sent, but not used (Roth) verie statement in Spanish, no data, 2 IRCs sent. V/S: Santiago Silva (Lobdell) 9 days after 7th f/up from V/S: S.M. Silva, Dir-Gen (Field) 3 weeks on 3rd rpt, mint stamps (Sparks)

Emisora Nueva Granada, 6160, sent Spanish letter and pennant in 13 days after f/up, in 11½ months after orig. rpt. No freq. or time given. Rpted in Spanish; reply from V/S: Deatriz Zornoso, Sec. de Vice Presidencia (Alpert) 26 days airmail, w/letter and pennant from Vice President: Sr. Jardany Suarez Ramirez. Mint stamps sent on 8th attempt (-Williamson)

Accion Cultural Popular, R. Sutatenza, w/folder card by air in 42 days. Has date, time and Lng/Sp verie stmnt + info on station. Rpted in Spanish w/IRC (Koukol)

Trans. Caldas, 5020, Spanish letter and pennant in 2 wks by air from Ignacio Escobar Uribe. Date and said was correct (M.Kamp)

CONGO: Brazzaville, 3-color card of Africa map, 24 days airmail. 2 IRCs. Rpted in English (Breton)

COSTA RICA: TIFC, 9645, brown/white card in 21 weeks from orig. rpt, 20 days from registered mail f/up. Reply airmail w/full data. 3 IRCs (Estand) V/S: Conley Halcomb, C.E; personal letter and relig lit. (Caldwell)

TIQ, R. Casino, 5954, new QSL in lite green color, w/date, freq., power, antenna type plus usual small pennant also. Reply by air in 7 weeks (Banta)

CYPRUS: BBC East Mediterranean relay, sent incomplete card in 34 days. No data (Lemna)

CZECHOSLOVAKIA: Frague, 9540, card showing "Zamek Castle" in 6 weeks airmail/ V/S: Vladimir Kucera (Caldwell) 5930, 6 wks seamail; full data (Forsythe) 1 month, 7345 (Banta) "Lake Macha" card in 1 month (Waz) 34 days w/sked (Koukol) Ice Caves card in 1 month; no IRCs (Heggs)

DENMARK: Radio Denmark, 15165, card by air in 1 month, full data, de Miss Suzanne Jackson. Antenna tower card (Heggs) for 15165 test to NA, VOD publication + form letter from Vagn Skovgaard, in 4 weeks air. (Hagerman) 29 days air; 3 IRCs "DXW" card (Adkins)

DOMINICAN REPUBLIC: HISD, card for 6090 in 19 days. No data (Alpert)

ECUADOR: HCJB, 6050, brown/white/orange card, w/full data incld sked and rel. lit., in 15 days airmail (Martens) Slide-O-Rule card, 4 months seamail. Full data (Waz) sep cards for 15115, 17855, 15315, 15255, 11765, 15190 and 9645 in 4-6½ months. No IRCs (Padula) 8 weeks, no IRCs, beautiful green/modern card (Cornils)

Radio Atahualpa, Quito, 4780, letter and pennant in 12 days after 4th f/up. V/S: Lilyana Revadeneira, Director. SASE sent, air reply (Field)

ENGLAND: CBC (BBC relay), cards in 8 and 10 weeks airmail for 15390 and 17820 from Montreal (Padula) 3952.5 kHz in 71 days and 9625 in 60 days; No IRCs (Padula)

BBC, Thames card for 11945 and 15285 in 9 weeks seamail (Padula)

Special WRC QSL from BBC. Red and white, card has exact verie text for each xmtr site reported (Roth)

Letter from BBC for reception of BBC/1, TV sound on 41500 kHz, in 3 weeks by air from V/S: M. B. Stanger, Head of Engineering Information Department. 1-IRC sent (Mayo) Not really S/BBC Stan, but very interesting (GAC)

ETHIOPIA: ETLF, 11905, card in 4½ months w/full data from V/S: B. Svensson; by sea-mail. 2 IRCs (Heggs) 11895, 11875, 124 days seamail. No IRCs (Padula)

Radio Ethiopia, 7290, letter and sked in 5 weeks by air. 5 IRCs (Matthews)

FIJI IS: Suva, 3230, nice personal airletter from N. P. Littin, confirming date, time and freq of 1½ hr written report and 4 minute tape. States QSL and tape w/Fijian song will follow. (Paulis)

FINLAND: Helsinki, 2 QSLs (1 from FDXC). Station's card features map w/Helsinki and Pori labelled, in gold, red and blue for 15185. Full data. 6 weeks 1-IRC (Insinger) 3 months, airmail, 1-IRC; 2 cards above (Heggs)

FRANCE: Paris, 15295, card in 26 weeks plus English language sked, No IRCs (Padula) p/card showing Broadcasting centre in 2 weeks by air, 15120 kHz (Caldwell)

FRENCH GUIANA: Cayenne, 3385, nice personal letter from C. Pierre for modified French NASWA form, acknowledging date and giving confirmation statement. Says receives many reports from Mass. 2 IRCs (Poulis)

GHANA: Accra, 11850, regular card, full data in 3 weeks. 2 IRCs (McIntyre)

G.D.R. RBI, 9500, color card N° 7 in DDR series, full data, typed letter and sked by air in 10 weeks (Banta)

G.F.R. VOA/Munich, 6040 kHz, card surface mail in 3 weeks from Washington. No freq. given (Forsythe)

Radio Liberty, 3990 (20 kw), sent usual blue, yellow, white and black card, giving date, time, freq. Seamail in 67 days, no IRCs (Padula)

GILBERT & ELLICE IS. Tarawa, 4912.5, form letter in 24 days airmail, verifying date and station with nice personal note of tnx for written/taped rpt. V/S: B. Benson. He returned tape and sent unaddressed cover w/3 attractive G&E Isles stamps cancelled; 5 IRCs (Poulis) FDC Art ?(GAC) VSZ2, full data written in on form letter, plus sked by B.V. Benson, Sta. Mgr. 66 days regular mail for 1 IRC. (Hall)

GREENLAND: Grønlands Radio, 5980, sent folder card and pamphlet on Greenland, by airmail in 1 month from V/S: Birthe Krogh (Ryan) card folder has inset of radiohouse in Godthab, for 3999 kHz; QSL in English plus enclosed booklet "Background Information on Greenland of Today". 17 days airmail for 1 IRC. Prized (Hall)

GUATEMALA: TGNA, 5955, card showing Quetzal by air in 52 days. Freq. & date only; IRC sent. V/S: Wayne Berger (koukol)

GUYANA: Radio Demerara, Georgetown, 3265, card by air in 12 days giving date and verie statement only. IRC sent (koukol)

HAITI: 4VSO, 2450, folder card, w/full data and 250w power typed in and signed by Mrs. Cleve Irvine, SW Dept; 70 days surface mail for 1 IRC. Sked, booklets on station and work, plus relig. lit enc. (Hall) 15280, also 250w, 7 weeks; offering sent (Field)

HONDURAS: La Voz de Occidente, Santa Rosa de Copan, Honduras, 5060 kHz, card rcvd showing a Maya Stela in a park in Tegucigalpa, w/nice personal message in Spanish from Arturo Rendon P., Gerente. Rpt sent registered mail. Sent postage thanks in Spanish for QSL (Schnabel) Excellent! (GAC)

HUNGARY: Budapest, 9833, B & W terrace photo card in 2 months seamail; full correct data. No IRCs (Estand)

INDIA: AIR, Bombay, 15080 kHz, usual p/card type w/full verie in 4 mos seamail. 1-IRC (Kirkpatrick) card of Taj Mahal, corrected after 1st one made out in error returned to R. Jain in New Delhi. 3½ months total, air (Lobdell)

AIR, Madras, 6085, regular AIR P/card, Old Fort, New Delhi, from the Director of the External Sce; full data. Result of 8th f/up w/mint stamps. 107 days, previous reports and tape ignored (Hall) 4920, letter in 6 weeks direct de D. P. Ramachandra, Listener Research Officer for Station Director. 3 IRCs returned (Field)

INDONESIA: Djakarta, 7270, VOI card for tape follow-up of YDB3. Full data signed from Farida Nur, QSL Mgr. 3 IRCs and 80 days airmail (Hall)

IRAN: Teheran, 15135, card w/exceptionally complete data, copy of "Iran Today", road map, 3 page sked; all registered seamail in 14½ weeks after f/up. 41 weeks total. 5 IRCs sent. V/S: Director-General, E. Golesorkhi (Hagerman) 64 days with beautiful magazines after 3 IRCs sent. Large size card, full data (Hall)

IRAQ: Baghdad, 11785, sent yellow card showing map of Iraq in 1 month by air. Tri-lingual QSL text; IRCs sent (koukol) 3960, 8 months; f/up sent (Padula)

ISRAEL: Kol Israel, Jerusalem, 9725, color card showing view of aerial, full verie info, pgm sked, pennant and newspaper. 80 days w/mint stamps sent (Breton) 4 months 4 days, w/apology for delay. 1-IRC (Rabone)

ITALY: RAI, 11810, map card of Italy w/antennae in color, 71 days (Drake) 9575, 7 weeks transit, 9½ total. No IRC (Cornils)

IVORY COAST: Abidjan, card for 11920, 40 days. time inspecific; rpted in French (Alpert) 60 days, 2 IRCs (Hall) 4940, used NASWA French form & 2 IRCs; 8 weeks (Friedman)

JAPAN: Nihon Bcing Co., JOZ/JOZ5, 3925 and 3945 kHz, cards w/full data signed by the Station Manager (Hall)

FEN, Tokyo, 3910, map of Japan card w/antennae, in 19 days (Drake) regular FEN card signed by Col. Hal Harlan, written note from J. G. Hopkins. Says my rpt lst de Mass in quite some time. Full data typed; 22 days for U.S. 10-cent air stamp not used (Hall)

Radio Japan, 15195, usual "Mt Fuji" card at sunset, 10 days airmail. Full data (Caldwell) "Kabuki" card in 6 weeks air, date and freq. only (Waz)

JORDAN: Radio Amman, 9560, pic card in 25 days by airmail. 3 IRCs. Full data (Poulis) card of "Dome of The Rock", Jerusalem in 26 days air for 7155 (Alpert) formerly in Jerusalem, Jordan. hi (GAC) 2 months airmail, 1 IRC (Kirkpatrick) 3 weeks air (Koukol)

KUWAIT: Radio Kuwait, 11920, folder card by air in 1 month giving date only (Poulis) weeks w/sked (Nittlack, Pappas, Matthews), 17750, 6 wks air, data typed in (Heggs) 19 days, no IRCs sent (Hall)

IN LIGHTER VEIN

The chieftain of a primitive tribe flew to London for a visit and was met at the airport by a newsman. "Good morning, Chief", he said. "Did you have a comfortable flight?"

Answered the visitor, "Grrrrkkk, skreeeee, hummmm, zzzzzz, wheeeeeee. Yes, very pleasant indeed."

"And how long do you plan to stay?"

"Grrrrkkk, skreeeeee, hummmmm, zzzzzz, wheeeeeee. Three weeks, I think."

Somewhat puzzled by the noises preceding each statement, the reporter asked. "Just where did you learn English so well?"

Not hesitating, the Chieftain replied, "Grrrrkkk, skreeeee, hummmmm, zzzzzz, wheeeeeee, Short-wave radio!"

LEBANON: Radio Liban, 11785 kHz, color card showing new office station buildings in 4 months registered. 2 IRCs. (Breton) 11785, 6 wks air special delivery. Extremely colorful stamps (Caldwell) 3 months registered, stamped by Ministry of Information. 1-IRC (Insinger)

LIBERIA: VOA, Monrovia, sent card for 7280, in 8 days de Washington (Lemna)

ELBC, Monrovia, 3255 kHz, regular card, full info plus typed written note from A.F.C. Finnegan, Eng-In-Chg. 10 days for 1 IRC (Hall)

LITHUANIAN SSR: Radio Vilnius, 9620, 11 weeks seamail; full data on nice card showing multicolored paintings of dancers in emblem form. No IRC (Padula) 6 3/4 months, w/drawing of 3 girls holding flowers (Penn)

LUXEMBOURG: Radio Luxembourg, 6090, sent card showing towers and coat of arms in 54 days seamail. Full data; IRC sent (Koukol)

MALAWI: Malawi Bc Corp, Blantyre, 3380, w/QSL letter by air in 18 days, enclosing "Malawi Calling" from V/S: J. H. Parry, Dir.-Gen. who states they are temporarily out of cards. No pertinent QSL data. Very cordial reply (Hirst)

MALAYSIA: BBC/FES, Thames River card in 20 days for 11750 from London (Alpert)

Radio Malaysia, 6175 and 7295, regular R. Malaysia cards with info typed in and singed by Toh Seng Yam. Replies by airmail in 13-14 days, sending beautiful magazines on Radio Malaysia, travel folders, and nation. Nice long letters of help with language IDing the stations, a very welcome friend to DXers (Hall)

MALI: Bamako, 4835, nice card w/sked typed-in, by air in 20 days. Initialed "R.M." only. (Poulis) OCORA card, yellow/brown comme Bangui, w/personal note in French, by air in 3 weeks. Reported in French w/2 IRCs (Hagerman)

MARTINIQUE: OPTF, Fort-de-France, 3315 kHz, form letter in French from M. Dupré; 2 IRCs sent, 26 days air reply. Date and frequency given (Poulis)

MAURITANIA: Nouakchott, 4850, nice card w/sked typed on, in 1 month airmail. 3 IRCs; full data (Poulis) 33 days, rpted in French 1 IRC and p/card (Koukol) 35 days, rpt sent w/tape, 2 IRCs by registered mail using NASWA French form; (Hirst)

MONGOLIA: Ulan Bator, 7260, personal letters from Head of Foreign Broadcast Dept, typed but not signed, plus Christmas cards, stamps, postcards, confirming reception and full data given. 1 IRC sent w/each report and replies in 97 and 107 days by registered airmail. Also rpted 5052, local programme in Mongolian. (Hall)

MOROCCO: VOA, Tangier, usual red, white, blue card in 3 wks. No IRCs (Kirkpatrick)

NEW BRITAIN: Radio Rabaul sent large folder containing pics of studios/announcers, territory map and data on all Aust. Admin. stations in Papua and New Guinea, plus confirmation statement containing full data. Time was 4 weeks, from Station Manager (Calkin), regular folder confirming 3 consecutive days, and letter of appreciation from J. M. Smeeton, Station Manager. Air in 21 days for 1 IRC (Hall)

NEW CALEDONIA: Nouméa, 7170, plain white card by air, QSL statement and data in 3 months. (Hirst) 1 month air (Poulis) regular card airmail indicating freq (Hall)

NEW GUINEA: Radio Wewak, 3335, regular P/NG folder signed by J. Steele, Sta. Mgr., with personal letter of thanks. 1 IRC and 28 days regular mail (Hall) Surface?(GAC)

NIGERIA: Lagos, 7279, green/white flag card in 41 days, full data, by air w/sked. No IRCs (Estand) 15365, card in 1 month, full verie, 2 IRCs (Kirkpatrick) 21455, 5 weeks, card and sked. 1-IRC returned (Insinger) card w/full data, returning IRCs saying don't want postage (Soneff) copy of Nigerian Radio Times, 4 months air. No QSL (Williamson)

Ibadan, 3204, personal letter from O. I. Odunsi, Eng.-In-Chg., w/full info and tnx, sked, by air in 18 days. Letter outlined programmes heard, time and gave confirmation statement. 18cents postage due. Glad to pay! (Hall)

Benin City, 4932, card from Lagos, 6 weeks. Is brand new card, giving all data, w/different design. Airmail reply, no IRCs, also sent sked (Padula)

NORWAY: Oslo, 11850, full data card (p/card type), w/sked and used Norwegian stamps in 11 days (Friedman)

PAKISTAN (E.) Letter for 15520 confirming reception of East Pakistan in 1 months; also card for 17945, also in 6 months (Field)

PAPUA: VLT4, 4890 kHz, regular ABC regional card in 3 weeks airmail. 2 IRCs (Upton) VLK3/VLT4, regular ABC cards from Port Moresby in 29 days airmail; full data (Hall)

Radio Karema, 3245 kHz, regular Papua/NG folder with typed confirmation statement, and personal letter from Michael J. Thompson, Station Manager stating considerable interest in East Coast N.A. reception, 14 days and 3 IRCs enclosed (Hall)

Radio Milne Bay, card/Folder QSL in 3 months, from station manager who apologized for delay in replying due to illness. First QSL from this station received by an Australian listener, perhaps the first (Padula)

Radio Daru, 3305, regular P/NG folder w/QSL statement, signed by Jane Nagle for Station Manager, 47 days airmail for 2IRC's (Hall)

PERU: Radio del Pacifico, Apt. 4236, Lima, 9675 kHz, letter in English in 2 weeks airmail, plus pennant. V/S: Norman F. Hydske, Station Manager. New ON SWBC, owned by Evangelical Alliance Mission, Wheaton, Ill. Interested in rpts although target area is Lima (Field) 11 days, letter in English although reported in Spanish (Sparks)

Radio Union, Lima, 6115, letter in 15 weeks after f/up. SASE sent; registered airmail (Field) letter in 1 month airmail. Mint stamps sent (Sparks)

Radio Eco, Iquitos, 5010, personal letter in 2 weeks from Rony Linares, now w/R. Loreto? SASE sent; airmail reply (Field)

Radio Santa Rosa, Lima, 6045, personal letter in 105 days from V/S: Francisco Villena C., O.P. (Roth)

PHILIPPINES: Radio Veritas, Manila, separate cards for 11830 and 15170 seaimail. Card is plain but has full data, in blue printing with insignia at top right corner. Signed by Rev. Rod J. Guillermo. 1-IRC w/each rpt. First QSL ever for 11830?? (Padula)

FEBC/DZB2, 3345 kHz, card in 9 weeks airmail, full data (Ryan)

POLAND: Warsaw, 11870, card in 1 month (Fryshepa), map card, letter & sked. Says no need to send return postage; 3 were sent (Waszradowski) 11800, air in 50 days w/sked (Banta) letter, beautiful pennant and color? 1 ° 1 map card, 1 month; IRC (Bull)

PORTUGAL: Voice of The West, Lisbon sent usual Explorer map card via airmail in 1½ mos.

for 11935 kHz. Full data, no IRCs (Lobdell) 6025, 12 weeks airmail, large map card (Banta) 15125, N° 2 "Fisher Folk" card of series, lacking time, 2 months airmail w/ listeners magazine. No IRCs sent, but 1 rcvd with QSL (Estand) card, w/date and mb only (Friedman)

Radio Free Europe sent blue and white card for 7255 kHz, Lisbon xmtr in 10 days. No IRCs sent (Padula)

PORTUGUESE GUINEA: Bissau, 5041 khz, sent folder card airmail in Portuguese, Spanish, and English in 2 months w/date and frequency only given (Ryan)

REUNION: ORTF, St.-Denis, 4807 kHz sent air form letter in French in 9 weeks, from the Chief Engineer. Full data (Ryan)

RHODESIA: Rhodesia Broadcasting Corp., card in 10 days airmail with full data. Shows artists drawing of antelope; for 4828 kHz; mint stamps used; 3 IRCs too (Altschuler)

ROMANIA: Bucharest, 9570, B&W castle photo card, w/white silk pennant, mint stamps, sked, rpt forms, personal letter in 2 weeks registered airmail. 3 IRCs (Estand) 15380, symbol of bird, antenna and building printed on front, letter, rpt forms, sked by air in 7 weeks (Banta)

R.S.F.S.R. Moscow, 11870, card by airmail in 1 month. No IRCs (Byers) card for Moscow Vietnamese programme in 3 weeks. For 21635 kHz, giving no location, but Baku list (Sizer)

R.S.F.S.R. (Asiatic): Moscow, 15180, card by air in 5 weeks; full data, no IRCs (Forsythe) personal letter and glossy new card with full QSL information for 15140, from Mrs. Eugenia Stepanova, marked "via Petropavlovsk", 9 weeks air (Hagerman)

Radio Peace and Progress, Shanghai dialect programme beamed to China and produced in Moscow. For 21625 kHz; no location given, but Frunze listed (Sizer)

RWANDA: Deutsche Welle, Kigali, card in 2½ months for 15380 Khz. (Alpert) separate cards for 15435 and 9735 kHz airmail, no IRCs; one week, but long processing time (Padula)

SABAH: Jesselton, regular Radio Malaysia card by air in 14 days. No IRCs (Hall)

SARAWAK: Radio Malaysia Sarawak, 7160/4950, regular Radio Malaysia cards, checked, confirmed and signed by Toh Seng Yam in Kuala Lumpur, airmail in 14 days; no postage sent. Also card direct from Kuching featuring a postcard, w/pic of station in Sarawak, dated and stamped by Controller of Radio, RMS. By air in 45 days. Mint stamps sent in direct report (Hall)

SAUDI ARABIA: Card from Werner Storg for Riyadh. His address is P. O. Box 37, Riyadh, S.A. Returned all 3 IRCs with additional personal letter from him, for 11950 kHz, all by airmail (Burnett)

SENEGAL: Dakar sent b & w photo of native instrument, in 2 months. Failed to include any verification data though, 2 IRCs (Glasberg) 4890, 28 days air, 2 IRCs (Lyon) 9720, 6 months 4 weeks after f/up; full data in French but wrong date (Estand)

SINGAPORE: Radio Singapore, 5052 kHz, card in 40 days seaimail giving date only. Card is white bearing stamp of Department of Broadcasting. 2 IRCs. (R. Murphy) 7250 kHz, regular RTS card signed "R", Director of Broadcasting, in 14 days airmail for mint stamps. (Hall) 10 weeks; SASE sent (Field)

SOLOMON IS: VQ04, Honiara, card w/full info from Barry J. Whitehall in 99 days for 1-IRC, returned seaimail plus folder PREVIEW, the SIBS (Hall) 3995 kHz, card w/B&W drawing of island group, in 4 months incl 2½ months seaimail transit. Report sent by registered airmail with 5 IRCs (Calkin)

SOUTH AFRICA: Radio RSA, 9750, card showing city scene (Drake) 15395, 15365, 7195 sent cards in 24, 14 and 21 weeks resp total, but 4 weeks after f/up. No return postage sent; these are internal frequencies and have often noticed that such reports seem to be overlooked quite often (Padula) 15220, colorful card w/sked in 6 weeks, with 2 excellent books on S.A., Acknowledgement sent before QSL card (LaBelle)

SPAIN: Madrid, 6130 kHz, white card w/pic of studio interior and list of xmtrs and freqs in 1 month (Marshall) 9760, card showing tower, 11 days airmail (Soneff)

SUDAN: Ombudman, 4994 kHz, regular form letter, complete info filled in and signed by A.A. Shukh for M. El Obeid, Acting Director. 76 days regular mail for mint stamps (Hall)
SWEDEN: Stockholm, 11915 kHz, regular card, pennant, and sked in 7 weeks airmail (Waz) 5990, card in 1 month (Fryshepa) 21675, 2½ wks by air, 2 IRCs (Matthews) 20 days air, full data (Dayenei)

SWITZERLAND: Colorful brochure describing country, towns, plus sked, rpt forms from Berne (Insinger) No QSL? (GAC) card, 9665, 1 month seamail; full data as always (Waz) card featuring B&W photo of Kloten Airport, Zürich, confirming rpts sent on 6 diff. days. No IRCs; rcvd in 1½ months (LaBelle)

ICRC, Geneva, 7210, card by air in 8 days from G. Penard. No IRCs (Matthews)

TAHITI: Radio Tahiti, card of mermaid in shell, in 3 weeks for 11825 kHz, by airmail (Alpert) 23 days airmail, w/full verification data, plus sked. Reported in English w/IRCs (Koukol)

TAIWAN: Armed Forces Net, Taipei, blue card, with description of station's objectives, w/programme guide, for 7215 kHz, 1 kW; 10 days, 2 IRCs sent. 1st QSL this frequency many months, first ever perhaps? (Padula)

VOFC, Taipei, 17720, card showing map of world indicating coverage projections. Also sked, p/card. Full data QSL (Menna) 22 days air; full data (Lyon) 21 days (Lemna) 17780, 10 weeks w/yellow cloth pennant; no IRCs; airmail (Estand) also color p/card in addition to QSL (Insinger)

THAILAND: HSK9, 11914, regular card in 1 month airmail. Full verification data, but frequency still listed 11910. 3 IRCs sent (Poulis) 7115, card w/full data typed; V/S: "Visir Harinoy" (approximation), Chief, Overseas Broadcasting Division. 17 days airmail for post card report; no IRCs sent. (Hall) 2 months (Lobdell) 20 days (Padula)

TANZANIA: R. Tanzania, yellow and brown card, 5985 kHz. Sent 2 IRCs, reply by seamail in 52 days, postmarked 3 days after date of my report. V/S: Chief Engineer (Padula)

TOGO: Lomé, 5047 green map card seamail in 37 days. Sent 3 IRCs and reported in English, card in French. Full sked on QSL (Michalenka) usual card showing map of Togo, 14 days airmail. Reported in English sending 3 IRCs. (Glassberg)

TUNISIA: Radio-TV Tunisienne sends card in 13 days for 15215 kHz. Reported in French, V/S: A. Marzouki (Alpert)

TURKEY: Radio Ankara sent card in 12 weeks for 15160 kHz (Lemna)

UKRAINIAN S.S.R. Radio Kiev, card, sked and newsheet for 7280 for report on Ukrainian broadcast, airmail in 12 weeks total time (Padula)

U.A.R. Cairo, 9475 kHz, beautiful card by air in 3 mos. 2 IRCs (Byers) 3 Egyptian maidens on card, 2 months, 12005 (Lemna) 15090 nominal, 1 month air; no freq. shown No IRCs (Estand) 35 days airmail, 9475, w/sked; 1-IRC (Koukol) card/sked in 5 days airmail, 8 weeks overall. No IRCs (Cornils) 5½ weeks by air; no IRC (Fryshepa) separate cards for some of my later reports, 9780 and 9795 in 37 days; IRCs sent; 15345 in 51 days; IRCs sent; (Padula)

U.N. U.N. Radio, Greenville, 6125 kHz, blue/white card w/full data excepting xmtr site, plus sked by first class mail in 10 days. SASE sent (Hagerman)

U.S.A. WNYW sent separate cards for 9690, 11970, airmail in 2 weeks after f/ups. Original reports included 2 IRCs each, f/ups sent after no reply rcvd in 4 months (Padula) 15440, 3 weeks (Lemna) 21525, yellow and white standard card for Mormon Conf. Bc., also stereo (Columbia) record album, sked and questionnaire; 39 days, no IRCs (Estand)

KGEI, La Voz de la Amistad, 15240 kHz, color card featuring globe w/FENations prominent; full data on reverse; 31 days first class. Mint stamps sent (Breton) also pennant and sked received, 26 days (Marshall)

AFRTS (via Betheny), card w/AF seals, sked and world time chart, 60 days (Marshall)

VOA/Greenville, 11805 kHz, card from Washington in 10 days with full data (Martin) from VOA? (GAC)

VATICAN CITY: Radio Vatican, 11785 kHz, white and blue card in 2 weeks airmail. Card features antennae in shape of cross (Kirkpatrick) 15285 kHz, card by air in 9 days. No IRCs (Peritz) card w/pic of Pope Paul, in 1 week airmail. 1-IRC (Rabone) 6145 kHz, 40 days (Marshall)

VENEZUELA: Ecos del Torbes, 4980 kHz, pennant in 3 weeks, airmail; 1-IRC sent; no definite verie info; reported in Spanish (Waz)

La Voz del Tachira, San Cristobal sent nice letter in Spanish in 2½ months registered airmail. Letter gives date and QSL statement, plus pennant entitled "Juventud" a Go-Go. Reported by 3 ¾ ips tape with 3 IRCs. V/S: B. Cardenas C., Secretaria (Lobdell)

Radio Barquisimeto, 4990, regular card in 2 weeks airmail. Date and freq. only given. 1-IRC sent; reported in Spanish (Waz) usual Cadena Venezolana green/brown/white card by air in 6 weeks, mint stamps sent (Williamson)

Radio Carora, 5018 kHz, spanish letter in 2 months via air from Carlos José Gonzales. Returned SASE (Dexter) returned mint stamps, 1 month, QSL gives QSL statement only (M. Kamp)

Radio Juventud, 4900, regular card in 2 weeks airmail; date and frequency only given. 1-IRC sent; reported in Spanish (Waz) 21 days airmail; reported in Spanish using NASWA Spanish form. Date and frequency, w/confirmation statement given. (Wastradowski)

Radio Lara, 4800, card in 11 days after f/up, by airmail; mint stamps sent (Sparks)

Radio Nacional, Caracas, 6170 kHz, card, date only, new style, numbered N° 25, in 7 weeks seamail (Wood) 9610, V/S: Francisco Fossa Andersen, w/request for additional reports. 2 weeks by airmail, special delivery (Caldwell)

Radio Universo, card in 17 days. Reported in Spanish with mint stamps. Front of card indicates 4850 kHz, but reverse still says 4880 kHz (Anderson)

VIETNAM (N.): Hanoi, 7291, confirms everything and calls me "pal" with long letter magazines, newspapers; no postage sent (Hall) white paper folder w/Happy New Year 1969 greetings and pic of young girl militia dragging U.S. plane debris on a string. No verie data, rpt sent direct, v/up via Prague; 3 months (Schmabel)

VIETNAM (Rep.): VTVN, Saigon, 9620 kHz, postcard with full info typed in, unsigned, 1 IRC sent. First time ignored, now realize IRCs no good there. Second time enclosed \$1.00 bill and got card airmail in 23 days (Hall) 7245, 6 months, 10 days, IRC sent (Kagey)

YEMEN ARAB REPUBLIC: Radio Sanaa, 5804 kHz, letter in English in 9 days after 4th follow-up report, by airmail. SASE sent w/rpt (Field)

YUGOSLAVIA: Belgrade, 9620 kHz, sent nice white folder card with full data. B/W photo inside shows a view of a city from the sea. Small calendar with sked on reverse side was also sent. I sent 1-IRC, airmail reply in 9 weeks. (Banta) 3½ months seamail, w/handsome booklet on country (Kirkpatrick) 8 weeks folder card airmail; 1-IRC, full data. (Forsythe) 2 months, w/sked and calendar. No IRCs sent (Koukol)

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Robert Adkins, Missouri	Dr. William Caldwell, Calif.	Irwin Glasberg, Quebec
David Alpert, Illinois	Gregg A. Calkin, N. B.	Barry Glassberg, New York
David Altschuler, Calif.	Cal Cornils, California	Dr. Earle Hall, Mass.
Richard Anderson, Ill.	George Davenel, New York	R. S. Heggs, B. C.
John Banta, New York	Gerry Dexter, Wisconsin	Ed. J. Insinger, New Jersey
David Benefield, Texas	C. M. Drake, British Col.	Mike Kamp, Texas
Joseph A. Breton, Mass.	Robert Estand, Texas	Bob Kirkpatrick, B. C.
Edward H. Bull, Colorado	Marlian A. Field, Michigan	Craig Koukol, Illinois
Tom Burnett, California	John Forsythe, Ill.	R. LaBelle, Quebec
Robert Byers, Ontario	Al Friedman, Massachusetts	Kris Lemna, Indiana /pto

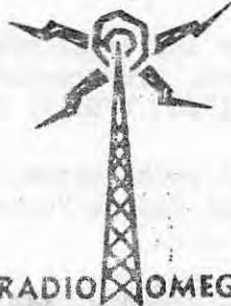
RADIO OMEGA, CLANDESTINE

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Antwerp, 3 MAR 1964

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This to confirm your reception report dated,

RADIO OMEGA 4/2/64

RADIO OMEGA, religious radio station broadcasts daily programs from 15.15 to 15.45 GMT and from 21.15 to 21.45 GMT. Frequency : 6,350 Mcs and 11,550 Mcs. We thank you heartily for your friendly collaboration.

RADIO-OMEGA
Post box 272
ANTWERP Belgium

Radio Omega is an extremely rare station on the shortwaves. Backed by a religious organization in Belgium, it transmits the occasional programme over Radio Free Russia, the clandestine station which operates from VW trucks mobile in Europe. The jamming of NTS makes it almost impossible to hear Radio Free Russia on the North American continent; consequently Radio Omega is extremely rare here. Note the out of band frequencies.

Reporters (continued):

- | | | |
|------------------------------|------------------------------|--------------------------|
| Christopher Lobdell, Mass. | Bob Padula, Australia | Alvin Sizer, Conn. |
| Ken Lyon, New York | Andrew Pappas, Illinois | John T. Soneff, La. |
| Mrs. Mildred Marshall, N.D. | Bob Penn, Georgia | Wm. S. Sparks, Calif. |
| Warren G. Martens, New York | Bob Peritz, New York | Tom Upton, Texas |
| Bill Matthews, Pennsylvania | Arthur Poulis, Massachusetts | Curt Wastradowski, Wash. |
| Edward C. McIntyre, Missouri | Petro Pryshepa, Ohio | Joseph Waz, Conn. |
| Rudolph Menna, Pennsylvania | George Rabone, New York | Dr. T. Williamson, Ont. |
| Henry Michalenska, R. I. | Alan H. Roth, Connecticut | Richard Wood, Hawaii |
| Richard Murphy, Texas | Mike Ryan, California | |
| Al Niblack (Ed.), Indiana | George Schnabel, New York | |

NEXT MONTH

In August QSL REPORT, in addition to the regular reports of QSLs RECEIVED, we will feature a special on the QSL certificate obtainable from the International Committee of the Red Cross, in Geneva for reception of its regular test transmissions. In addition, we shall discuss a few ideas suggested by members who like to guard and easily display their QSLs, including one of the best that your QSL Editor has heard of in years. Watch for the August QSL REPORT!

And so, until the August QSL REPORT rolls your way, its best: DX & 73s, GREGG.



NEWSROOM

DAN HENDERSON, EDITOR
8806 HUNTING LANE, APT.103
LAUREL, MARYLAND 20810

(Deadline 15th of month)

* * * * *

Radio Finland sends the following schedule, valid until September: From 0400-2200 in Finnish and Swedish to Europe on 6120 kHz; from 0600-0630 in Finnish to Europe on 9550 and 11805 kHz; from 1000-1115 in Finnish and Swedish to Europe on 9550, 11805, and 15185 kHz.

From 1200-1315 in Finnish to Europe on 9550 and 11805 kHz and to North America on 15185 kHz. From 1500-1555 in Finnish to North America on 15185 kHz; from 1500-1840 in Finnish till 1800 and then English to Europe on 9550 and 11805 kHz from 1600-1830, with a parallel frequency of 15185 kHz. From 2000-2100 in Finnish to Europe on 9550 and 11805 kHz to South America on 15185 kHz.

Finally, from 2300-0000 in English and Finnish to North America. (Radio Finland via Joe Breton).

Radio Budapest, Hungary, sends the following schedule of broadcasts to North America: In English from 0100-0130, 0300-0330, 0400-0430 on 6234, 9833, 11910, and 15160 kHz. (Radio Budapest via William G. Caldwell, Los Angeles, California).

Radio Senegal, Dakar, sends the following schedule of their transmissions: Operation is on 9720 kHz with 100 kw, 4890 kHz with 4 kw; 5960 kHz with 25 kw; 4950 kHz with 25 kw; 9675 kHz with 100 kw; 5975 kHz with 4 kw; 6070 kHz with 4 kw, and 3336 kHz with 4 kw. All transmitters are located in Dakar. (Radio Senegal via Bruce Haines, Boulder Colorado).

Radio Mali sends the following schedule, valid until further notice: In French, English, and Vernaculars from 0600-0800 on 4783 and 4835 kHz with 18 kw, and on 9745 kHz, with

50 kw; from 1200-1400 on 7285 and 9635 kHz, both with 18 kw, and on 9745 kHz with 50 kw; from 1800-2300 on 4783, 4835, and 9745 kHz. On Saturdays, from 0600-0800 on the same frequencies as before, from 1200-1730 on 7285, 9635, and 9745 kHz, and from 1830-2300 on the same frequencies as before. On Sundays, from 0800-1730 on 4783, 4835, 7285, 9635, and 9745 kHz; and from 1830-2300 on 4783, 4835, and 9745 kHz. (Radio Mali via Bob Hagerman, Michigan).

RAI, Rome, sends the following schedule, valid until September: To North America in English from 0100-0120 on 11810 and 9575 kHz; To Great Britain in English from 1935-1955 on 11800, 9710, and 7275 kHz; and to the Mediterranean in English from 0425-0440 on 7275 and 6095 kHz. (RAI via Bob Briggs, Pittsfield, Mass.)

Radio Ammon, Jordan, sends the following schedule, valid until September: From 0530-0945 and 2045-0100 in Arabic on 7155 kHz(100 kw); From 1130-1530 in Arabic on 9530 kHz(100 kw); from 1600-2030 in Arabic on 7155 kHz(7.5 kw); from 15170 kHz from 0130-0230 in Spanish and Arabic to Latin America(100 kw); from 0530-0100 in Arabic to North Africa(5 kw); from 1200-1400 in English to Europe on 7155 kHz(7.5 kw); from 1300-1430 in Spanish to Europe on 7155 kHz(7.5 kw); and from 1600-2030 in English to Europe on 9560 kHz(100 kw). Radio Ammon via Richard Murphy, Texas).

Welcome to all the new NASWA members and we hope that you will contribute to NewsRoom! Its your column!!

Radio Denmark sends the following schedule, valid until September: English to North America from 0145-0215 on 9520 kHz; from 0815-0845 to the Far East on 15165 kHz; from 1245-1315 to North America on 15165 kHz; from 1445-1515 to Asia on 15165 kHz; and from 1915-1945 to Africa on 15165 kHz. On Sundays, all these transmissions are in Danish only. An English transmission to North America may be heard from 1015-1100 on Saturdays and Sundays on 9520 kHz. (Radio Denmark via Bob Hagerman and William Caldwell).

Radio Switzerland sends the following schedule, valid until November 1 of this year:

In English to Australia/New Zealand on 9590 and 11775 kHz, from 0700-0800. To Europe (weekdays) from 0700-0800 on 6165 and 9535 kHz. To Africa from 1000-1100 on 15305, 17795, and 21520 kHz; To the United Kingdom and Ireland from 1130-1230 on 9665 and 11865 kHz; to the Far East from 1315-1415 on 15135, 17845, and 21520 kHz; to the Near and Middle East from 1500-1600 on 15305 and 17830 kHz; To Africa from 1815-1915 on 15180 and 17795 kHz; To the United Kingdom and Ireland from 1930-2030 on 9665 and 11865 kHz; To ECNA from 0130-0230 on 9535, 11715, and 15305 kHz; and to WCNA from 0445-0545 on 9720 and 11715 kHz.

In Spanish from 1400-1445 to Spain on 9665 and 11865 kHz; To S. America from 1615-1700 on 21540 kHz; To Spain from 2130-2215 on 9665 and 11865 kHz; To South America from 0030-0115 on 11865, 15125, and 17830 kHz; to Central America from 0315-0400 on 9535, 9720, and 11715 kHz. (Radio Switzerland via Chris Tomaszycski Detroit, Michigan, and Ed Insinger, Summit, New Jersey).

Richard Anderson reports that according to a letter from the Gospel Missionary Union which reads in part: "Macuna, Ecuador, is a sufficient address for mail for Radio Rio Amazonas. However, the safest way to send mail is to use the following address: Radio Rio Amazonas, Casilla 5, Quito, Ecuador." (Richard Anderson, Evanston, Illinois).

The Rev. Marion G. "Pat" Robertson, President of the Christian National Broadcasting Network, Inc. is seeking to build a radio station in Israel that would spread the gospel of Jesus Christ into the Soviet Union and the Arab nations.

Robertson's plans call for a \$2 million plant. "It would be one million watts on medium wave," he says "and a half-million watts on short-wave which would reach Russia, all the Arab nations, Africa, and parts of Europe. We would broadcast some programs in Russian, some in Arabic, and some in English."

Robertson has had preliminary discussions with the Israeli official in charge of issuing broadcast licenses and plans a trip to Israel in August to see Prime Minister Golda Meir and try to obtain official approval for his projected station. (Al Sizer, Conn. from the Associated Press).

Radio Deutsche Welle sends the following schedule, valid until September: In English to Asia from 0120-0220 on 9545 and 11945 kHz; from 0920-1020 on 11795 kHz, 17765, 17840, and 21560 kHz; from 1700-1735 on 15275 and 17875 kHz; and from 2100-2200 on 7130, 9765, and 15275 kHz.

In English to Africa from 0345-0405 on 7245 and 9545 kHz; and from 0600-0630 on 11785, 15275, and 17765 kHz.

To Central and East Africa via the Kigali relay station from 0430-0500 on 9565 kHz; from 1045-1115 on 11785 kHz, and from 1645-1730 on 9735 kHz. To West Africa via Kigali from 0545-0630 on 11905 kHz; from 1200-1245 on 17765 kHz, and from 1745-1845 on 15435 kHz.

In English to N. America from 0130-0250 on 6075, 6120, and 9735 kHz; from 0435-0555 on 6145, 9545, and 11945 kHz; from 1045-1055 on 9605, 11905, and 15275 kHz; and from 1900-1910 on 11795, 15405, and 17705 kHz. (Radio Deutsche Welle direct from the station).

Belgian Radio operates till Sept. 7 to North America at 2205 on 11715,

9550, 9615 kHz, and at 0050 on 11715, 6125, and 9615 kHz. (Belgian Radio via Rudy Menna). (Also John Soneff, Jr.).

The Vatican Radio reports the following schedule of broadcasts to the USA and Canada: From 0050-0102 on 17810, 11785, and 15285 kHz. (Vatican Radio via John Soneff, Jr.).

Radio Berlin International has just sent the following schedule, valid until September:

In English to NA at 0100, 0230 on 11890 and 9730 kHz; from 0330 on 15450, 11970, and 11840 kHz. To Eu Europe from 1730, 2017, and 2200 on 6080, 6115, 7185, 7300, and 9730 kHz. To Africa from 0345 on 15140 kHz; from 0615 on 15255 kHz; 1215 on 21600 and 21475 kHz; from 1315 on the same frequency; and from 1815 on 21600, 21475, and 15170 kHz. To the Far East from 0645 on 21465 kHz. (RBI via Bob Hagerman).

Radio Norway sends the following schedule, valid until Sept. 6: In English on Sundays from 0800-0830 on 15175, 15345, 21655, 21730, and 25730 kHz. From 1200-1230 on 7210, 17825, 21730, 25730, and 21655 kHz. From 1400-1430 on 21655, 25730, 21730, 21670, and 17825. From 1600-1630 on 21655, 21730, 25730, 21670 and 17825. From 1800-1830 on the same frequencies. From 2000-2030 on 15175, 21730, 21655, 25730, and 21670 kHz. From 2200-2230 on 25730, 21655, 17825, 21730, and 15345 kHz. From 0000-0030 on 21655, 17825, 15175; and 15345 kHz. From 0200-0230 on 11735, 11850, and 11860 kHz. and from 0400-0430 on 11735, 11850, and 11860 kHz. (Radio Norway via Rudy Menna).

Radio Zambia sends the following schedule, valid until further Notice: In the General Service on Weekdays, Saturdays, & Public Holidays from 0330-0545 on 6165, 4965, and 3346 kHz. From 0530-0545 on 6165 and 4965 kHz. From 0545-0630 on 7240, 6165, and 4965 kHz. From 0630-0645 on 7240 and 6165 kHz. From 0645-1400 on 9580, 7240, and 6165 kHz. From 1400-1415 on 7240 and 6165 kHz. From 1415-1530 on 7240, 6165, and 4965

kHz. From 1530-1545 on 6165 and 4965 kHz. And from 1545-Closedown on 6165, 4965, and 3346 kHz. Sunday broadcasts are the same except that the station opens at 0500 on 7240, 6165, and 4965 kHz, and continues until 2010.

The Home Service Schedule is as follows: Weekdays, Saturdays, & Public Holidays: From 0330-0600 on 6060, 4911, and 3295 kHz. From 0600-0700 on 7220, 6060, and 4911 kHz; from 0700-1400 on 9505, 7220, and 6060 kHz; from 1400-1600 on 7220, 6060, and 4911 kHz; and from 1600-Closedown on 6060, 4911, and 3295 kHz. (Zambia Broadcasting Services via Bruce Haines, Boulder, Colorado-- Thanks a lot for the fine sked, Bruce!!).

Radio Prague sends the following current schedule to North America: From 0100-0155 and 0300-0355 on 5930, 7345, 9540, 9630, 11990, and 15365 kHz. (R. Prague via William Caldwell).

Radio Beirut, Lebanon, sends the following current schedule: English to North America from 0230-0300 on 11820 kHz. In Arabic to ECNA from 0200-0230. In Arabic to WCNA from 0300-0330, with both transmissions on 11820 kHz. (William Caldwell).

Radio New Zealand sends the following schedule, valid until September:

To the Pacific Islands from 1700-1945 on 6080 and 9520 kHz; from 2000-0000 on 15110 kHz; and from 0015-0545 on 15280 kHz (All the above from the Home Service). From 0600-0845 on 9540 and 6080 kHz from the Overseas Service.

To Australia from 2000-2145 on 11780 kHz; from 2200-0000 on 15280 kHz, and from 0015-0545 on 15110 kHz, from the Home Service. The Overseas Service is on from 0900-1145 on 6080 and 9520 kHz.

To Antarctic on Sundays only from 0815-0845 on 6080 kHz. (Radio New Zealand via Cal Cornils, Benkia, California).

SUPPORT NASWA-- CONTRIBUTE!!!

Radio Warsaw, Poland, sends the following current schedule for listeners in North America: In Polish from 0315-0345 on Tuesdays and in English each Saturday from 0315-0345 on 11870 kHz. Other English transmissions may be heard from 0700-0730 on 7125 and 6010 kHz; from 1100-1125 on 9675 and 7145 kHz; from 1600-1625 on 11800 and 7125 kHz; from 1830-1900 on 7145 and 6135 kHz; from 1930-1957 on 7125 and 6010 kHz; and from 2030-2055 on the same frequencies. (Radio Warsaw, Poland, via Edward H. Bull, Boulder, Colorado).

Radio Iran, Tehran, sends the following current schedule: On 11730 and 15135 kHz with Russian from 1730-1800, Turkish from 1800-1830, Arabic from 1830-1900, German from 1900-1930, French from 1930-2000, and English from 2000-2030. Regional Stations are Radio Tabriz with 7.5 kw on 6155 kHz, from 0220-2030(w/Armenian from 1800-1830); Radio Rezaieh with 500 watts from 0630-0730 on 6940 kHz. (Radio Iran, via Bob Hagerman, Michigan).

Radio Portugal has English to East and West Coast N. America via the "Voice of the West" from 0200-0245 and 0345-0430 on 15125, 11935, and 6025 kHz. (Radio Portugal via William Caldwell and Bob Hagerman).

Radio Sweden sends the following schedule, valid until September 7th: To Europe from 1100-1130 on 9625 kHz; from 2045-2115 on 6065 kHz. To the Middle East from 1600-1630 on 21585 kHz and from 1900-1930 on 11860 kHz; To the Far East from 1230-1300 on 15105 kHz; from 2045-2115 on 11705 kHz; and from 2245-2315 on 15155 kHz.

To Africa from 1230-1300 on 21690 kHz; and from 1900-1930 on 15240 kHz. To Asia from 1400-1430 on 21585 kHz and from 0515-0545 on 17840 kHz.

To Eastern North America from 1100-1130 and 1400-1430 on 15315 kHz; and from 0030-0100 and 0200-0230 on 11950 kHz. To Western North America from 1600-1630 on 15315 kHz and from 0330-0400 on 11705 kHz. To South America from 2245-2315 on 11705 kHz. ALL THE ABOVE SCHEDULES ARE FOR ENGLISH BROADCASTS ONLY. (Radio Sweden direct and via William Caldwell).

Radio Sofia, Bulgaria, sends the following schedule for English broadcasts to North America: Daily from 0000-0100 and 0400-0430 on 9700, 9620, and 9560 kHz. (Radio Sofia via Edward J. Insinger).

Radio Ghana sends the following schedule, valid until further notice: English Service 1: Ethiopia and Somalia--from 1400-1430 on 17910 kHz and to Sedan from 1815-1900 on 15285 kHz. Service 2--To North America from 2000-2100 on 11850 kHz, and to the Caribbean from 2000-2100 on 11850 and 9760 kHz. Service 3--To South Africa from 1500-1545 on 17910 kHz, and to Central Africa from 1500-1545 on 21545 kHz. To West Africa (Service 4) from 1400-2215 on 6130 kHz; Service 5--Europe: from 2045-2215 on 9545 and 15285 kHz; Service 6--East Africa: from 1400-1430 on 17910 kHz; 1500-1545 on 21720 kHz, 1645-1730 on 15285 kHz, and from 1815-1900 on 15285 kHz. (Radio Ghana via William Caldwell and Mark Palmutter).

Well, that's all for this month. Thanks a lot to all the reporters--Joe Breton, Richard Anderson, Al Sizer, Chris Tomaszycski, Ed Insinger, Bob Hagerman, William Caldwell, Edward Bull, Richard Murphy, John Soneff, Bob Briggs, Rudy Menna, Bruce Haines, Cal Cornils, and Mark Palmutter. Hope other NASWA members will contribute to the NEW NewsRoom!!!! Till Next Month--73,

Dan Henderson

* * * * *



LOG REPORT

DAN FERGUSON - EDITOR
P.O. BOX 8443
UNIV. OF MIAMI BRANCH
CORAL GABLES, FLA. 33124

Phone 305-284-5714

Deadline 15th of Month

- 3230 FIJI Suva, 0915 Eng; 10 June, Tuesday, thru carrier(Berghammer)
 3250 S.AFRICA SABC, Springbok Radio, commercials 0445(Wood)
 3265 GUYANA R. Demerara, Eng pops 0215; fair(Koukol)
 3284 FIJI Suva, 0915 Fijian, 10 June(Berghammer)
 3285 S.AFRICA SABC, Eng Svc, playtime 0445(Wood)
 3285 VENEZUELA R.Puerto Cabello, tentative, Sp 0105, in much QRM; def. Venez(Ferguson)
 3295 VENEZUELA R.Trujillo, usual fare 0105(Ferguson)
 3300 BR HONDURAS R.Belize, 0300-0315 Eng; poor lately(Soneff)
 3308 ECUADOR Ondas Quevedeñas, Ecuadorian mx, Spanish 0330(Ferguson)
 3315 BRAZIL R.Gazeta de Alagoas(tentative), Port songs; "R.Gazeta" 0335; WRTH lists s/off for 0300; fair lvl, but much QRM(Ferguson)
 3320 S.AFRICA SABC, Afrikaans Svc, Afrikaans talk 0445(Wood)
 3322.5 BOUGAINVILLE IS. R.Bougainville, noted on two checks at fine lvl; must be more than listed 2 kw. 1035 w/vernacular by man. Also next day at 1040.(Niblack) Old US C/W tunes, s/off 1203, 26 May(Hirst) Music 0930(Berghammer)
 3334.5 TAIWAN BCC, Taipei, Chinese talk 1610; jammed(Wood)
 3345 BRAZIL R.Alvorado de Londrina, Port nx 2345(Sizer)
 3346 ZAMBIA Lusaka, English exercises 1610(Wood)
 3350 PERU(tentative) R.Independencia, Ica, Spanish & songs 0205(Ferguson)
 3355 VENEZUELA R.Valencia, Spanish 0130; usually under QRM(Ferguson)
 3360 GUATEMALA LV de Nahualá, still noted; Spanish 0210(Ferguson)
 3376 BRAZIL R. Olinda Pernambuco, 0800 s/on Port(Berghammer)
 3380 GUATEMALA R.Chortis, Sp 0230-0255(Soneff) (Berghammer)
 3391 ECUADOR R.Zaracay, Santo Domingo d.l.C., Ecuadorian mx 0515(Wood) Sp 0800
 3395 BRAZIL What is listed in June FS as R.Clube de Conquista logged w/music & cmtry in Portuguese at 2345(Sizer)
 3570 ECUADOR LV del Rio Carrizal, Calceta, 0220 thru CW QRM(Sizer)
 3910 JAPAN FEN, Tokyo, music 1220(Drake)
 3925 PAPUA VLK3, mx & some type of athletic event 0800 under the QRM(Upton)
 3952.5 S.AFRICA SABC, Afrikaans Svc, Afrik. talk 0440(Wood)
 3995 SOLOMON IS. SIBC, lang 0840, Island mx; low lvl(Heggs) Pidgin 0745(Berghammer) Mx pgms w/old R&R and Pacific tunes. No ID hrd due QRM, but sitting on 3995 from 0815-0930 tune out, 10 June(Upton)
 3997 S.AFRICA SABC, Eng Svc, Eng talk 0440(Wood)
 4679 ECUADOR R.Nac, Espejo, nitely with mx & talks(Murphy)
 4712 ECUADOR R. Luz y Vida, Loja, 0300, good Andean mx(Sizer)
 4725 ECUADOR R.Nac. Progreso, Loja, w/YL anc 0230(Sizer)
 4750 CONGO(DR) Lubumbashi, French news 0430(Wood, Ferguson)
 4751 INDONESIA(GSM) Ridi, Makasar, daily from around 1200 w/talks, mx, etc(Murphy)
 4755.5 COLOMBIA CARAOOL common freq, romantic mx 0515(Wood)
 4775 BRAZIL R.Feira de Santana, 0730 s/on Port(Berghammer) Tent., Port 0300(Ferguson)
 4777 COLOMBIA Emisor Kennedy, Sp talks, ID 0316; lite mx(Ferguson)
 4777 GABON Libreville, Afr pops 2300; on late Sat(Sizer) Fr 0447; mx(Marcus) African rhythms 0450(Ferguson) Afr rhythms 0515(R.Anderson) Mx & Fr annts 0530(Calkin)
 4790 ECUADOR R. Atacama, 0230 Spanish; QRM Venezuela(Berghammer)
 4800 VENEZ. R.La Voz del Centro, La Voz(Lobdell) out of RTTY for once 0230(Murphy)
 4802v PERU(Tentative) La Nueva Voz del Centro, Spanish 0300, 10 June(Berghammer)
 4805 BRAZIL R.Dif de Amazonas, exited Port 2350(Sizer) Port 0300(Berghammer)

- 4807 ECUADOR R. Popular, Cuenca, "La Hora en Popular de Cuenca" 0600(Wood)
- 4810 VENEZUELA R. Popular, 0205 w/ad & ID by man in Sp(Lobdell) ID 0130(R. Anderson)
"música para toda la Familia" 0247(Hagerman)
- 4820 ANGOLA Emisora Oficial, IS, A Portuguesa, s/on Portuguese 0500 daily(Calkin)
Classical music 0448(Marcus) Port nx 0505(Ferguson)
- 4820 ECUADOR Canal Manabita, fiesta mx, late Sat nite; 0700, 18/5; same pgm 4771,
probably R. Cenit, Portoviejo; only Canal Manabita ID was used(Sparks)
- 4820 HONDURAS HRVC, classical mx 0212(Lobdell) Eng 0355, fair(Marcus)
- 4830 ECUADOR Ondas del Angel, 0315-0335 Sp(Soneff) 4828v, Sp 0200(Berghammer)
- 4835 MALI R. Mali, fair 0614 w/African mx(Marcus) (Dexter)
- 4839 CONGO REP R. Bakavu, fair lvl 0417-0443 fade out; French talk & native music
- 4840.5 PERU R. Andahuaylas, Caracol-type IS 0430(Wood)
- 4845 BRAZIL R. Dif. Teresina, Port 0140 under R. Bucaramanga(Ferguson)
- 4845 BOTSWANA Gaberones, Eng nx 0425(Wood) "This is R. Botswana" 0430; local nx in Eng;
mx & BBC nx relay 0500; 6-7 June(Calkin) Eng ID, news 0430(Marcus)
- 4865 BRAZIL R. Clube do Pará, Belém, news 2325(Sizer) S/on 0855; rel pgm 0901 on a
Sunday(Murphy) Port ID 0125(Ferguson)
- 4870 DAHOMEY Cotonou, French talk, European & African music 0515(Calkin)
- 4875 BRAZIL R. Jornal do Brasil, Port 0900(Berghammer) Nx, cmtry 2330(Sizer)
- 4881 DON REP R. Comercial, Sp 2335, drift(Ferguson) Instr mx & frequent IDs 0400
(Upton) "aquí su música" requests 0430, noisy 30 May(Hagerman)
- 4885 COLOMBIA Ondas del Meta, nitely 0420, QRM R. Comercial, Rdif. Venez.(Upton)
- 4889v HONDURAS R. Luz, Sp 0130(Berghammer) Very tentative, Sp 0130(Ferguson)
- 4890 PAPUA ABC, Port Moresby, s/on Eng 0730(Berghammer) Eng 1039; old R&R(Hagerman)
- 4890 VENEZUELA R. Dif. Venez., 0415-0430 Sp(Soneff) Ads & IDs in Sp 0757(Lobdell)
lite mx, ads 0220; fair to good(Waz)
- 4895 BRAZIL R. Baré, Manaus, 2350 w/sports(Sizer) music/news to 0238 when lost
or s/off(Dexter) Noted 0000 in Port, of course(Ferguson)
- 4895 S.AFRICA R. RSA, 0400, knocks out R. Chanchamayo, Peru, formerly hrd this time.
(Field) s/off 0415, weak(Upton) Afrikaans 0445(Marcus) Eng 0500 to C. Africa,
//5980(Ferguson, Rowell, Wood)
- 4900 GUINEA Conakry, Fr from s/on 0600, //7125(Calkin) Afr mx 0616, //7125(Marcus)
- 4900 VENEZUELA R. Juventud, Sp 0330-0345(Soneff)
- 4905 BRAZIL R. Relogio Federal, talking, time checks at 0200 tune(Dexter)
- 4915 COLOMBIA R. Guatapuri, good lvl to s/off 0458(Dexter) Exc 0300 ID(Murphy)
Talk & good signals nitely at 0430(Upton)
- 4915 GHANA R. Ghana, Eng w/nx 0602, good sig 18 May(Hagerman)
- 4920 AUSTRALIA ABC, Brisbane, English 0715(Berghammer) Talk pgm 1115(Upton)
- 4923 ECUADOR R. Quito, news 0105; frequent IDs(Sizer) ID, local nx 1100(Murphy)
- 4930a DOM REP R. Mil, Sp ad for Brugal rum 0401; fantastic strength(Hagerman)
- 4932 NIGERIA NBC, Benin City, fair 0512 w/African mx(Marcus)
- 4937M PERU R. Tropical, to 0400 s/off at fair lvl(Dexter)
- 4939 ECUADOR Radiodifusora Nacional del Ecuador, mx, nx, IDs; around 0330(Dexter)
- 4940 IVORY COAST Abidjan, weak 0620 w/Fr talks(Marcus) Fr w/Afr rhythms 0630(Upton)
- 4940 VENEZUELA R. Yaracuy, Sp 0215-0234(Soneff) Mixed w/Ecuador 0300(Murphy)
- 4945 COLOMBIA R. Colosal, Sp 0400-0415(Soneff)
- 4950 SENEGAL Dakar, French 2245(Berghammer)
- 4955 COLOMBIA R. Nac. del Col., w/Sp classical, light mx; fair-good(Waz)
- 4960 VENEZUELA R. Sucre, Spanish ID 0155(Lobdell)
- 4965 COLOMBIA R. Santa Fé, Spanish 0230(Soneff)
- 4970 VENEZUELA R. Rumbos, 0300-0330 Spanish(Soneff)
- 4975 COLOMBIA R. Internacional, under the QRM 0225 w/mx & Spanish(Ferguson) LA music
0845; good signal(Randall)
- 4980 GHANA R. Ghana, English 2230(Berghammer)
- 4980 VENEZUELA Ecos del Torbes, Spanish 0330(Soneff)
- 4990 VENEZUELA R. Barquisimeto, Spanish mx, IDs. 0230 - past 0330(Waz)
- 4995 BRAZIL R. Brasil Central, Goiania, talk & ID in Portuguese 0900(Lobdell)

- 5005 PERU R. Jaen, usual LA programming to s/off at 0407(Dexter) 0155(Ferguson)
- 5010 DOM REP R. Cristal, Sp 0500-0625(Soneff) 0230 Sp ID & old US pops(Lobdell)
"Programa por DXers" 0505-0615, 18 May, in Eng; QRN & Ute QRM all but wiped
it out.(Hirst) Eng ID for special program 0515, 18 May(Calkin) IDs, music
at 0515, fair(R.Anderson) Sp nx 0230, good strength(Hagerman)
- 5016v BOLIVIA(Tentative) R. Universo, Spanish 1000(Berghammer)
- 5020 COLOMBIA Transmisora Caldas, Sp 0630-0640(Soneff) exc sig 0530(R.Anderson) IDs
& mx 0410(Murphy) mx & ads 0905(Randall)
- 5025 NUMBERS stn w/man giving numbers in Sp, interspersed with a few Sp words. New
format than those noted previously; 0210(Dexter)
- 5027 BRAZIL Emisora Rural, Portuguese 0100(Berghammer)
- 5030 VENEZUELA R. Continente, s/on 0958 w/anthem, full ID 1000(Murphy)
- 5035 BRAZIL R. Anhanguera, Goiania, Port commentary 2330(Sizer)
- 5035 CENTRAL AFRICAN REPUBLIC Bangui, Fr w/a late, 2305, Sun s/off(Sizer) French
& music; weak at 0435 & heavy QRM(Dexter)
- 5040 HAITI R. Capois la Mort, strong in French 0210(Dexter)
- 5040 PERU(Tentative) R. Los Andes, Spanish 0830(Berghammer)
- 5041 PORT GUINEA Bissau, s/on Port 0700(Berghammer)
- 5044 BOLIVIA LV del Altiplano, Spanish 0700(Berghammer)
- 5045 BRAZIL R. Imperial, music, talk, IDs, from 0135 tune(Dexter) Port 2315(Ferguson)
- 5045 PERU R. Relevo(I think), Iquitos, s/off 0645 Sp. "R. ..., la Primera Emisora
Peruana". 11 June(Berghammer)
- 5047 TOGO Lomé, strong in French 0535(Ferguson)
- 5052 SINGAPORE R. Singapore, Eng variety show 1200(Murphy)
- ~~5054~~ BRAZIL R. Vitoria, definite & clear ID by man 0205 in Port (Lobdell)
- ~~5055~~ BOLIVIA(tent) R. San Rafael, Sp 0930; mention "Altiplano" frequently(Berghammer)
- ~~5955~~ BRAZIL R. Cultura de Curitiba, Port 2300(Sizer) Port nx 0004, good(Hagerman)
- 5075 COLOMBIA R. Sutatenza, Sp mx 0315; good(Waz)
- 5926M PERU R. Puno, tentative, 0130 on checks; poor modulation. Summer QRN makes
positive identification almost an impossibility(Niblack)
- 5950 NICARAGUA R. Zelaya, moved back up a bit in fqy; noted nitely around 0200
(Ferguson) Fair 0238 w/pops to s/off 0400(Koukol)
- 5954 COSTA RICA R. Casion, Eng ads & mx 0500(Heggs) Eng 0515(Breton) Eng 0555(Marcus)
- 5955 BRAZIL R. Gazeta de Sao Paulo, 2335 w/pop mx(Sizer) Port 2345(Berghammer)
- 5955 CANADA CBC, Eng 0600(Flannagan)
- 5955 GUATEMALA TGNA, 0302 w/"Back to the Bible" in Eng(Lobdell) Close Eng 0427(Hagerman)
- 5960 ANGOLA A Voz de Angola, drum & flute to 0500; then IDs by M & W; VG sig.
(Tuchscherer) Port from 0500(Calkin, Marcus)
- 5965 BRAZIL R. Guaiba, Porto Alegre, 2345 Port nx (Sizer)
- 5970 CANADA CBC, interview w/Arthur Cushen 0845, 7 June(Randall)
- 5980 S.AFRICA R. RSA, Eng 2330-0320, better after 0130(R.Anderson, Berghammer, Heggs,
Randall, Waz) Afrikaans 0445-0457 to E. Africa(Rowell)
- 6000 BRAZIL R. Inconfidencia, futebol 2340(Sizer) Port 0015-0035(Soneff) Port 0155
(Alleman) Port 0005(Randall) Excellent 0043 w/IDs; light mx(Koukol)
- 6005 BOLIVIA R. Progreso, Sp & classical mx 0200(Caldwell) often before 0300, pop
mx & ID(Sparks) IDs 1000; excellent(Murphy) Mx1010, exc lvl(Ferguson)
- 6005 CANADA CFCW, ads 2310(R.Anderson) CFCX?...CFCW?...who knows?(DF)
- 6010 EL SALVADOR R. Nacional, old US pops, IDs 0500; no strain lvl(Tuchscherer)
- 6020 NETHERLANDS R. Ned., s/off Sp 0015(Randall)
- 6025 BRAZIL Emis, Piratininga, Port 0900(Berghammer)
- 6025 PORTUGAL R. Port., Eng 0200-0245; exc till VOA QRM 0230(Byers) Port 0030(Randall)
- 6030 CANADA DFVP, Calgary, The Voice of the Prairies, relay CFCN 0600 w/news &
music(Drake) fade in & out w/typical late nite format of pops(Upton)
- 6030 COLOMBIA R. Nac. de Colombia, on this fqy 28 May, ID 0100 unhrd since(Ferguson)
- ~~6035~~ BRAZIL R. Globo, Rio, Port drama 0015; fine sig(Sizer)
- 6040 COLOMBIA LV del Tolima, Sp ID 0159; ch... (Lobdell)
- 6040 COLOMBIA LV del Tolima, Sp 0300-0430; good(Caldwell)

- 6045 PANAMA LV del Baru; best time for this one is currently around 1030, Frequent IDs in Spanish(Niblack) Strong 0300, 1 June; poor modulation(Murphy)
- 6049 MOZAMBIQUE RCM, English 0430(Berghammer)
- 6050 ECUADOR HCJB, 0230-0250 Spanish(Soneff)
- 6053 COLOMBIA R.Pacifico, Sp 2330(Berghammer) pop mx & ID, Sp nx 0500(Sparks)
- 6060 SICILY Caltanissetta, 0300 w/Italian/Eng nx; Fr/Ger on half hour. Good 0304 with Eng nx during break in Havana transmission(Calkin, Marcus)
- 6065 SWEDEN R. Sweden, Fr 2130-2200(Berghammer)
- 6067 COSTA RICA R. Relej, good 0140 w/ID, TC; then ads & mx(Koukol) IDs 0740(Randall)
- 6070 CANADA CFRX, Toronto, Eng 0330, poor(Heggs)SW ID 2324(Alpert)
- 6075 COLOMBIA R.Sutatenza, Sp nx, ID 0030, poor(Hagerman) Sp nx0300(Marcus)
- 6080 N.ZEALAND RNZ, Eng 0745, Maori mx(Heggs) Test match 0820, //9540(Calkin) Eng ID 0959; nx to Australia; ex 11705(Lobdell) Eng 0900-1145, QRM USSR(Berghammer)
- 6082 PERU R.Nacional, Lima, class mx, ID 0208(Upton); IDs, cl. mx 0300(Murphy)
- 6085 NETH ANTILLES R.Ned., 2300-0030 Dutch to WI(Berghammer)
- 6090 DOM REP HISD, Eng 0230(Flannagan) ID 0345; rel pgn(Randall)
- 6090 MEXICO Radiodifusora XECMT at good lvl w/sports remote at 0450; off 0513 (Dexter) 2310 ID for XECM, Mexican tunes(Hirst)
- 6095 BRAZIL R.Dif São Paulo, 2330 w/mx & nx(Sizer)
- 6095 COLOMBIA LV del Centro, LA mx & nx 1015(Sizer) Sp 1035(Ferguson)
- 6100 W.GERMANY DW, German nx & talks 0105(Randall)
- 6100 HAITI R. Lumière, French noted 1030(Ferguson)
- 6105 INDONESIA RRI, Eng nx 1130; talks & pops(Upton)
- 6105 COLOMBIA R.Visión, Spanish news 2320(Ferguson)
- 6110 NETH ANTILLES TWR, Eng, mixed w/BBC; OK after 0415. Why?(Tuchscherer) BBC s/off. (DF) TWR s/on 0400; QRM BBC same fqy(Alpert) Port anmts 0835(Randall)
- 6115 BRAZIL R.Tamoió, Port 2300(Berghammer)
- 6115 CONGO REP RTC, in Fr w/R&R mx after R. Union s/off at 0500(Upton)
- 6115 E.GERMANY RBI, Eng 2300-2330, //6080, etc(Berghammer)
- 6115 PERU R.Union, ads, mx, s/off 0600(Heggs) Sp 0510(Drake) Instr pgn, off 0500(Upton)
- 6125 BELGIUM RTB, 0050-0058 Eng(Soneff) Eng to NA 0050(Randall)
- 6125 BRAZIL R.Nac., São Paulo, 2335 w/Port talk; many IDs(Sizer)
- 6129M VENEZUELA R. Valles del Tuy, tracked for several weeks; has music, ads for GE, etc. Leaves air 0045A, or shortly afterwards; no s/off, just falls off the air. Rather frequent IDs & it takes some digging to get them out of the QRM(Niblack)
- 6130 CANADA CHNX, Halifax, 0705-0805 Eng(Soneff)Nx 0010; better 0345(Randall)
- 6130 ECUADOR HCJB, Russian rel pgn 0500-0515; QRM Halifax(Randall)
- 6140 MEXICO R.Univ de Sonora, XEUS, IDs, cl. mx 2300; QRN, but good sig(Caldwell)
- 6140 SPAIN RNE, Spanish music 0120(Randall)
- 6144v BIAFRA R. Biafra, Eng news 2200; then DJ style pgms(Michalenks) IS 0453; s/on 0500 very poor; not //7302A.(Hirst) different pgn from that on 7301; Afr mx, Eng & native language. 0545(Sparks)
- 6150 COSTA RICA R. Atenea, 0617 w/Sp ID by man(Lobdell) "la mejor musica en Centroamérica" 0530(Wood)
- 6155 JAPAN FEN, English 0930, QRN(Berghammer)
- 6156 URUGUAY R.Carve, Spanish 0015(Berghammer)
- 6160 CANADA CKZU, Vancouver, relay CBU 1400 w/music & news(Drake)
- 6160 COLOMBIA Emis, Nueva Granada, mx to 1000; then RCN ID, nx(Sizer)
- 6173M COLOMBIA R.Nac del Col., cl. mx 0125; ID 0130(Niblack) Sp nx 0202(Lobdell)
- 6173M COLOMBIA R. Nac. del Col., 0125 classical mx; ID 0130(Niblack) Sp news 0202 (Lobdell) Sorry about that, folks.(DF)
- 6175 MALAYSIA(Malaya) VoM, Indonesian 1045(Berghammer)
- 6185 BRAZIL R.Bandeirantes, Sao Paulo, sports nx 2320, weak(Sizer)
- 6190 MOROCCO Rabat, s/on anthem, Arabic ID 0600(Wood)
- 6193 BRAZIL Emis, Continental, Port. 0900(Berghammer)
- 7007 COSTA RICA R. Relej, San José, TC 0500; next night back on 6067(Wood)

- 250 EQ GUINEA(Fernando Poo) Santa Isabel, Sp 2205, mx(Breton) 2230-2300 s/off w/ anthem; IDs noted w/a bell(Michalenska) Sp w/Afro Calypso mx; s/off 2300 daily. Mention "Republica" in ID. Widely hrd, perhaps w/a power boost(Sizer)
- 5250 PERU(tent) R. Cuzco, Sp 0045; weak(Ferguson)
- 540v N.KOREA KCBS, Japanese 1030(Berghammer)
- 5820 PERU R. Nacional, Spanish music 0300; good(Caldwell)
- 7105 DODECANESE IS. VOA, Rhodes, good at 2300 s/off in Eng w/local ID(Niblack)
- 7115 CONGO(DR) Kinshasa, Fr nx 0427, //15245(Marcus) Fr nx, Afr mx 0430(Calkin) 7116, French 0130(Berghammer) 7115, unknown stn 0115 w/Afr(?) mx(Murphy)
- 7115 THAILAND Bangkok, Thai songs 1045(Ferguson)
- 7135 MONACO R. Monte Carlo, fair 0515 with music(Marcus) See, I can spell "with"(DF)
- 7155 FRANCE ORTF, English 0515-0530, //7255(Berghammer)
- 7170 N.CALEDONIA Nouméa, Fr light mx 0745(Calkin) S/off 1103 w/anthem(Murphy) 7160, R.Nouméa, fair 0730 w/Fr talk(Marcus) You mean 7170?(DF)
- 7190 DAHOMEY Cotonou, s/off French 2200, //4870, new fqy? Noted 26 May(Calkin)
- 7195 JAPAN R.Japan, 0945-1015 Mandarin to SEA, //9705, 11940(Berghammer)
- 7200 YUGOSLAVIA R.Belgrade, begin Spanish 0100, //11735(covered by Oslo), 9620(Marcus)
- 7205 GREECE VOA, Thessalonika, 0000 s/off Eng; gives QTH(Berghammer)
- 7215 IVORY COAST Abidjan, Fr 0600, more than 1 kw(Berghammer) Try 100 kw(DF)
- 7246v ANGOLA R.Angola, Port 0600(Berghammer)
- 7270 S.AFRICA FSA, s/on lang 0400; Eng nx 0415(Tuchscherer)
- 7290 MONACO TWR, Eng rel pgm 0630; good(Marcus) 0625 s/on English; ham QRM(Breton) Now, what would hams be doing here?(DF) Eng 0745-0800(Glannagan)
- 7301v BIAFRA R.Biafra, IS 0428, s/on 0430v, strong in Eng, QRM severe at times; not dual to 6145a(Hirst)0458 tune w/mx, cmtrys in Eng. Good strength, hard to read. (Dexter)Exc sig after s/on which is generally by 0500(Calkin) Big stn format w/ nx, mx, editorials, & a call to arms at 0540(Upton)0500-0600 in clear w/Eng IDs, nx, old pops. Seems more than 10 kw(Hagerman)
- 7345 CZECHOSLOVAKIA Prague, Eng to NA 0105, fair(Martin)
- 9009 ISRAEL Kol Israel, Eng to NA 0400-0415(Moser)
- 9452M PERU R.America, still active; noted 0100 w/TCs, ads, in Sp(Niblack)
- 9475 EGYPT Cairo, w/Lighter Side of the News in Eng 0245; exc 10 June(Tuchscherer) 0200-0330 Eng to NA; nx at 0215 & 0300(Moser) Sp 0130(Randall)
- 9492 PERU R.Tacna, La Voz del Sur, variety of mx & IDs 0325 past 0500. Fair lvl, appeared to be drifting(Dexter)OAX6H, new fqy, pop mx, ID, s/off 0500(Sparks)
- 9500 ALBANIA Tirana, s/on 0130(R.Anderson)
- 9503.5 DOM REP R.Quisqueya Internacional, Santo Domingo, s/off 0400(Wood)
- 9504A PERU R.America, S-7, Andean mx 0515, ID 0530(Hirst) Str at 0600 s/off(Upton)
- 9505 JAPAN NHK, Tokyo, beginning GOS Eng news 0700(Calkin) Eng cmtry 0120(Estand)
- 9510 ALGERIA Algiers, 0655 Fr music, //11835; QRM BBC Fr Svc to 0700(Marcus) Fr mx pgm 0700, //11835. Don't confuse BBC Fr Svc, same fqy, Reactivated?(Calkin)
- 9510 ASCENSION IS BBC, World Svc 0200; good lvl, 10 June(Oates)
- 9515 MALAYSIA(Malaya) R.Malaysia, Malay 1030(Berghammer)
- 9515 MEXICO LV de la América Latina, Sp mx, ads 1220-1300; VOA QRM(Waz)
- 9515 TURKEY R.Ankara, fair 2007 in Turkish news(Marcus)
- 9520 DENMARK R.Denmark, Eng 0145-0215; QRM Cuba(Soneff) Eng to NA 0145(Heggs) Good 0110 with Danish. No jamming anymore!(Marcus)
- 9520 NEW ZEALAND RNZ, Eng to Australia, 1000 w/nx, Maori mx(Waz)
- 9520M PERU R.La Cronica, no strain lvl 0030-0045; ID, mx, ads(Niblack) Strong some nights, others inaudible; old romantic pops & many IDs 0300(Upton)
- 9525 S.AFRICA R.RSA, Afrikaans 0558-0612(Randall)
- 9530 LIBERIA VOA, Monrovia, s/off 0100 w/local ID(R.Anderson)
- 9532 PERU R.Nacional, Tacna, pop mx & ID; tough copy thru QRM from int'l bdcstrs on 9530, 9535(Sparks)
- 9535 SWITZERLAND SEC, Eng 0130(Drake) IS, s/on Eng 0130(Estand) Eng 0545(Randall)
- 9540 CONGO(DR) Lubumbashi, Afr mx, talk 0515(Sparks)
- 9540 CONGO(DR) Lubumbashi, English noted 0700 to past 0830 daily (Calkin) English

- 545 GHANA R. Ghana, ending Eng 2100; fair(Marcus)
 550 BELGIUM RTB, excellent in French 2145(Calkin) Mailbag 2205(Randall)
 553 EL SALVADOR YSS, R. Nacional, cl. mx; s/off 0500(Sparks) Classical mx 0400(Murphy)
 555 IRAQ Baghdad, Arabic program 2155, //7180(Calkin)
 560 AUSTRALIA RA, s/on to UK 0645; poor(Randall)
 565 ENGLAND VOA, Woofferton, Arabic to Africa 0530(Wood)
 570 NIGERIA R. TV Kaduna, ID & Eng nx 0530; rough copy w/QSB & QRM, 24 May(Hirst)
 576.5 EL SALVADOR "R. Comercial" 1302; Sp songs. App relay MW 1280. See June Flash-sheet. Noted many days, but not always(Ferguson)
 580 ENGLAND BBC, 0140(Drake)
 590 CHILE R. Pres. Balmaceda, ID & Sp noticias 0200(Calkin) Spanish 0014(Tuchscherer)
 595 BRAZIL R. Cult. de Bahia, news commentary 2340(Sizer)
 600 UZBEK SSR Tashkent, Eng 1215, good(Koukol)
 605 NETH ANTILLES TWR, Sp rel pgms 2345; exc(Caldwell)
 615 COSTA RICA LB de la Victor, in Sp, but Eng ID & anmt 0200(Heggs) 0238 ID, fol by US pops(Lobdell) ID 0305; mx & nx; always good here(Tuchscherer)
 615 MOROCCO Rabat, s/off in French 2230(Calkin)
 620 YUGOSLAVIA R. Belgrade, Eng nx 2201; poor(Randall)
 621v URUGUAY SONDRE, Sp 1000; mixed w/Braxil(Berghammer) Should read SODRE(DF)
 625 CANADA CBC, Eng 2300-2330, //17720, 15190(Soneff) Eng to NA 1230(Martin) Northern Messenger 0200(Drake) s/on Eng to S. Pac. 0825; ex 9630(Wood)
 9625 CYPRUS BBC, 0215 World Svc; QRM CBC(Breton)
 9625 ISRAEL Kol Israel, fair 2015 with English news(Marcus)
 9626 PERU R. Atlantida, Spanish 1030 - sports(Berghammer)
 9635 SINGAPORE R. Singapura, Mandarin 1015; splendid SEA condition(Berghammer)
 9640 VENEZUELA Ecos del Torbes, in & out 2155, but definite ID(Upton)
 9645 COSTA RICA TLFC, Eng ID 0335(Flannagan)
 9650 ASCENSION IS BBC, s/on Eng to W., C. Africa 0400(Oates, Wood)
 9650 AUSTRALIA R. (presumed Darwin; according to skeds it is they), in Oriental language to s/off w/IS at 1329(Dexter)
 9655 PERU R. Nor Peruana, pop mx & ID 0300(Sparks) Always there 0300; rarely good; good 7 June s/LA mx; ID 0300(Upton)
 9660 ANGOLA A Voz de Angola, 0610 w/Port & Afr songs, //5960(Lobdell)
 9660 AUSTRALIA ABC, Brisbane, VLQ9, English 0910(Rowell)
 9675 BRAZIL R. Dairio de Manha, in briefly around 0230(Dexter)
 9675 PERU R. del Pacifico, Apartado 4326, Lima, nitely w/Eng nx 0200; then Eng rel pgm. Letter from Norman F. Myaske, stn mgr, says stn is new on SW; is missionary stn, owned by Evangelical Alliance Mission; Wheaton, Ill. Target area is LA(Field) Rel pgmng 0115-0135 tuneout. Singing ID w/chorus of gals' voices(Niblack) Rel pgmng & fancy IDs around 0220 Sunday evening. Fair to good lvl(Dexter) Eng after 0200; BOAC nx 0205; ads for BOAC, a local travel agency & Lima Chamber of Commerce. Frequent ID in Eng/Sp; rel pgm' after 0230; s/off 0300 w/no ID(Sparks) Strong one nite only in Eng nx, mx, ads, rel pgm 0215-0300; much QRM, 28 May(Upton)
 9680 AUSTRALIA VLH/R9, Melbourne, weather & shipping news 0815(Heggs)
 9680 INDIA AIR, Delhi, Persian, Indian music 1845(Wood)
 9683a ARGENTINA RAE, Eng nx, folk mx 0607(Upton) Port 0525(Randall) Eng nx 0600(Heggs) Eng nx 0645(Marcus) Sp w/numbers(lottery?), mx, 0915(Sizer)
 9685 TAIWAN BCC, Japanese 0950-1020(Berghammer)
 9690 CHILE LB de Chile, ads 0235(R. Anderson)
 9690 RUMANIA Bucharest, German 2200(Berghammer)
 9700 BULGARIA Sofia, Eng to NA 0000-0100(Moser, Randall) s/on Eng 0430, nx(Caldwell)
 9705 JAPAN R. Japan, Mandarin to SEA 0945(Berghammer)
 9705 S. AFRICA R. RSA, Eng political cmtry 0135(Estand) IS, s/on Eng 0030 to NA(Moser)
 9710 ARGENTINA R. Mando, Sp 0015-0055(Soneff)
 9715 PHILIPPINES FEBC, Russian 1000(Berghammer)
 9715 S. AFRICA R. RSA, now using this freq to ..., //9705, 5980; ex-6075(R. Anderson)
 9720 SWITZERLAND SRC. good to WMA 0445-0540, //11715 fair(Cornils)

- 1730.5 PERU R. La Hora, Cuzco, time checks, usually wrong, 0345(Wood)
- 1740 ARGENTINA R. Splendid, exc till a carrier on at 0150; again 0630 w/pops; same
pgm carried by R. El Mundo 0630 & ID for both stations used, 30 May(Sparks)
- 1749 VENEZUELA R. Occidente, s/on 1000(Berghammer)
- 1750 INDIA AIR, Variety Pgm, 1045 Indian music(Berghammer)
- 1753 CHILE R. Minería, 2230 Sp(Berghammer) Sp nx, ID 0430(Sparks)
- 1755 EGYPT Cairo, Eng nx 2215(Randall)
- 1760 GHANA R. Ghana, English talk 1930(Marcus) English 2100(Randall)
- 1760 SPAIN RNE, Madrid, Eng to NA 0200-0245(Soneff) Eng to NA 0300(Heggs)
- 1770 AUSTRALIA OR, multi ID 0001(Randall) 02-03 in langs, VOA blocks 'em 0345(Soneff)
- 1775 CONGO(DR) Kinshasa, has been showing up around 2300 w/native & pops(Niblack)
Fr nx 2300(Berghammer) Fr ID, talks 2301(Hagerman)
- 1778 EGYPT Cairo, another move, 2225 w/pops in an English session(Niblack)
Eng 2145-2300, ex 9475(Berghammer) Arabic nx 2120(Randall)
- 9784 ALBANIA R. Peking, Tirana, Eng to WCNA, /0430(Wood) Eng 0117(Estand)
- 9833 HUNGARY Budapest, Eng 0100(Byers, Caldwell) Hun. to 0300; then Eng(Sizer)
- 9860v CHINA R. Peking, 1000 Hakka(S. Chinese)(Berghammer) You a linguist, too?(DF)
- 11505 CLANDESTINE R. Portugal Livre, Port ID 2325(Berghammer)
- 11700 GUATEMALA R. Naz. Quezaltenango, ID, striking of clock & time given at 2200
(Field) 11699a, Sp 1334, mx(Hagerman)
- 11705 SWEDEN R. Sweden, excellent to WCNA 0300-0400(Caldwell, Cornils)
- 11715 SWITZERLAND SBC, English to NA 0130-0230(Moser, Randall, Soneff)
- 11730 NETH. ANTILLES R. Nederland, Bonaire Noord, new s/on time to NA 0200(Hirst)
Eng to WCNA 0500-0620, to ANZ 0630-0750, Happy Station Pgm on Sundays; all
now excellent (Oates, Rowell) Eng to NA 0200(Alpert)
- 11735 EGYPT Cairo, French news 1935; good(Marcus)
- 11740 AUSTRALIA Eng nx 1506(Tuchscherer)
- 11745 VATICAN Vatican Radio, recently new fqy, opening Eng 2200(Niblack)
- 11755 MONACO TWR, Russian 1600; new sked(Berghammer)
- 11765 N. KOREA Pyongyang, s/on Eng 1400; poor(Heggs)
- 11770 NIGERIA VON, Eng 1630; barely audible(Heggs) French political talks 1942; good.
(Marcus)
- 11771v VENEZUELA R. Maturin, Sp 1330(Berghammer) WRTH lists R. Maturin. Last time I hrd
it they IDd as R. Monagas; I think it's R. Monagas(DF)
- 11775 PHILIPPINES VOA, Poro, Vietnamese 2230; jammed(Berghammer)
- 11780 ARGENTINA RAE, Eng 0300; good(Caldwell)
- 11785 VATICAN VR, 0110 Fr; //15285, 9615; 11785 best hrd(Drake)
- 11790 AUSTRALIA RA, 1448-1500 s/off; in Mandarin, mx. Eng ID 1459(Tuchscherer)
- 11795 ECUADOR HCJB, s/on Eng 0200(Alpert) Eng rel 0323(Estand) Rel mx pgm 0330(Glover)
- 11800 CANARY IS RNE, Sp mx 0300; good(Caldwell)
- 11802 PAKISTAN R. Pakistan, English news 1900. New fqy? Where?(Calkin)
- 11805 BRAZIL R. Globo, Port 2300-0200(Soneff) Port 0100(Caldwell) daily from 0130(Murphy)
- 11810 ITALY RAI, s/on Italian to NA 2230; good(Koukol, Randall)
- 11820 MEXICO El Heraldo de Sonora, XEBR, good around 1800(Murphy)
- 11825 TAHITI Papeete, noted w/S-5 (SW-4A) strength, clear signal & no ARM until 0800
s/off. Mixture of French & Tahitian mx, w/anmts in both languages. 0758, TC as
"2158", followed by "Inter-Dernière" news summary, closing anmts, s/off after
Marsaillaise. //6137.5 'ut stronger on 11825. Strongest hrd. in years!(Calkin)
Good 0730 w/Tahitian mx; in Tahitian, //6138(Marcus) exc from 0700(Murphy)
- 11835 HAITI R. 4VEH, weak 1230 w/Eng rel pgms(Marcus)
- 11840 E. GERMANY RBI, Eng to WCNA 0330 s/o; exc(Caldwell)
- 11840 PORTUGAL Lisbon, Eng 0315; fair, QRM RBI warmup(Heggs) Eng talk 0313(Estand)
- 11845 FRANCE ORTF, French to S. Pacific 0600-0730(Berghammer) ID 2105(Randall)
- 11850 GHANA R. Ghana, good 2100 ending Eng to NA, Caribbean(Marcus, Randall)
- 11850 NORWAY R. Norway, Norwegian 0300-0430, //11860(Rowell) Eng 0400, //11860,
both weak, 30 May(Tuchscherer) Eng 0200, poor(Randall)
- 11855 USA WYVW. Man in Sp 0315; pop mx(Estand)

- 860 NORWAY LLJ, fair in Norwegian from 0400, //11850, 11735(Cornils)
- 865 SWEDEN R. Sweden, Spanish to Mexico 0130; good (Randall)
- 865 SWITZERLAND SBC, Eng nx to UK 1930, anncd //9665 (Tuchscherer; Moser)
- 870 USSR Moscow English 0130 (Byers) Kaunas listed (DF)
- 875 JAPAN R. Japan, weak 1230 with English ID (Marcus)
- 875 NICARAGUA Rdif. Nac. de Nic., 0550 Sp; s/off 0600(Heggs) Sp 2125-2234(Soneff)
Sp & opera mx 0300; consistently past 0400 recently(Caldwell) 0223 classical
mx; Sp ID(Lobdell) Excellent in Spanish 0400(Calkin) Mx 0350 (Akins)
- 1880 ECUADOR HCJP, English 2358; 21 May (Akins)
- 1880 MEXICO R. Dif. Comerciales, LA singing 0235 (Sizer)
- 1885 S.AFRICA SABC, SW Afr Eng Svc, parliament report 0530 (Wood)
- 1890 E.GERMANY RBF, Eng to NA 01-0145(Koukol, Michalenka, Moser, Randall) 0251-0310
M & W in Eng w/mailbag & editorials (Estand) English 0310 (Akins)
- 1890 PHILIPPINES FEBC, Eng nx 0900; "rain-barrel" (Berghammer) Huh? (DF)
- 1908 EGYPT Cairo, 2200 w/clock striking for 1:00; Arabic news; new fqy(Niblack)
- 1910 HUNGARY Budapest, English 0100; good(Caldwell)
- 1910 MOROCCO(Tangier) VOA, local ID 2100 (Alleman) Unlisted here (DF)
- 1920 IVORY COAST Abidjan, Fr talks & mx 2030(Alleman) Fr mx pgm 0630(Calkin) Good in
French 2000; news followed shortly(Marcus)2255 pops, Fr to 0000 s/off (Koukol)
Music, French talks, chants, very good lvl at 0700 (Upton)
- 1925 UZBEK SSR R. Tashkent, Eng 1220-1230; then lang. Poor reception in English
part. Inaudible at 1400.(Field) Weak in English 1400-1429(Tuchscherer)
- 1930 PHILIPPINES VOA, Tinang, 1620 relaying heavy jammer w/"QC" ID over Chinese
program(Hauser)
- 1935 PORTUGAL R.Port., Eng cmtry 0315(Heggs) Eng 0200; exc(Caldwell)
- 1940 JAPAN R.Japan, 1330-1400 Thai(Berghammer)
- 1940 KUWAIT R. Kuwait, Arabic ID, music 0430(Wood)
- 1940 SINGAPORE R.Singapura, good at 1606 w/Eng pop mx; "Late Late Show"(Heggs)
- 1945 W.GERMANY DW, Eng to WNA w/talk & mx from 0430, good; //9545 fair(Cornils)
- 1949.5 PARAGUAY R.Encarnacion, measured during their 2334-2345 period of audibility
here, in Sp, good lvl, many ads(Niblack) Sp 2200(Berghammer)
- 1950 SWEDEN R. Sweden, Eng 0030; increased QRM here; better after 0045(Michalenka)
- 1972 TUNISIA Tunis, Arabic 0700(Berghammer)
- 1975 LIBERIA ELWA, Monrovia, fair 2100 ending Eng rel pgms(Marcus)
- 1990 CZECHOSLOVAKIA Prague, Eng to NA 0300-0400 good, //9540 fair, 9630 buried
(Cornils) "Mx for your tape recorder 0315; 30 May(Glover) Eng to NA 0100(Moser)
Eng to NA 0305(Randall)
- 12000 AUSTRALIA VNG, time pips & anmt on hour at 0500(Murphy)
- 14460 RYUKYU IS WUNC, Deragawa, fair 1830 w/ID; talk in Korean(Koukol)
- 15010M N.VIETNAM Hanoi, 1545-1550, down in fqy again; in lang(Niblack) weak at 2045
(R.Anderson)
- 15060A CLANDESTINE R.Euzkadi, s/off 2208(Soneff) 2042-2107 off w/reading list? & nx;
many IDs 2100; cff w/song 2107(Tuchscherer) Basque & Sp till s/off 2100(Upton)
- 15080a CLANDESTINE R. Euzkadi, Sp, Basque nx; very good(Hagerman)
- 15080 INDIA AIR, Bombay, Eng mx & cmtry 1745; poor(Heggs)
- 15090 EGYPT Cairo, announcing that they were testing in NA Svc in Fr & Arabic on
25.39(11815). Asked for reports to "American Section". Continuous anmts as
above in Fr/Arabic/English from 0220 tune to 0230, on 30 May. 15090 not
announced(Dexter) ID at 2330 s/off(Murphy) Arabic mx 1845(Hagerman) Arabic 2100
(Randall) Arabic ID & mx 2142(Akins)
- 15090 LIBERIA ELWA, s/off 2200 w/Eng anmt as a Fr/Arab pgm which s/on 2000(Soneff)
15095, Arabic 1930, ex 15170. Won't last long - ary bets?(Berghammer) Nope!(DF)
- 15090 USSR Rstantsiya Atlantica, R.Kiev, 1600. Govorit Tbilisi 1645; different tx
from the first(Alleman) QTH?(DF)
- 15100 GRENADA WIBX, 2000-2155 Eng w/cricket(Soneff) Eng 2140, "Jamboree"(Akins)
- 15110 GRENADA WIRS. adjusted to this fqy, from 15015; noted 2230(Niblack)

- 15110 N. ZEALAND RNZ, very early at 0250 w/rugby match, clear, on 17 May. On indoor antenna. Hrd on 19 May on 15280 closing down at 0545. On 17 May BBC announced magnetic storm making reception difficult for NA listeners(Hirst) fair 0530; stronger on 15280, in parallel(Marcus) Nx & weather report 0400; then field sport event.(Tuchscherer)
- 15120 FRANCE ORTF, Fr pop mx 0000; excellent(Caldwell) Eng nx 0520(Marcus) Jazz 0130; 4 db stronger than 15135(Tuchscherer) Fr pops 2115(Alpert) mx 2330(Randall)
- 15123 BRAZIL Radio Sociedade da Bahia, Salvador, local commercials 0920(Wood)
- 15125 PORTUGAL R. Port., Eng 0200; excellent(Caldwell) s/off after Eng to WCNA 0430 (Wood) Eng to WCNA from 0345, //11935(Cornils)
- 15125 SWITZERLAND SBC, s/on Sp/Port to LA 2315(Randall)
- 15130 E.GERMANY RFI, German 1400-1445(Berghammer)
- 15130 INDIA AIR, Delhi, s/on to East Africa 0430(Wood)
- 15135 FRANCE ORTF, s/on to LA0000(Wood) Sp to LA 0330(Akins)
- 15155 SWEDEN R. Sweden, 2245-2315 Eng to FE(Berghammer)
- 15160 AUSTRALIA ABC on changed fcy, strong 0437, apparently not //15240 which was hrd co-channel w/KGEI(Hirst) Strong in Eng after 0530, //15240 at this time (Rowell) S/off Eng 0830(Berghammer) Eng nx 0800(Randall)
- 15160 HUNGARY Budapest, Eng 0100; fair (Caldwell) Eng to NA 0305(Randall)
- 15160 TURKEY R.Ankara, s/on Eng nx 2200; good lvl(Heggs) 2200 Eng; standard format-news & music(Tuchscherer) Eng 2210; QRM R.Moscow(Randall)
- 15165 BRAZIL Ceara Radio Clube, sports 0037 tune; good lvl(Dexter) Sports 2045 (Marcus)
- 15165 DENMARK R.Denmark, 1920 reading letters, to Afr(Koukol) DX Window 1305(Randall)
- 15165v SYRIA Damascus, Fr 2015; Eng 2030; good sig(Breton) Eng 1930(Berghammer) Strong 2015 w/Arab ID; then "Syria Today" in Eng(Koukol)
- 15170 ALBANIA Tirana, IS 1730, then Chinese; Peking fcy(Rowell)
- 15170 JORDAN Amman, 10 note flute IS & "Huna Amman" ID 2230, "Aqui Radio Amman" 2231 and hour pgs of Arabic & Spanish to SA(Calkin)
- 15171 E.GERMANY RFI, new fcy, in what is announced as their Afr. Svc.(Niblack)
- 15175 NORWAY Oslo, 1610 w/Eng nx on a Sunday; nice signal(Hirst) 0024-0037, 2 June, running past sked in Eng(Tuchscherer)
- 15180M SWITZERLAND SBC, hrd 1825 w/Eng nx, new fcy(Niblack)
- 15185 FINLAND Helsinki, excellent in Eng 1800-1830 & 2300-2330(Calkin) Finnish news 1640(Wood) IS 2255; s/on 2300 w/mailbag pgm in Eng; off 2328(Estand) Eng 1815(Flannagan) Eng 2305; excellent(Randall)
- 15185 FRANCE ORTF, s/off Eng nx 1930(Marcus)
- 15195 CUBA RHC, 1855-2030 Sp to Spain(Berghammer) You can listen to 'em 1½ hrs?(DF)
- 15200 ALGERIA Algiers, weak w/Fr nx 1600(Marcus)
- 15200 NETHERLANDS R. Ned., weak in Dutch 1715(Marcus)
- 15210 USSR "R. Vilnius" w/Eng to NA 2230(Breton) Moscow list; counts RSFSR(Eur)(DF)
- 15210 VATICAN Eng to Africa 1710-1725(Moser)
- 15215 TUNISIA Tunis, Arabic 2230(Alpert)
- 15230 AUSTRALIA RA, World & Aussie nx in Eng; only hrd 3 June(Tuchscherer)
- 15240 AUSTRALIA RA, end Eng nx 0615(Randall)
- 15240 SWEDEN R. Sweden, Swedish to Africa 1830(Wood)
- 15245 BRAZIL R. Marajoara, local mx 0930(Wood) Or is that nx, I can't tell(DF)
- 15250 RUMANIA R.Bucharest, s/on w/nx 0300(R.Anderson) English?(DF)
- 15255 ECUADOR HCJB, presching in Eng, //15325, 0454 & later(Hirst) 0615 w/"Switched-On Bach" session, //15115, 15235(parasite?)(Calkin) Eng 0535(Randall)
- 15255 NETH ANTILLES TWR, 1452-1503 s/off w/Bible pgm in Eng(Tuchscherer)
- 15260 USSR "R.Kiev", 0030 w/nx, mx, cmtry, and //11700, 17900, 17760; differs from April/May sked in NEWSROOM(Tuchscherer)
- 15263 PAKISTAN R. Pakistan, signature tune & s/on in Vernacular 1845 daily. English news 1900. S-6 on the SW-4A(Calkin) 15260. lang 1745, //11803(Marcus)
- 15264M AFGHANISTAN Kabul, end Eng nx 1805; fair lvl, new fcy(Niblack)
- 15264M AFGHANISTAN Kabul, end Eng nx 1805; fair lvl, new fcy(Niblack)

- 15270 SYRIA Damascus, ending Fr nx 1815; then mx; Fr talk 1847(Marcus)
- 15275 W.GERMANY DW, 2100-2200 Eng to ANZ, //7130, 9765(Berghammer)
- 15280 N. ZEALAND RNZ, Eng music pgm 0400, //15110(Calkin) "Dominion Weather" 0400; signals improving(Upton)
- 15285 LEBANON Beirut, 0245 w/new big sound & London-type DJ, into Arabic 0300, 3 June(Hirst) Beirut in the mess on this freq; s/on 0130; Fr ID 0200(Niblack) Begin Eng 0200; good(Calkin) 0130-0400 to NA; QRM, Eng 0230(Rowell) Nx & mx 0235, good signal(R.Anderson) Good 0137 w/Fr talks(Marcus) 15280, nx & R&R mx 0235, better than 25 meters(Upton) 0230-0300 Eng to NA; strong(Moser)
- 15285 VATICAN Vatican Radio, Eng 0050; excellent lvl(Heggs) Sp to LA 0030(Randall)
- 15290 CANADA CBC, No. Svc, "This Week at the United Nations" Sat 2200; then into French with pop mx (Alpert)
- 15290 SYRIA Damascus, Arabic 2340(Rowell) 2345 Arabic, //17865; s/off 0000(Marcus) Arab talks & chants 2315; 15165 inaudible(Alpert)
- 15295 FRANCE ORTF, Eng nx 1915(Randall)
- 15298v EGYPT R.Cairo, Arabic 1600(Berghammer)
- 15300 JAPAN R.Japan, Eng Gen Svc 1200, //9505, 11815(Berghammer) Eng nx 1507; then Japanese 1515(Tuchscherer)
- 15300 PHILIPPINES FEBC Eng nx 0800; fair, 5 June(Oates)
- 15315 SWEDEN R. Sweden, s/on Eng 1600 w/Sunday Magazine(Hirst, Moser)
- 15320 AUSTRALIA RA, Eng 0200; good(Caldwell) Eng nx 0445, ancd //17820(Tuchscherer)
- 15340 ITALY RAI, Sp to LA 0142(Akins)
- 15345 GREECE Athens, Eng/Fr/German news 2200-2230 & 2300-2330(Calkin) Tentative, drama 1820; nx by lady 1830. Sounds like Greek but doesn't check w/WRTH. No Eng at 1835 as sked in WRTH. What is it? 1 June(Alpert)
- 15345 NETH ANTILLES TWR, rel pgm 0230(Tuchscherer)
- 15345 NORWAY R.Norway, Eng 2200; weak(Randall)
- 15345 PHILIPPINES VOA, Poro, Mandarin, 1645, unsked(Berghammer)
- 15346v ARGENTINA R.Nacional, Sp 2130(Berghammer)
- 15355 AUSTRALIA RA, Darwin, Eng 0700-1000; good(Rowell) 0745 Eng under RFE(Berghammer)
- 15357v W.PAKISTAN R.Pakistan, 0030-0115 Eng to SEA(Berghammer)
- 15360 CANARY IS RNE, Sp 0230; good(Caldwell) Sp 0120(Waz)
- 15360 LIBERIA VOA, Monrovia, s/on 1830; into French(Alpert)
- 15365 NIGERIA Lagos, English news noted 0610(Calkin) Eng 0600-0730(Rowell) Noted 0609 ending Eng news(Marcus) Arabic 1700(Berghammer) 0553 s/on chimes to 0600; then Eng news; exc sig(Tuchscherer)
- 15365 PHILIPPINES VOA, Poro, s/off Eng 1700(Berghammer)
- 15370 BRAZIL R. Tupi, sports 0140; fair(Marcus)
- 15380 USSR R. Moscow, 0130 Eng talk(Drake)
- 15399v IRAQ Baghdad, Arabic 1130(Berghammer)
- 15400 ASCENSION IS BBC, WS nx 1805; great signal(Sizer)
- 15400 USSR Moscow Eng nx 2208, what tx(Hagerman) I have a listing for Kiev.(DF)
- 15405 KUWAIT R.Kuwait, Eng noted here w/"Modern Arabic Music" 1800, ex 11920(Calkin) Eng news 1730; good(Marcus) 15406v, Eng 1800 Sunday; QRM Moscow(Berghammer)
- 15405 PAKISTAN R.Pak., noted two consecutive days at 2015 when closes with, "This news is coming to you in the external services of R. Pakistan"(Niblack)
- 15410 ITALY RAI, 0100 s/on Eng nx; exc lvl(Heggs, Tuchscherer)
- 15415 PHILIPPINES FEBC, 0830 exc lvl w/s/on & news & rel pgm(Heggs)
- 15421.5 SPAIN RNE, Madrid, s/off 0500(Wood)
- 15425 AUSTRALIA ABC, Perth, 0832 in Eng; song requests(Heggs)
- 15425 NETHERLANDS R. Ned., Eng 2130; good sig(Byers)
- 15430 S.KOREA Seoul, Eng 0300-0330; fair(Caldwell)
- 15435 W.GERMANY DW, Eng to Afr 1845(Randall)
- 15440 PHILIPPINES FEBC, Eng 1530; good lvl w/nx & rel pgm(Heggs) Eng rel pgm 0350-0431, weak here(Tuchscherer)
- 15445 CONGO REP ORTF, Eng 1100-1115(Berghammer)
- 15445 W.GERMANY R. Liberty, s/on Russian 0430(Wood)
- 15445 W.GERMANY R. Liberty, s/on Russian 0430(Wood)
- 15445 W.GERMANY R. Liberty, s/on Russian 0430(Wood)

- 15450 E.GERMANY RBI to WCNA 0330-0500; Eng & German, //11840(Rowell, Tuchscherer)
 15506v CLANDESTINE R.España Independiente, Sp 1700; jammed, //17700v(Berghammer)
 15518 E.PAKISTAN R. Pakistan, Dacca, fairly regularly w/IS 0057, s/on 0100; into music 0102. Signals vary but usually not very strong(Dexter) Bengali mx 1030 (Berghammer) Weakly hrd w/Eng ID 0210(Murphy)
 17655 EGYPT Cairo, English news 1745(Calkin)
 17705 W.GERMANY VOA, Munich, Eng comment on Apollo 10 at 0710(Heggs)
 17720 TAIWAN VOFC, Eng 0310-0325(Soneff) Eng to NA from 0200, fair; //17780, 17790 (Cornils)
 17738 IRAN R. Iran, Persian 1630, Russ 1730, Turkish 1800, Arabic 1830, German 1900, Fr.1930, Eng 2000, Persian 2030-2125; excellent signals(Rowell) Eng 2000; QRM from BBC on top; WNYW on bottom; fair to good lvl, //15135(R.Anderson) 17733v, Persian 1030; rapid, perceptible drift to as high as 17746(Berghammer) 17735, Arabic 1830; Ger 1900; Fr 1930; Eng 2000; excellent lvl(Moser)
 17740 PORTUGAL Lisbon, Portuguese news 0400(Wood)
 17770A ITALY RAI, s/on Sp to LA 0140(Soneff)
 17770 PORTUGAL RFE, new fqy, s/on Bulgarian 0400(Hagerman)
 17785 JAPAN NHK, Gen Svc 1900, Asian news(Oates) Gen Svc 2000, //15300(R.Anderson) "Weekly News in Review" 2100-2115; then lang(Tuchscherer)
 17795 ITALY RAI, s/on Arabic 0535(Calkin)
 17800 USSR R.Yerevan, 0300-0326 lang/Eng(Soness) QTH? Khabarovsk?(DF)
 17805 S.AFRICA R.RSA, 0518-0527 s/off w/nx in Eng(Tuchscherer)
 17810 NETHERLANDS R.Ned., Indon 1100-1220(Berghammer)
 17810 VATICAN Vatican Radio, noted just after s/on 0000, new fqy, in Sp(Niblack) Sp to 0050; Eng to 0102; French 0110(Soneff)
 17815 S.AFRICA R.RSA, new fqy, to NZ 0800; to Australia 1000; ex 17825(Wood) 1000-1050 Eng to ANZ, //15220, 21545, 10 June(Berghammer)
 17819v LEBANON Beirut, 2300-0100 Port, Sp, Arabic (Berghammer)
 17820 AUSTRALIA RA, s/on 0330 to Africa w/Eng(Soneff) Australian nx 0425(Tuchscherer)
 17825 BULGARIA Sofia, 1930 French to Africa. New fqy?(Calkin)
 17825 JAPAN NHK, NA/LA Svc, 0130-0230, fair sig 8 June(Oates)
 17825 KIRGHIZ SSR Frunze(list) Moscow Chinese 1105, RBI QRM(Sizer)
 17830 E.GERMANY RBI, Eng nx 1530(Tuchscherer)
 17840 AUSTRALIA RA, Eng 0200; excellent(Caldwell)
 17840 CZECHOSLOVAKIA R.Prague, Eng to ECNA 0100(Berghammer)
 17840 SWEDEN R.Sweden, end Eng to S.Asia 0545; DX pgm(Heggs)
 17855 CUBA Havana, nx 2011; typical propaganda(Martin) Eng talk 2040, mx(Estand)
 17860 VATICAN VR, s/on Eng 0050; unannounced fqy at brilliant lvl(Hagerman)
 17864v POLAND Warsaw, Polish 1030-1100(Berghammer)
 17865 SYRIA Damascus, Arabic 2345, //15290(Calkin)
 17870 USSR(Eur) R.Peace & Progress, Sp 0400 s/on; new fqy(Hagerman)
 17880 AUSTRIA OR, Vienna, multilingual ID 1700(Wood) Ger 1600-1800(Berghammer)
 17880 ECUADOR HCJB, end Eng 2000; begin German(Martin) Eng to NA 2330-0000(Oates)
 17880 PORTUGAL Lisbon, Portuguese 2035(Rowell)
 17880 RSFSR(As) Petropavlovsk-Kamchatskiy list, s/on Bengali 1506(Hagerman) Khabarovsk also list (DF)
 17945 PAKISTAN R. Pakistan, English news 1345, //21590(Calkin)
 17950 PAKISTAN R. Pakistan; fair w/Eng nx 1445, //21590(Marcus)
 19200 USSR R.Moscow 2nd Harmonic of 9610 w/Eng 2325; Tula list(Hagerman)
 19200 CZECHOSLOVAKIA R.Prague, strong distorted parasitic 1455 at close of Sunday NA Svc; from 17840 presumably; 25 May(Hauser)
 21445 NIGERIA Lagos, 1800-1930 Eng(Soneff) You mean 21455?(DF)
 21505 ARMENIAN SSR Erevan(list), Moscow to S.Asia in lang, poss Thai, 1100(Sizer)
 21520 E.GERMANY RBI, Ger 1700-1800(Berghammer)
 21540 AUSTRALIA R.Australia, Eng pop nx 0540(Heggs)
 21545 S.AFRICA R.RSA, new fqy, to NZ 0800, to Australia 1000, ex 21535(Wood)

- 1685 KUWAIT(Tentative) KBS, Arabic 1730; no positive ID due local QRN; also noted 1400 (Berghammer)
- 1690 GRENADA WIBS, cricket 2135; s/off 2143(Hirst)21694v, BBC rel svc 2030(Berghammer)
- 1700 PORTUGAL Lisbon, light music pgm, announced in Port, noted 0545(Calkin)
- 1725 USSR Moscow English 0700; poor (Heggs)
- 1740 AUSTRALIA R.Australia, Eng to NA 0100; fair(Heggs)Eng 0200; exc(Caldwell) 0140 Eng nx about Melbourne-Evans accident; exc(Akins)

Corrections - Dec, 15450, Surinam, "I submitted no such logging"(Lobdell)Right you are. Sorry for the error. That logging is doubtful(DF) Jan, 4815 & 4865 should read "QRM Brazil", not Brazzaville.(Berghammer)My error(DF) March, 9685, E.Pakistan - fqy should read 9865(Glover) Another error on my part(DF) 3265, May; s/off time for R.Demerara should have been 0245. not 0215(Koukol) Thanks for the correction(DF)

UNIDENTIFIED: 5950- Unknown Peruvian Sunday nites w/Billy Graham 02-0230; then LA mx (Sparks)...15007- lang 2200; very weak(Murphy).....I have reports for Radiodifusora Nacional de Nicaragua on 11810 & 11865. Are those fqy correct. Are they testing other fqys?(DF).....HCJB parasitics on 19 meters are now gone; just hear 15325 & 15255(Rowell) ...Carrier swept once per second from 17705-17900 0200- past 0500, 12 June. On one minute & stops. Repeats every 5 minutes.(Cornils)

The idea of listing each frequency on which a program is carried as a separate entry in one's report is a little too much for me to buy. Especially on those transmissions which have been scheduled far enough back to appear on the 1969 WRTH!! Why not just list 'em as duals under one entry?...A plague on the guy who invented "ditto marks"!... For an excellent example of how to report, see 4820 ECUADOR...Remember, "R.Yerevan", "R.Vilnius", etc., are programs, carried over the usual network of Soviet transmitters. It is transmitter location that counts....Please include some program details in your reports, use GMT and list items by frequency in either direction; mail in time to reach here by the 15th of the month. Thanks. Typing begins deadline day. (DF)

SPECIAL THANKS TO OUR REPORTERS

- Ron Akins, Sr., WOSIV, Mo., DX-150
- Tom Alleman, N.Y., DX-150
- David R. Alpert, Ill., NC-190, Star Roamer
- Richard Anderson, Ill. HQ-200
- Bill Berghammer, N.Y., R-4A
- Joe Breton, Mass., SW-4A, Panasonic
- Robert E. Byers, Ontario, GR-64, GC-1A
- Bill Caldwell, Calif., SW-4A
- Gregg A. Calkin, N.B., SW-4A
- Cal Cornils, Calif., ?
- Gerry L. Dexter, Wis., HQ-180
- C.M. Drake, B.C., ?
- Bob Estand, Texas, DX-150
- Marlin A. Field, Mich. SX-100
- Melvin L. Flannagan, Jr., Va., ?
- Art Glover, Wash., HQ-180A
- Bob Hagerman, Mich., Star Roamer
- Glenn Hauser, Colorado, HQ-160
- Dick Heggs, B.C., SB-310, GR-54
- *Dan Ferguson, Fla., SB-310
- Del D. Hirst, Texas, HQ-100
- Craig Koukol, Ill., SX-130
- Chris Lobdell, Mass., SW-4A
- Leslie Marcus, N.B., SW-4A
- Mike Martin, Va., DX-150

- Hank Michalenka, R.I., GR-54
- Robert Moser, Ill. SX-62A
- Richard Murphy, Texas, SW-4A
- A.R. Niblack, Ind., SX-100II
- Geoff Oates, B.C., S-76
- Harrison Randall, Mass., Telefunken
- Sam Rowell, Wash., DX-150
- Al Sizer, Conn., DX-150
- John T. Soneff, Jr., La., HQ-180A
- Bill Sparks, Calif., R-4B, HQ-180
- John Tuchscherer, Wis., HQ-100A
- Tom Upton, Texas, HA-230
- Joe Waz, Jr., Conn., Zenith T/O
- Richard Wood, Hawaii, HQ-180, SP-600, R-530

 Foreign Broadcast Information Service
 World Radio Bulletin
 World Radio TV Handbook

Am getting pretty fed up with GPO. Ordered FBIS in Mid-March, and still no sign of them!(Hauser) Amen!!(DF)

It is expected that anyone quoting items from the LOG REPORT credit the reporter and ASWA! (DF)....73, Dan.

***** FLASH

Last minit news/tips



SHEET *****

Last minit news/tips

- AL NIBLACK-EDITOR, 420 SHELBY ST., VINCENNES, IND. 47591 ___ Deadline 23rd of Month
- ALBANIA: 15411V R. Tirana S/on at 2030 in Russian, heavily jammed. (Berghammer)
- ANGOLA: 5023 RC da Huila logged at 2315 in Portuguese, on extended sked. (Berghammer)
... 5042 RC de Benguela found at 0545 in Portuguese, 16 June. (Berghammer)
- AUSTRALIA: 15355 Darwin Relay usually good 0700-1000. (Rowell)... Darwin Relay hrd daily 1000 in English, excellent sigs; 9650 strong lvl 1300-1330, Vietnamese. (Balbi)
... VNG(time Station), logged at 0600 with ID by W, exactly on 12000. Is a good verifier. (Macken)
- BOLIVIA: 4754 R. Oruro (tent.), is likely the one heard here at 0030 in Spanish, QRM de Brazil and Colombia. (Berghammer)
- BELGIUM: Bruxelles noted 2215 with Belgium speaking prgm on 11715, paralleling 9550. (Calkin)
- BRAZIL: (FLASH) R. Marajora has been testing on new 4957 for the past 3 nights around 0600, with pops, and many IDs. (Sparks)... 3395 RC do Conquista (new), noted at 2245 in Portuguese, good lvl. (Berghammer) (This confirms Bob Hagerman's Flash of last month, Editor)... 4805 R. Dif do Amazonas noted 0000 with ID. (Hagerman)... 6000 R. Inconidencia noted 0820, ads for Minas Gerais (State) Bank. (Palmer)... 11720 R. Nacional noted S/on at 0755 in Portuguese, then into cheery, "wakeup", music. (Palmer)
- COLOMBIA: (FLASH) 4708 Ecos del Pasto, intercepted S/off at 0402 with short trumpet fanfare. (Sloan). This is the one I have been "tracking" for a "spell". (D. Ferguson)
... 4845 R. Bucaramanga noted in Spanish, but many English IDs after 0330. (Baines)
- COSTA RICA: 9615V La Voz de la Victor a powerhouse signal around 0530. (Hagerman)
- DOMINICAN REP: (FLASH) Nobel Alfonso of R. Cristal is eager to air a DX Special each month, possibly the last Saturday night every month (actually Sunday, GMT). Time and optimum fqy in 5000-5100 kc slot to be arranged. (Cesar Objio)
- EL SALVADOR: (FLASH) 9576.5 Yesterday I got a beautiful "La Voz del Comercio", ID at 1600, no doubt about it; call is, "YSV", says Editor Dan Ferguson, Florida.
- EGYPT(UAR): (FLASH) Cairo observed with special test xmission to Europe 1830-2300 on new 9630, on 12-13 June only. Full IDs, requesting reports, multi-lingual amcts, including English. (NASWA QSL Editor Gregg Calkin)
- FIJI: 3284 Hindu outlet is cosistently good 0845-0915, currently. (Hall)
- GREECE: 11721 NBI, Athens, noted with English at 2320, S/off 2330. (Berghammer)
- GUINEA(REP): 15310 Conakry good signal in French at 0730. (Soneff)... This outlet is good when QRM is down around 0740, distinctive native music. (Rowell)
- GUINEA(SP): 6250 R. Santa Isabel found S/off with ID and anthem at 2310. (Calkin)
- GULANA(FR): 3385 Cayenne S/on in French at 0915. (Haines)
- INDONESIA: 5047 Jogjakarta noted at 1149 with news in English read by YL. (Murphy)
... 11770 Voice of Indonesia noted in English 0900-0930 S/off. (Balbi)
- ISRAEL: 9009 Still in use to No. America at 0400 S/on, good lvl. (Macken)
- IRAN: Teheran with French S/on at 1930 on 17735(MEASURED), new fqy. (Calkin) ... On 17736.5 at 2000 with fair sigs. (Heggs)... CORRECT fqy is 17738 at 1630 with probably 250 kW, says Rowell... 17738 Teheran noted 2000-2025 in English, music. (Haines)
- JAPAN: To fqys listed for English to WCNA 0130-0230, in June Flashsheet add 17725, which continues in use. (Richard E. Wood)
- KUWAIT: 17750 R. Kuwait logged at 0500 with poor signals. (Heggs)
- KOREA(NO): Pyongyang has English 0800-0900 on 15520, and 6540; 1100-1200 and 1400-1500 on 11765 and 9615; French from 1500-1600. (Balbi)

MORE ON NEXT PAGE!

MALAWI: 3380 MBC, Blantyre, observed at 0335 with Afro music, 16 June (Berghammer)
MEXICO: 11740 XEMP noted at 2020 with excellent signals. (Murphy)... 11820 El Heraldo de Sonora fair lvl at 1500 with ID, followed with Mexican music. (D. Ferguson)
NEETH. ANTILLES: 6095 TWR noted at 0406, test in English to Africa, new fqy. (Soneff)
PAKISTAN(W): 11804V R. Pakistan heard 1845-1930 in English; 15264V, in parallel, both fqys quite unstable. (Berghammer)... 15265 Reception on this fqy at 1900 is quite good from R. Pakistan. (G. Ferguson)

PAPUA/NG: Thought that I might as well say my bit on the new station on 5985!! This station is NOT "new", despite this info being circulated in DX Bulletins recently... it has been in operation FOR OVER A YEAR. April 1968 Australian DX News carried the following: "Arrangements have now been completed for the introduction of special ABC school prgms over the 10kW transmitter at Rabaul, to cover the Gazelle Peninsula, 2230-0530 GMT, 5985, call VU9RH. Same transmitter as used on 3385 (Padula)... (Thanks, Bob, for clearing away the smoke on this one, Editor)

POLAND: 11870 R. Warsaw noted on Saturdays at 0315 in English to No. America (Murphy)
PERU: 5045 R. Loreto, Iquitos, heard with ads, "Kolynos", "Mejoral", and etc., at 0445. (Sloan)... 9504A R. America heard in Spanish ID at 0558, Peruvian music. (Hagerman)... (FLASH) 9452 R. Continental de Arequipa is the one on this fqy, and relays the news from R. America at 0300; FULL R. Continental ID is heard at the end of the news. (Sparks) (Thanks Bill, for cleaning this one up for us, Editor)... Radio La Hora, Cuzco, has reactivated its SW transmitter and is noted on 9730 at 0300. The much fanfared time checks are always wrong by varying amounts FLASHES Wood.

PHILIPPINES: (FLASH) 9505,7232 FEBC noted in Chinese at 1135, also 11855. (Padula)

RHODESIA: 3306 RBC noted at 0345 in native language, fair lvl. (Berghammer)

RWANDA: (FLASH) Kigali Relay on new 15435, English news at 1800. (Balbi)

SINGAPORE: 11940 R. Singapura logged at 1600 with pops, and English. (Heggs)

SO. AFRICA: SABC Afrikaans Svc strong lvl on 3952A, 0430-0500; SABC non-commercial svc heard on 3965A till 0500 with English; Radio RSA heard in English to Rhodesia, Zambia, Malawi, 4895, 0505-0512. (Preceding is credited to Williams)... RSA is on new 9715 in parallel with 9705, and 5980. (Balbi)... 11885 SABC noted at 0600 with weather report, good lvl. (Balbi)... RSA uses new 9715 to No. America. (Heggs)... R. RSA has dropped 6075 at request of DW. Introduced new 9715, reports wanted. (Wood)

SYRIA: 15270 (FLASH) Damascus excellent in English, new fqy. (Calkin) (What times, please, Editor)

THAILAND: Bangkok, NBS, noted on 9653 with same programs as 4831. Not listed in WRH but has been on 31 meters for some time. In Thai around 1145, well heard. (Padula)

VATICAN: Frequency used to No. America at 0030, 0050, 0100 is 17810. (Wood)

VENEZUELA: (FLASH) Station on 5050 is Radio Zulia. (Wood)... 11770 R. Monagas noted at 1457 with ID in native. (D. Ferguson)

VIETNAM(NO): 15008 Hanoi heard in French 1930, English 2000-2030 S/off. (Balbi)

ZAMBIA: (FLASH) ZBS heard on new 4960, English ID. (Padula)... Noted on 3346 at 0100 in English, apparently all night for a special event. (Berghammer)

SUNSPOT COUNT AS FURNISHED BY THE ZURICH OBSERVATORY FOR MAY 1969: 1-90, 2-77, 3-70, 4-73, 5-88, 6-71, 7-57, 8-87, 9-81, 10-100, 11-125, 12-149, 13-155, 14-169, 15-146, 16-121, 17-124, 18-117, 19-120, 20-123, 21-163, 22-178, 23-198, 24-205, 25-182, 26-177, 27-145, 28-136, 29-88, 30-54, 31-50 MEAN-120

PREDICTED: JUNE 95: JUL 93: AUG 92: SEP 90: OCT 89: NOV 88. (Friend G. Ferguson)

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To you newcomers, your help is gratefully acknowledged; to you steady reporters, your continued assistance is invaluable.

Please keep shooting in the reports. Last minute flashes may be phoned in after 2100 GMT to 882-3976. Please write on one side of the paper ONLY, double space between items, and do not duplicate material sent to other NASWA Editors. Good DX, 73,
AL