SPEEDX

THE DX RADIO MAGAZINE FOR ACTIVE SHORTWAVE LISTENERS

Volume Two-#3

MARCH 1972

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AN EDITORIAL BY BILL FLYNN, MANAGING EDITOR PACIFIC AREA BROADCASTING CONFERENCE SAN FRANCISCO APRIL 1972

The nations and territories encompassing the Pacific Ocean are sending representives from their Broadcasting organizations to San Francisco to talk about matters of mutual interest. I can't help feeling that the audiences of all these stations are going to get the short end of the stick. Such conferences usually talk about matters of concern to government policy makers and engineering technical regulations and cooperation. Not much usually percolates to the bottom - ultimately the listener and consumer of their products. We DXers are not known to exist as a cohesive body in the minds of such a panel. Would it be of value to report on this conference, or even send observers to the scene? Could anything be done to advance the hobby in the eyes of these people?

10 NEW FULL MEMBERS

President Art Glover reports: The following 10 DXers qualified for full membership in February.

George Betz - Denver, CO. Ron G. Bruns - Ferguson, MO. John E. Day - Grass Valley, CA. Jon H. Fay - Topsfield, MA. Dan Ferguson - Charleston, WV. Ken Lazear - Colubbus, OH. L. A. Jeistner - San Bernardino, CA. Jarry Magne - Philadelphia, PA. John Perry - Westchester, IJ. James A. Willhite - Snoqualnie, WA.

All of the above should have received their copy of the SPEEDX Constitution by now. The staff of SPEEDX and the membership welcomes each and everyone of you. Congratulations, and thanks for your support.

STAFF STRENGTHENED

To supplement the labors of Dave Thorne, two fine SPEEDYers and hard workers from Los Angeles have pitched in: Vendell Benedetti, acting as Publisher Coordinator, and Oliver Ellsworth, acting as Executive Secretary. Their formal appointments are pending before the Board of Directors. Dave continues to serve as Business Manager, and Treasure, with more time now for vocational and family pursuits. Good luck to our Southern California SPEEDX trio.

Bill Flynn

PUBLISHER'S NOTE

ANARC NEWSLETTER, did not reach Bill Sparks in time to uset SPIEDX deadline. News from the February NEWSLETTER will appear in SPIEDX next month.

Konen's **DX** Korner

WHERE IS SHORTWAVE RADIO HEADED?

Part II

Last month in discussing this **topic**, the problems of the broadcasters were brought out. So this month I would like to discuss the role of shortwave radio in regards to the listener.

We Americans have it pretty good. We have a very large and Complex mass media that brings us our news,weather, sports and entertainment. From television, we get a complete coverage. We get news, weather, sports and entertainment. From radio, we get much the same, only there is no picture and music substitutes serials, westerns, etc. as the source of entertainment. From the newspaper we get a complete one-sided account of the day's news as well as a few entertaining and informitive columns. Our magazines cover virtually every aspect of life here in America. Wouldn't it be great if we could fit all these things into one media? Well we can! Shortwave radio!

Throughout the world, a vast number of people rely on shortwave radio for the latest news as well as entertainment. These people do not have the huge mass media complex we do because they aren't as well off as we are. The average person in another country could not afford a television set. So they must turn to shortwave, where the only requirement is a small, inexpensive portable shortwave receiver. From this small tool, millions get their daily news, weather, sports, cultural programs, entertainment. etc.

Here in America, the sales of imported portable receivers is climbing. Why? Because may Americans are discovering the advantages of shortwave radio and what it has to offer. Many Americans are tired of watching the "boob tube". Shortwave, just by the large number of easily tuned stations, offers a broader coverage of the news. Thus the listener is better informed and has a better understanding of world events. The challenge Americans love can be found in the myriad of stations on shortwave. Culturally, shortwave is more appealing to the listener. The "international flavor" is there. These are only a few of the many advantages that can be found in shortwave radio. So you can see that shortwave can provide the listener with the best in news and entertainment.

But unfortunately, because of our large mass media, most of the shortwave listeners in this country are the DXers who tune in a station for the purpose of adding another country to their list and probably another QSL card. Now, in no way whatsoever am I degrading the hobby of DXing, because I love it! However, how many of us DXers have one or more international shortwave stations that we listen to on a regular basis for the sole purpose of news,cultural and entertainment value? Just try it once!

Shortwave radio can provide us with an excellent hobby as well as an excellent way to learn about the other peoples that share this globe with us.

Good listening & DX,

Mark

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Compiled by Serge C.P. Neumann

Reporter / Location / Receiver / No. of Columns Reported to this Month

	SPR-h/H0-160	CR-64	HR0-600	Tr.Oceanic	5X-79	S-35	Sat. 210	HQ-130A			HU-200	SX-130/SX-190	SPR-L	DX-150A		80A /			GR-79	SPR-1	R-530	SB-310	DX-150A			HD-200		R-530	4 4	
	Spokane WA SI	Æ	Toungstown OH	Mercer Is WA	Decatur GA	Champaign IL	Fitchburg MA	Chicago L	New York NY	London ENG	Bronxville NY	Norfolk VA SX.	Drexel Hill PA	Park Forest IL	San Francisco CA	Long Bch CA HQ-180A	Redwood Cty CA	Reading MA	Smoqualmie WA	Milwaukee WI	Woburn MA	Lexington MA	Grass Valley CA	Naperville IL	Modesto CA	Evanston II.	Peoria IL	New York NY	Syracuse NY	Muncie IN
	J.Russ MAPPIN	Doug MCCLELLAN	Albert A. MILLER	David NUDELMAN	Carroll R. PATTERSON	Ralph PERRY	Robert R. PIERCE	Richard PISTEK	Ed PYATT	John ROGERS	Phil SCHWABEL	Edward C. SHAW	William W. SHAW	Bob SLOWEY	William S. SPARKS	NOTMAN L. STEPHENSON	Jack TORDOFF	Jim WHITEHMAD	J1m WILLHIGHT	Robert R. ZILMER	Steven P. d'ADOLF	Jerry BERG	Ed DAY	Mark KOUKOL	Mike HARDESTER	Steven J. HANDLER	Leon V. JETER	Larry SCHLOSSMAN	Edward TAFEL	Serge C.P. NEUMANN
2-	DX-150A 3	DX-150A L		7	-	7		SB-310 2		EB-64 4	AGS-38 3	HQ-180AC 2	-	<u>-</u>	<u>~</u>	~	~	SW-LA 4	0	m	0	-	~ 			-	T OTT-OH	-		7
	Portsmouth NH	Ferguson MO	Mexico Cty MEX	Minneapolis MN	Gaithersburg MD	Mequon WI	North Adams MA	Liberty IN	S.Weymouth MA	Muncie IN		ы	Sanford ME	Chicago IL	Niles IL	N.Haven CT	Baton Rouge LA	Los Angeles CA	() MA	日 ()	Park Ridge NJ	Indianapolis IN	Elmhurst IL	Coloma MI	New York NY	Brockton MA	Gresham OR	Creswell OR	Santa Ana CA	
	4 Alan W. BROOKS	2 Ron BRUNS	1 Greg CALKIN	1 Donald DICKEY	1 Ron HOWARD	I Mark KONEN	1 Ron LANOUE	2 Mac R. LEONHARDT	l Ben LEWIS	1 Mike MAHONEY	1 Cedric MARSHALL	3 Paul MAYO	3 Steven PAGE	1 Andrew PAPPAS	1 Jim SCHWUCK	I AL SIZER	2 Dr. Richard E. WOOD	뒨		I (Mr.) REDMAN	1 Oliver P. FERRELL	1 Jack WIDNER	I JIM ZABRANSKT	1 Gene MOSER	3 Julian J. KRATTER	1 Herman HUNT	2 Jack WHITE	I Andy KERR	L DAVID W. THORNE	
-	021 - X0	SPR-4	SPR-4	HQ-129X	DX-150	SX-133	DX-150A	SX-190	TI-MS	DX-150A	S-200	GR-212	HA-600A	HQ-180A	R-LB	HQ-160		R-530	HQ-1LOX	R-195		HQ-180	OET-XS	1-000/-1	CB-64	SW-LA			R-43	
	Alliance, NB	Denver CO	Truk CAR IS	Williamsville NY		Arlington VA	San Antonio TX	Los Angeles CA	Boynton Bch FL	Topsfield MA	Clifton Hts PA	Bergenfield NJ	Flushing NY	Pt.Angeles MA	Colorado Spr. CO	Kelly AFB TX	Virginia Bch VA	Eugene Of	San Jose CA	Shawnee Mission KA			Columbus OH	San Bernardino CA R-7000-1	Park Forest IL	Reading MA		Winthrop MA	Philadelphia PA	
	Carl BENTON	George BETZ	H.Robert BUNDY	Mike COLLIER	V.Charles DEEKE	R.Stephen DILDINE	Billy Ray EATON, Jr.	Oliver ELLSWORTH	Mrs. Marion ELY	John FAY	John FISCHER, Jr.	Donald GALVAN	Arthur S. GETZEL	Art GLOVER	Don GRIFFITH	Glenn HAUSER	Martin IMBERT	Wilbur JESSEN	Steve KAMP	Paul KOUTNIK	John LAGOMAGGIORE	Russell LAY	Ken LAZEAR	The LEISTNERS	Kenneth LESTER	Christopher LOBDELL	Jim LOVELL	HIKE MACKEN	Larry MAGNE	
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This is undoubtedly a record turnout for any DX organization. Why not count the number of contributors? You'll be amazed/!!

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286 Scheidler Apts., Muncie IN 47304

R.Nederland: Happy Birthday!

During March, R.Nederland cele~ brates its 25th anniversary. RN enjoys a popularity today few stations come to know. RN is progressive. RN is concerned and communicative! 411 qualities not easily found in most international broadcasters. Success of the station can be attributed to two men: Harry van Gelder and Jim Vastenhoud. They have, without doubt been the vanguard of RN's attitude. and deserve the highest credit and praise that a listener and friend can offer.

RFE and R.Liberty: In the gRedg

U-S Government appropriations for salaries of 3,200 RFE and R.Liberty employes ended February 22nd. Other funds to pay salaries would run out by February 29th. Senate and House conferees are at odds over funding. Hugh Scott (SEN. Rep-Pa) is in favor of government funding, while Foreign Relations Committee Chairman SEN J-W Fulbright (Dem-Ar) strongly opposes.

MISCELLANEOUS (Odds and Ends)

The 'Symposium on Broadcasting in Pacific Nations,' to be held at S.F. State April 20-22, is expected to draw 300 delegates from 56 Pacific countries - with Peking represented. A Pacific Broadcasting Factbook will be published by S.F. State following the conference. (KAMP)....Credit Dr. Richard Wood for restoration of XETT (9555 kHz) to shortwave....Minister of Posts and Telegraphs is studying the feasibility of SW broadcasting in Ireland (decision will likely be re-leased after current fighting ends). (KERR)....Mr. Arno Maier, D-7800, Breiburg/Brsg., Laufener Strasse 5, Fed.Rep.of Germany, handles a corre-spondence list of 50 German DXers, who want to hear from U-S DXers. Ťŕ interested, drop Arno a note Item from (THORNE)....A fine 48-page FM Atlas and Station Directory at \$2.50 is available from Bruce F. Elving, 3000 N. Oakland Ave., Milwaukee, WI, 53211. (Elving)....The Brazilian Communications Ministry has announc-ed plans to construct 250 kW radio outlets (likely MWBC) at Manaus, and at Belem and Porto Velho. (LEISTNER) ... The Colorado DXers Association, 3181 S. York Street, Englewood, CO, 8C110 is interested in hearing from Colorado SPEEDXers. (Harrington)

THIS MONTH IN DX MONTAGE

- o R.Nederland...Happy Birthday!
- o RFE + R.Liberty: In the gRedg
- o 'What Others Think ... ' (Con'd)
- o It's Your Eleven Cents
- o Miscellaneous (And lots of it!)

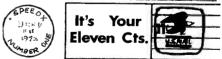
'WHAT OTHERS THINK.....' Oliver P. Ferrell

(continued from January 1972) During my termine as Editor of <u>Pop. Elec.</u>, I saw many surveys made of the SWL market. In the case of PE, the advertising salesmen will tell equipment manufacturers, with a straight face, that PE has an audience of 225,000 SWL's! I leave to your imagination the definition of a SW listener in a survey of this nature.

Obviously, shortwave listeners are held in higher regard in Europe, Asia and Africa than they are in the U-S. But, of far more importance to us the image of the SWL DXer has reached a very low ebb. My talk is not meant to find fault, but to pinpoint the problem and to offer a few suggestions for your consideration as to how our image might be restored to the status it held 15 years ago. Advice is always cheap - implementing it takes courage, ability, and desire.

My contention is that we should try to find a concensus among SWL's as to the kind of relationship we want to exist between the dilettante listener and the hard-core DXer. Between the avid knob-twister that can and does spend 3 to 4 hours per day tuning - versus the casual listener, that may turn on a receiver two or three times a week. Between theknowledgable SWL that likes to see his name in print and the non - participating club member --- sometimes referred to as a 'parasite'.

[:]continued nextmonth:



Larry Magne: Ordered one of n e w Gilfer preselector, and will report on it when I've had a chance to test it thoroughly...

V.Charles Deeke: Item from 'Uncle Tom's Corner' (March EI)...the SWL clubs are gearing up for their annual bickering festival. Nothing seems quite so pathetic to me as to see the continental name-calling + needling going on between what are otherwise fine DX groups... The next few months promise new heights in two-bit intrigue... (Reader comment???)



SWEEPSTAKES NOTES

2400 hours GMT on 28 February marked the official closing for the logging period of the SFSEDA SWEEFSTAKES. From then until 30 April contestants have the opportunity to sweat out the mail deliveries in collecting QSLs for entry in the contest.

Several inquiries have been received asking that if the station omits details reouired for SWEHSTARES entry from their verification, may data from some generally accepted reference be substituted. The answer is NO. Contest kule #6 states the information which must be included on the QSL itself to be eligible....there will be no exceptions considered. This strict interpretation may seem overly arbitrary to some, and without doubt will remove several excellent catches from consideration; but, all things taken into account, it is the only fair and impartial basis to determine the nine category winners.

A question concerning correct continent placement for the Arores has also arisen. Contest Rule # 7 indicates the 1972 edition of WRIVH is to be the basic reference for such matters, and the Arores are listed on page 13 of this publication in the European section. However, some doubt seems to come from the fact that the Arores are depicted as an inset on the African map located on page 104 of this same volume...plus it seems one of the more often used "countries lists" counts the Arores as being african.

Having professional experience in the field of cartography, the Projects Coordinator consulted several charts and determined that, measured from the nearest mainland protrusion to the closest island in the group, the distance is some <u>lh5</u> statute miles less to <u>Europe</u> than to Africa. However, in order to preclude any possible difficulty with this placement, the National Geographic Society is being consulted as the final authority in accordance with the aforementioned Rule #7 and their opinion is now pending. Until and/ or unless the NG5 rules otherwise however, the Azores will be considered <u>European</u> in view of the WRTVH listing and map measurements to that effect.

Perhaps the most often asked question concerns an estimate of what might be expected for a winning score. Since this particular contest is sort of a "first" for SwLing, there is no real basis upon which to risk even the wildest of guesses. It is fairly certain though, that most, if not all, of the winners will have some relatively high power values in their total somewhere. Potential SWEERSTAKES entrants are encouraged to submit their scores regardless of what they are...after all, there are 3 experience classifications further divided into 3 interest groups each; and it will only cost an 8¢ stamp to enter. Additionally, each entrant will receive a membership credit point for doing so.

Complete SWEARSTAKES rules and related information is contained in the October 1971 issue of the SPEEDX bulletin, or may be obtained from the SPEEDA FRAS section at the above address for a SASE.

TWR RECEPTION SURVEY

As mentioned elsewhere, some additional observations of signals originating from the vicinity of the netherlands antilles seems indicated. Therefore, another club-wide monitoring survey is offered. This time the same transmission is to be logged throughout North America. luning details are as follows:

STATION: Trans World Radio Bonaire Relay TIME: 0030 to 0100 hours Gaf

FREQUENCY: 11815 kilohertz DATE: 17 sarch 1972 (note: this is the "G&T date", the desired transmission will be aired at 7:30 FM ZST/4:30 FM rST on Thursday 16 warch).

Recorting will be the same as for the just-completed fadio nederland survey. Draw up a recention remort evaluating the signal quality in terms of the SINFO code and also mention a few program details heard. All correct reports received here by 25 harch will be included in the survey. Those SFREDRER responding may expect a special acknowledgment for their efforts in addition to acquiring another membership credit point.

MAIL REPORTS TO: SIGEDATEAS, 780 NA Wallula Ave, Gresham Uregon, 97030

SHORT - SNORT ANTENNA

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Flans for the 30-inch miniature antenna are now available from DrEED road. Full SrdoD members may obtain theirs for a SASE, while others should include an IRC with their SASE. wail orders to SrEED FRAS, 7fC an wallula ave, Grestam Oregon, 97030.

RN SURVEY WRAP-UP

34 SEEEDLers sent reports covering 44 individual loggings, and some rather interesting information was gleaned. For example, preliminary sifting of the raw data suggests:

 The 11730 kHx Hadio Nederland broadcast at 0200 GMT beamed toward Eastern Borth America, while heard with little difficulty there, may be received even better on the West Coast.

2) Uf the two parallel broadcasts on 9715 and 11730 kHz beamed for the Western states, the latter should be the more suitable channel propagationally apparently not so.

3) Two fairly well defined patches of sub-standard reception were noted along the Bastern seaboard. (No, you will not be told the locations because further studies are contemplated and it is desirable not to influence future reports in any way).

All of the reception reports received here prior to the deadline have been forwarded to Radio Nederland for verification, and Herr van Gelder of the English section has pro-The set of the rest and the rest of the rest of the set of the set

project. Those that were received are now on file here and the owners may use them for

the next SrEEDITHA requiring one...simply mention you have one here already. Sincere thanks to roughly 18 percent of the SrEEDE organization for their interest and participation in this project, and also to Radio Nederland for their excellent support.

HANDICAPPED AID PROGRAM

SFEEDter Gene Moser of Coloma Michigan, who has a very close personal interest, has been appointed to head up and be chief advisor to a continuing program aimed at helping the handicapped. In keeping with the SYKEUX policy of doing things properly or not at all, this program will not be a mere "can-shaking" appeal to attract a few pieces of cast-off equipment (although that particular angle may well be included).

The SPEEDX program is being planned around a concept that will introduce the handicapped directly to the SWLing hobby, encourage and promote their participation, and finally develope useful applications in which they can become active. To achieve this very abitious goal will require assistance from many sources, both within the SWL fraternity as well as outside, in addition to some concerted and dedicated effort on the part of several SFEEDXers.

At the present moment we have need for a couple of volunteers in the Coloma area to assist Gene directly in getting set up. If you live in the vicinity, you may con-tact him at: <u>6805 Woodland Court</u>, <u>Coloma Michigan</u>, <u>19038</u>. Since the rough plan involves keeping <u>Gene as free from detail work as possible</u> so that he may devote most of his attention to actually contacting the handicapped, the services of a solid "support group" is required. The possibility of incorporating this phase with the existing Sponsorship Committee is now being explored, and there's plenty of room for anyone who wants to become active. One work of caution: No glory-seekers need apply...all we can promise is a few hours work and a lot of personal satisfaction.

Next month's issue will contain more complete details on how this program will work...and, as we get rolling, Gene will present regular reports on his activities.

SPEEDX ON THE AIR

Once again indicating SrBEDA' desire to serve the SWL hobby, Ralph Ferry of Champaign Illinois is undertaking the producer/director role for a SFBEDA DA program with Serge Neumann(better known as "Feter Neumann" to local radio audiences) acting in an advisory capacity. The format is now pretty well set, and it can be said that the show will be somewhat innovative in comparison with other similiar tape segments, will attempt to hold the interest of all DXers regardless of their specialization, and will r-flect professional quality. A "pilot" program for submission to a well-known and respected int-rnational broadcaster will soon be in production....perhaps before long the World will be listening to as well as reading SFEEDX.

Sincere apologies are hereby extended to those who responded to the "Classified Ads" and as yet have not received a specific reply. Some 30-odd letters were forthcoming (with more still arriving), so it has been impossible to answer them all in the required detail. Your letters are on file, and you may be assured you will be contacted Just as soon as the particular activity in which you expressed interest begins to take shape. Thanks to you all collectively until I can write you personally.

Hack white 7.3-

FS: It above is not intended to discourage additional volunteers in any way...it's a BI) fillng cabinet.

-WORLDWIDE FORECAST-

March 1972

	_					
GMT	RCVR Zone	SOUTH & CENTRAL ANERICA	SUROPE MID SAST N AFRICA	CENTRAL ASIA FAN EAST	SOUTH & CENTRAL AFRICA	AUSTHALIA SOUTH PACIFIC
0000	E	31G 49G 60G (8A)	25F 31F 19F (8A)	16F 19F 25m	19F 49F 60F (8A)	19F 25k
0000 to 0300 0300 0600 to 0900 to 1200 to 1500 to 1500 to 2100 2100 to	W	250 310 490 (8m)	25F 31G 49G (8A)	19G 25F	25F 31F 49F (8A)	19F
	E	և9G 60G (8A)	316 Ц16 49 F (8а)	25F 31N	31G 49G 60F (8A)	250
	۳.	196 606 (8д)	31G L1F L9F (8A)	250 31F	31F 49F 60F (8A)	25
	E	Ц9G 60G (8A)	31G 41G 49F (8A)	310 496 25F (8A)	31F 49F (8A)	31G 25F 49F (8m)
	W	149G 60G (8A)	31F 49F (8A)	31G 49F 60F (8A)	31F 49F (8A)	31G 25F 19F (8A)
	£	19G 60G (8A)	316 L1F L9F	31G 25F 49F (8A)	25F 31F	31F 49F 60F (8A)
	W	196 606 (8A)	31F 41F 49F	31G 49G 60F (8A)	49 F 31M	190 600 31F (8A)
	E	316 49F	196 16 F	16F 19F	19 F	31G 25F
	w	49G 607 (8≰)	310 25 F	316 25F 49F (8A)	25 F 60M	31G 49F 60F (8A)
	E	19F 25F	19 F 16F	190 16 F	19F	NIL
	W	2 5F 31F	190	19 F 25M	16F 19F	25F 31F
	E	19 F	166 196	19F	19F 16F	2 5 M
	₩	19F	19G 16F	16F 19F	19 F	19F
	Е	190 25F 19 F (8A)	19F 25F 31F (8A)	19F 25F	25G 31G (8A)	19 F
2400	¥	190 250 31F 49F	25G 31F 19F	19F	250	19F

RCVR ZONE indicates the listener's region. "E" represents EST & GST time zones, and "W" is for kST & rST. Reading down to the proper GkT and HCVR ZONE, and then across to the area from which reception is desired, will indicate the band(s) most likely to be open at the time. Quality of the openings is given by G, F, or k...Good, Fair, or Larginal.

16	Veter	Band	17700-17900 khz	41 weter Band	7100-7300 khz
19		n	15100-15450	60 " "	1750-5050
25	11		11700-11975	J₁o, u u	5950-6200
31	11	11	9500-9775	(8A) Aero Band	8815-9040

SWBC DX - Western Hemisphere

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



-REFRAN -"En cada tierra su uso"

RADIO CORPORACIÓN OF CHILE

Radio Corporación is owned and operated by Banco del Estado, a quasi-governmental bank specializing in high risk loans to farmers, businessmen, and profesional people in order to insure the continued growth of the Chilean economy. Shortly after the victory of Salvador Allende and his Unidad Popular party in September of 1970, Banco del Estado and Corporación became government property as Allende swiftly moved to fufill a campaign promise to nationalize Banco del Estado. Consequently, in a land where broadcasters may be classified by their politics, Radio Corporación is a strict progovernment radio.

As a result of its ties to the government monetary system, Radio Corporación is often heard broadcasting patriotic and bank related comercials. News broadcasts are sponsered by Banco del Estado or El Banco Central, the Chilean equivalent of the Federal Reserve Bank. Other frequently heard comercials include those for "Bonos CARS", "prestamos", and "boletas de compra-venta y servicios". The ads mentioning "Bonos CARS" are simply selling savings bonds while those mentioning "prestamos" are most likely pushing loans. The ads mentioning sales receipts or "boletas de compra-venta y servicios" urge people to request a numbered receipt with each purchase which, in addition to giving the holder a chance in the national lottery, serve to keep the merchants tax books honest.

Despite its 1 kw power, Radio Corporación is widely heard in North America on 15150 khz in the 19 meter band. Look for this station in the early evening between midnight and 3 hours GMT. News at 0130 GMT is a nightly feature and Corporacion is easily recognized by its slogans "La radio para todo Chile" and "La voz de la sur del continente". Radio Corporación is a fair verifier for detailed spanish language reports so chances are good that you will all be able to add this one to your list of "gotchas". ejw

NEW AND OLD BUSINESS

Western Hemisphere has been able to increase its page allotment by one page. This should permit the inclusion of the unidentified loggings that have been missing from past columns simply because there was insufficient space.

To give credit where credit is due Western Hemisphere owes a big thank you to Steve Kamp for last months article on Peru. Thanks Steve and we look for many more.

Deadline next month is, as usual, the 15th of the month. Now into the loggings. All times are GMT and all frequencies in khz.

<u>M A L A Y S</u> 4950 1445	I A (East) R.Malaysia (Kuching) RM: EE-OM-YL w/disc of agriculture & livestock.(222 3/28
	Preston-CA((Schlesinger-TX)(Sharpe-CA)(Hotaling-NV)
5965 1500 5980 1223	RM: MA-Traditional Malaysian mx.(fair 3/15 Sharpe-CA)(RM: EE-YL w/pop mx pgm, & ID.(poor 3/3 Parks-FL)
7160 1445 7295 1440	RM: EE-Stock mx report, mx, freqs.(333 3/24 Zilmer-NM) RM: EE-Pop instru mx, YL w/ID.(poor 3/27 Sharpe-CA)
15295 0700	RM: EE-Easy listening mx, radio play.(332 3/19 Brenesal-FL)
<u>M A L D I V</u> 9553 0345	E_S Voice of the Maldives
MONGOL 12070 1216	I A R.Ulan Bator
12010 1210	RUB: EE-Caught the end of a cmtry, then into a culture pgm. Folk tunes, YL w/ID, address, & IS.(151 4/8 Stephany-NY)
	RUB: EE-OM & YL w/nx pgm.(222 3/29 Rising-CA) RUB: EE-Nx pgm, (232 3/19 D'Angelo-PA)
NEPAL	R.Nepal
9590 1147	RN: NP-IS a weird Himilayan sound, ID clear at 1150 by OM, then into mx selections.(131 4/8 Stephany-NY)
<u>PAKIST</u> 11670 1658	A N R.Pakistan RP: EE-"You are listenung to the world service of R.Pakistan"
17640 1600	YL w/pgm of nx.(333 3/3 Carlson-WA) RP: EE-ID. OM w.pgm of nx.(233 3/26 Hosmer-MI)(Zilmer-NM)
17895 0216	RP: BG-Bengali mx selections, then YL w/nx.(242 Palmer-WA)
PHILLI	
9510 2200	A religious pgm @ 2200.(433 3/28 Hosmer-MI)
11890 0924	FEBC: EE-Mx & rel pgm, ID & time @ 0930.(232 3/19 Baxter-KS) (242 3/20 Muzyka-NY)
SAUDI A	R A B I A Bcst Service of Kingdom of Saudi Arabia
9885 2135	BSKSA: AA-Chants, mx pgm, OM w/talks.(333 3/11 Famularo-NJ) How many of you can speak or understand Arabic? I can't even
	understand Spanish which is probably the easiest language to learn. I know one word UNO and I got that from playing the
	card game. I've heard that English is the hardest language to learn, but Arabic seems to have a different chant for every-
	thing. Or maybe the chanting is some kind of religious thing.
11685 0410	After all what do I know?tml BSKSA: TU-Chanting to 0411, then OM w/talk in Turkish.(422
15060 0420	Palmer-WA)(Karns-OH) BSKSA: TU-OM w/talks in Turkish.(444 3/8 Traver-CA)(Curnell-OR
SINGAP	O R E R.Singapore
5052 1455	RS: EE-Pop mx pgm, ID as "This is the Singapore Bosting Corp" Nx pgm.(544 3/23 O'Riordan-ID)(344 3/5 Rising-CA)(Schlesinger
6010 1255	TX)(Wilkins-CO) BBC: CT-IS, "This is London" YL w/talks.(444 3/9 Hotaling-NV)
6065 1200	BBC: EE-OM w/ID, talk on a traveling theater group.(333 3/24
6195 0900	Cox-LA) BBC: EE-Wld nx pgm on the British Press Review.(444 3/14
9740 1540	Schlesinger-TX) BBC: EE-a stort "John Bunyan's Pilgrimage"(544 4/1 Thompson-CA
11940 1503	RS: EE-OM w/nx pgm, YL w/soft rock mx.(333 4/1 Lucas-CA)((Palmer-WA)(Thompson-CA)(Sharpe-CA)
TIAWAN	VOFC Voice of Free China
11745 1140 15125 0437	VOFC: JJ-YL w/CC lang lesson, ID, & mx.(333 4/1 Famularo-NJ) VOFC: CC-OM & YL w/a radio drama.(242 3/8 Traver-CA)
17800 2232	VOFC: EE-OM w/talk on the Chinese calendar.(353 3/10 Robichaud -NB)(433 3/29 Speer-CA)
TURKEY	Voice of Turkey
9560 2215	VOT: EE-DX pgm, Amer singers are heard.(545 3/2 Robinson-TN) (444 Krist-VA)(343 Fraser-MA)(433 Muzyka-NY)(545 Card-RI)(
15105 1745	(333 Hotaling-NV)(233 3/26 Drollinger-WI)(434 3/13 Schroeder-
15125 1345	VOT: EE-Freq & Sked, then mx pgm.(222 3/24 Zilmer-NM)
There are	48 countries on the SPEEDX EDXC country list for Asia.

ARGENT	ты∆	
6060	0600	LRA31 R. Nacional:Sp w/talk on Argentine composer with
		examples of his music (fair-poor,1/29;Kratter-NY)
9690	0632	LRA32 R. Nacional:Sp w/talks, EE ID @ 0645 "This is Argentina Calling" (pocr,2/1;Benton-NB)(gd,0656,1/27;
		Jessen-OR)(fr.0515.2/4;Maopin-WA)(fair.0300.1/26;
14040	00.00	Zilmer-WI)(fair,0330,1/13;Licklider-MA)
11710 BOLTUT	2330	<u>LRA35 R. Nacional</u> :Eng. w/folk mx,nx (fair,1/10;Licklider-MA)
BOLIVI 4997	<u>#</u> 0430	CP73 R. Nuevo América:Sp.w/"música de Bolivia" mentioned
DDATT		in anmts,full ID @ 0457 s/off (fr,1/8;Sparks-CA)
BRAZIL 4785	0931	ZYM8 R.Ribamar: TENATIVE Port.w/s/on anmts, anthem. No ID
		but mentions of São Luiz (fr-gd,2/5;Magne-PA)
4865	0245	PRC5 R.Clube do Pará:Port.w/Coke ad, IDs,mx.(gd,1/30; Schnabel-NY)(gd,0357,1/17;Perry-IL)
4995	0120	ZYX2 R.Brasil Central: Port. w/ID & talk(fair, 1/30: Rodgers-UK)
6000	0813	(fair,on 4996,0829; Magne-PA)(gd,0125,1/15; Perry-IL) PRK-5 R.Inconfidência: Port.w/mx & cmntry(fr,1/23; Betz-CO)
	-	(fr-pr,0100,1/26;211mer-W1)(exc,0030,1/19;Perry-IL)
6015	0912	PRAS R.Clube de Pernambuco:Port.w/anmts,mx,ID(gd,1/18; Perry-IL)
6035	0600	ZYZ26R.Globo:Port.w/Brazilian mx (gd.2/6:Caldwell-CA)
6085	0020	(pr-fr,0050,1/20;Zilmer-WI) ZYK2 R.Jornal do Comércio: Port.w/mx,ads(pr,1/22;Zilmer-WI)
6095	0100	ZYB7 B. Tupi: Port. w/TD. talk (poor. 1/20.Zilmer-WI)
6115	0055	<u>ZYC7 R.Tupi(Rio</u>): Port.w/ID, talk, (mx. (pr.1/20;Zilmer-WI) PRG9 R.Nacional, Sao Paulo: Port.w/spts (pr.1/26;Zilmer-WI)
6125	6125	PRG9 R.Nacional, Sao Paulo: Port.w/spts (pr,1/26;Zilmer-WI)
6145	0000	ZYZ34 R. Nacional, Rio: Port. w/nx, US mx, anmts, theme from 2001
6175	0030	(fair(under DW ger. svc),1/2;Brooks-NH)(fr,1/20;Zilmer-WI) <u>ZYV74 R.Guarani</u> :Port.w/ID & talk (good,1/20;Zilmer-WI)
6185	2300	ZYR77 R.Bandeirantes: Port.w/talk.US mx (pr.1/29:Zilmer-WI)
9545	0ŏ25	ZYR77 R.Bandeirantes: Port.w/talk, US mx (pr, 1/29;Zilmer-WI) ZYZH3 R.Emiss.Paranaense: Port.w/talk, ID(fr, 2/2;Zilmer-WI)
9585	0015	<u>ZIR56 R.EXCelsior:Port.w/anmts.iD.mx(iair.1/26:Zilmer-WI)</u>
11720	0330	PRL- R.Nacional, Brasilia: Port. w/sémi classical mx, US pops freq IDs(gd,2/8;Caldwell-CA)
11765	0037	ZYB8 R.Tupi(Sao Paulo):Port.w/futebol,ID (fair,1/27; Miller-OH)(fair,0030,1/26;Zilmer-WI)
11785	2345	ZYU61 R.Guaiba:Port.w/mxdannts (gd,1/9;Betz-CO)(fair to good,1/22,0000;Zilmer-WI)
11795	0150	ZYZ39 R.Nacional, Rio: Port.w/anmts, local mx (fair, 1/18; Betz-CO)(fair, 0030, 1/26;Zilmer-WI)
11805	2240	ZYZ36 R.Globo:Port.w/US+Brazilian mx (fair,2/5;Rodgers-UK)
11825	0020	(fair,0057,1/30;Betz-C0)(gd,0040,1/26;Zilmer-WI) ZYR87 R.América:Port.w/spts event (poor,2/1;Rodgers-UK)
11925	0025	<u>ZYR78 R.Bandeirantes</u> :Port.w/much talk (fr.1/26;Zilmer-WI)
11950	0145	PRL3 R. Ministério da Educação:Port.w/classicaí mx and ID (fair to good,1/27;Zilmer-WI)
11965	0030	PRB24 R.Record: Port.w/talk&ID(poor, 1/27;Zilmer-WI)
15105	2130	ZYZ 22 R.Rural Brasiliera: Port. w/mx,nx@2200(fr,1/19;Brooks-NH) ZYN32 R.Soc. da Bahla: Port. w/mx (poor,1/31;Zilmer-WI)
15123a	1230	ZYN32 R.Soc. da Bahla:Port.w/mx (poor.1/31:Zilmer-WI)
15145	2130	ZYK33 R.Jornal do Comercio: Port.w/pop mx, chimes after ID,nx (gd,1/14;Shaw-PA)(fr,2120,1/29;Slowey-IL)(fr,1/22;Zilmer-WI)
15155		(gd, 1/14; Shaw-PA) (fr, 2120, 1/29; Slowey-IL) (fr, 1/22; Zilmer-WI)
15155	0247	<u>ZYB9 R.Tupi, Sao Paulo: Port.w/parábens for Brazílians living ir</u> Asuncion.ID.carnival mx (gd.1/2:Hauser-TX)(gd.2330.1/17:
		Asuncion, ID, carnival mx (gd, 1/2; Hauser-TX)(gd, 2330, 1/17; Shaw-PA)(good, 0000, 1/22; Zilmer-WI)
15415	0002	<u>ZIRZIO R.Ribeirao Preto: Port.w/nice LA style mx(gd,1/24;</u>
15445	0240	Miller-OH) (fair,0000,1/26;Zilmer-WI) ZYN32 R.Nacional,Brasilia:Port.w/guitar mx,IDs (gd,1/2;
		Hauser-TX)(gd,0100,2/12;Lovell-KY)(on 15449,poor,2050, 1/22;Magne-PA)(on 15450,gd,2125,1/20;Zilmer-WI)
CANADA		1/22;Magne-PA)(on 15450,gd,2125,1/20;211mer-W1)
6005	0650	CFCX Montreal:Eng.w/nx,mx (gd,2/4;Mappin-WA)
6070	0630	CFRX Toronto:Eng.w/"Owl's Nest"pgm,comls (fr,2/10;Day-CA)
		(fair,0830,1/25;Redman-IL)(fair,0720,2/8;Mappin-WA)
6130	0200	<u>CHNX Halifax</u> :Eng.w/nx,wx,mx (gd,1/20;Lovell-KY)
9625	1245	<u>R.Canada Intl.</u> :Eng.w/talk on theater(exc,1/2;Mrs.Ely-FL) (gd,0830,2/6;Eaton Jr-TX)
9745	0245	(gd,0030,2/6;Eaton Jr-TX) <u>DW Relay,Sackville:</u> Eng.w/DW Olympics rpt. (exc,2/9;Day-CA)
21595	1730	<u>R.Canada Intl.</u> :Czech lang pgm to Burope(fr,1/21;Jessen-OR)
Last mo	onths	refran is translated-"He who wants it all, loses it all".
How dia	l you	do? This months is a little tougher.

<i></i>		
CHILE		
9570 9590		(gd,0131,1/19;Benton-NB)(fair,0359,1/20;Jessen-OR)
9990	0353	CE959 R. Presidente Balmaceda: Sp. w/ID & 0400s/off-QRM from
9750	0957	(gd, 1/11;Benton-IB) (pr,0000, 1/11;Licklider-MA) (fr,0045,1/22;
15150	2237	Zilmer-WI) <u>CE1515 R.Corporación</u> :Sp.w/LA&pop mx, ID as "R.Corporación" (gd,1/10;Benton-NB) (fair,0111,1/18;Lobdell-MA) (gd,0055,1/24;
		Miller-OH) (gd,0015,1/22;2ilmer-WI) (gd,0143,1/21;Betz-CO) (fair,2200,1/14;Shaw-PA)
COLOM	BIA	(
4755	0400	
4775	2310	Schnabel-NY)(gd,0200,??; Perry-IL) <u>HJKW LV de María</u> :Sp.w/singing ID,mx,listener's letters (exc,2/8;Dildine-VA)(gd,0405,2/4; Mappin-WA)(gd,0155,1/20;
4845	0315	Zilmer-WI) HJGF R.Bucaramanga:Sp.w/"Noticias del Mundo",ID.mx (fair,
4915	0320	1/21;Slowey-IL) HJSG R.Guatapuri: Sp.w/IDs, intl.nx(gd but QRM, 1/15; Perry-IL)
4945	1045	(Ir,0445,1/11;Betz-CO)(pr,0655,11/1;Shaw-PA)
		(fr,0610,1/11;Shaw-PA)(fr,0700,2/7;Day-CA)(fr,1/28,1145; Zilmer-WI)
4955	0200	HJCQ R.Nacional:Sp.w/nx.mx.s/off@0503 (fair.1/11:Betz=CA)
4965	0800	(gd,0420,2/4;Mappin-WÁ)(fr,0020,1/19;Zilmer-WI) HJAF R.Santa Fé:Sp.w/ID into mx (fair,1/20;Griffith-CO) (fair,0140,1/22;Deeke-IL)(fair,0615,1/11;Shaw-PA)
5020	0200	(poor,0415,1/24;Willhight-WA)(fr,0020,1/19;Zilmer-WI) HJFW Trans.Caldas:Sn.w/ID.LA mr(gd 1/24;DeckorII)(noor 0625
		1/11;Shaw-PA)(fr,0+30,2/6;Day-CA)(gd,0930,1/25;Redman-IL) (gd,0040,1/20;Perry-IL)(fr,0248,1/23;Zilmer-WI)(fr,0455, 2/28-t-00-
-	4.4	2/2,Det2=00)
5075	0000	HJC <u>A.Sutatenza</u> :Sp.w/mx (fr,1/19;Zilmer-WI)(gd,0130,1/2; Deeke-IL)
5095	0135	HJGG R.Sutatenza:Sp.w/talks & mx (fair,1/22;Deeke-IL)(gd, 0000,1/19;Zilmer-WI)
6015	0355	HJDF R. Mira: Sp. w/pop mx. ID (VOA splatter, 1/18. Sparke_CA)
6030 6065	0225 0730	HJUT R.Nacional: Sp.w/cmntry. [D.c] mx (gd.2/9.Dildine-VA)
000)	0750	<u>HJAX R.Super:Sp.w/LAmx</u> , anmts of "Música R Super"(pr, 1/13; Redman-IL)(fr,0202,1/29;Benton-NB)(fr,0045,1/17;Zilmer-WI) (gd,0655,2/6;Day-CA)(gd,0645,2/4:Mappin-WA)
6095	0318	(gd,0655,2/6;Day-CA)(gd,0645,2/4;Mappin-wA) <u>HJIW LV del Centro</u> :Sp.w/LA mx,TCS,comls,ID(fr,1/21;Kamp-CA) (pr,0255,1/24;Burns-M0)(pr,0500,1/31;Betz-CO)
6105	1035	distincta vision de la radio" (gd.1/29:Whitehead-MA)(fr.
6125	0330	1245,1/27;Zilmer-WI) HJKE R.Continental:Sp.w/talk,LA mx (gd,2/5;Caldwell-CA)(fr,
	- 55-	2340.37; Perry-10.1 (pr-fr. 0015 1/17.7) mer UT) Perevised as the s
6160	0640	new slogan. Anyone know what it is? ejw HJKJ Em. Nueva Granada:Sp.w/RCN ID's, ed lt mx (gd.2/4:Mappin-
		HJKJ Em. Nueva Granada:Sp.w/RCN ID's,gd lt mx (gd,2/4;Mappin- WA)(fr,0238,1/17;Benton-NB)(gd,0207,1/24;Deeke-IL)(fr,0025, 1/21;Zilmer-WI)(gd,0430,2/5;Caidwell-CA)(fr,2/1;Redman-IL)
9635	1120	HJZM R.Nacional: Fr.w/ORTF radio play. Sp ID (fair. 1/24-
		HJZM R.Nacional: Fr.W/ORTF radio play, 5p ID (fair, 1/24- Getzel-WY) (rr, 1140, 2/8; Fischer-FA) (fair, 0300, 2/1; Deeke-IL)
COSTA	RTCA	(fair,1230,1/26;Zilmer-WI)
4832		TTUD D Constale Constale The The Constale The
-U32	0452	TIHB R.Capital:Sp.w/LA mx, ID (poor, "They came in rotten!", 1/25;Nudelman-WA)(fair,0000,1/26;Zilmer-WI) THB R.Leloj:Sp.w/LA mx, TCs, IDs(gd,1/8;Fischer-PA)(fr,0133, 1/21:Burns-WD)(ore 1110,1/18, rottene TD)(fr,0133,
6005	1115	Deeke-IL) (gd,0100,1/14;Lester-IL) (r121,023,1/22; Deeke-IL) (gd,0100,1/14;Lester-IL) (pr,2003,2/2;Hauser-IX) (gd,0500,2/7;Caldwell-CA) (fr,1245,1/27,31]mer-WT) (fr
(0.5.5		0240,2/10.With comis for "cerveza tropical" Licklider-MA)
6037 6150	2040 0240	TIFU Faro del Caribe: Carier W/weak audio(ba 2/2. Veuser my)
		TIRS R.Atenea:Sp.w/talks, "Radio Atenea Costa Rica"ID@0245 (poor,1/29;Benton-NB) (fr,0240,1/28;Zilmer-WI)
964 <i>5</i> 12 011	0330	TIFC Faro del Caribe: Eng. w/rel pgm. (gd,2/6; Caldwell-CA) TIFE R.Reloj:Sp.w/harmonic of 6006 in baseball game vs
	010	vs. Honduras, "Gran Cadena Deportiva Toshiba" por
		R.Capital.(fair,2/2; Hauser-TX

CUBA36000731R.Rebelde:Sp.w/mx,ID as"LaYoz de Cuba" harmonic? (pr,1/25 Lovell-XY) Most likely a harmonic-6x600 perhaps? ejw47200945R.Rebelde:Sp.w/nx(pr,2/5;Magne-PA) Looks like the night turn engineer needs some retraining. ejwDOMINICAN REPUBLIC32150350HIBD R.Libertad:Sp.w/movie mx (strong,1/18;Perry-IL) (fr, 0300,1/17;Zilmer-WI)33650405HIRL R.Exitos:Sp.w/"buena música"& many mention of teleph nos.(Gd,1/6;Silowey-IL)(gd,0020,1/19;Perry-IL)3407a0404HIAZ R.Santiago:Eng.&Sp. in interview with US baseball player (fair,1/28;Miller-OH)(fr,2350,1/19;Perry-IL)3407a0300HILR R.Clarin:Sp.w/US style dance mx+jazz(fair,1/24; Zilmer-WI)(fair,0030,1/23;Deeke-IL) Seems we have a shared frequency- a ntwrk hookup perhaps? ejw47462250HIFE R.Hife:Spw/Cuban style mx,lively anner calming down as s/off approached. IDs as "LaVoz de Santo Domingo desde la capital de la Republica Dominicam". Hrd 0950- 1145 and 2250-0453s/off(poor-fr,1/23,2/7;Magne-PA)4774a0100HIAS Onda Musical:Sp.w/LA mx (gd,1/21;Perry-IL)48810615HIJP R.Comercial:Sp.w/LA mx (gd,1/21;Redman-IL)(gd, 04+50,1/17;Perry-IL)49121100HIN R.HIN:Sp.w/nx,jingles,ID that sounded like "Radio Oficial" hrd often.(fair,2/8;Magne-PA) Larry, could tha have been "hora oficial"? ejw	
 Lovell-XY) Most likely a harmonic-6x600 perhaps? ejw <u>A.Rebelde</u>:Sp.w/nx(pr,2/5;Magne-PA) Looks like the night turn engineer needs some retraining. ejw <u>DOMINICAN REPUBLIC</u> <u>3215 0350 HIBD R.Libertad</u>:Sp.w/movie mx (strong,1/18;Perry-IL) (fr, 0300,1/17;Zilmer-WI) <u>3365 0405 HIRL R.Exitos</u>:Sp.w/"buena música"& many mention of teleph nos. (Gd,1/6;Slowey-IL)(gd,0020,1/19;Perry-IL) <u>3407a 0040 HIZ R.Santiago</u>:Eng.&Sp. in interview with US baseball player (fair,1/28;Miller-OH)(fr,2350,1/19;Perry-IL) <u>3407a 0300 HILR R.Clarin</u>:Sp.w/US style dance mx+jazz(fair,1/24; Zilmer-WI)(fair,0030,1/23;Deeke-IL) Seems we have a shared frequency- a ntwrk hookup perhaps? ejw <u>4746 2250 HIFE R.Hife</u>:Spw/Cuban style mx,lively anner calming down as s/off approached. IDs as "LaVoz de Santo Domingo dwsde la capital de la Republica Dominicana". Hrd 0950- 1145 and 2250-0453s/off(poor-fr,1/23,2/7;Magne-PA) <u>4774a 0100 HIAS Onda Musical</u>:Sp.w/LA mx (gd,1/21;Perry-IL) <u>4881 0615 HIJP R.Comercial</u>:Sp.w/LAmx,IDs,s/off@633 (gd,1/16;Shaw-F (gd,0515,1/12;Fischer-PA)(gd,0555,2/1;Redman-IL)(gd, 0450,1/17;Perry-IL) <u>4912 1100 HIN R.HIN</u>:Sp.w/nx,jingles,ID that sounded like "Radio Official" hrd often, fair,2/8;Magne-PA) Larry. could tha 	
<pre>turn engineer needs some retraining. ejw DOMINICAN REPUBLIC 3215 0350 HIBD R.Libertad:Sp.w/movie mx (strong,1/18;Perry-IL) (fr, 0300,1/17;Zilmer-WI) 3365 0405 HIRL R.Exitos:Sp.w/"buena música"& many mention of teleph nos.(Cd,1/6;Slowey-IL)(gd,0020,1/19;Perry-IL) 3407a 0040 HILZ R.Santiago:Eng.&Sp. in interview with US baseball player (fair,1/28;Miller-OH)(fr,2350,1/19;Perry-IL) 3407a 0300 HILR R.Clarin:Sp.w/US style dance mx+jazz(fair,1/24; Zilmer-WI)(fair,0030,1/23;Deeke-IL) Seems we have a shared frequency- a ntwrk hookup perhaps? ejw 4746 2250 HIFE R.Hife:Spw/Cuban style mx,lively anner calming down as s/off approached. IDs as "LaVoz de Santo Domingo dwsde la capital de la Republica Dominican". Hrd 0950- 1145 and 2250-0453s/off(poor-fr,1/23,2/7;Magne-FA) 4774a 0100 HILS Onda Musical:Sp.w/LAmx (Ds,s/off@0633 (gd,1/16;Shaw-F (gd,0515,1/12;Fischer-PA)(gd,0555,2/1;Redman-IL)(gd, 0450,1/17;Perry-IL) 4912 1100 HIN R.HIN:Sp.w/nx,jingles,ID that sounded like "Radio Oficial" hd often.fair.2/8;Magne-PA) Larry. could tha</pre>	1
DOMINICAN REPUBLIC32150350HIBD R.Libertad:Sp.w/movie mx (strong,1/18;Perry-IL) (fr, 0300,1/17;Zilmer-WI)33650405HIRL R.Exitos:Sp.w/"buena música"& many mention of teleph nos.(Gd,1/6;Slowey-IL)(gd,0020,1/19;Perry-IL)3407a0040HIZ R.Santiago:Eng.&Sp. in interview with US baseball player (fair,1/28;Miller-OH)(fr,2350,1/19;Perry-IL)3407a0300HILR R.Clarin:Sp.w/US style dance mx+jazz(fair,1/24; Zilmer-WI)(fair,0030,1/23;Deeke-IL) Seems we have a shared frequency- a ntwrk hookup perhaps? ejw47462250HIFE R.Hife:Spw/Cuban style mx,lively anner calming down as s/off approached. IDs as "LaVoz de Santo Domingo degde la capital de la Republica Dominicana". Hrd 0950- 1145 and 2250-0453s/off(poor-fr,1/23,2/7;Magne-PA)4774a0100HIAS Onda Musical:Sp.w/LA mx (gd,1/21;Perry-IL)48810615HIJP R.Comercial:Sp.w/LAmx,IDs,s/off@633 (gd,1/16;Shaw-F (gd,0515,1/12;Fischer-PA)(gd,0555,2/1;Redman-IL)(gd, 0450,1/17;Perry-IL)49121100HIN R.HIN:Sp.w/nx,jingles,IDthat sounded like "Radio Official" hrd often.fair.2/8:Magne-PA)	
 3365 0405 <u>HIRL R.Exitos:Sp.w/"buena música"& many mention of teleph</u> nos. (Cd, 1/6; Slowey-IL) (gd, 0020, 1/19; Perry-IL) 3407a 0040 <u>HIAZ R.Santiago</u>:Bng.&Sp. in interview with US baseball player (fair, 1/28; Miller-OH) (fr, 2350, 1/19; Perry-IL) 3407a 0300 <u>HIAZ R.Carin:Sp.w/US style dance mx+jazz(fair, 1/24;</u> Zilmer-WI) (fair, 0030, 1/23; Deeke-IL) Seems we have a shared frequency- a ntwrk hookup perhaps? ejw 4746 2250 <u>HIFE R.Hife:Spw/Cuban style mx, lively anner calming down as s/off approached. IDs as "LaVoz de Santo Domingo dwsde la capital de la Republica Dominican". Hrd 0950- 1145 and 2250-0453s/off(poor-fr, 1/23, 2/7; Magne-FA)</u> 4774a 0100 <u>HIAS Onda Musical</u>:Sp.w/LAmx (Dg, 1/21; Perry-IL) 4881 0615 <u>HIJP R.Comercial</u>:Sp.w/LAmx (Ds, s/off@0633 (gd, 1/16; Shaw-F (gd, 0515, 1/12; Fischer-PA) (gd, 0555, 2/1; Redman-IL) (gd, 0450, 1/17; Perry-IL) 4912 1100 <u>HIN R.HIN:Sp.w/nx, jingles, ID that sounded like "Radio Oficial"</u> hrd often. fair. 2/8; Magne-PA) Larry. could tha 	
 3365 0405 <u>HIRL R.Exitos:Sp.w/"buena música"& many mention of teleph</u> nos.(Gd,1/6;Slowey-IL)(gd,0020,1/19;Perry-IL) 3407a 0040 <u>HIAZ R.Santiago:Eng.&Sp. in interview with US baseball</u> player (fair,1/28;Miller-OH)(fr,2350,1/19;Perry-IL) 3407a 0300 <u>HILR R.Clarin:Sp.w/US style dance mx+jazz(fair,1/24;</u> Zilmer-WI)(fair,0030,1/23;Deeke-IL) Seems we have a shared frequency- a ntwrk hookup perhaps? ejw 4746 2250 <u>HIFE R.Hife:Spw/Cuban style mx,lively anner calming down as s/off approached. IDs as "LaVoz de Santo Domingo dwsde la capital de la Republica Dominicana". Hrd 0950- 1145 and 2250-0453s/off(poor-fr,1/23,2/7;Magne-PA)</u> 4774a 0100 <u>HIAS Onda Musical</u>:Sp.w/LA mx (gd,1/21;Perry-IL) 4881 0615 <u>HIJP R.Comercial</u>:Sp.w/LAmx,IDs,s/off@0633 (gd,1/16;Shaw-F (gd,0515,1/12;Fischer-PA)(gd,0555,2/1;Redman-IL)(gd, 0450,1/17;Perry-IL) 4912 1100 <u>HIN R.HIN:Sp.w/nx,jingles,ID that sounded like "Radio Oficial"</u> hrd often.fair.2/8;Magne-PA) Larry.could tha 	
 340% 0040 <u>HAZ R.Santiago</u>: Eng. &Sp. in interview with US baseball player (fair, 1/28; Miller-OH)(fr, 2350, 1/19; Perry-IL) 3407a 0300 <u>HILR R.Clarin</u>: Sp. w/US style dance mx+jazz(fair, 1/24; Zilmer-WI)(fair, 0030, 1/23; Deeke-IL) Seems we have a shared frequency- a ntwrk hookup perhaps? ejw 4746 2250 <u>HIPE R.Hife</u>: Spw/Cuban style mx, lively annor calming down as s/off approached. IDs as "LaVoz de Santo Domingo dwsde la capital de la Republica Dominicana". Hrd 0950- 1145 and 2250-0453s/off(poor-fr, 1/23, 2/7; Magne-PA) 4774a 0100 <u>HIAS Onda Musical</u>: Sp. w/LA mx (gd, 1/21; Perry-IL) 4881 0615 <u>HIJP R.Comercial</u>: Sp. w/LAmx, DS, s/off@0633 (gd, 1/16; Shaw-F (gd, 0515, 1/12; Fischer-PA) (gd, 0555, 2/1; Redman-IL) (gd, 0450, 1/17; Perry-IL) 4912 1100 <u>HIN R.HIN</u>: Sp. w/nx, jingles, ID that sounded like "Radio Official" hrd often, fair. 2/8; Magne-PA) Larry. could that 	ione
 211mer-W1)(fair,0030,1/23; beense-lib) Seems we have a shared frequency- a ntwrk hookup perhaps? ejw 4746 2250 HIFE R.Hife:Spw/Cuban style mx,lively anner calming down as s/off approached. IDs as "LaVoz de Santo Domingo dwsde la capital de la Republica Dominicana". Hrd 0950-1145 and 2250-0453s/off(poor-fr,1/23,2/7; Magne-PA) 4774a 0100 HIAS Onda Musical:Sp.w/LA mx (gd,1/21; Perry-IL) 4881 0615 HIJP R.Comercial:Sp.w/LAmx, IDs, s/off@0633 (gd,1/16; Shaw-F (gd,0515,1/12; Ferry-IL) 4912 1100 HIN R.HIN:Sp.w/nx, jingles, ID that sounded like "Radio Official" hrd often. fair.2/8; Magne-PA) Larry. could tha 	
 4746 2250 <u>HIFE R.Hife</u>:Spw/Cuban style mx, lively anner calming down as s/off approached. IDs as "LaVoz de Santo Domingo dwsde la capital de la Republica Dominicana". Hrd 0950- 1145 and 2250-0453s/off(poor-fr,1/23,2/7;Magne-PA) 4774a 0100 <u>HIAS Onda Musical</u>:Sp.w/LA mx (gd,1/21;Perry-IL) 4881 0615 <u>HIJP R.Comercial</u>:Sp.w/LAmx, IDs, s/off@0633 (gd,1/16;Shaw-F (gd,0515,1/12;Fischer-PA)(gd,0555,2/1;Redman-IL)(gd, 0450,1/17;Perry-IL) 4912 1100 <u>HIN R.HIN:Sp.w/nx, jingles, ID that sounded like "Radio Oficial"</u> hrd often.fair.2/8:Magne-PA) Larry. could tha 	
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4912 1100 <u>HIN R.HIN:Sp.w/nx, jingles, ID</u> that sounded like "Radio Oficial" hrd often.(fair.2/8:Magne-PA) Larry, could tha	A)
	t
4930 1108 HDER R.Mil:Sp.w/comls, Ds.mx (fr,2/10;Fischer-PA)(gd,0200 1/19;Ferry-IL)(fair,0423,2/4;Mappin-WA)(gd,0328,2/1; Deeke-IL)(gd,0030,1/19;Zilmer-WI)	,
5010 0605 <u>HIMI R.Cristal</u> ;5p.w/LA mx, ID @0612 (fair,2/10;Day-CA) (fair,1/20,0400;Zilmer-WI)	
ECUADOR	
3378 0430 <u>HCDY4 R. Iris:Sp.w/Andean mx</u> ,ads,TC & ID@0442,s/off with ID&antheme0457(gd,2/1;Schnabel-NY)(gd,0445,1/18;Perry-I	т.)
3985 1143 HCER5 Escuelas Radiofónicas: Presumedly the station hrd winx, TC, ID ".en Radio Via en la cuidad de Machala" and pl for Red Informativa Nacional listing 40 affiliates incl both stations. Ham QRM@1200(gd,1/27; Hauser-TX) nice cat	th ug
4680 0615 HCWE1 R.Nac.Espejo:Sp.w/LA mx.lDs (fr.1/11:Shaw-PA)(fair.	
4765 0215 <u>HCAJ2 C. R. B.</u> : Sp. w/mx, nx, IDs(fair, 2/4; Betz-CO) (gd, 0230, 2/1	;
Perry-IL)(gd,0415,1/24;Zilmer-WI) 4795 0345 HCAS4 LV de los Carás:Sp.w/LA ballads (gd,1/21;Perry-IL)	
4807 0500 HCMB5 R. Popular Independiente: Sp. w/Ecuadorian mx, nx, TCs	
and ID (poor-much het,2/12;Slowey-IL)(gr,1/21;Perry-IL) 4810 0445 <u>HCRF4 Canal Manabita</u> :Sp.w/pop mx, complete ID at 0457s/of Not on listed 4815.(fr,?g;Sparks-CA)(pr,1/11;Shaw- FA)	f
4820 0901 <u>HCRT6 R.Paz y Bien</u> :Sp.w/Ecuadorian mx, ID(fr,2/5;Magne-PA)	
la capital [#] (fr,1/11;Redman-IL)	
5035 0230 <u>HCVC3 R.Centinela del Sur</u> :Sp.w/ID "en Radio CdSdesde L nx,ads, s/off 0301 w/anthem(fr,1/22;Slowey-IL)0.2 kw WOW	111
9530 0428 HCJB LV de los Andes: Rumanian w/hymns (gd, 2/8; Willhight-W	A)
9720 1010 HCJB LV de los Andes:German rel pgm(exc, 1/2; Mrs Ely-FL)	
11915 0450 <u>HCJB LV de los Andes</u> :Russian w/rel mx(gd,1/16;Shaw-PA) 15300 2115 <u>HCJB LV de los Andes</u> :German,Eng. Id 2130(gd,1/15;Shaw-PA)	
15300 2115 <u>HCJB LV de los Andes</u> :German,Eng. Id 2130(gd,1/15;Shaw-PA) 17740 2120 <u>HCJB LV de los Andes</u> :German w/band mx (gd,1/11;Shaw-PA)	
EL SALVADOR	
5980 1923 <u>YSS R.Nacional</u> :Sp.w/vocal mx (fair-much fading, 2/2; Hauser	-TT)
(fr,0030,1/15;Betz-CO)(fr,0040,1/27;Zilmer-WI)	- 1167
9553a 1200 <u>YSS R.Nacional</u> :Bp.w/s/on W/anthem on marimba into 1t mx (fr,1/9;Licklider-MA)(gd,1220,1/23;Getzel-NY)(fr,1320, 1/26;Shaw-PA)(fr,0130,2/3;Zilmer-WI)(fr,1311.1/8; Licklider-MA)(gd,0230,2/4;Caldwell-CA)	
FickHider-MA)(gd,0230,2/4;Caldwell-CA) 9576 1836 <u>YVS LV del Comercio</u> :Sp.w/mx,wowy chime cart,TC, ID as "en los estudios de LV del Comercio" Not in the 1972 WRTH. (fair,1/29;Hauser-TX)	
FRENCH GUYANA	
3385 0930 ORTF Cayenne: French w/ID as "Ici Cayanne, ORTF", French bal	lads
Stor 0950 Steel drum mx,LA tunes (??,2/4;Perry-IL)(pr,0035,1/17, with opera and talk; Slowey-IL)	

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2360	1140	TGBA R.Maya de Barillas:Sp.w/talk by OM,Guatemalan mx
3135	0047	(fair,2/9;Schnabel-NY) TGSL R.Sol:Sp.w/Carib. mx,ID w/freq as 1050 but is
3360	0415	actually 1045 of which this is 3rd har (??,1/20;Hauser-TX) <u>TGVN LV de Nahuala</u> :Sp.w/short jingles of xylophone mx,anmts, and anthem @ s/off 0430 (fair,1/18;Perry-IL)(fr,0345,1/20; Zilmer-WI)(gd,1145,1/23;Griffith-CO)
3380	0300	TGCH R.Esc.Radiofonicas Chortis:Sp.w/marimba music (fair,
6180	0345	1/22;Deeke-IL)(fair,0255,1/20;Zilmer-WI) <u>TGWB LV de Guatemala</u> :Sp.w/talk&local mx (gd,2/4;Caldwell-CA) (pr,with much QRM from VOA,0100,1/5;Mrs. Ely-FL)(pr,0233.
9505	1215	(pr,with much QRM from VOA,0100,1/5;Mrs. Ely-FL)(pr,0233, 1/29;Benton-NB)(good,0205,1/24;Deeke-IL) <u>TGNB R_Cultural</u> :Sp.w/ID into "Escuela Biblica"(exc,1/23; Getzel-NY)(gd,w/Eng.,0412,2/8;Willhight-WA)(gd,Eng.w/ mx+song of a religious nature;Shaw-PA)
<u>GUYANA</u> 3290	1024	GBS Georgetown: Eng. w/TC, ID as "Action Radio" by OM, nx @1030 (fr, 1/24; Lobdell-MA)(gd, w/guitar IS & s/on anmt in EE, 0844
<u>HAITI</u> 2450	0005	1/23;Kamp-CA)(gd,0920,1/18;Redman-IL)(pr,1/13;Griffith-CO) <u>4VSO R.Station 4VEH</u> :Creole w/talk by OM,religious mx,
977 0	1910	much fading (poor,2/9;Schnabel-NY) <u>4VEH R.Station 4VEH</u> :Eng.w/rel. mx+sermon (fr,1/30;Miller-OH) (fr,1300,1/26;Shaw-PA)(fr,1125,2/10;Fischer-PA)(pr,1110,
11835	2302	1/24;Getzel-NY) <u>4VEJ R.Station 4VEH</u> :Eng.w/Sun.eve"Serenade of Strings" & rel pgm. (fr,2/6;Licklider-MA)(fr,1138,2/8;Fischer-PA)
15280	1204	(gd,1333,1/21;Betz-CO)(fair,1545,1/22;Deeke-IL) <u>4VWI R.Station 4VEH</u> :Eng.w/rel. pgm,nx (gd,1/29;Lazear-OH)
HONDUR	AS	
4780	1230	HRRZ R.Juticalpa:Sp.w/mx, ID, ads for "Banco Nacional" (fr, 1/5, Hrd after f/o of Venezuelan; Slowey-IL)
4820	0 ₇ 1,+0	HRVC LV Evangelica: Eng. w/rel pgm (fr, 1/13;Griffith-CO)(fr, 0115,1/20;Zilmer-WI)(gd,0315,1/30;Mappin-WA)(fr,0420, 1/24;Day-CA)
4890	1425	HRVL R.Lux:Sp.w/rock mx, ID spelling L-U-X, pants ad (qual ??, 1/29; Hauser-TX)
4920	0258	<u>HRPL3 R.Progreso</u> :Sp.w/ID,talk,&mx(pr,1/19;Burns-MO)(pr,only stn. audible on 60m daytimes.2050.2/2:Hauser-TX)(fr.0200.
5875	2108	2/1;Redman-IL)(fr,1235,1/28;Zilmer-WI) <u>HRN LV de Honduras</u> :Sp.w/special nx from asamblea(fr,2/2; Hauser-TX)
5962	1 150	HRRH LV de Occidente: Sp.w/nx, Coke ads, ID as "Transmite LV de Occidente" (gd, 2/5; Slowey-IL)(pr, w/ads for Banco de
6075	2020	Occidente,2/2;Hauser-TX)(fr,1225,2/4;Zilmer-WI) HRMH5 LV del Junco:Sp.w/mx,Mejoral ads,ID as R. Junco (pr,2/2;Hauser-TX)
MARTIN		. ,
3315 5995	0200 01 11	ORTF Fort de France: Fr.w/opera mx & amnts(fair,1/18;Perry-IL) ORTF Fort de France: Fr.w/talks,mx till_VOA s/on @0128 (fr,1/21;Burns-M0)
MEXICO 2020	ՕՅԿԴ	XEVK Em. de Torreón: Sn.w/pop my freg jingles ID with "Padio
2220	1238	"2nd harmonic of 1010 (fr,??; Hauser-TX) 100 wts at nite XERCN LV de América Latina:Sp.w/DJ talk.mention of Mexico DF
2540	0124	mx,CST TCs,harmonic 2x1110 (fr,2/7;Hauser-TX) XENX Dif. de Mazatlán:Sp.w/ID, TC, musica de pegue, harmonic.
5400 5955	2055 1919	2x1270 (gd,??;Hauser-TX) <u>XEZD R.XEZD:</u> Sp.w/musica nortena,ads,4x1350(fr,2/2;Hauser-TX) <u>XEUMT R.Universidad Iberoamericana</u> :Sp.w/mx & talk- not on
6020	1926	XEUW R.Eco de Sotavento:Sp.w/drama (fair.2/2:Hauser-TX)
6105 61 1 5	2005 0100	<u>XEQM Sistema R. Yucatan</u> :Sp.w/ads (fr,2/2;Hauser-TX) <u>XEUDS R.Univ. de Sonora</u> :Sp.w/opera,ID (gd,1/19;Jessen-OR) (gd,0115,2/31;Caldwell-CA)(exc,1735,2/6;McClellan-NM)
6140	0230	(fair,2006,2/2;Hauser-TX) XERUU R.Univ. de Chihuahua:Sp.w/pop US & LA mx (fr,2/5; Caldwell-CA)(gd,0542,1/31;Betz-CO)(gd,2007,2/2;Hauser-TX)
9705	0 11 5	(fair,0440,2/3;Day-CA) XEHMX R.México:Sp.w/Eng ID,LA pops,cmntry (gd,2/7;Caldwell-CA) (gd,1835,2/6;Eaton JrTX)

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MEXICO		
11770 11820	1835 1901	<u>XER/MX R.México</u> :Sp.w/ID&freqs,mx (pr.2/6;Burns-MO) <u>XEBR R.EI Heraldo de Sonora</u> :Sp.w/ads,"BH" ID and jingle referring to XEBH mw (gd,1/29;Hauser-TX)(pr,1700,1/19; Zilmer-WI)
15160	1848	XEWW LV de América Latina:Sp.w/pgm summary, strong but
17 835	2156	hummy (good,1/29;Hauser-TX) <u>XERMX R.México</u> :Sp.w/Mex mx,US lt mx, ID every 10 min in EE and Sp (exc,1/22;Kamp-CA)(gd,2120,1/17;Shaw-PA)(exc, 1810,2/7;Mappin-WA)(good,1516,1/30;Miller-OH)
NETHER	LANDS	ANTILLES
6035 6085	0505 0446	T <u>WR Bonaire</u> :Rel pgm in Arabic & Polish (gd,1/18;Shaw-PA) <u>TWR Bonaire</u> :S/on and into Arabic religious program (poor, 1/25;Nudelman-WA) You sure this wasn't 6035-see above-ejw
9590 15350	0 ¹⁴¹⁴⁰ 2150	1/25;Nudelman-WA) You sure this wasn't 6035-see above-ejw <u>R.Nederland Bonaire Relay</u> .Sp.w/variety pgm (fr,1/12;Shaw-PA) <u>TWR Bonaire</u> :Norwegian rel program (fair,1/15;Shaw-PA)
NICARA	GUA	
11875 <u>Peru</u>	0555	<u>YNN R.Nacional</u> :Sp. w/ID & s/off with anthem (gd,1/29; Lester-IL)(gd,1310,1/26;Shaw-PA)(gd,0300,2/2;Caldwell-CA) (exc,2315,2/1,w/Eng.lessons;Lovell-KY)(exc,0345,2/8; Kratter-NY)
3230	0015	<u>OBX7D R.El Sol de los Andes</u> :Sp.w/LA & andean mx hrd under ute (poor,2/1;Schnabel-NY)
4815 4896	0430	OAX8X R.Amazonas: Sp.w/pop mx, ID (fr, 2/1; Sparks-CA)
5970	0350 1120	OAZ4T R.Chanchamayo:Sp.w/talk,wk but in clr(pr,1/16;Perry-IL) OBX4Q R. El Sol de los Andes:Sp.w/Andean mx, IDS, many comls.
598 1	06 0 0	(pr,1/29;Whitehead-MA)(fair,0710,1/15;Perry-IL) <u>OBX+M R.Panamericana</u> :Sp.w/ance mx,Coke ads, ID (strong,2/1;
6020	053 0	<u>OAX4Q R.Victoria</u> :Sp.w/LA mx,ID mixing with another LA tent.
6045	0300	ID as XEUW until 0601 when 0AX4Q clr (fr,2/1;Benton-NB) OCY4H R.Santa Rosa:Sp.w/play,LA mx,DW QRM (fr,2/7;Perry-IL)
6082	0220	OAX4Z R.Nacional:Sp.w/anmts,mx (gd,2/5;Betz-CO)
6115	053 0	<u>OBZ40 R.Unión</u> :Sp.w/mx-sometimes runs longer than listed 0600 s/off to early A.M.(??,2/8;Caldwell-CA)
956 2	0600	OAXH-R.Nacional:Sp.w/IDs,freq,mx-running late-WRTH lists 0500 s/off(fr,2/6;Caldwell-CA)(pr,0335,2/9;Nuelman-WA) (poor,0000_1/28;Zilmer-WI)
9675	1245	OAZ4L R.del Pacífico:Sp.w/talk mx (fair,1/24;Zilmer-WI)
URUGUA	Y	
11835	0202	<u>CXA19 R.El Espectador</u> :Sp.w/"Informa El Espectador" pgm of nx read by two men(gd,1/19;Schnabel-NY)(gd,0200,1/30, nx sponsered by "Super Gas";Whitehead-MA)
UNITED	STATE	S OF AMERICA
6055	05244	United Nations Radio: Eng. w/IS, ID, "This Week in the UN" (very good, 1/22; Lester-IL)
17720	2030	WINB, Red Lion PA:Sp.w/mx,nx chng to 15340(gd, 1/17; Shaw-PA)
WINDWA	RD ISL	ANDS
3300	0200	Radio Grenada WIBS: Eng. w/ID "At 9 o'clock, this is Radio
		Grenada",nx from BBC,TCs,mx pgm "The Kind of Music That You Like (grt,1/20;Schnabel-NY)(fr,0200,1/17;Slowey-IL)
5015	2200	(fr but with QRN,0000,1/19;Perry-IL)
5015 9550	2300 2300	<u>Radio Grenada WIBS</u> :Eng.w/BBC nx,ID (fr,2/3;Zilmer-WI) <u>Radio Grenada WIBS</u> :Eng.w/BBC nx,mx (fr,2/7;Brooks-NH)
11930	2100	Radio Grenada WIBS:Eng.w/reqst pgm-this is a new freq to
11975	0015	Europe (good,1/19;Brooks-NH) <u>Radio Grenada WIBS:</u> Eng.w/nx,comls (fr,1/27;Zilmer-WI)
VENEZU	ELA	
2480	0350	YVPD R. Tiempo: Sp. w/OM talks, comls, hrd tru bad het, flutter
3245	0245	(poor,1/27;Schnabel-NY) <u>YVKT R.Libertador</u> :Sp.w/nx into EE ID@0300 listing freqs (gd,2/12;McClellan-NM)(gd,0410,1/18;Perry-IL)
3255	0345	<u>YVQL LV del Tigre</u> :Sp.w/Chrysler ads, ID, nx (gd, 1/17; Perry-IL)
3275	0305	<u>YVMC R.Mara</u> :Sp.w/lt mx,ads,ID@O310 (v gd,2/12;McClellan-NM) <u>YVOG R Trujillo</u> :Sp.w/"R.Trujillo Super Musical" ID,TC by OM
3295	1041	(good, 1/24; Lobdell-MA)
3325	0605	<u>YVRA R./ionagas</u> :Sp.w/OM talk going strong at this time despite listed 0400 s/off. (gd,1/18;Perry-IL)
3365	1022	<u>YVQP R.Puerto La Cruz</u> :Sp.w/ID,TC,vocals (gd,1/24;Lobdell-MA)

VENEZUELA (Cont.)

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VENEZUELA (CONL.)	
3395 0321 <u>YV0J R.Universidad</u> : Sp.w/ID, ads, LA mx(fr, 1/16; Miller-OH) 4770 1015 <u>XVNW R.Boltvar</u> : Sp.w/soap comls, LA mx, tlks (gd. 1/27:	
Redman-IL) (fr.0110.2/6: Rodgers-UK) (exc. 2305 2/8)	
Dildine-VA) (on 4769.3,gd,2305,2/5;Magne-PA) 4780 2320 <u>VVLA LV del Carabobo</u> :Sp.w/LA mx,singing ID(fr,QRM,2/8;	
(Dildine-VA)(Ir,0445,1/12;Redman-IL)(gd,1/24;Zilmer-WI)	
2/6; Rodgers-UK) (fr, 1022, 2/7; Magne-PA) (good, 0300, 2/12:	
Slowey-IL) (fr,1035,1/15;Perry-I1) 4800 0326 <u>YVMO R.Lara:</u> Sp.4/ID pgm of mx(gd,1/27;Lovell-XY)(gd,0233,	
1/23;Betz-CO)(pr,0105,2/6;Rodgers-UK)(fr,0955,1/15; Griffith-CO)	
4810 0135 YVMG R. Popular: Sp. w/ID. LA mx. ads(gd. 1/27: Dildine-VA)	
4840 0414 <u>WOI R.Val</u> era:Sp.w/s/off after pgm of orchestral my	
4860 0857 WVER R.Maracaibo:Sp.w/anthem, ID by OM in s/on at this time	
(fr, 2/5; Magne-PA)(fr, 0010, 2/9; Schnabel-NY)(gd, 0323, 1/23)	
4872 0340 Betz-CO)(fr,0400s/off,1/16;Perry-IL)(fr,1/20;Zilmer-WI) YVKP R.Tropical:Sp.w/nx,ID drifting up from nominal 4870	
(fr,1/17;Sparks-CA)(fr,on48711;112;,2/8;Magne-PA) (fr,0100,1/17;Perry-IL)(gd,0315;1/12;Slowey-IL)	
avis A. oniverso: Sp. W/LA pop mx (gd, 2/4; Mappin-WA) (poor.	
4890 0215 <u>YVKB Rdif.de Venezuela</u> :Sp.w/"Rock Especial" pop mx pgm	
(gd,1/17;Lobdell-MA)(gd,1031,1/27;Redman-IL) 4900 0640 <u>YUK R.Juventud:Sp.w/LA inst and vocal mx,IDs</u> (poor,1/16;	
PIRW = rA / (rg, 0.930, 1/11; Redman, (l.) (rd, 0.105, 1/20, 7.1) mon - WT)	
4940 0028 XVPA R. Yaracuv: Sp. w/TD. LA my (fair 1/10.71; man-WT)	
+7/0 0+10 IVLA A.RUMDOS:SD.W/ID20416 into nx.mx (pd. 2/4.Mannin-WA)	
(gd,????,1/24;Betz-CO)(fair,0017,1/19;Zilmer-WI) 4980 0207 <u>IVOC Ecos del Torbes</u> :Sp.w/US mx,anmts,EE ID @ 0207 (fr,1/31; Betz-CO)(gd,1155,1/22;Griffith-CO)(v.gd,0400,1/24; Willhuth_Web(gd,v/WE) used al dvi 22(0)	
Betz-CO)(gd,1155,1/22;Griffith-CO)(v.gd,0400,1/24; Willhight-WA)(gd.w/"El mundo al dia",2/10:Fischer-PA)	
Willhight-WA) (gd, w/"Ei mundo al dia", 2/10; Fischer-PA) (gd,0045,2/6; Rodgers-UK) (gd,0015,1/19; Zilmer-WI) 4990 0130 <u>YWWQ</u> R.Barguisimeto: Sp. w/mx, ID (fr. 1/22; Decker IL) (gd, 0250	
(1/2+;Willhight-WA)(good.0010.1/19:Zimer-WI)	
Internet of the second secon	
Whitehead-MA) (fr,0140,1/24;Deeke-IL) (gd,0210,1/12; Slowey-IL) (gd,0025,1/23;Zilmer-WI)	
5980 1120 <u>YVPI R.Cristal</u> :Sp.w/bellringing,nx(pr,2/8;Fischer-PA) 5988 1220 <u>YVSC Ecos del Torbes</u> :Sp.w/ads,mx-others report R.San	
or stouder here so perhans shared the inte on sim	
(??,1/27;Hauser-TX)(fair,0251,1/16;Kamp-CA) 6020 1115 <u>YVMK R.Reloi Continente</u> :Sp.w/ID,TC noted here with much	
6070 1130 YVSR R.San Sebastián: Sp. w/singing comls TD(gd 1/2). Porro II)	
0120 0737 1VDA A.Angostura: Sp. W/mx.ads (good, 1/22: Slowey-TL)	
9510 1130 YVXI B Barguistmete Spring The of 2/9 Pool 17 21 mer wi	
1/20; Deeke-IL)(fr,2300,1/30; Day-CA)(gd,0025,1/24; Miller-OH) 9660 0945 YVLM B. Rumbos: Sp. w/LAmy (gd, 1/29; Bodgerge, UK)(m,2/0, Miller-OH)	
9680 1011 YWL R.Monagas: Sp. w/ "Rondo International" nr (57 1/11 Portor	.)
9680 1330 YV?? R. Puerto La Cruz: Sp. w//w. pr. The tingles (rd 1/2) Perove	
9750 1006 YVOS R. Occidente: Sp. w/nx by OM (pr. 1/24: Lobdell-NY)	
11725 1515 <u>IVLS R.Nacional</u> :Sp.w/classical mx, Eng. IDs (fr, 1/26; Shaw-PA) UNIDENTIFIED	
4200 0729 Spanish with inst. mr. nx@0734 LAGUS nons montioned	
11820= 1700 Continuous music with a break every 15-20 minutos no entre	
4600 1027 VERY TENATIVELY PANAMA possibly Radio Canital with s/on	
W/ IVELY MATULAL ANUNEM, UN ADOT, LA my don't confune with	
SSB Ute also here. (feelle, 1/26; Magne-PA) 2480 1230 Mexico unID harmonic hrd here w/LAmx, jingles, CST TCs	
probably 2x1240 (weak, 2/7; Hauser-TX) FOR CREDITS SEE DX MONTAGE** NEW POLICY LUMPS THEM THERE* BYEIIII	P
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SWBC DX = Europe / Africa

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

Frequencies	are in khz ** Deadline: 15th of the month ** Times are in GMT
	Europe
<u>ALBANIA</u> 5944.7 0445	R. Tirana: Greek, but listed by BBC MS as English (poor 1/23 Magne-PA)
7065 0000	R. Tirana: Eng nx to Eur (good 1/21 Zilmer-WI);(good 0630 1/18 Shaw-PA)
7300 0445	R. Tirana: Eng to Afr, not on BBC MS sked (fair 1/23 Magne- PA);(poor 0625 2/4 Mappin-WA);(good 0330 2/5 Eaton-TX); (good 0230 1/19 Griffith-C0)
8215.5 0615	R. Shkodra (tent): something here possibly Shkodra. Low speaking, much QRN. Anybody else hear anything? (poor 2/15 Shaw-VA)
9790 0024	R. Tirana: Alb talk about Amer Imperialism; Italian influence on lang noticeable, ID at 0025, much better sound than Eng on 9780 (1/27 Hauser-TX)
AUSTRIA	
6155 0154	ORF, Vienna: Eng Fr and into "Blue Danube" IS (exc 2/9 Dildine-VA);(good 0200 1/27 Mrs. Ely-FL);(v.good 0030 1/17 R. Perry-IL);(good 0030 2/1 McClellan-NM);(good 0600 1/18 Shaw-PA);(v.good 0040 1/26 Imbert-VA);(good 0030 1/31 Zilmer- WI)
9745 1600	ORF, Vienna: ID in Eng, //17835, 6155 (good 1/29 Jessen-OR)
BELGIUM 17860 1710	RTB, Brussels: Afro sounding IS, s/on in Fr to Afr (good
	2/6 Lobdell-MA)
BULGARIA	
9700 0400 11695 18 06	R. Sofia: Eng nx and talks (good 1/22 Imbert-VA) Peyk-e-Iran (Clandestine): Farsi talk about Marxism-Leninism, giving Stockholm address, off at 1811 (good 1/29 Hauser-TX)
BIELORUSSIA 7260 0329	Minsk (listed): hrd briefly under BBC Span Ser at 0329 with
7420 2145	regular Moscow IS (fair sev dates Pistek-IL) Radiostantsiya Sovietsky Byelorus, Minsk: ID at 2145, into choral-type mx, fair in Russ (fair 1/22 Magne-PA)
CZECHOSLOVAK	IA
5930 0104	R. Prague: Eng nx to NA (poor $1/21$ Galvan-NJ);(fair 0100 $1/26$ Imbert-VA)
17840 1535 21735 1530	R. Frague: Eng Czech nx (fair 1/10 Stephenson-CA) R. Frague: Eng nx to E. Afr and Asia (fair 1/20 Zilmer-WI)
<u>FINLAND</u> 9585 0200	R. Finland: YL w/talk in Eng on tourism in Finland, mentioned Finland's "unspoiled nature", into lang © 0230 (fair 2/3 Whitehead-MA)
<u>FRANCE</u> 5960 0557	ORTF: IS and Nat Anthem covered by QRM from HCJB. What are they doing on 5960? (poor 1/28 Jessen-OR) What fun would it be if every station never changed frequency at least once?
9700 0000	SPD. ORTF: IS, s/on in Port to Brazil, ORM from Sofia (poor 2/1 Lobdell-MA);(fair 0000 2/2 Griffith-C0)
GERMANY, WES	
6040 0125	DW, Koln: IS to 0130, s/on in Eng //6075, QRM from RSA (good 2/12 McClellan-NM)
6095 0715	VOA, Munich: Fr to Afr, talks, Afr mx (poor 2/3 Benton-NB)

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<u>GERMA1</u> 6150		<u>GT (continued)</u> VOA, Munich: Yankee Doodle heard faintly under R. Bucharest
9765	2104	(useless 2/9 Dildime-VA) DW, Köln: Eng nx, mx to Australia (fair 1/9 Galvan-NJ)
11850	1619	DW, Koln: IS, opening Farsi (good 2/5 Hauser-TX)
15290	1755	Radio Liberty: lang sounded like mix of Ger and Rus, appeared to go off at 1800 (poor Fay-MA)
		to go our up toop (poor rag-hay
HUNGA1 6190	0410	R. Budapest: Eng nx, cmtry (good 1/27 Imbert-VA)
HOLLAN	ID	
7275	1035	R. Nederland: Tom Meyer show in Eng (fair 2/6 Mrs. Ely-FL)
9715	2129	R. Nederland: IS, ID, Eng nx, "Spotlight" (fair 2/3 Lester- IL);(good 0735 2/8 Mrs. Ely-FL);(good 2140 1/14 Imbert-VA)
TTATY		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
<u>ITALY</u> 9575	0100	RAI, Rome: Eng nx, mx (poor-fair 1/23 Zilmer-WI); (poor 0120
9630	0140	1/19 Jessen-OR)
9030	0140	RAI, Rome: IS, s/on in Ital and into nx (fair 1/22 Benton-NB)
<u>NORWAY</u> 6130		R. Norway: Eng "Norway This Week" (poor 1/30 Zilmer-WI);
		(good 0620 1/30 Shaw-PA)
9550	0200	R. Norway: Beginning prog in Eng to NA, poor on 9610, not hrd on 9645 (fair 1/31 Lovell-KY);(good 0055 2/2 Griffith-CO)
9645	2255	R. Norway: IS, Nor and Eng ID's (fair-poor 1/28 Galvan-NJ);
12260	1220	(good 0400 1/30 Zilmer-WI); (good 0600 2/7 Mappin-WA) R. Norway: Eng w/"DX R. Norway" 2x 6130, //21655,21730 (poor
17825	1530	2/6 Rogers-England)
(102)	1730	R. Norway: Eng ID, into Nor prog (good Stephenson-CA);(fair to poor 1600 1/30 Zilmer-WI)
PORTUG	AL	
6030	0230	R. Portugal: Eng prog of classical mx, anmt of contest (poor
9670	1140	w/much splash from VOA 2/1 Whitehead-MA) Radio Trans Europe: "The Voice of Hope" program from 1140-
11840		1200 w/Eng rel prog (poor/goog 1/29 Whitehead-MA) R. Portugal: Fr and Eng mx prog to Canada, 0300 Eng ID &
	0250	1000 Log nx (good 1// Glover-WA): (good 0300 2/1 Stephenson-CA)
21700	2100	R. Portugal: Port prog w/guitar mx, s/off at 2115 w/anthem (fair 1/13 Shaw-PA)
DOM: NT		(1011 1/19 Dilaw-in)
ROMANI 6150	<u>▲</u> 0310	R. Bucharest: Eng nx, interviews, Rus mx (poor 1/13 Shaw-PA)
6190	2100	R. Bucharest: s/on, into Eng nx for Eur (poor 2/6 Fischer-PA)
RSFSR,	EUROP	EAN
5985	0245	R. Moscow: Eng cmtry //5940, 5970 (good 1/13 Shaw-PA)
6010 6200	2114 0500	R. Moscow: ID, Eng cmtry on Vietnam (v.good 1/19 Lovelle-KY) R. Moscow: Eng prog (exc 2/6 Lav-VA): (good 1/31 Shaw-PA).
7095	0215	R. Moscow: Eng prog (exc 2/6 Lay-VA); (good 1/31 Shaw-PA); (good 0030 2/9 Dildine-VA) R. Moscow: Eng prog to YOM on pow for / (5040 5005 (070
		R. Moscow: Eng prog to ECNA on new freq // 5940, 5985, 6070, 6200, 7255, 7245, 7205, 7150, site unk (fair 1/22 Magne-PA)
7110	0630	Radiostantsiya Rodina: listed as Tula, IS, into Rus (poor 1/21 Jessen-OR)
7200	2330	R. Moscow: Eng to NA, ID, nx, cmtry (qual, date? Eaton_TX)
7210	0605	R. Moscow: YL in Rus and mx to E. Eur, Yakutsk underneath (fair 2/4 Mappin-WA)
7380		R. Moscow: Rus mx, HS to E. Eur (exc 2/4 Mannin-WA)
8399.5	0128	R. Paz y Progreso: Port to 0128, Sp after 0130 (good 2/7 Magne-PA)
8910.4	0700	Unid: marine base station w/YL ancr. my once hrd briefly
		UM and sometimes, believe ID 0940, daily 0700-1300 nonstop. Is this a broadcaster or a UTE (noor 1/29 at al Magna PA)
9375	0420	K. Moscow: Kus mx (fair 1/21 Jessen-OR) What lang? SPD
9500 9500a	0415 0000	R. Vilnius: Opera mx (fair 1/17 Jessen-OR) assume Eng? SPD R. Peace and Progress: Eng nx, talks, many ID's w/IS (good
11810	1512	1/20 Imbert-VA)
12040	0400	R. Moscow: Eng cmtry, and as Afr ser (good 1/21 Lovell-KY) R. Moscow: Rus prog w/mx to E. USSE, // 12240 Magadan
		(good 2/5 Mappin-WA)

SICILY		
6060	0630	KAI: concert mx, applause, time pips at 0700, nx in Ital (good $2/5$ Slowey-IL)
<u>SPAIN</u> 6140	0245	RNE, Madrid: Sp and Eng prog w/Eng ID and asking for rpts, anthem at closing (good 2/8 Mappin-WA);(good 0140 2/12 McClellan-NM);(good 0206 1/26 Galvan-NJ);(good 0310 1/17
9520	0300	Shaw-PA);(good 0300 2/4 Zilmer-WI) RNE, Madrid: Sp prog for C&SA, readings from newspapers (exc 2/9 Fischer-PA)
<u>SWITZE</u> 6165	RLAND 2115	SBC, Berne: Eng interview, classical mx, omni antenna (good
17830	1515	1/16 Zilmer-WI);(good 0847 1/5 Mrs. Ely-FL) SBC, Berne: Eng nx to ME (fair 2/6 Zilmer-WI)
SVEDEN 9725		R. Sweden: Swedish-Eng lesson, Eng stamp collector info to 0400 (good 2/7 Ellsworth-CA)
21505	1440	R. Sweden: Swedish talk, ID, nx, into Fr nx at 1510 (good 1/11 Shaw-PA)
<u>UKRANI.</u> 7175	AN SSR 0600	R. Moscow, Starobelsk (listed): Moscow prog in Eastern Ser to Norway and Sweden in Russian, VOA QRM (good 2/4 Mappin-WA)
VATICA	N STAT	
9615 9645	0049 0905	Vatican Radio: IS, ID in Eng (poor 1/21 Jessen-GR) Vatican Radio: Ordination of Bishops in ST. Peter's (v.good 2/13 Lou and Elinor Leistner-CA)
11705 15210	1550 1625	Vatican Radio: s/on in Ethopian (fair 1/17 Pierce-MA) Vatican Radio: Eng World nx to E. Afr (fair 1/15 Imbert-VA)
<u>xUGOSL</u> 11735	<u>AVIA</u> 1527	Radio Belgrade: IS, Eng ID, Eng to Far East (v.poor 2/13 Lobdell-MA)
		Africa
ALGERIA 6080	<u>4</u> 2200	RTA: Ar ser since early 1972 (was Fr before that), Ar mx
		<pre>// (145.3, 7249.6 (fair 1/22 Magne-PA);(fair 1930 1/23 Schnabel-NY);(good 2223 1/19 Lagomaggiore-NY);(poor 2300 1/28 Zilmer-WI);(fair 0723 2/3 Benton-NB)</pre>
6080	0015	A Voz da Liberdade (clandestine): via RTA facilities in Port, new freq // 9510, 9685, mixing w/RSA, s/off 0101, Sunday's only (fair-poor 1/29 Magne-PA)
7145.3 9510	0725 19 25	RTA: Ar ser on new freq //11810, 11966.3 (poor 1/22 Magne-PA) RTA: Ar chanting, ID QRM from VOA and BBC (poor 1/28 Getzel- NY)
11921 11966.1	1700 3 1830	RTA: Ar, new freq $//$ 11966.3, gone by 1800 (fair 2/6 Magne-PA) Voice of the Storm (clandestine): via RTA facilities in Ar, new freq $//$ 9510, 9685 (11715, 11810, 15418v, 9615 all gone), s/on 1830-1930 s/off (exc 1/22 Magne-PA)
ANGOLA	0500	
3345 4795	0500 0600	R. Cl do Huambo: s/on, pop mx, talk in Port about Angola, fast fade (fair 2/5 Sparks-CA) R. Comercial de Angola: IS, AP and s/on in Port, pop mx,
4910	2140	heavy QRM from UTE'S (weak 2/5 Sparks-CA) R. Cl do Lobito: vernac lengthy talk frequently mentioning Lobito, ID at 2223 as "Aqui Lobito", increasing het buried signal by 2245 (good 1/19 Schnabel-NX)
ARAB RF 7050	PUBLIC	<u>OF EGYPT</u> Radio Cairo: Ar mx, chimes on the hr, cw QRM (poor 1/22 Shaw-
9755	1837	PA) Voice of the Storm: Ar via Cairo facilities. ID's s/off
9812		routine as via RTA, sched s/on 1730-1930 s/off // 872 MW, but noted only 1837-1930 s/off (poor 1/22 Magne-PA) R. Cairo: "Life in Egypt" in Eng (fair 2/1 Deeke-IL)

9850 0455 11665 1500 15055 1530 17720 1330 17785 2040	C OF EGYPT (continued) R. Cairo: YL with chant in lang (fair 2/4 Mappin-WA) R. Cairo: Ar nx (exc 1/30 Fay-MA) R. Cairo: ID & nx in Dankali (listed) to E. Afr, s/off 1555 (good 1/12 Griffith-CU) R. Cairo: Eng nx, Ar lessons (exc 1/30 Fay-MA) R. Cairo: Eng nx, cmtry, letters (poor 1/30 Zilmer-WI)
ASCENSION IS 7105 0540 9510 0345 9600 0500 11820 2115 15105 1925 15260 2045 17740 0100	BBC: Fr nx, nx in Hausa (fair 1/22 Shaw-PA) BBC: Eng talk on travel, stock mkt rpt (good 1/12 Shaw-PA) BBC: Eng 10 min rel prog (good 1/12 Shaw-PA) BBC: Eng ID, Fr prog (good 2/8 Pierce-MA) BBC: Eng lesson s/off 1930 (poor 2/8 Pierce-MA) BBC: Eng Sports review (good 1/15 Shaw-PA) BBC: Sp talk and lt mx (fair 1/22 Shaw-PA)
<u>BOTSWANA</u> 3356 1918	R. Botswana (presumed): Eng prog w/YL hostess, sched to 2100 s/off Thu, Fri, Sat & 1900 other days per WRTH'71 (poor 1/22 Bundy-Truk)
CAMEROUN 3971a 0443 4972 0915 5010 2150	R. Beau: Afr vernac, Afr & lt mx, ID, into talks at 0500, hrd intermittently thru hams (fair 1/20 Schnabel-NY) R. Yaoundé: ID @ 0915 mx w/YL in Fr, much int from Rumbos after 0930 s/on (good-poor 1/29 Whitehead-MA);(v.good 2233 2/5 R. Perry-IL);(fair 0555 1/13 Sparks-CA) R. Garoua: Native singing and chants amid QRM.fading into Latins (fair 2/10 Shaw-VA)
CANARY IS. 11800 0130	RNE, Tenerife: Sp mx and anmts (fair 1/9 Betz-CO)
CAPE VERDE I 3930 2240 3960 2245	S. R. Barlavento: Port, OM talks hrd thru hams (fair 1/23 Schnabel-NY);(good 2300 2/15 Shaw-VA) R. Cl Cabo Verde: Port thru annoying ARO QRM (good 2/15 Shaw-VA)
<u>CHAD</u> 4904.5 2133	RNT, Ft. Lamy: verLac talk & Afr & Ar mx (poor 1/30 Lagomaggiore-NY);(good 2240 2/4 R. Perry-IL) Ralph Perry says Chad is currently on a QSL binge, get your rpts in. SPD
COMORO IS. 3331 1904 7260 0326	ORTF, Moroni (presumed): weak sta here, La Marseillaise at 1930; followed by Comorian(?) anthem(?) and then off the air (poor 1/22 Bundy-Truk) ORTF: Moroni: La Marseillaise before 0327 s/on, then into chants, fast fade at 0340 (v. poor 1/12, 1/13, 1/14 Slowey- IL);(fair 0415 1/19 R. Perry-IL);(tent: fair-poor 0329 1/20 Pistek-1L)
GHANA 6130 2200 9545 2115 17870 1445 21545 1500	GBC, Tema: Eng nx (fair 1/16 Zilmer-WI) GBC, Tema: Eng talk on afro rituals (fair-good 1/18 Zilmer-WI) GBC, Ejura: Eng nx (fair 1/23 Zilmer-WI) GBC, Tema: Eng talk about Mrs. Nixon's visit, mx (fair 1/11 Shaw-PA);(good 1445 1/20 Zilmer-WI)
<u>GUINEA, PORT</u> 4970 0650	<u>UGUESE</u> L/V Libre du Peuple de Guinee (clandestine): R&R mx. OM giving long speech in Afr lang (fair 1/17 Sparks-CA);(exc O618 Magne-PA)
<u>IVORY COAST</u> 4940 2150 11920 1800	RTI, Abidjan: Eng lang lesson, Fr nx (good-fair 1/12 Lazear-OH);(fair 0715 1/16 Shaw-PA);(good 2137 1/10 Lagomaggiore-NY);(fair 2200 1/30 Zilmer-WI) RTI, Abidjan: s/on in Fr, Eng nx, Afr mx (good 2/3 Pyatt-NY); (good 2241 1/29 Benton-NB);(good 2100 2/11 Fischer-PA)

<u>ARABEMIRATES</u> UAE Radio UAE: EE-YL w/nx pgm, ID, & IS.(333 3/1 Carlson-WA) UAE: EE-OM & YL w/a pgm about Muslim tribes.(333 4/7 Fisher-WI UNITED 11755 0330 15300 1615 UAE: EE-YL w/ID. nx, (222 3/11 Coutermarsh-VT) UAE: EE-Request for reception reports, pgm of jazz mx, and nx. (223 4/2 McKeon-IN)(433 3/24 Famularo-NJ) 15320 1631 21655 1616

VEITNAM Voice of Veitnam VOV: EE-YL e/nx pgm, then listeners letters, & mx requests.((343 3/27 Krist-VA)(232 Palmer-WA)(333 Thunberg-PA)(Drollinger) 15010 2030

This next is out of order. It's time for a break my eyes are running together. I'm not the best typist in the world but when I start making a mistake in every sentence it's time to put on a pot of coffee for a little perk up.

SRI LANKA Sri Lanka Bost Service

SLEC: EE-Rel pgm, full ID @ 1259. (333 3/28 Drollinger-WI) (333 Konen-IL)(333 Baxter-KS)(353 Stephany-NY) 9720 1255 15425 0232 SLBS: EE-YL w/mx requests, OM w/listeners letters.(343 3/27 D'Angelo-PA)

<u>Y E M E N</u> 9780t 0308 (Arab Republic) Radio San'a RS: AA-Chants & OM w/talks.(242 3/28 Rising-CA)(333 3/15 Brenesal-FL)

OCEANIA the Pacific

<u>USTRA</u> 5995 1240 А

A L I A R.Australia A R.Australia A RA: EE-Rock mx, pgm notes, & wld nx.(353 3/1 Ray-PA)(Coyle-PA)(Schlesinger-TX)(Preston-CA)(Burrows-??) I wish that RA 5995 wouldplay more of their native mx and have some cultural pgms once in a while. They seem only to play western rock & pop mx which is in the Ψ . Maybe I'll write the station and complain. Do you suppose it would do any good? Sure it would if enough people wrote in. The listeners have saved R.New Zealand on more than one occasion. I suspect that R.New Zealands socalled government action to close down the station was only a ploy to get some input from their listeners. What do you think about that? Maybe someone has some facts on the subject. If so let us hear from you. RA: EE-Talks on the water shortage.(333 3/18 Schlesinger-TX) VLI6: EE-Sports scores. Woodpecker QRM.(232 3/14 Schlesinger-RA: EE-OM w/"Sports Roundup"(444 3/27 Curnell-OR)(Piatelli-CA 6045 1244 6090 0809 9580 1136 (444 Cox-CA)9610 1513 RA: EE-Mx pgm, wx report, & mx.(543 3/21 Thompson-CA)(Manning -TX)(Drollinger-WI)(D'Angelo-PA)(RA: EE-the Australian Radio DX Club.(434 3/20 O'Riordan-ID) RA: EE-OM w/nx pgm & ID.(433 3/20 Konen-WI) RA: EE-Talk on foriegn aid.(444 3/10 Mathew-MA) RA: EE-Nx pgm, & cmtry.(352 3/20 Muzyka-NY) 9710 1620 9760 0735 9770 1113 12290 0800 RA: EE-Pop mx pgm. (very weak). (132 3/28 Burrows-MI) RA: EE-OM w/nx pgm. & rock mx. (233 3/2 Preston-CA)(Curnell) 15115 1012 15160 0605 RA: FF-YL w/mx pgm,(433 3/8 Traver-CA) RA: EE-OM w/sports nx, & mx.(322 3/29 Hosmer-MI) 15320 0532 17725 0310 17795 0412 RA: EE-Talk on birth control on China. (good 3/27 Sharpe-CA) (Johnson-IL)(Duncan-NC)(Speer-CA)(Piatelli-CA) The article on birth control reminds me of a statistic that I have tucked away. I keep a list of statistics on a variety of subjects. One that comes to mind now is the fact that there are 93 million people who live in China with the same last name. That name is Ping. I heard that on R.Beijing about a year ago. Look at the plus side, if you don't like to talk on the phone it's as good as having an unlisted number.tml RA: EE-Mx by Linda Rondstadt.(222 3/14 Coutermarsh-VT) I bet 17870 0324 I misspelled her name but she probably is'nt reading this any-21470 0155 21680 21740 30

<u>KENYA</u> 4915 1540 Voice of Kenya: Afr mx, singing comml, time pips at 1600, ID and nx in Swahili (strong 1/13 Sparks-CA); (fair 2055 1/15 Lobdell-MA); (poor 0532 2/6 Lagomaggiore-NY)

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LESOTHO

LESOTH		
4800	0402	R. Lesotho: hrd from 0402 after Venez s/off, native mx & anmts, ID in Eng and Eng nx at 0430, fade by 0440, very slight RTTY this day (fair-good 1/19 Pistek-IL);(fair to strong 0415 1/13 Sparks-CA);(good 0410 2/4 R. Perry-IL); (poor 0402 1/24, 2/6 Magne-PA)
LIBERI 3255	▲ 2310	ELBC: mx standards, some pops, YL ancr til past 2330, heavy QRN (fair 1/20 R. Perry-IL)
11950 15095	0630 1609	ELVA: Eng ID at 0630 (good 1/30 Hauser-TX) ELVA: IS to s/on in Ar at 1615 (poor 1/14 Benton-NB)
LIBYA 8630	2240	LBS, El Beida (tent) Ar mx, talks, blocked by UTE's @ 2250 (v.poor 2/9 Slowey-IL)
MALAGA	SY REP	UBLIC
15220	2004	R. Nederland: pop mx, freq Dutch ID's (v. good 1/22 Galvan-
15260	1355	NJ) Don, did you actually hear Madagascar ID? SPD R. Nederland: Various RN prog often w/BBC QRM until BBC s/off at 1515, RN s/off usually 1520 (Griffith-CO,Getzel-NY, Miller-OH,Galvan-NJ, Stephenson-CA, Whitehead-MA,Mrs. Ely-FL, Collier-NY, Zilmer-WI, Imbert-VA, Jessen-OR, Fischer-PA, Slowey-IL, d'Adolf-MA)
MALI		
4783	2310	R. Mali: W. Afr drum mx (weak 2/5 R. Perry-IL)
5995	2134	R. Mali: Fr mx. talk to 2240f/o (fair 1/7 Lagomaggiore-NY)
15145	1050	R. Mali: Eng ID, mx (poor 2/3 Pierce-MA)
MOROCC	0	
	0640	RTVM, Sebaa-Aioun: nice Ar chants, anmts, noted on a Sat morn (GMT), extended sched on weekends? (fair to good 1/22 R. Perry-IL)
MOZAMB	IQUE	
3265	1800	RCM: Eng ads & TC's, pop mx //4925 past 2000 (poor 1/22 et al
3370	1940	Bundy-Truk) BCM (tent): Eng rol prog. possibly BCM here down from 2073
11780	0504	RCM (tent): Eng rel prog, possibly RCM here down from 3373 previously logged w/rel prog at this time; R. Universite, Malagasy Hep listed here but sked for 1900 s/off per WRTH'71 (v.poor 1/22 Bundy-Truk) RCM: Eng pop mx, TC, commercials (good 1/22 Lester-IL);(fair 0541 1/30 Miller-OH);(fair 0500 1/30 Pyatt-NY);(fair 0510 1/30 Fay-MA);(good 0515 1/19 Hauser-TX)
<u>NIGERI</u> 3204	2255	NBC, Ibadan: W. Afr chorals, Eng ID at 2259, short nx briefs, anthem, off at 2305 (good 2/5 R. Perry-IL);(presumed: fair
4990	2120	NBC, Lagos: church ser, into mx after ID at 2130, "These
9570	0620	Times" 2130-2200 then my (noor $1/29$ Whitehead-MA)
		RTV Kaduna: Afr mx, dedication of selections to local listen- ers in Eng (strong 1/23 Sparks-CA); (fair 0644 1/29 Magne-PA) Voice of Nigeria: Fr nx, ID @ 20291, anthem @ 2030, new freq
15120	2025	Voice of Nigeria: Fr nx, ID @ 2029 ¹ / ₂ , anthem @ 2030, new freq
15185	1832	ex 15185, beware ORTF (good 1/22 Magne-PA) Voice of Nigeria: Eng nx (fair 1/16 Miller-OH);(good 0605 1/30 Hauser-TX)
RWANDA		
6055	0332	Rdif de la Rep. Rwandaise(tent): vernac, band mx, into native
7225	0445	folk mx (poor 2/12 Lobdell-MA) DW, Kilgali: Eng nx (fair 1/27 Getzel-NY);(poor 0525 1/11 Betz-CO)
11905	0611	DW, Kilgali: Eng talk abt food in the oceans (fair to good 1/30 Miller-DH)
		•••

SENEGAL

0614 Ziguinchor Regional: soft orch mx, YL Fr anmts at 0614 (2/4 R. Perry-IL)

SIERRA LEONE

5980 0800 R. Sierra Leone: BBC Afr nx till 0805, then prog of some 14 commls 2 of which were in Eng (good 1/13 Kamp-CA);(good 0755 daily R. Perry-IL)

SOUTH AFRICA

3255	0230	Springbok R.: Eng w/old US pops, ads (poor-fair 2/9 Lay-VA)
4965	2102	SABC: Eng nx, pop mx (good 2/5 Macken-MA):(fair-poor 0406
		2/8 Willhight-WA); (fair 0415 1/27 Zilmer-WI)

9695 0030 H. RSA: Eng nx, cmtry (fair 2/9 Nudelman-WA); (fair 0130 1/27 Mrs. Ely-FL); (good 2217 2/1 Decke-IL); (good 2215 1/27 Shaw-PA); (fair 2330 1/29 Eaton-TX)

SPANISH SAHARA

7230 0800 R. Sahara: RNE IS to 0801 s/on in Sp w/ID, call letters in Ar (?) Ar prog, mx (fair 2/7 Slowey-IL) Not many QSL's. SPD. (poor 0810 1/29 Magne-PA)

SWAZILAND

6155 0427 Swazi R.: Under big ORF sig always. But it's there, never hrd prior to 0427 (poor 2/12 Shaw-VA)

TANZANIA

35 1844 R. Tanzania: Port to 1900 then Eng nx & cmtry (v.good 1/8,9 Tordoff-CA); (fair to good 1901 1/22 Miller-OH); (fair 1900 1/24 Fay-MA); (good 1910 2/5 Lovell-KI); (fair 1945 1/16 Shaw-PA)

ZAIRE REPUBLIC

4750	0410	R. Lubumbashi: Fr, Afr mx, OM talks, splash from HJKC, till
		0440 I/o (good 1/19 Schnabel-NY)
7115	0132	Rdif Nat Congoliase: mx, Afr chorals, still good at 0233
		(good 1/17 R. Perry-IL)
11862	0125	R. Lubumbashi: Amer & Fr pop mx, Fr nx (good 1/27 Miller-OH);
		(good 1940 1/19 Schnabel);(good 2100 1/14 Zilmer-WI) They
		are now listed for 24 hours a day. SPD
15245	1850	Rdif Nat Congoliase: Fr prog on Beethoven, prog of Afr mx,
		ID (fair 1/19 Benton-NB); (good 2245 1/29 Zilmer-WI)
ZAMBIA		
3294.5	1840	7BS Lucalized manage to be (
267407	1040	ZBS, Lusaka: vernac talk w/many mentions of Zambia // 4911

3294.5 1840 ZBS, Lusaka: vernac talk w/many mentions of Zambia // 4911 (fair 1/22 Bundy-Truk) 3346 1908 ZBS, Lusaka: pgm of 1t mx, 1915 ID "You are tuped to the F

1908 ZBS, Lusaka: pgm of 1t mx, 1915 ID "You are tuned to the Eng Ser of R. Zambia"; did not seem //4965 tho both in Eng (fair 1/22 Bundy-Truk); (fair 0320 2/7 Sparks-CA) Stateside listeners would probably hear SABC on 4965 at 1908. SPD

UNIDENTIFIED

5025a 0300 Unid: have had a carrier here almost daily from t/i around 0300, rather good strength but no audio noted. Is this Uganda or just another SA (good sev dates Pistek-IL)

CORRECTION Last month I credited a Reunion logging to Ralph Perry and CORRECTION it should have been credited to Bob Bundy. I apologize to CORRECTION Bob, especially to Ralph and to Ralph's mailman who had to CORRECTION carry many letters from DXers telling Ralph how stupid he is CORRECTION for claiming Reunion at 1500 on 2446 in Illinois.

January 23rd saw another Boston Area get-together with the following BAD guys in attendance: George Beede, Jerry Berg, Alan Brooks, Steve d'Adolf, Jon Fay, Rick Hird, Herman Hunt, Ben Lewis, Chris Lobdell, Gene Ruebecka, Hank Slade, Frank Testa and Jim Whitehead. A great time was had eating Mrs. Berg's delicious hors dourves, comparing receivers that were present (Galaxy R-530, Heathkit SB-310, Drake SW-4A, Hammarlund HQ-180A and Realistic DX120) and showing off recent QSL's. Thanks to Jerry and Ruth Berg for opening their house up to a bunch of noisy DXers.

This month the list of contributors can be found in the DX Montage column. Many thanks to the 50 DXers that made this month's column possible.

73's, Stue

SWBC DX – Asia / Oceania

h. Roi	pert Eundy box 114 Truk Caroline Islands 95942 5. S. A.
Frequencies	s are in khz Deadline: 15th of the month Times are in Gr.T
DAMOLA DIVOL	E = ASIA = -
15561 v 1115	<u>People's Republic of</u> 5 R Bangladesh, Dacca: Eengali from before 1115 to 1221, 1227 snake IS simi- lar to R Pakistan, 1230 YL w/ s/on, dog nx to 1240, ontry to 1245, Bengali mx show to 1300 s/off w/"Joi Bangla" ("Long Live Bengal"), then anthem; 1245-1300 Mondays is "Listener's Letterbox"; still annees 15520; anneed that 0230-0300 dng will be on 9850 from 2/7/72; must be new 100 kw tx as Dacca never boomed in like this (fair 2/6 et al magne-PA)freq seems to have stabilized at about 155609850 not yet logged hereBB
BURIA 5039 ¹ / ₂ 1329	
CEYLON	
5020 1345 9720 1245	5 CBC Colombo: mx requests (fair to good 1/26 Shaw-PA); same (poor 1/28 Fischer-PA); Eng 1645-1700 s/off (fair 1/19 Zilmer-WI)
11800 1400 11802 0200	
CHINA, Peop	bles's Republic of
) Fukien Front Station: Chi talk // 2800 (poor 2/6 hagne-PA) I presume this is a more accurate name for the station which has been called People's Liberation Army BB
3200 1045 3660 1508	
3960 1452	R Peking: Japanese talk, 1500 Japanese ID (poor 2/4 BB)
4380 1055	Fukien Front: Chi YL talk to 1133 (fair to poor 1/23 Hagne-PA)
4500 1 1020 5170 1210	Fukien Front: Chinese to Taiwan // 5240 (fair to poor 1/23 Magne-FA); same at 1250 (fair 1/22 Griffith-CO)
6034 4 1200 7013 1140	Clandestine, Vo Thai People: s/on IS, ID's, & nx (poor 1/23 Magne-PA)
7080 1000	R Peking: Russ sce IS & ID (good 1/25 Griffith-CO)
7305 1255	K Peking: classical piano mx (good 1/16 Perry-IL)
7590 0002 7620 0001	
8300 1 0000	R Peking (tentative): Eng to 0055 seems // 11675, 15059; CW QRM; new frequency (very poor 2/9 Nagme-PA)
9390 0100 9422 ‡ 1000	R Peking: Eng to ECNA 'til 0155 // 9971, 12055, 15059 et al (pr 2/7 Magne) Clandestine, Vo Thai People: s/on new time to 1035 s/off in Thai; thanks
9490 ≛ 1150	Hin Kwang Po Tien Tai", 6 pips for 6:00 PM, "East Is Red", then Chungyang
9491 1125 11443 0100 15789 2356	R Peking: Eng to ECNA on new fq, 0200 Sp to 0255 (fair/good 1/28 hagne-PA)
CHINA, Reput	blic of
15345 0300 17780 0200	
INDIA	
3905 1928 6085 1305	3 AIR Delhi: Fr talk, 1929 ID "Ici All India Radic" & off (good 1/19 BB) 5 AIR Hadras: t/i to nice Indian mx, singers w/sitar; dialect not recognized (amazingly good 1/16 Perry-IL)
6160 1225 7125 1535	

TNDTA	(aonti	(bourst
7215	(conti 2215	AIR Delhi: Eng to Eur, Indian mx (poor due to QRM 1/27 Magne-PA)
9525	2100	AIR Delhi, ing to Eur why a centry // 9912 (Door) (fair 1/19 Zilmer-WI)
9535		AlR Delhi: Eng to Eur w/nx & cmtry // 9912 (poor) (fair 1/19 Zilmer-WI) AlR Delhi: Eng w/nx & pgm preview (// 6160?BB) (fair 1/23 Zilmer-WI)
10335	1535	AIR Delhi: Eng nx & ID (fair 2/1 Griffith-CO)
11710	1345	AIR Delhi: Eng cmtry on Bangladesh (poor 2/6 Leonhardt-IN)
11775	1000	AIR Aligargh: s/on nx in Eng (poor 1/23 Kamp-CA)
11810	1330	AIR Delhi: Eng nx to ScA (v good 2/13 Fay-MA) (good 1/28 Fischer-PA)
		(good 1/23 Zilmer-WI); 1346 mx nx & cmtry (fair 1/12 Lazear-OH); 1415
		native mx (fair 1/12 Shaw-PA); 1445-1500 Eng stories (fair 1/15 Betz-CO)
11850	1225	AIR Delhi: Eng nx & pgm preview (fair 1/23 Zilmer-WI)
15080	1800	AIR Delhi: Eng nx (poor 2/5 Pierce-HA)
15335	1330	AIR Delhi: Eng nx to SEA (poor 1/23 Zilmer-WI)// 11810 I presumeBB
INDONE		DUT Readiansaria Roman (OTH prograd), Diskarts av ford (noor 1/28 BB)
3250 3277	1200 1100	RRI Bandjarmasin, Borneo (QTH presumed): Djakarta nx feed (poor 1/28 BB) Djakarta (per NASWA prelim 120/90/75 mb svy): f/in about this time w/
5411	1100	typical Indo pgm; no ID has been readable despite several hrs of monitoring;
		suspect this is non-RRI but not positive (poor 1/18 et al BB)
3294	1020	RRI Samarinda: f/in time, 1200 Djakarta nx feed, hrd past 1500 (fair BB)
4719		ARI Makasar, C & M: US tunes, 1100 gongs & ID, then nx (fair 1/22 Griffith)
7140		
11323		R Angkatan Udara, Java: pop mx, 1359 ID, 1403 Elvis mx; beyond sked s/off
		(fair 2/6 Hauser-TX)
11792		RRI Djakarta: Indo mx w/Indo anmnts (poor/fair 1/26 Shaw-PA)
		chensive monitoring in the 120/90/75 mb has revealed many Indonesian
		ons. Djakarta nx feed has been hrd at 1200 &/or 1300 on the following
		encles: 2306 ¹ / ₂ , 2495, 3500 (thru Peking), 3660, 3762, 3775, 3893, 3960,
		195. Also Djakarta nx has been hrd on 5845, 5856, 6203, 6241, & 6298.
		onal stations which may be Indonesian have been hrd on 3078, 31202, 3142, 3828, & 3833. The last two may be the same station. Some of these may
		harmonics but haven't located any fundamentals.~-BB
IRAN	DC III	nalmonites but haven to recalled any randamentars. Mb
3778	1936	R Iran, Tehran (tentative): organ mx, then ME instrumental mx, ?Farsi
2.1-		talk? (fair 1/19 BB)
1 5084	0145	
		1530 native mx & ?Farsi? anmts (good 1/23 Leonhardt-IN)
IRAQ	1.01.0	
9745	1948	R Baghdad: Eng talk, mx, nx to 2015 s/off (fair/good 1/23 Miller-OH); 1950 Eng political cmtry to 2010 (fair 2/3 Rogers-UK); 2000 Eng to 2015,
		then bird chirps, 2020 unID lang (fair 1/17 Fay-MA); 2000 (poor 1/24 Getzel)
ISRAEI		
6170		IBA Jerusalem: Eng nx roundup (poor 1/29 Zilmer-WI); 2100 (pr 2/6 Fischer-PA)
9009		IBA Jerusalem: Eng nx roundup (fair 1/29 Zilmer-WI)
9625	2045	IRA Jerusalem: s/on in Eng (good 1/26 Shaw-PA); 2100 Eng (good 1/24 Getzel-
		NY); 2115 Eng (fair 1/29 Zilmer-WI); 2115 (fair 2/6 Fischer-PA)
JAPAN		
3910	0955	FEN Tokyo: Eng interview pgm (fair 1/20 Griffith-CO)
3925	0950 ? ?	NSB Tokyo: Jap w/Eng lang lesson (fair 1/20 Griffith-CO)
3945 3970	35	NSB Sapporo: not hrd here during January or FebruaryBB NHK 1 HS: hrd several times in Jan 0800-1200 but not recentlyBB
6055	0740	NSB Tokyo: Jap w/light pop mx, 0800 time pips (fair 2/3 Benton-NB); 0817 ID
		(fair 2/8 Mappin-WA); 1331 "Bells of St Mary's" (poor/fair 1/30 Miller-OH)
7140	1300	NHK Tokyo: Asian lang, 1300 IS then Chi pgm; over Ambon (strong 1/16 Perry)
9505	1400	NHK Tokyo: Eng nx, then DX pgm (fair 1/23 Leonhardt-IN)
15105		NHK Tokyo: Eng nx & cmtry (fair 2/8 Pierce-NA)
15195	2200	NHK Tokyo: Eng nx (good 1/27 Shaw-PA); same at 0000 (fair 1/21 Zilmer-WI)
15235	0144	NHK Tokyo: Amer sce in Eng // 17725-fair, 17825-exc, 21640-good
10005	2225	(good 1/22 Jessen-OR)
17785	2205	NHK Tokyo: Asian nx in Eng to 2215, then Jap (good 1/11 Shaw-PA)
17825	ISTAN S	NHK Tokyo: Eng Olympic coverage (good 1/26 Shaw-PA)
4545	0045	Alma Ata: steppes mx, YL ancr; local storm QRN (fair 2/15 Shaw-VA)
	Repub	
6092	1230	R Nationale Khmere: local mx; weak & QRM'd (poor lately 1/20 Perry-IL)
KOREA		eratic Republic of
6600	Denico	
	7 1215	R Pyonyang: HS II in Kor w/mx (poor/fair 2/8 Hagne-PA)
KOREA,	7 1215 Repub	R Pyonyang: HS II in Kor w/mx (poor/fair 2/8 Hagne-PA) blic of
	7 1215 Repub	b R Pyonyang: HS II in Kor w/mx (poor/fair 2/8 Hagne-PA) <u>blic of</u> VOFK Suwon: Eng pgm to 1229 closing, 1230 Kor anmt, then Chinese; neither
<u>KOREA</u> 9640	7 1215 Repub 1225	R Pyonyang: HS II in Kor w/mx (poor/fair 2/8 Hagne-PA) blic of

KOREA, Republic of (continued)

AUREA, N	epublic of (continued)
	241 WOFK: "LV de Corea Libre" end of Sp nx, $0241\frac{1}{2}$ march (good Hauser-TX); 0300 Eng nx & cmnt (good 1/25 Nudelman-WA) I wonder how many listeners there are for the American service this freq at 0900???BB
<u>KUWAIT</u> 15345 1 L A OS	
6130 1 LEBANON	255 Rdif Nationale Lao (very tentative): seemed to be Eng lang lesson thru big JRM, 1300 local mx; no ID possible (v poor 1/22 Perry-IL)same hereBB
5980 0 9545 0	at 0225 (good 1/31 Rogers-UK); 0230 Lebanese Mx W/Eng anmts (excellent 1/27 Dildine-VA); 0235 pop mx (fair/good 1/24 Zilme-VA)
11705 11 <u>MALAYSIA</u>	30 R Lebanon Beirut: Eng nx (poor 1/30 Rogers-UK)
4985 1:	05 R Malaysia Penang; Eng nx from Kuala Lunpur, // 7295, 9665, 4950, 7160 (the last two separated at 1110); extreme QRM de unID Indo stn (v poor 1/19 BBC Tebrau; world news in English (noorfair 1/23 Zilmor WI)
7200 09 9580 1	30 R Malaysia Penang: Malaysian talk w/cl & oriental mx (fair 2/3 Benton-NB) 00 BBC Tebrau: Radio newsreel in Eng (fair 1/23 Zilmer-WI)
15310 1 ¹ 15435 2	00 BBC Tebrau: Radio newsreel in Eng (poor/fair 1/23 Zilmer-WI) 25 BBC Tebrau: Eng world news (poor 1/20 Zilmer-WI) 00 BBC Tebrau: Eng news (fair 2/3 Zilmer-WI)
PAKISTAN	
9870 ¹ / ₂ 01	(poor 1/28 Magne-PA)
	00 R Pakistan Islamabad: Eng news (poor to fair 1/23 Zilmer-WI)
	00 R Pakistan Islamabad: English news to 1310 (v poor 1/23 Zilmer-WT)
17935 13	5) A Pakistan Karachi: English dictation nx (good 1/26 Shaw-PA) 35 R Pakistan Karachi: Eng dictation nx (fair 1/19 Zilmer-WI); same (fair 1/23 Miller-OH); 1300 Eng nx (fair 1/14 Lazar-OH): to 1350 s/off (good 2/13 Par)
PHILIPPIN	C-3
	55 FEBC Manila: Indo w/ID & mx (good & strong 1/15 Griffith-CO); ID's & fqys before Eng rlg pgm at 1200; best signal out of Philippines these days (beautiful power 1/16 Perry-IL)
9715 10 11920 12	07 FEEC Manila: Russ w/hymns & rlg talk (poor 1/11 Benton-NB); 1630 unID lang rlg pgm (excellent 1/29 Jessen-OR)
RESER, As	iatic
3995 11	
5015 14 6080 16	 Wadivostok: moscow HS mX/Russian anmts (v good 2/11 McClellan-NM) Moscow HS Komsomolsk (listed): ID in Russian (for what?BB), excellent mx (excellent 2/8 Mappin-WA)
7185 10	O Clandestine, Radio Sparks (tentative): Chi s/on by OM, 1000 ¹ / ₂ lost u/jammers; don't confuse w/Moscow Chi sce same freq which is clear after Sparks 1008 s/off (poor 2/6 Magne-PA)
	Moscow HS Yakutsk (listed): Russian talk & mx // 7210 (probably Vladivostok per WRTH71BB) (fair 2/4 Mappin-WA)
7520 10	to 1058 s/off also w/"Internationale"; langChinese (v non 2/5 Momentale")
	40 UNID Marine Base Station: possible ID (in Russian?BB), here daily 0700- 1300, usually YL annor, tho sometimes OM, mx hrd once; SWEC or UTE? (poor 1/29 et al Magne-PA)
9540 05 9580 05 9600 09	15 R Moscow Elagovechensk (listed): Eng in NA sce, nx & mx (good 2/4 Mappin-WA) 15 Clandestine, Radio Sparks (tentative): s/on w/ "Internationale" in Chinese.
12240 044	then lost u/jammers (poor 2/7 Magne-PA)
	15 Clandestine, Voice of the Liberation Army (tentative): s/on 1115-1122 s/off in Chinese & s/on 1315-1322 s/off; not 15055 as once thought (v poor 2/7
<u>SARAWAK</u> 4835 13:	Hagne-PA) 5 R Malaysia Kuching: soft music at 1315 check (v weak 1/21 Perry-IL) Malaysian lang at this timeBB

SARAW	Tak (co	ntinued)
	1205	R malaysia Kuching: Eng nx & mx (poor/fair 1/13 Griffith-CO); 1440 BBC
11 60	1055	ppm to 1445, then ID (fair 1/27 McClellan-NM)Don't be misled by ID's for Auala Lumpur during news relay from Kuala Lumpur!BB
7100	1055	R Halaysia kuching: Chi mx, 1100 ID "Ini-lah R MalaysiaKuching", then Eng nx relay from Auala Lumpur w/ID's for KL, // 4950, 4985-Penang, 7295-Penang,
		9005-KL; 1110 KL ID, 1111 ID in Malaysian & Eng for Kuching 7160 & 4950 now
		separate from KL w/local pgm mostly in Eng (good 2/19 BB); 1410 Eng nx & ID
SINGA	PORE	for KL (good 1/16 Griffith-CO)
5053		R Singapore: all Eng w/ID's TC, & nice music, 1400 news; no sign of 5010
11040	1.520	(fair 1/22 Griffith-CO)no sign of 5010 from here eitherBB
11940 SYRIA		R Singapore: English news (good 1/13 Betz-CO)
9585	0400	R Damascus: Arabic music (poor 2/9 Pierce-MA)
<u>TADZH</u> 4635	IK S S	$\frac{R}{R}$
11990	0330	Dushambe; YL anncr, 0100 6 time pips; local QRN (well hrd 2/14 Shaw-VA) Dushambe (listed): IS for Radiostansiya Rodina (good 1/25 Jessen-OR)
TURKE	<u>x</u>	
6888	źv 045€	Ankara Meteroloji Radyosu: IS, 0459 Turkish s/on by YL, Turkish mx & brief talks (presumably weather forecasts) by YL, lost about 0550; various tx
		oroblems (noor but readable 2/4 Marne-PA)
9515		R Ankara; Turkish anmts & mx // 11880 (good 2/6 Leonhardt-IN)
11880 UZBEK	1630 SSR	R Ankara: YL ancr w/lang nx (fair 1/26 Shaw-PA)
	1200	R Tashkent: Eng nx & cmtry (fair 1/28 Fischer-PA); 1205 Eng ID (good 1/23
		Getzel-NY); 1220 "Saturday Mailbag" (fair 1/29 Lazear-OH); 1230 listemer's mail & answers (poor 1/21 Leonhardt-IN)
VIETNA	M, Nor	th
7416	2215	Clandestine, Giai-Phong: Vietnamese HS, 2230 ID's, seems // 10226v
991 9 1	<u></u> 1040	(poor 1/22 Magne-PA) Clandestine, Liberation Radio: Eng; jammed (v poor 2/6 Magne-PA)
	-	recently noted back on 10010 BB
	2330 0950	Clandestine, Liberation Radio: Eng to GI's (poor 1/24 Fay-MA) Clandestine, Liberation Radio: Khmer, 1000 Chi, 1030 Eng, back on ancd freq;
		jammed; not on 9920 (v poor 1/15 BB)
10041 ½	ŧ 00 3 0	VOV Hanoi: s/on in Eng w/usual YL, anthem, ID's; tho sked here in Stan Chi- nese (poor 2/9 Magne-PA)
10118	2300	VOV Hanoi (tentative): Viet HS w/ó pips at 2300, only "Dai la" of ID
10226	7 0000	intelligible (poor 1/29 Magne-PA)
102200	0000	Clandestine, Giai-Phong: Wiet HS to 0029 s/off, viet mx, talk, no ID intel- ligible but 95% sure (poor 1/28 Magne-PA)
1 <i>5</i> 005a	1300	VOV Hanoi: Eng to GI's (fair 2/13 Fay-MA); 1320 on freq of 15006 w/protest
VIETNA	M, Sou	songs in Eng (good 2/20 BB) th
9430	1442	Vo Patriotic Militiaman's Front: theme mx, 1443 Viet ID, political talks
YEMEN	South	(fair 2/6 Hauser-TX)
5060	0327	S Yemen ES Aden (tentative): carrier noted at 0327, 0333 OM in Arabic in
		middle of talk (v weak, noisy fq, poor 1/21 Perry-IL)
		OCEANIA
AUSTRA		
4920	1857	VLM4 ABC Brisbane: on early w/special test, 1900 normal s/on; sked 1900- 1300 while Australia on "summer" time; sked reverts to 2000-1400 Feb 27
		(good 1/19 BB); 0905 opera music (fair 1/21 Griffith-CO)
	1500 1205	RA Shepparton: Eng news to S Asia (poor/fair 1/23 Zilmer-WI)
6090	0805	RA Lyndhurst: ing nx & mx to 1215 s/off (good 1/28 Fischer-PA) VL16 AEC Sydney: Eng nx, 0817 ID then mx (good 2/8 Mappin-WA); 1255 nx,
		1300 anthem & s/off (good 2/7 mcClellan)sked will be 2000-1400 from
6150	1235	Feb 27 when Australia goes off "summer" timeBB VLR6 ABC melbourne: English w/music (poor 1/23 Zilmer-WI)
7145	1500	AA Darwin: English news to S Asia (poor 1/23 Zilmer-WI)
7185 9550	1245 1600	RA Shepparton: Eng w/music in S Asia sce (fair 1/23 Zilmer-WI)
9550 9570	1130	RA Shepparton: Eng nx to S Asia (fair 1/19 Zilmer-WI) RA Shepparton: Eng w/stock reports (fair 1/28 Fischer-PA)
9580	1230	RA Shepparton: NA sce w/news in Eng (good 1/28 Fischer-PA)
9610 9660	1245 0802	VLW9 AbC Perth: Sportsman of the Year awards (fair 1/29 Fischer-PA) VLQ9 ABC Erisbane: news in English (good 1/11 Eenton-NE)
	0757	VLR9 ABC Melbourne: Eng cmtry on US politics, 0800 TC then nx (good 1/11
		benton-NB)

AUSTRA	LTA (continued)
9680		RA Shepparton: Eng w/organ mx & songs, 1430 ID's (good 1/12 Shaw-PA);
11810	1245	1610 "News Focus" to S Asia (fair 1/19 Zilmer-W1) RA Shepparton: Eng w/mx to E Asia & NW Pacific (Zilmer-WI)
15160 15240	01 00 0505	
15320	0428	RA Shepparton: IS & Eng ID's in Pacific sce (fair 1/25 Jessen-OR) Shaw-PA)
1 <i>5</i> 425 17795	2352	VLWID ABU Perth: English news (poor 1/23 Miller-OH)
17800	0115 2130	
		Freq is 17795 on Feb 20BB
<u>FIJI</u> 3229+	0720	R Fiji Suva (tentative): talk & mx, seemed Eng but speech unreadable,
		to 0735 f/out; CW URM (poor 2/6 Shaw-PA); 0615 (also tentative) Eng &
3230	0709	<pre>?Fijian? anmts, mx; UTE QRM (poor 1/24 Fay-MA) R Fiji Suva: Eng nx & ID "R Fiji" (fair, better than usual 1/8 Glover-WA)</pre>
3284	0714	R Fiji Suva: Vernacular pgm of nat mx & talks (fair 1/8 Glover-WA)
HAWAII 1350	0934	
		KIVM Kauai: formerly KTOH & now 24 hrs, dominating freq; snould be well-hrd over much of US (good 1/24 Kamp-CA)How else can one log a EC stn from Hawaii??BB
<u>NEW BR</u> 3385	0825	R Rahault choral singing native songe & Didgin TCL (good t/00 class of)
NEW CA	-	R Rabaul; choral singing, native songs & Pidgin TC's (good 1/23 Glover-WA); 1200 Pidgin w/US pops; much RTTY QRM (poor/fair 1/15 Griffith-CO)
3355	1300	R Noumea: late s/off, preceeded by non-stop pop mx (good 2/5 BB)
7170 NEW GU	0945	R Noumea: Fr w/pop mx & talks (good 2/3 Benton-NB)
3335 NEW HE	1107	R Wewak: island drums & chorals (fair level $1/24$ Perry-IL)
3945		R Vila: pop mx w/Pidgin anmts, many mentions of Vila. to s/off at about
NEW ZE	ALAND	0735 (fair 2/16 BB) I'm surprised that there no reports of this BB
9520	1020	RNZ Wellington: music, then Arthur Cushen's DX World (v good 2/2 Ely-FL)
11780 15110	0700 0400	RNZ Wellington: Eng w/pop mx & ID's, 0710 world nx (fair 1/26 Shaw-Pa)
17770	0415	
<u>PAPUA</u> 3305	1939	
	17)7	R Western District, Daru: on early w/"extra clock", pgm of Tahitian mx; normal s/on is 2000; het w/Gwelo-3307 (fair 1/22 BB)
3925	0805	VLK3 ABC Pt Moresby: Pidgin, 0830 Eng w/ID, 0845 nx (poor 1/19, 20
4890	0830	Griffith-CO) VITA ABC Pt Moresby: English w/ID (good 1/19,20 Griffith-CO); 0715 nx in
,		Plogin [131r 1/20 Shaw-PA]: 0.0245 = -0.000 Eng nr & mr (fair 1/22 Data co)
		1400 Eng rlg pgm (fair 1/16 Leonhardt-IN)Is that last time right? Pt Moresby signs off at 1400BB
		ND S, A ustralian
3322 2	1115	
SOLOMON	ISLA	Griffith-CO) NDS, British
3995	0915	SIBS Honiara: transcribed R Nederland pgm in Eng // 1030 (both good 1/15 BB)
9775 TAHITI	1111	Nothing being hrd here or on 7235Don't hold your breathHi!-BB
11825	0300	R Tahiti: IS, ads including "coke" in Tahitian (poor 1/26 Whitehead-MA); C410 Polynesian mx & Tahitian talk (excellent 1/10 Jessen-OR); C445
15170	-	Polynesian mx, 0500 nx in Fr; "best after 0500" (v good 1/16 Shaw-PA) R Tahiti; Poynesian mx, 0600 fan letters in Fr (good 1/11 Shaw-PA); 1815 Fr w/pop mx, abrupt s/off after 1833 ID (good 1/19 Benton-NB)
UNIDENT		
2468		Very weak stn w/Judy Collins folk mx, talk seemed Indonesian but very
4719		improbable at this time (possibly 2X1234?) (v poor 1/22 BB) Africa?
*(+7	ر∪⊥⊥	Could be Fr. YL ancr, ballads, ?nx? at 1130 w/CM to 1132 t/out; not Rebelde, may be RRI but for lang (poor 1/23 Magne-PA)Nothing other
71 21	11:20	than the RRI station being heard hereBB
71 31	1130	Unreadable, FBIS lists Burma (unuseable 1/26 magne-PA) VOFC has also been here for some timeBB
IDENTIF		
9880	1050	R Peking: 1030-1130 in ahmere // 6520, 8450 SSB, 9460, 11695, 15060; 9880 is used at all sorts of times in various languages (clear Magne-PA)

LATE NEWS

AZEREALJAN S S R: Baku on 4056 at 0045 w/ IL ancr; why doesn't WRTH pick up this regular? (good 2/14 Shaw-PA)

BANGLADESH: Dacca hrd on 15557v, varying + or - 3 khz; beautiful IS similar to R Pakistan at 1230, Eng annts (2/10 Shaw-VA) ...Wasn't sure whether you meant 15557 or 15570, Ed, but freq seems to hover around 15560 of late...BB

- CCOK ISLANDS???; 5047 tentatively reported last month by myself; hrd again several times 0700-0800a f/out, not strong enough to budge the S-meter; based on the seeming f/out rather than s/off this may in fact be TOG0-5047 (barely audible 1/30 BB)
- INDONESIA: <u>3883</u> possible Indonesian here hrd at local sunset about 0800 suggesting West Irian as CTH (fair 1/20 BB)

 $\underline{6203}$ Indonesian here relaying Djajapura 0900-0929 or so, but local ID at 0930 not for Djajapura (fair 1/20 BB)

- LAOS: Clandestine Pathet Lao has been mostly on <u>4660</u> for the past month rather than on 4650 where it was part of Dec & Jan; sked 0900-1600 (BB)
- RFSFR, Asiatic (possibly): 5950 (unlisted WRTH71) both Moscow HS & FS being heard here; Russian around 1600; Chinese 1900 past 2000; Eng also at 2000 //5920; all xmsns // many others (1/19 et al EE)

Thanks to the 30 reporters who sent in their fine material. A full listing of credits will be printed elsewhere in this month's bulletin. I received notice of this plan after I had left space for a full listing here, so there is a slight void to fill.

BLUSH Department: Russ Mappin reported to Jan SPEEDX and ye editor misplaced his report. ...sorry about that...BB

In Feb SPEEDX, VNUFK was inadvertently called VoFUNK...I still prefer the latter Hi!-BB

In Feb SPEEDX in the African logging a tentative Reunion-2446 logging was incorrectly credited to Ralph Perry. This was definitely my logging and not Ralph's. Unfortunately I didn't see it in time to notify Steve, so I mention it here. Normally I wouldn't worry too much about such an error, but it may be particularly embarassing to Ralph because of the time of 1550. ...wonder how many times I've done this? Hi!....

BOB

a apprintant of M

... Remember to report to ASIA/OCEANIA for April SPEEDX...I'll be looking for you...

73's & Best of Pacific/Asia DX

RAL GES YOUR ECEPTION REPORT AND CONFIRMS PENANC KINARALLI 31M 9515 K 41M 7200 K 41M 7300 K 41M 7270 Kcl 4970 Kr/s 42M 71 5 Kc/s 60M 4985 K 62M 4790 62M 4845 K.c./s VOICE OF MALAYSIA (SUARA MALAYSIA) KOTA 19M 15280 Kc/s 25M 11900 Kc/s 49M 6175 Kc/s / Penang LAYA SOUTH CHINA SEA SARAWAN Kuala Time Mole Time : Fost Malaysia EQUATOR GMT + 7 Hrs GMT 8 Hrs

SWBC DX - Station Skeds

Robert Butterfield 38 Hamilton Road Belmont, massachusetts 02178 Deadline: 15th of the month

SPEEDX

	02178	
	Deadline: 15th of the month	All dates Gh
<u>MADAGASCAR</u> Tananarive, the wise indicated.	Tananarive: New sked of tr Engineering Services, effe Lay 7th, 1972. Jhen parall se xmsns are listed. All broadcasts	ctive from Larch 5th to
23.00-06.20 7 00.30-01.50 7 South and South	7.790 (Jundays) 7.810 (Sundayc) 5.330 (Lopik on 17.810) .lo5	Indonesian Dutch Indonesian Indonesian English
15.30-16.50 1	uthwest Asia, Europe; 1.785 (Lopik on 17.810, 6.020)	0) English Dutch
21.30-22.50 7	5.195 (Sundays) .290	English "
18.30-19.50 6	.020 .020	Dutch English
NETHERLANDS ANT	_	
Eastern North A 02.00-03.20 1 Western North A	1.730	English
05.00-06.20 1	1.730 9.715	English
NETHERLANDS	Lopik:	
Eastern North A	l.570 17.875 (Tuesdays & Fridays) l.640 (Tuecdays & Fridays) merica; l.730 9.715 (Weekdays)	English " English
NORWAY		(Gene Moser and direct
	Radio Norway: This schedul March 5th to May 6th 1972. Sundays/Mondáys GmT only.	e is effective from All broadcasts are on
18.00-18.30 2	1.730 1.730 17.825 5.730	English
20.00-20.30 2	1.655 5.175 15.170	
00.00-00.30 1	5.175	11
02.00-02.30 1 North America;	1.850	0
4.00-14.30 1 6.00-16.30 21	7.825 1.730 17.825	English
2.00-22.30 19		и. 11
0.00-00.30 15	645 9.610	0
4.00-04.30 9.	610 9.550 6.130	11
6.00-06.30 9.	550 6.130	0
ANADA	Deutsche Welle: Via CEC, Sa comes this transmission fro of Germany.	ead and Chris Lobdell) ckville transmitters m the Federal Republic
entral America	and Central Bonth America	
2.00-04.15 11	.865 9.625	German

SPREDX

SPEEDX STATION SKEDS SFEEDX _____ Deutsche Welle: From this relay in Central Africa we have this schedule of English transmissions. RWANDA This and other DW broadcasts are effective on these frequencies untill the 6th of May, 1972. Central and Eastern Africa; English 04.30-05.00 9.565 7.225 15.410 11.785 10.45-11.15 West Africa; 05.45-06.30 11.905 9.690 English 17.765 15.410 12.00-12.45 Central Africa; 17.15-17.45 11.965 9.735 English PORTUGAL Sines: Complete schedule. Eastern Europe; 9.615 7.130 6.010 15.185 11.865 11.905 9.650 Czeck/Slovak 05.30-06.00 18.45-19.30 21.00-21.45 9.615 7.130 6.010 11.865 9.765 Polish 06.00-06.30 17.30-18.30 Southern Europe; 04.45-05.15 9.615 7.285 6.010 Rumanian 04.15-04.45 9.615 7.285 6.010 Bulgarian 15.245 11.865 11.905 9.650 11.865 9.765 6.075 16.15-17.15 12 22.00-22.30 14.30-14.45 Macedonian 14.45-15.15 11.865 9.765 6.075 Slovak 11.865 9.765 6.075 9.620 7.275 5.995 9.545 7.235 15.15-15.55 22.45-23.45 Serbo/Croat 19.45-20.45 Hungarian (direct) O.R.T.F.: Recently, the O.R.T.F. has replaced their old "Paris Calling Africa" program with a new one entitled "Paris Internationale". Details FRANCE of these programs are as follows. Allouis: 20.30-21.00 21.580 15.295 11.920 9.620 English Brazzaville, Congo (Rep. of): relay station 20.30-21.00 15.190 9.710 7.150 3.120 English (Chris Lobdell) 🕴 POLAND Polish Radio: From the North American Service of the Polish Radio we have this sked good untill May 1972. North America: 15.120 11.840 11.815 9.675 7.285 6.135 6.035 15.120 11.840 11.815 9.675 7.285 6.135 6.035 02.00-03.00 English/Polish 03.00-04.00 (Steve d'Adolf, R. Steven Dildine, and Art Glover) BANGLADESH Radio Bangladesh: New changes in sked.
 Overseas
 Service;

 02.30-03.00
 9.853 (V)

 12.30-13.00
 15.561 (V)

 14.30-15.30
 9.853 (V)
 English Bengali Home Service; 00.30-02.20 9.853 (V) 00.30-03.00 06.30-08.00 4.915 :9.560 7.260 ↓ 15.561 (V) 10.15-12.20 5.855 9.853 10.15-13.00 13.15-14.30 (V) 13.15-16.30 4.915 English in the Home Service at $01.45 \ 07.30 \ 12.05 \ 15.15$. Reception is reported excellent from 12.30-13.00 in English from listeners on the East Coast, that is on the frequency of 15.561 (V). (Larry Magne) 73"BOB

<u>COOK ISLANDS</u> R.Cook Islands 11760 0818 RCI: EE-Various IDs, mx pgm & s/off w/anthem.(333 3/19 Baxter -KS)(232 Preston-CA)(Konen-WI)(Moman-ALB)

	KB)(292 IICS ton-CR)(Konen-wi)(Homan-Alb)
Is where KYOI United States should be rep the way it re it. Also if t makes things that may not poses though 9505 1538 9510 1500 9585 1017 9670 1906 11840 0857 11900 1450	I S L A N D S KYOI Trans World Radio stations in Salpan & Guam have been reported as Salpan which is, they have also been reported as Japan, Guam, or just . These stations are all a part of the Mariana Islands and orted that way. According to our official country list thats ads. If we are going to have an official list then lets go by he majority thinks it is'nt right then lets change it. It simpler for everyone if we all go by the same list. I know be possible if you belong to several clubs. For reporting pur- this column will go by the EDXC country list. KTWR: EE-the DX Listeners log.(322 3/19 Schlesinger-TX) KTWR: EE-the "Through the Bible" pgm.(333 4/4 Zilmer-NM) KTWR: RETalk on Afr missionary work.(444 3/14 Schlesinger-TX KYOI: EE-US pop mx, ID as "Super Rock Kyoi"(343 5/28 Drollinger WI)(Curnell-OR)(Hosmer-MI)(D"Angelo-PA) Remember when listen- ing for the ID of KYOI that it is pronounced"choy"tml KTWR: EE-OM-YL w/rel pgm "Unshackled" (444 3/19 Rising-CA) (322 3/29 Schlesinger-TX) KYOI: EE/JJ-Mx pgm, ID @ 1500. ID sounds like"choi" (322 3/5 Muzyka-NY)(Wilkins-CO)(Schlesinger-TX) KYOI: EE/JJ-OM & YL w/ID, cont rock mx.(354 3/8 Traver-CA)
7120 0900 7170 0715	<u>L E D O N I A</u> R.Noumea RN: FF-Mx pgm & nx.(323 3/13 McKeon-IN) FR3: FF-2 OMs w/public affairs pgm.(343 3/21 Schlesinger-TX) (Baxter-KS)(McKeon-IN)(Rising-CA)
11960 0720 1 15485 0600 1	<u>L A N D</u> R.New Zealand <u>RNZ: EE-Mx pgm, ID, & nx pgm.(444 323 Carlson-WA)(McKeon-IN)</u> (Rising-CA)(Schlesinger-TX) RNZ: EE-Nx pgm, weather, mx pgm, sports, & nx.(good 3/19 Koehler-IL)(Muzyka-NY)(Preston-CA)(Johnson-IL)(Traver-CA) (Hosmer-MI)(Preston-CA)(Robichaud-NB)(Duncan-NC) RNZ: EE-Religious mx for Easter.(242 4/3 Zilmer-NM)(Stephany)
If you wi Popular Communas a list of 3 The list give 3260 0917 1 4890 0805 1	<u>E W G U I N E A</u> (list is too long to print here) sh to log these stations try to get a copy of last months nications. It has an excellent article on the country as well 29 stations on the air and audible early mornings in N.Amer. s station name, freq, power, and address for QSLstml R.Madang: EE/PD-South sea island mx, ID.(poor 3/13 Witte-CA) National Bcst Commision: ??-OM w/talks, several mentions of New Guinea.(322 3/30 Hotaling-NV)(Gadallah-ALB)(Rising-CA) (McKeon-IN) This is the most commonly heard station from New Guinea. Their power is 10 kwtml NBC: EE-Mx pgm, ID, local nx by OM.(322 3/2 Carlson-WA)
11825 0610 I (15170 0347 I	ISLANDS R.Tahiti RT: FF-Island mx, Fair on 15170 & 9750.(333 3/19 Moman-ALB) RT: FF-Polynesian mx, YLOM w/talks in FF.(333 3/17 Preston- CA)(444 3/18 Thompson-CA) RT: ??-YL-OM w/talks, mx pgm w/"My Bonnie Lies Over the Ocean" (444 3/6 Alexander-NC)(344 Taylor-SD)(454 Traver-CA)(333 McKeon-IN)(433 Hill-SC)(353 Rising-CA)(Piatelli-CA)(454 Ulmer)
9545 0700 s	I S L A N D S Solomon Islands Bost Service R.Vanuta: ??-Lite pop mx, heavy QRM.(322 3/14 Schlesinger-TX) SIBC: PD/EE-YL-OM w/talks, ads.(222 3/30 Hotaling-NV)(433 Gadallah-ALB)(Moman-Alb)(Risinc-CA)(Schlesinger-TX) SIBC: EE-ID, weather, commercial for auto batteries.(fair 3/31 Sharpe-CA)(Carlson-WA)(Thompson-CA)(no name)

WHAT WOULD LIFE BE IF WE HAD NO COURAGE TO ATTEMPT ANYTHING ?

Utility Chaser's Corner

PAUL MAYO 2409 Ocean Parkway Brooklyn, New York 11235

Deadlines:

15th of the month

		15th of the moi	nth
North & Cout		From The Log	200
North & Cent			
ALASKA:	8905	Anchorage Volmet w/ Wx @ 0155 on AN	(WJ)
BARBADOS:	9970	8PX43,C&W,Carrington W/Eng/TT @ 0100 on LSB/	ac(ng)
-	10605	8PX48,C&W,Carrington w/Eng/TT 9 2240 on USB/	
BERMUDA:	6862.5	ZFD28,C&W,St Georges w/Eng/TT @ 0030 on SSB	
	10587	ZFD50,C&W,St Georges w/Eng/TT 3 1410 on SSB	(RL)
	11472	ZFD52,C&W,St Georges W/Eng/TT @ 1245 on RCMU	(SH)
	/	21007 (CH) 2005 (NT) 2005 (NT)	((SH)
CANADA:	2458	@ 1407 (GH) @ 2005 (MI) @ 2230 (JLI)	
<u>ornine part</u>	6710	VAK, Victoria Rad w/ Id & tfc @ 0636 on AM	(ED)
		Halifax Military, NS w/Wx @ 0650 on SSB	(ED)
	10712.5		(DG)
	12265	CGF48,COTC,Cloverdale,BC w/Eng/TT @ 1953 on S	SSB (LS)
CANAL JONE	12301	CGF40.COTC.Cloverdale.BC w/Eng/TT @ 1030 on s	SCB (AD)
CANAL ZONE:	11 500	ACA, Quarry Hets W/Eng/TT @ 2323(SP) @2335 on	SSB(MT)
COSTA RICA:	v7985	TEM, RGCH, San Jose w/Eng/Sp/TT @ 0554 on SSB (LS)
		9 0745 (BS) 9 0410 (ED) 9 0221 (IT) 1 SSB	
	13610a	RGCE, San Jose w/Eng/Sp/TT @ 2256(SP) @ 1417 c	n SSB(SH)
CUBA:	9900a	AACR, Guantanamo w/Eng/TT @ 0045 (MI) @ 0025 c	n SSB(BI)
	13474	CLA223, IRTS, Eavana w/Eng/Sp/TT @ 2000 on SSB	(LJ)
	16157	CLA229, IRTS, Bauta w/Eng/Sp/TT @ 1415 on SSB	
	15500a	AACR, Guantanamo w/Eng/TT @ 1545(AB) @ 1300 on	(RP)
HONDURAS:	11190	HONY2 TET Termotrol no w/ Eng/11 (1945)(AB) (1900 on	SSB(AB)
	/0	HQNX2, TRT, Tegucigalpa w/ Eng/Sp/ TT @ 1350 on	SSB(BS)
	18709	© 0120 on SSB (RL)	
JAMACIA:		HQPW2, TRT, La Lima w/Eng/Sp/TT @ 1650 on SSB	(RP)
UNIMOIN	10355	6YR47, JITS, Portmore w/Eng/TT @ 1350(DG) @ 135	8,SSB(ET
MARINTOTIC	6540	OIL, Aingston Aer (in mud) w/Miami @ 0126 on A	M(SK)
MARTINIQUE:	10155	r2r5, FTS, Ft de France w/Fr/TT @ 0432 (KL) @ 0	520
		(JLI) @ 0730 (ED)&(BS) all SSB	-
	11016	FZF, FTS, Ft de France w/Fr/TT @ 2338 on SSB	(SP)
MEXICO:	10202	XDD229, PTT w/multi lang/TT @ 2350(MT) @ 1355	SSB(DG)
NICARAGUA:	4510	YND2, TRT, Managua w/Eng/Sp/TT @ 0655 on LSB	(LS)
PANAMA:	10180a	TRT, Panama City w/Eng/Sp/TT @ 1243 on SSB	(SH)
	10670	HPH, TRT w/Eng/Sp/TT 3 1327 (ET) 3 0000 on SSB	
TRINIDAD	18075	9YD85,T&T Telcom w/Eng/TT @ 1313 on SSB	
TURK & CALCOS	:11043	C&W, Grand Turk w/Eng/TT @ 1256 on SSB	(SH)
U.S.A.:		KLH, SanFran, CA w/tfc @ 0510 on AM	(GH)
	2522	KOW, Seattle, WA w/ tfc @ 0225 on AM	(MH)
		NMF, MA w/Cutter"Alert" & Unimak @ 0134 on SSB	(MH)
		WMT Lorgin OF W/W= @ 0226 AN	
		WMI, Lorain, OH w/Wx @ 0236 on AM	(ED)
	5905	Bluebird (MO. CAP) w/Redbirds @ 0013 on SSB	(GH)
	2902	VOA, Dixon? w/feed in Lao @ 1209 // 5935 w/feed	
	8989	in Chinese @ 1210 both RCSSB	(GH)
		AFI, McClellan AFB w/Sky King @ 2243 on SSB	(MH)
		AFA, Davidsonville, MD w/Eng/TT @ 1956 on SSB	(SP) _
	13002]	KPH, RCA, San Fran, CA w/"V" mkr @ 20035 on CW	(BB)
	21775 1	ATT, Oakland CA w/Eng/TT @ 1810 on SSB	(WJ)
South Amont			
South America	4		
ARGENTINA:	10400a C	IT, Buenos Aires w/Sp/TT @ 0710 on SSB	(ED) -
BOLIVIA:	9904.5 (JPN J5, La Faz W/"V" mkr @ 0130 on CW	(DG)
BRAZIL:	121/5 1	$V_{32}/28$ Hio W/QHA mkr @ 2350 on Cy	(DG)
	13400a EI	MBHATEL, Bio W/Eng/Pt/TT @ 0523 on ssp	
	14690m se	ame @ 2018 (PM) @ 1912 on SSB (ET)	(KL)
	14750 se	ame @ 2305 on SSB (MI)	
CHILE:		CS,Santiago w/"V" mkr @ 0446 on CW	(
COLOMBIA:		C. Bogota w/tfc to HJLD @ 0537 on CW	(GH)
ECUADOR:	10420 HI	NI ENTEL OUTLE WAR AT A 1000	(JNG)
		DN1,ENTEL,Quito w/Sp/TT 3 1302 on SSB	(SH)
	10605 70	INTEL,Quito w/Sp/TT @ 1305 on SSB	(CH)
FRENCH CUVANA	19605 HI	A605, ENTEL, Quito w/Sp/TT 3 1749 on SSB	(ET)
FRENCH GUYANA:	9814 FI	S, Cayenne w/Fr/TT @ 0705 on SSB	(ED)
NEW TRUE T		S, Cayenne w/Fr/TT @ 2046 on SSB	(ET)
NETHERLAND	19744 PJ	N19,GRTA,Curacao w/Eng/TT 3 1910 on SSB	(RL)
WEST INDIES:		· · · · · · · · · · · · · · · · · · ·	()

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PARAGUAY: VENEZUELA:	10415 6100	ZPG4,ANTELCO,Asuncion w/Eng/Sp/TT @ 0130 on SSB (RL) YVTO,Caracus w/timepips @ 0930 on AM (MI)
Europe AUSTRIA: AZORES:	17620 5610 6736	OEF37,AFTA,Linz w/Eng/TT @ 1350 on SSB (BS) Santa Maria w/various flts @ 0545(LS) @ 0435 on AM(RL) CUW,Lajes AFB w/"MAC" @ 0346 on USB (GH)
BELGIUM: DENMARK:	17349.5 12329 14447.5	Oostende Rad w/Eng/TT @ 1457 on SSB (AB) OVG4/812,Frederikshavn w/"V" mkr @ 1605 on CW (DG) PTT,Skamlebaek w/Danish/TT @ 1945 on USB/RC (DG)
ENGLAND:	11645 23495	GIN31, BPO, Criggion w/Eng/TT @ 1930 on SSB (AB) GAA43, BPO, Criggion w/Eng/TT @ 1425 on SSB (SH)
FRANCE:	10695 13133.5 18760	FTK69,FTS,Paris w/Eng/Pr/TT @ 2005 on SSB (PM) FFL34,St Lys w/Fr/TT & MM @ 1427 on AM (AB) FLE65,FTS,Paris w/Eng/Fr/TT @ 1420 on SSB (SH)
GERMANY, EAST GREECE:		DKC9,ORTS,Nauen w/E/Ger/TT @ 1327(ET)@ 1520 SSB(RP) SVA,Athinai Rad w/Eng/Grk/TT @ 0522 on AM (LS)
IRELAND: ITALY:	5533 10135 13161.5	EIP,Shannon Aer w/Wx @ 0835 on AM (MI) IRH31,ITALCABLE w/Fr/Eng/Sp/It/TT @ 2245 on USB(DG) IAR,Rome w/It/Eng/TT @ 2000 on SSB (KL)
MALTA: NETHERLANDS:	14897 13205 7735	IRL38,ITALCABLE w/Eng/Fr/Sp/It/TT @ 1405 on SSB(RP) Luqa Aer w/tfc & Wx @ 1555 on SSB (AB) PDL27,PTT,Kootwijk w/Eng/TT @ 0645 on LSB (LS)
POLAND:	18735 7404	PCN68,PTT,Kootwijk w/Eng/TT @ 1625 on SSB (BS) SOH24,PTT,Warsaw w/Eng/TT @ 0215 on LSB/RC (DG)
RSFSR, EUROPE	13670	SOK23,PTT,Warsaw w/Eng/TT @ 2039 on USB (LS) RCF43,Moscow R&T w/Eng/TT @ 2033 on AM (ET) RVW52,Hoscow R&T w/Eng/TT @ 1658 on USB (LS)
SCOTLAND: SPAIN:	15900a 15025 10610	URD,Leningrad w/Eng/Russ/TT @ 2129 on SSB (KL) MQY(RAF),Dunfermline w/tfc @ 1615 on CW (DG) AOK,Moron AFB w/Eng/TT @ 0145 on SSB (RL)
SWITZERLAND:	6945 10433 19564	HBX76,Geneva(World Health Or)w/"CQ"mkr @ 0730 on CW(DG) HBE90,Swiss T&T w/multi lang/TT @ 2042 on SSB (ET) Swiss T&T w/multi lang/TT @ 1423 on SSB (SP)
	20155	HEF71, Swiss T&T w/multi lang/TT @ 1505 on SSB (RP)
YUGOSLAVIA:	10780	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL)
		TTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL)
Africa ANGOLA:	10780	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(BL)
Africa ANGOLA:	10780	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(BL)
Africa ANGOLA:	10780 19259 10115a REP:1165 5105	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) O TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR.FL Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL)
Africa ANGOLA: CAMEROUN; CENTRAL AFR CHAD;	10780 19259 10115a <u>REP</u> :1165 5105 9217	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CPRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TL26, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TT251, FCR, Ft Lamy w/Fr/TT @ 2051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 2330 on SSB (AB)
Africa ANGOLA:	10780 19259 10115a REP:1165 5105	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) O TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR.FL Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL)
Africa ANGOLA: CAMEROUN: CENTRAL AFR CHAD: CONGO REP:	10780 19259 10115a REP:1165 5105 9217 7688 10073 18430	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CPRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 2330 on SSB (AB) TN176, FCR, Brazzaville w/Fr/Eng/TT @ 0440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP)
Africa ANGOLA: CAMEROUN; CENTRAL AFR CHAD;	10780 19259 10115a REP:1165 5105 9217 7688 10073 18430 10220	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 2330 on SSB (AB) TNI76, FCR, Brazzaville w/Fr/Eng/TT @ 0440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP) SUA241, PTT, Cairo w/Arab/Eng/TT @ 2215 on SSB (JLI)
Africa ANGOLA: CAMEROUN: CENTRAL AFR CHAD: CONGO REP:	10780 19259 10115a REP:1165 5105 9217 7688 10073 18430	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CPRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 2330 on SSB (AB) TN176, FCR, Brazzaville w/Fr/Eng/TT @ 0440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP)
Africa ANGOLA: CAMEROUN: CENTRAL AFR CHAD: CONGO REP:	10780 19259 10115a REP:1165 5105 9217 7688 10073 18430 10220 1032?a 20290 10025a	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CPRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2135 on LSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 2330 on SSB (AB) TN176, FCR, Brazzaville w/Fr/Eng/TT @ 0440 on LSB/RC(DG) Brazzaville Volmet w/W @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP) SUA2241, PTT, Cairo w/Arab/Eng/TT @ 2135 on AM (ET) SUA322, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (ET)
Africa ANGOLA: CAMEROUN: CENTRAL AFR CHAD: CONGO REP: EGYPT:	10780 19259 1015a REP:1165 5105 9217 7688 10073 18430 10220 10327a 20290 10025a 10870	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0330 on SSB (AB) TNI76, FCR, Brazzaville w/Fr/Eng/TT @ 0440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP) SUA241, FTT, Cairo w/Arab/Eng/TT @ 2138 on AM (ET) SUA2421, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (ET) IBOT, Addis Ababa w/Eng/Amhar/TT @ 2212 on RCSSB(GH)
Africa Angola: <u>CAMEROUN</u> ; <u>CENTRAL AFR</u> <u>CHAD</u> ; <u>CONGO REP</u> ; <u>EGYPT</u> ; <u>ETHIOPIA</u> ; <u>GHANA</u> ;	10780 19259 10115a REP:1165 9217 7688 10073 18430 10220 10327a 20290 10025a 10870 13752 15920	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CFRM, Luanda w/Port/TT & MM @ 1445 on USE/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2338 on SSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 2051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 2030 on SSB (AB) TN176, FCR, Brazzaville w/Fr/Eng/TT @ 0440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP) SUA241, PTT, Cairo w/Arab/Eng/TT @ 1525 on SSB (JLI) PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (ET) IBOT, Addis Ababa w/Eng/Amar/TT @ 2212 on RCSSB(GH) AEZ, Asamara w/Eng/TT @ 2230 on SSB (SP) GN244, FTS, Accra w/Fr/Eng/?TT @ 1115 on SSB (SP)
Africa ANGOLA: CAMEROUN: CENTRAL AFR CHAD: CONGO REP: EGYPT: ETHIOPIA:	10780 19259 10115a REP:1165 5105 9217 7688 10073 18430 10220 10327a 20290 10327a 20290 10325a 10870 13752 15920 9860	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTL51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0330 on SSB (AB) TNI76, FCR, Brazzaville w/Fr/Eng/TT @ 0440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP) SUA241, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2130 on SSB (ET) IBOT, Addis Ababa w/Eng/Amhar/TT @ 2212 on RCSSB(GH) AEZ, Asamara w/Eng/TT @ 2230 on SSB (SP) GN24, ETS, Accra w/Fr/Eng/?T @ 1115 on SSB (SP) TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 2230 on LSB/RC(DG)
Africa Angola: <u>CAMEROUN</u> : <u>CENTRAL AFR</u> <u>CONGO REP</u> : <u>EGYPT</u> : <u>ETHIOPIA</u> : <u>GHANA</u> : <u>IVORY COAST</u> :	10780 19259 10115a REP:1165 5105 9217 7688 10073 18430 10220 10322a 20290 10322a 20290 10325a 10870 13752 15920 9860 9473	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0530 on SSB (AB) TNI76, FCR, Brazzaville w/Fr/Eng/TT @ 0440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP) SUA241, FTT, Cairo w/Arab/Eng/TT @ 2138 on AM (ET) SUA322, FTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (CT) IBOT, Addis Ababa w/Eng/Amhar/TT @ 2212 on RCSSB(GH) AEZ, Asamara w/Eng/TT @ 2230 on SSB (SP) GN24, ETS, Accra w/Fr/Eng/?TT @ 1115 on SSB (SPD) TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 0715 on SSB(BS)
Africa Angola: <u>CAMEROUN</u> ; <u>CENTRAL AFR</u> <u>CHAD</u> ; <u>CONGO REP</u> ; <u>EGYPT</u> ; <u>ETHIOPIA</u> ; <u>GHANA</u> ;	10780 19259 10115a REP:1165 5105 9217 7688 10073 18430 10220 10327a 20290 10327a 20290 10325a 10870 13752 15920 9860 9473 7830 10430	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CPRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTL51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 2330 on SSB (AB) TNI76, FCR, Brazzaville w/Fr/Eng/TT @ 04440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB (BP) SUA241, PTT, Cairo w/Arab/Eng/TT @ 2138 on AM (ET) SUA241, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Assmara w/Eng/TT @ 2145 on SSB (ET) IBOT, Addis Ababa w/Eng/Amhar/TT @ 2212 on RCSSB(GH) AEZ, Assmara w/Eng/TT @ 220 on SSB (SPD) TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 0715 on SSB (BS) KKN44, JS Embassy, Monrovia w/QRA mkr on CW @ 0415(DG) SLF1Ø, FCR, MCN
Africa Angola: <u>CAMEROUN</u> : <u>CENTRAL AFR</u> <u>CONGO REP</u> : <u>EGYPT</u> : <u>ETHIOPIA</u> : <u>GHANA</u> : <u>IVORY COAST</u> :	10780 19259 10115a REP:1165: 5105 9217 7688 10073 18430 10220 1032?a 20290 10025a 10870 10925a 10870 13752 15920 9860 9473 7830 10430 16294	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 2030 on SSB (AB) TNI76, FCR, Brazzaville w/Fr/Eng/TT @ 0440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP) SUA241, FTT, Cairo w/Arab/Eng/TT @ 2136 on AM (ET) SUA322, FTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (ET) IBOT, Addis Ababa w/Eng/Amhar/TT @ 2212 on RCSSB(GH) AEZ, Asamara w/Eng/TT @ 2230 on SSB (SP) GN24, ETS, Accra w/Fr/Eng/7TT @ 1115 on SSB (SP) TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 0715 on SSB(RS) KKN44, US Embassy, Monrovia w/QRA mkr on CW @ 0415(DG) 5LF10, FCR, Monrovia w/Eng/Fr/TT @ 0500 (RL) @2350(ED) @ 2220 (DG) @0435 & 0035(DG) @ 0410 (MI) all SSB SLF16, FCR, Monrovia w/Eng/Fr/TT @ 2223 on SSB (JL)
Africa Angola: <u>CAMEROUN</u> ; <u>CENTRAL AFR</u> <u>CHAD</u> ; <u>CONGO REP</u> ; <u>EGYPT</u> ; <u>ETHIOPIA</u> ; <u>GHANA</u> ; <u>IVORY COAST</u> ; <u>LIBERIA</u> ;	10780 19259 10115a REP:1165; 9217 7688 10073 18430 10220 10327a 20290 10327a 20290 10325a 10870 13752 15920 9860 9473 7830 10430 16294 19665	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CPRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTL51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 2330 on SSB (AB) TNI76, FCR, Brazzaville w/Fr/Eng/TT @ 04440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP) SUA241, PTT, Cairo w/Arab/Eng/TT @ 1215 on SSB (JLI) PTT, Cairo w/Arab/Eng/TT @ 2138 on AM (ET) SUA322, FTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Assmara w/Eng/TT @ 2130 on SSB (ET) IBOT, Addis Ababa w/Eng/Amhar/TT @ 2212 on RCSSB(GH) AEZ, Assmara w/Eng/TT @ 210 on SSB (SPD) TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 0715 on SSB (SSD) TUA59, INTELCI, Abidjan w/Eng/Fr/TT @ 0715 on SSB(SB) KKN44, JS Embassy, Monrovia w/QHA mkr on CW @ 0415(DG) 5LF10, FCR, Monrovia w/Eng/Fr/TT @ 2230 on SSB (JL) 5LF16, FCR, Monrovia w/Eng/Fr/TT @ 223 on SSB (JL)
Africa Angola: <u>CAMEROUN</u> : <u>CENTRAL AFR</u> <u>CONGO REP</u> : <u>EGYPT</u> : <u>ETHIOPIA</u> : <u>GHANA</u> : <u>IVORY COAST</u> :	10780 19259 10115a REP:1165: 5105 9217 7688 10073 18430 10220 1032?a 20290 1032?a 20290 1032?a 20290 1032?a 20290 1032?a 20290 1032?a 20290 1032?a 20290 1032?a 20290 10430 16294 19655 7947.5 7650	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CFRM, Luanda w/Port/TT & MM @ 1445 on USE/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0230 on SSB (AB) TN176, FCR, Brazzaville w/Fr/Eng/TT @ 0440 on LSB/RC(DG) Brazzaville Volmet w/WX @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP) SUA241, PTT, Cairo w/Arab/Eng/TT @ 2136 on AM (ET) SUA322, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (SF) GN24, ETS, Accra w/Fr/Eng/7/TT @ 1115 on SSB (SP) TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 0715 on SSB(RS) KKN44, US Embassy, Monrovia w/QHA mkr on CW @ 0415(DG) 5LF10, FCR, Monrovia w/Eng/Fr/TT @ 0500 (RL) @2350(ED) @2220 (DG) @ 0455 & 0035(DC) @ 0410 (MI) all SSB 5LF16, FCR, Monrovia w/Eng/Fr/TT @ 1423 on SSB (JL) 5LF19, FCR, Monrovia w/Eng/Fr/TT @ 1423 on SSB (AB) CUB25, CPRM, Fuchal w/Fr/TT @ 1423 on SSB (AB) CUB25, CPRM, Fuchal w/Fr/TT @ 0800 on USB/RC (DG) SHX76, STIMAD, Tananarive w/Eng/Fr/TT @ 0320 on SSB(RL)
Africa Angola: <u>CAMEROUN</u> ; <u>CENTRAL AFR</u> <u>CHAD</u> ; <u>CONGO REP</u> ; <u>EGYPT</u> ; <u>ETHIOPIA</u> ; <u>GHANA</u> ; <u>IVORY COAST</u> ; <u>LIBERIA</u> ; <u>MADEIRA</u> ; <u>MALAGASY REP</u>	10780 19259 10115a REP:1165: 5105 9217 7688 10073 18430 10220 10327a 20290 10327a 20290 10327a 20290 10327a 20290 10327a 20290 10327a 20290 10327a 20290 10430 14592 9860 9473 7830 10430 16294 19655 7947.55 : 7652	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CCFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 2330 on SSB (AB) TN176, FCR, Brazzaville w/Fr/Eng/TT @ 0440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP) SUA241, PTT, Cairo w/Arab/Eng/TT @ 2150 on SSB (SH) SUA241, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2138 on AM (ET) SUA322, FTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2130 on SSB (SF) BOT, Addis Ababa w/Eng/Amhar/TT @ 2212 on RCSSB(GH) AEZ, Asamara w/Eng/TT @ 2230 on SSB (SP) GN24, ETS, Accra w/Fr/Eng/?/TT @ 1115 on SSB (SP) TUP39, INTELCI, Abidjan w/Eng/Fr/TT @ 0715 on SSB(RS) KKN44, US Embassy, Monrovia w/QAA mkr on CW @ 0415(DG) 5LF10, FCR, Monrovia w/Eng/Fr/TT @ 0500 (RL) @2350(ED) @2220 (DG) @0435 & 0035(DG) @ 0400 (MI) all SSB SLF14, FCR, Monrovia w/Eng/Fr/TT @ 1423 on SSB (AB) CUB25, CFRM, Fuchal w/Ft/TT @ 0800 on USB/RCC (DG) SLF19, FCR, Monrovia w/Eng/Fr/TT @ 1423 on SSB (AB) CUB25, CFRM, Fuchal w/Pt/TT @ 0800 on USB/RC (DG) 5LF19, FCR, Monrovia w/Eng/Fr/TT @ 1423 on SSB (AB) CUB25, CFRM, Fuchal w/Pt/TT @ 0800 on USB/RC (DG) 5K76, STIMAD, Tananarive w/Eng/Fr/TT @ 0320 on SSB(RL) 5K76, STIMAD, Tananarive w/Eng/Fr/TT @ 1220 on SSB(RL)
Africa Angola: <u>CAMEROUN</u> ; <u>CENTRAL AFR</u> <u>CHAD</u> ; <u>CONGO REP</u> : <u>EGYPT</u> : <u>ETHIOPIA</u> : <u>GHANA</u> : <u>IVORY COAST</u> : <u>LIBERIA</u> : <u>NADEIRA</u> :	10780 19259 10115a REP:1165 5105 9217 7688 10073 18430 10220 10327a 20290 10327a 20290 10325a 10870 13752 15920 9860 9473 7830 10430 16294 19665 7947.5 7650 7662 5017	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0330 on SSB (AB) TNI76, FCR, Brazzaville w/Fr/Eng/TT @ 04440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB (RP) SUA241, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2136 on AM (ET) SUA322, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (ET) IBOT, Addis Ababa w/Eng/Amhar/TT @ 2212 on RCSSB(GH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (SPD) TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 1230 on LSB/RC(DG) TUA59, INTELCI, Abidjan w/Eng/Fr/TT @ 0715 on SSB(BS) KKN44, US Embassy, Monrovia w/Eng/Fr/TT @ 0715 on SSB(BS) KKN44, US Embassy, Monrovia w/Eng/Fr/TT @ 12230 on SSB (JL) 5LF10, FCR, Monrovia w/Eng/Fr/TT @ 1223 on SSB (JL) 5LF16, FCR, Monrovia w/Eng/Fr/TT @ 1223 on SSB (JL) 5LF16, FCR, Monrovia w/Eng/Fr/TT @ 1223 on SSB (AB) CUB25, CPRM, Fuchal w/Pt/TT @ 0800 on USB/RC (DG) 5RX76, STIMAD, Tananarive w/Eng/Fr/TT @ 0320 on SSB(RL) 5RX78, STIMAD, Tananarive w/Eng/Fr/TT @ 0120 on SSB(SPD) FTT, Nouakchott w/Fr/TT @ 0804 on SSB (LS)
Africa Angola: <u>CAMEROUN</u> ; <u>CENTRAL AFR</u> <u>CHAD</u> ; <u>CONGO REP</u> ; <u>EGYPT</u> ; <u>ETHIOPIA</u> ; <u>GHANA</u> ; <u>IVORY COAST</u> ; <u>LIBERIA</u> ; <u>MALEIRA</u> ; <u>MALEIRA</u> ; <u>MAURITANIA</u> ; <u>MAURITANIA</u> ; <u>MAURITANIA</u> ; <u>MAURITANIA</u> ;	10780 19259 10115a REP:1165: 5105 9217 7688 10073 18430 10220 10327a 20290 10327a 20290 10327a 20290 10327a 20290 10327a 10870 10430 16294 19665 7947.55 7662 5017 4293 18978	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL)CFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG)FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET)D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG)TTL51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL)TTL51, FCR, Ft Lamy w/Fr/TT @ 2030 on SSB (AB)TN176, FCR, Brazzaville w/Fr/Eng/TT @ 04440 on LSB/RC(DG)Brazzaville Volmet w/Wx @ 0052 on AM (LS)SUA241, PTT, Cairo w/Arab/Eng/TT @ 1525 on SSB (JL)PTT, Cairo w/Arab/Eng/TT @ 1215 on SSB (JL)PTT, Cairo w/Arab/Eng/TT @ 1215 on SSB (SH)SUA241, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH)AEZ, Assmara w/Eng/TT @ 2145 on SSB (ET)IBOT, Addis Ababa w/Eng/Amhar/TT @ 2212 on RCSSB(GH)AEZ, Assmara w/Eng/TT @ 2200 on SSB (SPD)TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 0715 on SSB (SPD)TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 0500 (RL) @2350(ED)@2220 (DG) @0435 & 0035(DC) @ 0410 (M1) all SSB5LF10, FCR, Monrovia w/Eng/Fr/TT @ 1223 on SSB (JL)5LF19, FCR, Monrovia w/Eng/Fr/TT @ 1230 on SSB (AB)CUE25, CPRM, Fuchal w/Pt/TT @ 0800 on USB/RC (DG)5LF26, STIMAD, Tananarive w/Eng/Fr/TT @ 1203 on SSB (AB)CUB25, CPRM, Fuchal w/Pt/TT @ 0804 on SSB (LS)FX78, STIMAD, Tananarive w/Eng/Fr/TT @ 1200 on SSB(RL)FX78, STIMAD, Tananarive w/Eng/Fr/TT @ 1200 on SSB(RL)FX78, STIMAD, Tananarive w/Eng/Fr/TT @ 1200 on SSB(RD)PTT, Nouakchott w/Fr/TT @ 1650 on USB/RC (DG)FX78, STIMAD, Tananarive w/Eng/Fr/TT @ 1200 on SSB(RD)PTT, Nouakchott w/Fr/TT @ 1650 on USB/RC (DG)FX78, STIMAD, Tananarive w/Eng/Fr/TT @ 1200 on SSB(RD)PTT,
Africa Angola: <u>CAMEROUN</u> ; <u>CENTRAL AFR</u> <u>CRAD</u> : <u>CONGO REP</u> : <u>EGYPT</u> : <u>ETHIOPIA</u> : <u>GHANA</u> : <u>IVORY COAST</u> : <u>LIBERIA</u> : <u>MADEIRA</u> : <u>MADEIRA</u> : <u>MAURITANIA</u> : <u>MAURITANIA</u> :	10780 19259 10115a REP:1165 5105 9217 7688 10073 18430 10327a 20290 10327a 20290 10327a 20290 10327a 20290 103752 15920 9860 9473 7830 10430 16294 19665 7947.5 7650 7662 5017 4293 18978 10880	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL) CFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG) FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET) D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG) TTZ51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL) TTL51, FCR, Ft Lamy w/Fr/TT @ 0301 on SSB (AB) TNI76, FCR, Brazzaville w/Fr/Eng/TT @ 04440 on LSB/RC(DG) Brazzaville Volmet w/Wx @ 0052 on AM (LS) TNH84, FCR, Brazzaville w/Eng/Fr/TT @ 1525 on SSB(RP) SUA241, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2136 on AM (ET) SUA322, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (ET) IBOT, Addis Ababa w/Eng/Amhar/TT @ 2212 on RCSSB(GH) AEZ, Asamara w/Eng/TT @ 2145 on SSB (SP) TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 1230 on LSB/RC(DG) TUA59, INTELCI, Abidjan w/Eng/Fr/TT @ 0715 on SSB(BS) KKN44, US Embassy, Monrovia w/Eng/Fr/TT @ 0715 on SSB(BS) KKN44, US Embassy, Monrovia w/Eng/Fr/TT @ 1223 on SSB (JL) 5LF10, FCR, Monrovia w/Eng/Fr/TT @ 1223 on SSB (JL) 5LF14, FCR, Monrovia w/Eng/Fr/TT @ 1223 on SSB (JL) 5LF19, FCR, Monrovia w/Eng/Fr/TT @ 1223 on SSB (AB) CUB25, CPRM, Fuchal w/Pt/TT @ 0800 on USB/RC (DG) 5KX76, STIMAD, Tananarive w/Eng/Fr/TT @ 0320 on SSB(RL) 5RX78, STIMAD, Tananarive w/Eng/Fr/TT @ 0120 on SSB(SPD) FTT, Nouakchott w/Fr/TT @ 0804 on SSB (LS) GZC2 w/'V'mkr @ 2336 on CW (GH) PTT, Rabat w/Fr/TT @ 1650 on USB/RC (DG) 5UR8, FCA, Niamey w/Eng/Fr/TT @ 0010 on SSB (AB)
Africa Angola: <u>CAMEROUN</u> ; <u>CENTRAL AFR</u> <u>CHAD</u> ; <u>CONGO REP</u> ; <u>EGYPT</u> ; <u>ETHIOPIA</u> ; <u>GHANA</u> ; <u>IVORY COAST</u> ; <u>LIBERIA</u> ; <u>MALEIRA</u> ; <u>MALEIRA</u> ; <u>MAURITANIA</u> ; <u>MAURITANIA</u> ; <u>MAURITANIA</u> ; <u>MAURITANIA</u> ;	10780 19259 10115a REP:1165; 5105 9217 7688 10073 18430 10220 10327a 20290 10327a 20290 10327a 20290 10325a 10870 13752 15920 9860 9473 7830 10430 16294 19665 7947.5 7650 7662 5017 4293 18978 10840	YTK, PTT, Belgrade w/Eng/TT @ 2210(MI) @ 2150 on SSB(RL)CFRM, Luanda w/Port/TT & MM @ 1445 on USB/RC (DG)FCR, Douala w/Fr/Eng/TT @ 2338 on SSB (ET)D TLZ6, FCR, Bangui w/Fr/TT @ 2155 on LSB (DG)TTL51, FCR, Ft Lamy w/Fr/TT @ 0051(LS)@ 0548 on SSB(JL)TTL51, FCR, Ft Lamy w/Fr/TT @ 2030 on SSB (AB)TN176, FCR, Brazzaville w/Fr/Eng/TT @ 04440 on LSB/RC(DG)Brazzaville Volmet w/Wx @ 0052 on AM (LS)SUA241, PTT, Cairo w/Arab/Eng/TT @ 1525 on SSB (JL)PTT, Cairo w/Arab/Eng/TT @ 1215 on SSB (JL)PTT, Cairo w/Arab/Eng/TT @ 1215 on SSB (SH)SUA241, PTT, Cairo w/Arab/Eng/TT @ 1418 on SSB (SH)AEZ, Assmara w/Eng/TT @ 2145 on SSB (ET)IBOT, Addis Ababa w/Eng/Amhar/TT @ 2212 on RCSSB(GH)AEZ, Assmara w/Eng/TT @ 2200 on SSB (SPD)TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 0715 on SSB (SPD)TUP98, INTELCI, Abidjan w/Eng/Fr/TT @ 0500 (RL) @2350(ED)@2220 (DG) @0435 & 0035(DC) @ 0410 (M1) all SSB5LF10, FCR, Monrovia w/Eng/Fr/TT @ 1223 on SSB (JL)5LF19, FCR, Monrovia w/Eng/Fr/TT @ 1230 on SSB (AB)CUE25, CPRM, Fuchal w/Pt/TT @ 0800 on USB/RC (DG)5LF26, STIMAD, Tananarive w/Eng/Fr/TT @ 1203 on SSB (AB)CUB25, CPRM, Fuchal w/Pt/TT @ 0804 on SSB (LS)FX78, STIMAD, Tananarive w/Eng/Fr/TT @ 1200 on SSB(RL)FX78, STIMAD, Tananarive w/Eng/Fr/TT @ 1200 on SSB(RL)FX78, STIMAD, Tananarive w/Eng/Fr/TT @ 1200 on SSB(RD)PTT, Nouakchott w/Fr/TT @ 1650 on USB/RC (DG)FX78, STIMAD, Tananarive w/Eng/Fr/TT @ 1200 on SSB(RD)PTT, Nouakchott w/Fr/TT @ 1650 on USB/RC (DG)FX78, STIMAD, Tananarive w/Eng/Fr/TT @ 1200 on SSB(RD)PTT,

12200 same @ 1635 (DG) HAWAII: 3268 NFH (USN), Honolulu W/"V" mkr @ 0605 on CW (DG) 8538m KHK,Kahuku W/"CQ" mkr @ 0641 on CW (JWG) 8750 KWH,Kahuku W/WCQ" mkr @ 0640 on CW (BE) 13029 KHK,Kahuku W/W" mkr @ 0420 on CW (BE) NEW CALEDONIA: 10193 FZN,FTS,Noumea W/Eng/TT @ 1655 (DG) @ 0720 on SSE(ED) NEW ZEALAND: 12945 ZLF2/4/5/6,Wellington W/"V" mkr @ 0536 on CW (BE) TAHITI: 19305 FZP93,FTS, Papeete W/Fr/TT @ 1610 on DSB/AC (5G) UN-ID: 3290a Missionary testing W/ number count @ 9 2340 (KL)(JW) 6650a Same @ 0316 on SSE (MI) 7475 KKH47,KDN45& 50 hd in QSC @ 0227 on USE QTH??(DG) 8236 4U6 hd W/ Eng/TT @ 0309 on USE anyone ?? (LS) 16900a Hoverland Badio W/tfc call in Eng @ 1620 on AM(AE) (Possible Rogaland Radio,Norway-pm-?) Fany thanks to the 26 SFEEDXers Who made this month UCC the largest yet! For list contributors see this months "DX HCHTAGL." Special thanks to first timers Wilbur Jensen & Leon Jeter.	<u>SENEGAL</u> : <u>SIERRA LEONE</u> : <u>S. AFRICA</u> : <u>SUDAN</u> : <u>TOGO:</u> <u>ZAIRE REP</u> :	20395 : 8029 7458a 7595 13730 863 +m	Dakar Volmet w/ $kx \ i 2345$ on AM (JLT 5 6VK221, FCR, Dakar w/Fr/Eng/TT 1510 on SSB (dP) 6VK321, FCH, Dakar w/Fr/Eng/TT $ i 1341 \ \& 1638$ on AV (ET) 9LL35, ETL, Freetown w/Fr/Eng/TT $ i 0340$ on LSB/RC (DG) ZUD2, Olifantsfontein w/Eng/Af/TT $ i 0030(AB) \ i 0100$ SSB (ED) ZUD27, Olifantsfontein w/Eng/Af/TT $ i 0010$ on SSB (ED) ZUD27, Olifantsfontein w/Eng/Af/TT $ i 0125$ on CW (RSI STB, Kurmuk w/"V" mkr $ i 1052$ on CW (DG) 5VH79, FCR, Lome w/Fr/Eng/TT $ i 0910$ on LSB/RC (DG) 9RE394, PTT, Lubumbashi w/Eng/Fr/TT $ i 1805$ on SSB (dP))) B(DG)) D))
17545 BBD52,Shanghai Telecom w/Emg/FT /T 30030 on LSB/AC (DC) CYFRU 6960 SbC2,CTA,Nicosia w/Emg/TT 30214 on SSB (JL) 17380 ZEN82,C&W w/Emg/TT 302140 on LSB/AC (DC) 18862 ZEN82,C&W w/Emg/TT 302140 on LSB/AC (DC) 18862 ZEN82,C&W w/Emg/TT 30210 on SSB (HP) 18862 ZEN82,C&W w/Emg/TT 30210 on SSB (L) 19862 ZEN82,C&W w/Emg/TT 30210 on SSB (L) 1987 Tokyo Volmet w/Wx 30811 on Ak (ED) 12880 JCU,Choshi w/"CQ" mkr 3033 on CW (BB) 13039 JOS4,Nagasaki w/"CQ" mkr 30453 on CW (BB) 18725 JBA8,KDD,Tokyo w/Eng/Jap/TT 304210 on SSB (R) 18725 JBA8,KDD,Tokyo w/Eng/Jap/TT 304210 on SSB (BE) 18725 JBA8,KDD,Tokyo w/Eng/Jap/TT 304210 on CW (BB) 18725 JBA8,KDD,Tokyo w/Eng/Jap/TT 304210 on SSB (BC) 18758,ASIA: 10004 RKM,Irkutsk w/time pips 20900 w/CW ID (D) 18757 PTT yEddah w/Eng/TT 30443 (D) (D) SAUDI ARABIA, 9867 HZ986, PTT,Jeddah w/Eng/Arab/TT 30443 (M) (B) 19304 C&W Hiswa w/E	CEYLON:		Radio Photo Stn, Shanghai w/Eng/TT @ 0855 on DSB/RC(E	DG)
ISRAEL: 5399 4Xx65, FT, Tel Aviv w/Rng/TT @ 2210 on SSB (JL) JAPAN: 5519 Tokyo Volmet w/wx @ 0811 on AF (ED) 7440 JE227, KDD, Tokyo w/Eng/Jap/TT @0150 on RCMUX (GH) (DC) 12880 JCU, choshi w/'Q" mkr @ 0533 on CW (ED) 13039 JOS4, Nagasaki w/'CQ" mkr @ 0533 on CW (EB) 13039 JOS4, Nagasaki w/'CQ" mkr @ 1049 on CW (EB) 18725 JBA3, KDD, Tokyo w/Eng/Jap/TT @ 2210 on SSB (RL) <u>PHILIPPINES</u> : 1988 9KT353, PTT w/Eng/Arab/TT @ 1455 on SSB (RP) <u>PHILIPPINES</u> : 13062 DZC (ITT), Nanila w/'CQ" mkr @ 1049 on CW (BB) <u>BFPSR, ASIA</u> : 10004 RKM, Irkutsk w/time plps & 0900 w/CW ID (DG) SAUDI ARABIA, 9867 HZP86, PTT, Jeddah w/Eng/Arab/TT @ 1405 on SSB (ET) 18365 HZ2836, PTT, Jeddah w/Eng/Arab/TT @ 1405 on CSB (IS) YEHEN, P.R.: 8690 C2W Hiswa w/Eng/TT @ 0451 on LSB (IS) Ceaanta 12200 same @ 1635 (DG) 050 on CW (BB) GUAF: 4445 NPN (USN) w/'V" mkr @ 0550 on CW (DG) 8538m Krik, Kahuku w/'XQ" 06301 (DI) @ 0720 on SSB(ED) MEM ZDO Same @		6960 13871 17380	BBD52,Shanghai Telecom w/Eng/Fr/TT @ 0030 on LSB/RC 5BC28,CTA,Nicosia w/Eng/TT @ 0624 on LSB (LS) ZE061,C&W w/Eng/TT @ 2114 on SSB (JL) ZEN82,C&W w/Eng/TT @ 2400 on LSB/RC (DG)	(DG))))
JAPAN: 5515 Tokyo'volmet w/wx @ 0811 on AP (ED) 7440 JEE27,KDJ,Tokyo w/Eng/Jap/TT 3015 on LSB/RC (JG) 12880 JCU,Choshi w/°CQ" mkr @ 0533 on CW (BB) 13039 JOS4,Magasaki w/°CQ" mkr @ 2045 on CW (BB) 18725 JBA8,KDD,Tokyo w/Eng/Jap/TT @ 2045 on CW (BB) 18725 JBA8,KDD,Tokyo w/Eng/Jap/TT @ 1455 on SSB (RI) PHILIPPINES: 19836 9KT355,PTT w/Eng/Arab/TT @ 1455 on SSB (RP) PHILIPPINES: 19836 DZG (ITT),Manila w/°CQ" mkr @ 1049 on CW (BB) BSFSR_ASIA: 1004 RKM,Irkutsk w/time pips @ 0900 w/CW ID (BC) SAUDI ARABIA:9867 HZP986,PTT,Jeddah w/Eng/Arab/TT @ 0135(MI)@2330 SSB(BS) 18365 HZP986,PTT,Jeddah w/Eng/Arab/TT @ 01405 on SSB (ET) YEFEN, P.R.: 8690 C&W Hiswa w/Eng/TT @ 0451 on LSB (LS) Oceania 12953 VIS5,Sydney w/"V" mkr @ 0550 on CW (BB) GUAF: 4445 NFN (USN) w/"V" mkr @ 0550 on CW (BC) 12205 same @ 1635 (DG) 6050 on CW (JWG) 81300 SkHk Kahuku w/"CQ" mkr @ 0550 on CW (BB) 12205 Same @ 163	ISRAEL:	5399	4XQ65, PTT, Tel Aviv w/Eng/TT 3 2210 on SSB (JL))
13039 JOS4, Nagasaki w/"CQ" mkr @ 2045 on CW (BB) 18725 JBA8, KDD, Tokyo w/Eng/Jap/TT @ 2210 on SSB (RL) KUWAIT: 19838 9KT353, FTT w/Eng/Arab/TT @ 1455 on SSB (RP) <u>PHILIPPINES</u> : 13082 DZG (ITT), Manila w/"CQ" mkr @ 1049 on CW (BB) <u>RSFSR, ASIA</u> : 10004 RKM, Irkutsk w/time pips & CW ID @ 0110 (RSD) 15004 RKM, Irkutsk w/time pips @ 0900 w/CW ID (DG) <u>SAUDI ARABIA</u> : 9867 HZP986, PTT, Jeddah w/Eng/Arab/TT @ 11405 on SSB (ET) 18365 HZQ836, PTT, Jeddah w/Eng/Arab/TT @ 11405 on SSB (ET) 18365 HZQ836, PTT, Jeddah w/Eng/Arab/TT @ 11405 on SSB (ET) <u>TEFEN, P.R.</u> : 8690 C&W Hiswa w/Eng/TT @ 0451 on LSB (LS) Cceania <u>AUSTRALIA</u> : 10017 Sydney Aer w/Wx @ 0630 (ED) @ 0900 (BS) @ 1430 (SH) <u>@ 1300</u> (SH) all on AN 12953 VIS5, Sydney w/"V" mkr @ 0555 on CW (DG) <u>BUAN</u> : 4445 NPN (USN) w/"V" mkr @ 0555 on CW (DG) <u>B538m</u> KHK, Kahuku w//w2 mkr @ 0641 on CW (JWG) <u>8538m</u> KHK, Kahuku w//w2 mkr @ 0641 on CW (JWG) 8750 KQM, Kahuku w//w2 mkr @ 0641 on CW (JWG) 8750 KQM, Kahuku w//w2 mkr @ 0641 on CW (JWG) <u>8750 KQM, Kahuku w//w2 mkr @ 0641 on CW (JWG)</u> <u>8750 KQM, Kahuku w//w2 mkr @ 0641 on CW (JWG)</u> <u>8750 KQM, Kahuku w//w2 mkr @ 0555 (DG) @ 0720 on SSB(ED)</u> <u>13002 KHK, Kahuku w//w2 mkr @ 0536 on CW (BB)</u> <u>NEW CALEDONIA</u> : 10193 FZN, FTS, Noumea w/Eng/TT @ 1655 (DG) @ 0720 on SSB(ED) <u>NEW ZEALAND</u> : 12945 ZIE2/4/5/6, Wellington w/W'" mkr @ 0536 on CW (BB) <u>TAHITI</u> : 19305 FZP93, FTS, Papeete w/Fr/TT @ 1610 on DSB/RC (DG) <u>8290a</u> Fissionary testing w/ number count @ 2340 (KL)(JW) <u>6650a</u> Same @ 0316 on SSB (MI) 7475 KHA47, KDM45 & 50 hd in QSO @ 0227 on USB QTH??(DG) <u>82364 4U6 hd w/ Eng/TT @ 0309 on USB</u> angene ?? (LS) 16900a Hoverland Badio w/tfc call in Eng @ 1620 on AM(AE) (Possible Rogaland Radio, Norway-pm-?) HANN to the 26 SFEEDXers who made this month UCC the largest yet! For list contributors see this months "DX HCHTAGL." Special thanks to first timers Wilbur Jensen & Leon Jeter.	JAPAN:	5519 7440	Tokyo Volmet w/Wx @ 0811 on AM (ED) JBE27,KDD,Tokyo w/Eng/Jap/TT @0915 on LSB/RC (DC) JCLLChoshi w/"CO" mkr @ 0533 on CW (FB))
KUWAIT: 19838 9KT353,PTT w/Eng/Arab/TT 9 1455 on SSB (AP) PHILIPPINES: 13082 DZG (ITT),Manila w/"CQ" mkr 9 1049 on CW (BB) BSFSR.ASIA: 10004 RKM,Irkutsk w/time pips 3 0900 w/CW ID (DG) SAUDI ARABIA:9867 HZP986,PTT,Jeddah w/Eng/Arab/TT 9 0135(MI)92330 SSB(BS) 18365 18365 HZ2836,PTT,Jeddah w/Eng/Arab/TT 9 1405 on SSB (ET) YEMEN, P.R.: 8690 C&W Hiswa w/Eng/Tr 9 0451 on LSB (IS) Cceania (IS) 000 (SH) all on AN (IS) 2004F: 12953 VIS5,Sydney w/"V" mkr 9 0550 on CW (DG) 81300 SANDI w/USN) w/V" mkr 9 0550 on CW (DG) 8138 KHK,kahuku w/WCW mkr 9 0605 on CW (DG) 8138 KHK,kahuku w/"V" mkr 9 0605 on CW (DG) 8138 KHK,kahuku w/"V" mkr 9 0605 on CW (DG) 8538m KHK,kahuku w/"V" mkr 9 0605 on CW (DG) 8139 KKKahuku w/W W" 00000 CM (DG) 8138 KHK,kahuku w/"V" mkr 9 0610 on CW (DG) 8138 KHK,kahuku w/"V" mkr 9 0625 on CW (DG) 8138 KHK,kahuku w/"V" mkr 9 0625 on CW (DG) <td></td> <td>13039</td> <td>JOS4, Nagasaki w/"CQ" mkr @ 2045 on CW (BB)</td> <td>)</td>		13039	JOS4, Nagasaki w/"CQ" mkr @ 2045 on CW (BB))
HSFSE, ASIA: 10004 RKM, irkutsk w/time pips & CW ID 9 0110 (RSD) 15004 RKM, irkutsk w/time pips 9 0900 w/CW ID (DG) SAUDI ARABIA:9867 HZQ836,PTT,Jeddah w/Eng/Arab/TT 9 0135(MI)92330 SSB(BS) 18365 HZQ836,PTT,Jeddah w/Eng/Arab/TT 9 1405 on SSB (ET) YEMEN, P.R.: 8690 C&W Hiswa w/Eng/TT 9 0451 on LSB (LS) Cceania Causer w/Wx 9 0630 (ED) 9 0900 (BS) 9 1430 (SH) 9 1300 (SH) all on AN (LS) Cceania 12953 VIS5,Sydney w/W' mkr 9 0550 on CW (DG) GUAN: 4445 NPN (USN) w/'W' mkr 9 0550 on CW (DG) 12200 same 9 1635 (DG) (DG) (JWG) B538m KHK,Kahuku w/W' mkr 9 0641 on CW (JWG) 8750 KQM,Kahuku w/W 9 0531 on AM (MH) 13029 KHK,Kahuku w/W' mkr 9 0420 on CW (BB) NEW CALEDONIA:10193 FZN,FTS,Noumea w/Eng/TT 9 1615 (DG) 9 0720 on SSE(ED) NEW NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/''W' mkr 9 0536 on CW (BB) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/''W' mkr 9 0536 on CW (BB) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/''W' mkr 9		19838	9KT353,PTT w/Eng/Arab/TT @ 1455 on SSB (RP)	
15004 RKM.Irkutsk w/time pips @ 0900 w/CW ID (DG) SAUDI ARABIA:9867 HZP986,PTT,Jeddah w/Eng/Arab/TT @ 0135(MI)@2330 SSE(BS) 18365 HZQ836,PTT,Jeddah w/Eng/Arab/TT @ 1405 on SSB (ET) YEHEN, P.R.: 8690 C&W Hiswa w/Eng/TT @ 0451 on LSB (LS) Ccaania (LS) (LS) Ccaania 9 1300 (SH) all on AN (LS) 12953 VIS5,Sydney w/"V" mkr @ 0550 on CW (DG) (BE) GUAE: 4445 NPN (USN) w/"V" mkr @ 0550 on CW (DG) (DG) 12200 same @ 1635 (DG) (DG) (DG) HAWAII: 368 NPN (USN) w/"V" mkr @ 0550 on CW (DG) (DG) 8750 KQM.Kahuku w/"C" mkr @ 0641 on CW (JWG) (DG) 8750 KQM.Kahuku w/W" mkr @ 0556 (DG) @ 0720 on SSB(ED) (BB) NEW CALEDONIA:10193 FZN.FTS.Noumea w/Eng/TT @ 1610 on DSB/AC (DG) (DG) NEW ZEALAND: 12945 ZLP2/4/5/6.Wellington w/"V" mkr @ 0536 on CW (BB) NEW ZEALAND: 12945 FZP93,FT3, Papeete w/Fr/TT @ 1610 on DSB/AC (DG) 005 FZP93,FT3, Papeete w/Fr/TT @ 1610 on DSB/AC (DG) (DG) 10905 FZP93,FT3, Papeete w/Fr/TT @ 1610 on DSB (DG) (DG) 8236			DZG (ITT), Manila w/"CQ" mkr 3 1049 on CW (BB)) j
SAUDI ARABIA:9867 HZP986,PTT,Jeddah w/Eng/Arab/TT @ 0135(MI)@2330 SB(BS) 18365 HZQ836,PTT,Jeddah w/Eng/Arab/TT @ 01405 on SSB (ET) YEMEN, P.R.: 8690 C&W Hiswa w/Eng/AT @ 0451 on LSB (LS) Oceania (LS) (LS) AUSTRALIA: 10017 Sydney Aer w/Wx @ 0630 (ED) @ 0900 (BS) @ 1430 (SH) @ 1300 (SH) all on AN (DG) 12953 VIS5,Sydney w/"V" mkr @ 0550 on CW (DG) GUAF: 4445 NPN (USN) w/"V" mkr @ 0550 on CW (DG) 8538m KHK,Kahuku w/"CQ" mkr @ 0641 on CW (DG) 8750 KQM,Kahuku w/WX @ 0531 on AM (MH) 13029 KHK,Kahuku w/WY mkr @ 0420 on CW (BB) NEW CALEDONIA:10193 FZM,FTS,Noumea w/Eng/TT @ 1655 (DG) @ 0720 on SSB(ED) (DG) NEW ZALADD: 12945 ZIP2/4/5/6,Wellington w/"V" mkr @ 0536 on CW (BB) NEW ZALEDONIA:10193 FZM,FTS,Noumea w/Eng/TT @ 1610 on DSB/RC (DG) NEW ZALEDONIA:10193 FZP3,FTS, Papeete w/Fr/TT @ 1610 on DSB/RC (DG) NEW ZALEDONIA:10193 FZP3,FTS, Papeete w/Fr/TT @ 1610 on DSB/RC (DG) 1005 Same @ 0316 on SSB (MI) (DG) 650a 1008		15004	RKM, Irkutsk w/time pips 3 0900 w/CW ID (DG))
YEFEN, P.R.: 8690 C&W Hiswa w/Eng/TT 9 0451 on LSB (LS) Cceania (LS) (LS) AUSTRALIA: 10017 Sydney Aer w/Wx 9 0630 (ED) 9 0900 (BS) 9 1430 (SH) 9 1300 (SH) all on AN (BB) 12953 VIS5,Sydney w/"V" mkr 9 0550 on CW (BB) GUAN: 4445 NPN (USN) w/"V" mkr 9 0550 on CW (DG) 12200 same 9 1635 (DG) (DG) (DG) HAWAII: 3268 NPN (USN), Honolulu w/"V" mkr 9 0605 on CW (DG) 8538m KHK, Kahuku w/"CQ" mkr 9 0641 on CW (JWG) 8750 KQM, Kahuku w/"CQ" mkr 9 0420 on CW (BB) NEW CALEDONIA: 10193 FZN, FTS, Noumea w/Eng/TT 9 1655 (DG) 9 0720 on SSB(ED) NEW ZEALAND: 12945 ZLP2/4/5/6, Wellington w/"V" mkr 9 0536 on CW (BB) NEW ZEALAND: 12945 ZLP2/4/5/6, Wellington w/"V" mkr 9 0536 on CW (BB) TAHITI: 19305 FZP93, FT3, Papeete w/Fr/TT 9 1610 on DSB/RC (DG) 00560 Same 9 0316 on SSB (MI) 7475 Kh447, KDM/5 & 50 hd in QSC 9 0227 on USB QTH??(DG) 0826 406 hd w/ Eng/TT 9 0309 on USB anyone ?? (LS) 16900a Hoverland Radio w/tfc call in			HZP986, PTT, Jeddah w/Eng/Arab/TT @ 0135(MI)@2330 SSB(
AUSTRALIA: 10017 Sydney Aer w/wx ŷ 0630 (ED) ŷ 0900 (BS) ŷ 1430 (SH) ③ 1300 (SH) all on AN ③ 1300 (SH) all on AN (BE) 12953 VIS5,Sydney w/"" mkr ŷ 0550 on CW (DG) GUAN: 4445 NPN (USN) w/"V" mkr ŷ 0955 on CW (DG) 12200 same ŷ 1635 (DG) (DG) (DG) HAWAII: 3268 NPN (USN), Honolulu w/"V" mkr ŷ 0605 on CW (DG) 8538m KHK,Kahuku w/"CQ" mkr ŷ 0641 on CW (JWG) 8750 KQM,Kahuku w/"CQ" mkr ŷ 0420 on CW (BB) NEW CALEDONIA: 11929 FK,FS.Noumea w/Eng/TT ŷ 1655 (DG) ŷ 0720 on SSB(ED) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/"V" mkr ŷ 0536 on CW (BB) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/"V" mkr ŷ 0536 on CW (BB) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/"V" mkr ŷ 0536 on CW (BB) TAHITI: 19305 FZP93,FT3, Papeete w/Fr/TT ŷ 1610 on DSE/RC (CG) 0650a Same ŷ 0316 on SSB (MI) 0309 on USB anyone ?? (LS) 16900a Kissionary testing w/ number count ŷ 22340 (KL)(JW) 16500 Autoriand Radio w/tfc call in Eng ŷ 1620 on AM(AB) (Possible Rogaland Radio,Norway-pm-?) </td <td></td> <td></td> <td></td> <td></td>				
AUSTRALIA: 10017 Sydney Aer w/wx ŷ 0630 (ED) ŷ 0900 (BS) ŷ 1430 (SH) ③ 1300 (SH) all on AN ③ 1300 (SH) all on AN (BE) 12953 VIS5,Sydney w/"" mkr ŷ 0550 on CW (DG) GUAN: 4445 NPN (USN) w/"V" mkr ŷ 0955 on CW (DG) 12200 same ŷ 1635 (DG) (DG) (DG) HAWAII: 3268 NPN (USN), Honolulu w/"V" mkr ŷ 0605 on CW (DG) 8538m KHK,Kahuku w/"CQ" mkr ŷ 0641 on CW (JWG) 8750 KQM,Kahuku w/"CQ" mkr ŷ 0420 on CW (BB) NEW CALEDONIA: 11929 FK,FS.Noumea w/Eng/TT ŷ 1655 (DG) ŷ 0720 on SSB(ED) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/"V" mkr ŷ 0536 on CW (BB) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/"V" mkr ŷ 0536 on CW (BB) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/"V" mkr ŷ 0536 on CW (BB) TAHITI: 19305 FZP93,FT3, Papeete w/Fr/TT ŷ 1610 on DSE/RC (CG) 0650a Same ŷ 0316 on SSB (MI) 0309 on USB anyone ?? (LS) 16900a Kissionary testing w/ number count ŷ 22340 (KL)(JW) 16500 Autoriand Radio w/tfc call in Eng ŷ 1620 on AM(AB) (Possible Rogaland Radio,Norway-pm-?) </td <td>Oceania</td> <td></td> <td></td> <td>· </td>	Oceania			·
12953 VIS5,Sydney w/"V" mkr @ 0550 on CW (BB) GUAN: 4445 NPN (USN) w/"V" mkr @ 0955 on CW (DG) 12200 same @ 1635 (DG) (DG) HAWAII: 3268 NPN (USN), Honolulu w/"V" mkr @ 0605 on CW (DG) 8738m KHK,Kahuku w/"CQ" mkr @ 0641 on CW (JWG) 8750 KQM,Kahuku w/W @ 0531 on AM (MH) 13029 KHK,Kahuku w/W" mkr @ 0420 on CW (BB) NEW CALEDONIA: 10193 FZM,FTS,Noumea w/Eng/TT @ 1655 (DG) @ 0720 on SSB(ED) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/"V" mkr @ 0536 on CW (BB) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/"V" mkr @ 0536 on CW (BB) NEW ZEALAND: 19305 FZP93,FTS, Papeete w/Fr/TT @ 1610 on DSB/RC (GG) 0650a Same @ 0316 on SSB (MI) (ML)(JW) 6650a 6650a Same @ 0316 on SSB (MI) 7475 KHA47,KDE45 & 50 hd in QSO @ 0227 on USB QTH??(DG) 8236 4U6 hd w/ Eng/TT @ 0309 on USB anyone ?? (LS) 16900a Hoverland Radio w/tfc call in Eng @ 1620 on AM(AE) (Possible Rogaland Radio,Norway-pm-?) Hany thanks to the 26 SFEEDXers who made this month UCC the largest		10017		
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HAWAII:3268NFN (USN), Honolulu w/"V" mkr 3 0605 on CW(DG)8538mKHK,Kahuku w/"CQ" mkr 3 0641 on CW(JWG)8750KQM,Kahuku w/W 3 0531 on AM(MH)13029KHK,Kahuku w/W 70 mkr 3 0420 on CW(BB)NEW CALEDONIA:10193FZM,FTS,Noumea w/Eng/TT 3 1655 (DG) 3 0720 on SSB(ED)NEW ZEALAND:12945ZLP2/4/5/6,Wellington w/"V" mkr 3 0536 on CWNEW ZEALAND:12945ZLP2/4/5/6,Wellington w/"V" mkr 3 0536 on CWNEW ZEALAND:19305FZP93,FTS, Papeete w/Fr/TT 3 1610 on DSB/RC001-1D:3290aHissionary testing w/ number count 3 2340 (KL)(JW)6650aSame 3 0316 on SSB(MI)7475KHA47,KDE45 & 50 hd in QSO 3 0227 on USB QTH??(DG)82364U6 hd w/ Eng/TT 3 0309 on USB anyone ??(LS)16900aHoverland Radio w/tfc call in Eng 3 1620 on AM(AB)(Possible Rogaland Radio,Norway-pm-?)Hany thanks to the 26 SFEEDXers who made this month UCC the largest yet!For list contributors see this months "DX HCMTAGL." Special thanks tofirst timers 31bur Jensen & Leon Jeter.	GUAN:	4445	NPN (USN) W/V'' mkr @ 0955 on CW (DG)	
8538m KHK,Kahuku w/"CQ" mkr @ 0641 on CW (JwG) 8750 KQM,Kahuku w/wx @ 0531 on AM (MH) 13029 KHK,Kahuku w/W" mkr @ 0420 on CW (BB) NEW CALEDONIA:10193 FZN,FTS,Noumea w/Eng/TT @ 1655 (DG) @ 0720 on SSB(ED) (BB) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/"V" mkr @ 0536 on CW (BB) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington w/"V" mkr @ 0536 on CW (BB) TAHITI: 19305 FZP93,FTS, Papeete w/Fr/TT @ 1610 on DSB/RC (GG) UN-ID: 3290a Fissionary testing w/ number count @ 2340 (KL)(JW) 6650a 6650a Same @ 0316 on SSB (MI) 7475 KHA47,KDM45 & 50 hd in QSO @ 0227 on USB QTH??(DG) 8236 4U6 hd w/ Eng/TT @ 0309 on USB anyone ?? (LS) 16900a Howerland Badio w/tfc call in Eng @ 1620 on AM(AB) (Possible Rogaland Radio,Norway-pm-?) Hany thanks to the 26 SFEEDXers who made this month UCC the largest yet! For list contributors see this months "DX HCHTAGL." Special thanks to For list contributors see this months "DX HCHTAGL." Special thanks to first timers Wilbur Jensen & Leon Jeter.	HAWAII:			
13029 KHK,Kahuku W'V'' mkr @ 0420 on CW (BB) NEW CALEDONIA:10193 FZM,FTS,Noumea w/Eng/TT @ 1655 (DG) @ 0720 on SSB(ED) NEW ZEALAND: 12945 ZLP2/4/5/6,Wellington W'V'' mkr @ 0536 on CW (BB) TAHITI: 19305 FZP93,FTS, Papeete w/Fr/TT @ 1610 on DSB/RC (DG) UN-ID: 3290a Missionary testing w/ number count @ @ 2340 (KL)(JW) 6650a Same @ 0316 on SSB (MI) 7475 KKh47,KDM45 & 50 hd in QSO @ 0227 on USB QTH??(DG) 8236 406 hd w/ Eng/TT @ 0309 on USB anyone ?? (LS) 16900a Hoverland Radio w/tfc call in Eng @ 1620 on AM(AB) (Possible Rogaland Radio,Norway-pm-?) Meany thanks to the 26 SFEEDXer's who made this month UCC the largest yet! For list contributors see this months "DX HOWTAGL." Special thanks to first timers Wilbur Jensen & Leon Jeter.		8538m	KHK, Kahuku w/"CQ" mkr 3 0641 on CW (JWG)	- d
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NEW ZEALAND: 12945 ZLP2/4/5/6, Wellington w/"V" mkr @ 0536 on CW (BB) TAHITI: 19305 FZP93,FT3, Papeete w/Fr/TT @ 1610 on DSB/RC (53) UN-ID: 3290a Missionary testing w/ number count @ 2340 (KL)(JW) 6650a Same @ 0316 on SSB (MI) 7475 KMA47,KDM45 & 50 hd in QSO @ 0227 on USB QTH??(DG) 8236 4U6 hd w/ Eng/TT @ 0309 on USB anyone ?? (LS) 16900a Hoverland Radio w/tfc call in Eng @ 1620 on AM(AB) (Possible Rogaland Radio,Norway-pm-?) Many thanks to the 26 SFEEDXers who made this month UCC the largest yet! For list contributors see this months "DX HOMTAGL." Special thanks to first timers Wilbur Jensen & Leon Jeter.	NEW CALEDONIA	10193	FZM, FTS, Noumea w/Eng/TT @ 1655 (DG) @ 0720 on SSB(ED))
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for list contributors see this months "DX MORTAGE." Special thanks to	Hany thanks t	o the 26	6 SFEEDXers who made this month UCC the largest yet!	
first timers Wilbur Jensen & Leon Jeter.	for list cont	ributors	s see this months "DX MCRTAGE," Special thanks to	
Remember, we have report forms available here that make our work easier.				

Remember, we have report forms available here that make our work easier. So,use them if you can; an SA3E will get you a large supply. A few corrections in the Utility Handbook have been brought to my attention. First in Books for the Utility DXer, the prices for ITU publications are wrong due to the US dollar devaluation and a recent ITU price increase after we went to press. Also the Confidentia? Frequency List will be out sometime in April and will be done by Bob Grove and not Tom Kneitel. Speaking of the Utility Handbook, if you haven't ordered your copy yet, do it soon!!

UTILITY QSL REPORT

EDITOR: Mark L. Koukol, 1232 N. Eagle St., Naperville, IL 60540 DEADLINE FOR UT OSLS: April 15, 1972

Greetings, SPEEDXer's! As explained by Paul last month, I will now be doing the Utility GSL Report bi-monthly, alternating with Utility Spotlight whose editorship has now passed to Steve Hand-ler. Please send your UT QSL data to this column(UT QSL Report) only; as with Paul & Steve, I will be happy to answer questions and info requests, but please include return postage. Thank you!

AMSTERDAM IS.: FJY4, 14435, B&W photo card frm ham FB8ZZ w/73s but no info via air in 79D. PFC, 3IRC, US stamps w/rpt via France. First sent direct, rtrnd(Griffith-CO)FB! SPEEDX #1-ed. AUSTRALIA: VHR, 8488, rtrnd PFC in 16D air, MS, irm Dept. of the Navy, Navy Office, Canberra, ACT 2600(White-OR) AUSTRIA: PTA, 17620, rtrnd full PFC & own card in 52D air; sent MS w/rpt(Brooks-NH) Linz used to have a form ltr-ed. CANADA: BC Telephone Co, 9463.5(CFW300), ltr w/date & freq in 2W for ZIRC, v/s J.E. Vernon(Day-CA) <u>CONGO(PR)</u>: Brazzaville Volmet, 10037, PC w/no data "QSL OK" in 3W for Fr rpt, MS & US stamps(d'Adolf-MA) CUBA: Win. de Com., 18340(CML56), pers. ltr in Sp in **1M**, v/s Joel Ravrell; Eng rpt, PC, & stamps sent(Page-ME) <u>DAHONET</u>: FCR, 13535, pers. ltr in Fr w/date, freq, xmtr dtls air in 26D; Eng/Fr rpt, 3IRC, US MS, reg. air(Griffith-CO) <u>ETHICPIA</u>: Imp. Telecom, 10862.5, card w/date & freq in 18D, v/s Sebhnh(?); 1 IRC(Imbert-VA) GHANA: Ext. Telecom Serv, 19910, Eng form ltr in 14D air; rptd Int Eng w/MS(Brooks-NH) IVORY COAST: Intelci, 9860, veri ltr in Fr w/xmtr & pwr but no freq, v/s I. Duhautoy, 88D; 3IRC & US stamps(Griffith-CO) KUWAIT: PTT, 10155, sent form ltr 47D air, l IRC(Mayo-NY) MOROCCCO: PTT, freq?, Fr ltr veri w/date only in 19D air, v/s Essakalli; Eng/Fr rpt, 3IRC, MS & FDC(Griffith-CO) NIGER: FCR, 16055, Eng ltr w/full data, v/s P. Francois, Chef de Centre, 26D air; Eng/Fr rpt 3IRC, MS & FDC(Griffith-CO) PHILIPPINES: RCA, 8568(DZR), ltr veri w/freq, pwr, xmtr in 30D air direct; rpt w/US MS sent to NY. 5 kW(Criffith-CO) PUERTO RICO: AACR, 10103, sent PC w/date only in 24D; US MS sent (Slowey-IL)IS the full data ITT card still used?-ed. <u>SIERRA LEONE</u>: ETL, d029, ltr w/full data says "first rpt of 9LL35 hrd in States", v/s Francis L. Darires via air in 14D; 3 IRC, US stamps(Griffith-CO)FB! in Eng w/MS(Brooks-NH)

SOUTH AFRICA: ZUD, 15950, card w/full data air in 58D, 3IRC (Griffith-CC)

TOGC: FCR, 7940, Eng ltr veri frm A. Meunier(5VZWT) w/full data in 18D air stating 7940 not often hrd; 3IRC(Griffith-CO)Would enjoy having a QSO w/5VZWT!-ed.

U.S.A.: UN Radio, 15700, sent regular SWBC card w/full data for TT xmn in 18D, RP rtrnd.(Griffith-CC)

ATT NJ, 19410, card w/<u>full data</u> in 8D, v/s Thomas H. Ceis; MS (Page-ME)

<u>TUGOSIAVIA</u>: PTT, 20480, pers. ltr w/full data in 6M, v/s V. Rankovic; MS, US stamps(d'Adolf-NA) <u>ZAMBIA:</u> GPO, 20410, form ltr w/freq and pwr in 2m frm d. Sharp,

3.5M air; 21RC, US stamps. Augr: GFC, Telecom Div, POB 1660, Maola, Zambia.(d'Adclf-MA)

MANY THANKS to the following reporters who made this column possible:

Steve D'Adolf, Mass.; Stephen Page, Maine; Don Griffith. Colorado; Martin Imbert, Virginia; Bob Slowey, Illinois; Paul Mayo, New York; A. Brooks, New Hampshire; Ed Day, Calif.; Jack White, Oregon. Due to space limitations, not all loggings could

be used. Please keep the reports flooding in! NOTE: I have an ITU List of Coastal Stations w/supp. to 1969 free for the RP.Let's near from you scon,

735, Mark WDX9JKV/WB9FKP

QSL SECTION

CHRISTOPHER LOBDELL 149 WALNUT STREET READING, MASS 01867

. DEADLINE: MARCH 15TH

EUROPE

AUSTRIA: ORF-Vienna. 6155, "Burgenland" card w/full data, by air in 2 months; no IRCs. (Lobdell-MA) 6155, full data card in 2 months for 1 IRC. (mcClellan-NM) 6155/15410/17855, different color cards w/full data in 51 days airmail; no RP. (Rogers-Spain) 9770, picture of lake received in 4 wks; no RP . (Betz-CO) 9770, card in 55 days; 2 IRCs. (Fischer-PA) AZORES: Emisora Regional Dos Acores-Ponta Delgada, 4865, ship card w/full verie in 16 days from Lisbon; reported in Port. w/IRC. (Brooks-NH) BELGIUM: RTB/ORU-Brussels, 9550, card in 29 days. (Ely-FL) usual card w/complete verie, in a month for 2 IRCs. (Lay-VA) BULGARIA: R. Sofia, 9700, two cards: "Pamporovo In The Rhodopes" (#4) + "Kukery" (#5) in 3 months sea and one month air; both contain full data. (Lobdell-MA) "Kukery" card (#5 in series of 6) by sea in 75 days. (Brooks) "View of Meinik" (#6), pennant, and honorary listener's certificate, by sea in 70 days. (Leonhardt-IN) card in 76 days sea mail; no RP. (Ellsworth-CA) card in 82 days; no RP. (Dickey-MN) CZECHOSLOVAKIA: R. Prague, 7345, black & white foto card w/full data in 90 days sea mail; no RP. (Leonhardt-IN) full data card in 29 days; 1 IRC. (Schmuck-IL) 5930/7345, 2 color cards by sea in 3¹/₂ months; no RP. (Page) 7345, "Krkonose" card in 90 days; no RP. (Whitehead-MA) 9540/7345, 2 post card veries in 75 & 61 days; no RP. (Imbert-VA) DENMARK: Radio Denmark, 15165, aerial tower card w/full data, by air in 26 days; no RP. (Imbert-VA) DODECANESE IS: VOA-Rhodes, 7110, antenna card w/full data, in 6 days. (Imbert-VA) FRANCE: ORTF-Paris, 11920, black & white photo card w/full data, by sea in 140 days; 2 IRCs. (Leonhardt-IN) black white card, and blue/white pennant in 2 months. (Lovell-KY) GERMANY (Dem Rep): RBI-Berlin, 5955, green card w/all data, by sea in 82 days (Schmuck-IL) GERMANY (Fed Rep): D/W-Koln, 6075, map card w/full data, by air in 64 days; 1 IRC. (Lagomaggiore-NY) VOA-Munich, 5965, card w/date & fqy only, in 8 days (Imbert-VA) GREECE: NHBI-Athens, 15425, white card w/official stamp, by air in 18 days. (Lewis-MA) VOA-Thessaloniki, 11955, usual blue card in 8 days; no RP. (Jessen-OR) HOLLAND: R. Nederland, 9715, color card showing church w/full data, in 40 days by sea. /s/: Tom Meyer. (Shaw-PA) 21640, card in 14 days. (Ely-FL) HUNGARY: R. Budapest, 9833, black/white card of parliament buildings at night, by sea in 9 weeks. (Page-ME) INTERNATIONAL WATERS: RNI-Holland, 9935, color "Mebo II" card, by air in 6 months for 2 IRCs. (Konen-WI) 6205, two cards via sea mail in 1 & 2 months. Personal letter from DJ Paul May also. Reported to Holland address w/2 IRCs. (Lay-VA) 6205, "Mebo II" card by sea in 133 days sea mail; 2 IRCs sent. (Lewis-MA) ITALY: RAI-Rome, 11810, usual antenna tower card, by sea in 53 days; 2 IRCs (Ellsworth-CA) multi-colored map card, by sea in 5months: no RP. (Page-ME)

QSL SECTION

MARCH 1972

LUXEMBOURG: R. Luxemboug, 6090, card w/full data, by air in 3 months; 2 IRCs sent. (Glover-WA) 6090, card w/full data, mis-stating fqy as 1439 kHz, sea mail in 57 days; no RP (Imbert-VA) antenna/shield card w/full data in 14 weeks; 2 IRCs sent. (Lay-VA) same in 123 days for 2 IRCs. (Leonhardt-IN) usual card in 2 months for 3 IRCs. (McClellan-NM) MONACO: TWR-Monte Carlo, 7290, card showing photo of Monte Carlo w/full data by sea in 4 months; 2 IRCs. (Lazear-OH) NORWAY: R. Norway-Oslo, 9550/9610/9645, 3 color snow scene cards w/full data in 13 days; no RP. (Lobdell-MA) 7240, full data card, including site as Tromso in 6 weeks, no RP. (Sizer-CT) POLAND: Polish Radio-Warsaw, 11815, map card in 70 days air mail; no RP. (Betz-CO) PORTUGAL: R. Portugal, 11840/11935, 5 map cards w/full data by air in 25 days; no RP. ROMANIA: R. Bucharest, 9690, card w/full data in 64 days air; no RP (Schmuck-IL) RSFSR(European): R. Moscow-Serpukhov, 5940, world map card, by air in 33 days. (Fischer-PA) Kazan, 15260, two cards w/site from British/European section, by air in 40 days. (Brooks-NH) SPAIN: RNE-Madrid, 6140, folder type card w/full data; sea mail in 6 weeks w/sked. (Pierce-MA) 11710, antenna card w/all data but wrong time; by air in 15 days for 1 IRC. (Lagomaggiore-NY) 15145, blue card w/complete verie; by sea mail in 154 days; no RP. (Getzel-NY) SWITZERLAND: SBC-Berne, 6120/9750/9535/11715, special QSL showing new log periodic beam antenna (it's the biggest TV antenna I've ever seen!) in 12 months; no RP. /s/: Bob Zanotti & Bob Thomann. (Page-ME) USSR(No Sites) R. Moscow, 9660/71597200, two cards w/full data for two reports, by air in 35/40 days; no RP. (Schmuck-IL) VATICAN STATE: Vatican Radio, 5995, card w/full data, by air in 17 days; no RP. (Schmuck-IL) 9615, card in 19 days air mail; 1 IRC sent. (Dickey) photo card w/full data in 12 days. /s/: Michele Lemme. (Pierce-MA)

AFRICA

AFARS AND ISSAS: ORTF-Djibouti, 4780, black & white ORTF card w/date and time, by air in 25 days; reported in French w/l IRC. (Howard-MD) CANARY ISLANDS: RNE-Tenerife, 15365, yellow tinted studio card, by sea in 195 days; reported in Spanish w/mint stamps. (Bruns-MO) CAPE VERDE IS: R. Barlavento, 3930, "Thanks For Report" card w/no data; by air in 36 days for 2 IRCs and English report. (Rogers-Spain) CENTRAL AFRICAN REPUBLIC: RNC-Bangui, 5035, form letter in French giving date & time only; by air in 4 months; reported in French w/3 IRCs. (Lovell) form letter received by air in 5 weeks; 3 IRCs sent. (Kamp-CA) COMORO ISLANDS: ORTF-Moroni, 7260, personal letter in French giving verie statement only; by air in 16 days for French report & 2 IRCs. /s/: Rene Poncelet. (Lobdell) letter w/verie statement only, by air in 3 weeks for French report and 3 IRCs. (Slowey-IL) letter in French w/verie statement, by air in 17 days; reported in French w/3 IRCs. (Zabransky-IL) CONGO: R-Tv Congolaise-Brazzaville, 9715, OCORA type card w/full data in 3 months; reported in French w/3 IRCs. (Zabransky-IL) EGYPTIAN ARAB REPUBLIC: R. Cairo, 9475, form letter received by sea mail in 112 days; 1 IRC sent. (Imbert-VA) 17920, 10 inch diameter wall plate in 100 days by registered air mail and letter of explanation 16 days letter. Alan says that it is his wife's favorite QSL. /s/: A.E. Bargal. (Brooks-NH) EQUATORIAL GUINEA: Radio Bata, 4926, personal verie letter and beautiful pennant in a month after f/up; sent two 45 RPM records and Spanish report. (Perry-IL) GAMBIA: Radio Gambia, 4820, mimeo letter w/date only. by air in 22 days;

GAMBIA: Radio Gambia, 4820, mimeo letter w/date only. by air in 22 days; reported in English w/mint stamps (not used). (Lester-IL)

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MARCH 1972

<u>GHANA</u>: Radio Ghana, 4915, regular card, by air in 47 days; 3 IRCs sent. (Bruns-MO)

<u>GUINEA</u>(Portuguese): Emissora Oficial-Bissau, 5041, green folder card & post card w/sked, by air in 24 days; reported in Portuguese w/mint stamps. /s/: Maria[®]The Conceiver.[®] (d'Adolf-MA)

<u>KENYA</u>: Voice Of Kenya-Nairobi, 4915, full data air letter received in 47 days; 4 IRCs sent. (Sizer-CT) air letter w/all data except the date, in 3 weeks for 3 IRCs. (Sparks-CA) same for registered report and 2 IRCs. (Lobdell-MA)

LESOTHO: R. Lesotho-Maseru, 4800, flag card w/full data; came by air in 2½ weeks for 3 IRCs and post cards. (Howard-MD) full data flag card, by air in 16 days; reported in English w/mint stamps. (Sizer-CT) LIBERIA: VOA-Monrovia, 11875, blue card w/date and fqy only, by air in 13

days; no RP. (Imbert-VA)

MALAGASY REPUBLIC: R. Nederland-Tananarive, 15260, letter direct from Madagascar site in response to tape recording of Christmas program, by air in 6 weeks for English report and mint stamps. /s/: CE who says this personal reply is an exception to the rule. (Berg-MA) Very good! 15260, full data Madagascar map card from Holland in 14 days: no RP. (Calkin-MX) same in 9 days for 1 IRC. (Fischer-PA) 21 days; no RP. (Griffith-CO) 9 days; no RP. (Jessen-OR) 12 days for 2 IRCs. (Leonhardt-IN) 8 days. (Slowey-IL) 8 days for me too! (Whitehead-MA) 8 days for no RP. (Zabransky-IL) MALAWI: MBC-Blantyre, 3380, usual form letter w/map and sked w/all data except power, by air in 4 weeks for 2 IRCs. (Mahoney-IN) form letter w/all data in 18 days air mail for mint stamps. (Slowey-IL) MAURITANIA: Rdiff. Nationale de Mauritanie-Nouakchott, 7245, map card w/full data in 6 weeks; 3 IRCs sent. (Tordoff-CA) 9610, green/black/yellow card received by air mail in 50 days for French report and mint stamps. (Slowey) map card w/full data, by air in 22 days; reported in French w/3 IRCs.(Konen) MOROCCO: R-Tv Marocaine-Tangier, 11735, folder card w/no data, by air in 76 days; reported in English w/mint stamps.(Lagomaggiore-NY) NIGERIA: NBC-Kaduna, 3396, full data card w/site stated received in 2 months

for no RP. (Schnabel-NY)

NBC-Lagos, 4990, white card w/green block letters, received by air in 35 days; IRCs returned. (Lewis-MA)

NBC-Calabar, 6145, personal letter w/verie statement and power as 6 kws, by air in $3\frac{1}{2}$ weeks for 2 IRCs. /s/: D.A. Bassey. (Lazear-OH) pleasant letter stating date fqy and power received by air in 3 weeks; 2 IRCs sent /s/: D.A. Bassey, Officer In Charge. (Zabransky-IL)

Voice Of Nigeria-Lagos, 15200, usual green and white card by air in 44 days; 3 IRCs. (Ellsworth-CA) flag card w/full data in 43 days. (Lay) <u>RHODESIA</u>: RBC-Salisbury, 5012, "Gazelle and Metropolis" card w/full data, by air in 2 months; 3 IRCs sent. (Schnabel-NY)

RWANDA: D/W, Kigali, blue/yellow map card by air in 30 days; 1 IRC sent. /s/: Thiele. (Brooks-NH) 11965, map card by air in 54 days; also pennant and technical booklet. (Ellsworth-CA)

Radio Rwanda-Kigali, 6055, plain "Thank You" type card in English and French, received by air in 2 weeks. Reported in English w/mint stamps. (Berg-MA)

<u>SENEGAL</u>: R. Senegal, 4890, stringed instrument card by air in 16 days; rptd in French w/2 IRCs. (Lewis-MA) card w/date and time only, by air in 38 days for French report & mint Stamps. (Whitehead-MA)

<u>SEYCHELLES</u>: FEBA, 11950, plain blue/white card w/full data in 1 month; 3 IRC and tape recording. /s/: Mary Berry. (Marshsall-ONT) same in 44 days for 3 IRCs and tape. (Pappas-IL)

SIERRA LEONE: RSL-Freetown, 3316, friendly detailed letter w/full data in 22¹/₂ months (6 wks after f/up); mint stamps sent. /s/: RHA Gilpin, CE (Marshall-ONT)

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SOMALI REP: R. Mogadishu, 6093, white/antenna card in 32 days airmail for 2 IRCs. (Lewis-MA)

SOUTH AFRICA: SABC, 2326, multi-colored "industries" card w/full data in 3 months; power is 20 KW. (Schnabel-NY)

<u>SUDAN</u>: SBS-Omdurman, 9505, <u>personal</u> letter asking for more reports from this "remote region", by sea in 4 months for tape and mint stamps. /s/: Ali Mohamed. (Marshall-ONT) form letter w/verie statement, by air in 6 wks; 3 IRCs. (Glover-WA) 11835 in 28 days; 2 IRCs. (Rogers-Spain) <u>TUNISIA</u>: RTT-Tunis, 6195, "Downtown Tunis" p/card w/full data; ms (d'Adolf) street scene w/full data in 28 days; 2 IRCs. (Collier-NY) same in 35 days (Lay-VA) post card of Camels in 20 days; 2 IRCs. (Lester-IL) <u>ZAIRE:</u> L/V du Zaire, 15245, form letter w/full data in 61 days; rptd in French w/2 IRCs. (Lewis-MA)personal letter in French w/date and fqy, by air in 60 days; reported in French w/2 IRCs. (Whitehead-MA) <u>ZAMBIA</u>: R. Zambia-Lusaka, 3346, plain card w/full data in 22 days; 3 IRCs. /s/: M.C. Chipili. (Zabransky-IL)

ASIA

BANGLADESH: R. Bangladesh-Dacca, 15520, personal letter containing full data received by air in 50 days. /s/: M. Habibullah, Installation Engineer (Sizer-CT) Very good, Al!

<u>BURMA</u>: BBS-Rangoon, 5040, after many tries a verie Letter in English was received from Burmese Embassy. /s/: Mr. Pe Kyaing. (Perry-IL) <u>CHINA</u>(People's Rep): R. Peking, 9780, Tien An Men Square card w/no data, by air in 4 weeks. (Page-ME)

<u>CHINA</u>(Republic): VOFC-Taipei, 15125, green/white/blue card w/full data, by air in 28 days; mint stamps. (Lagomaggiore-NY) full data card in 75 days; no RP. (Schmuck-IL)

INDIA: AIR-Madras, 6085, friendly personal letter w/full data received by air in 21 days; mint stamps returned. /s/: D.P. Ramachandra, Audience Research Officer. Address Is: AIR/Mylapore/Madras-4. (Zabransky-IL) <u>INDONESIA</u>(Java): RRI-Jogjakarta, 5047. usual full data RRI type card, by air mail in 2 months; reported in English w/mint stamps. /s/: Tjiptosunardi. (Berg-MA) RRI-Surabaja, 3975(YDI2), card w/photo of broadcasting house containing full data by air in 30 days; 2 IRCs sent. /s/: R.P. Seewarno. (Lewis-MA)

IRAN: R. Iran-Tehran, 12176/15084, 2 white cards w/full data in 46 days by registered air mail; reported in English w/mint stamps on 4th try. (Brooks-NH) 15084, full data card in 4 months air; 3 IRCs. (Slowey-IL). IRAQ: R. Baghdad, 9745, yellow map card w/full data (wrong fqy noted) by air in 14½ months; 3 IRCs sent. (Slowey-IL) same map card w/date and fqy only, by air in 373 days; reported in English w/3 IRCs. (Whitehead-MA) <u>JAPAN</u>: NSB-Tokyo, 9595, brown microphone card w/full data, by air in 18 days after registered f/up; mint stamps sent. (Brooks-NH) <u>JORDAN</u>: HBS-Amman, 7155, p/card of Jerusalem w/full data, by air in a month for 3 IRCs. (d'Adolf-MA) same by air in 3 weeks for 2 IRCs. (Slowey-IL) <u>KIRGIZ SSR</u>: R. Moscow-Frunze, 9530, full data card w/site from Moscow in 2 months air mail; used for <u>NA</u> service from 22/Aug to 1/Oct. (Page-ME) <u>KUWAIT</u>: R. Kuwait, 15345, QSL folder card w/full data, by air in 26 days; 2 IRCs sent. (Imbert-VA) same in 81 days; 3 IRCs. (Leonhardt-IN) <u>HHILIPPINES</u>: FEBC, 15235, yellow card received by air in 81 days; lo IRCs (Ellsworth-CA) 15440, green hut card w/full data in 4 months. (Schnabel-NY)

VOA-Poro/Tinang, 9605, <u>NEW</u> "antenna" card commemorating 30 years of international BCing w/date and Fqy only, in 8 days. (Imbert-VA) <u>RSFSR</u>(Asian): R. Moscow-Zhigulevsk, 9785, full data card w/site from Moscow by air in a month. (Lovell-KY)

<u>SAUDI ARABIA</u>: BSKSA-Riyadh, 11855, crossed swords card, by registered mail in 42 days. (Lewis-MA)

SINGAPORE: R. Singapore, 5052, antenna card w/date and fqy, by air in 15 days; 3 IRCs. (Jessen-OR)

QSL SECTION

SOUTH YEMEN: PDRSYBS-Aden, 5060, pink antenna card w/date, fqy and power, in 11 months for no RP. (Schnabel-NY)

UNION OF ARAB EMIRATES: Voice of The Coast-Dubai, 6040, black/white card w/date and verie statement received by air in 5 weeks. /s/: Abdul Hakim Totah. (Howard-MD)

<u>UZBEK SSR</u>: R. Tashkent, 9600, chimes tower card w/full data received in a month for 1 IRC. (Lovell-KY)

<u>VIETNAM(North)</u>: Voice Of Vietnam, 10040, letter in English w/full data in 7 months for 3 IRCs. (Griffith-CO)

OCEANIA

<u>AUSTRALIA</u>: ABC-Brisbane, 9660, usual ABC map card received by sea mail in 45 days: 2 IRCs sent. (Ellsworth-CA)

ABC-Melbourne, 9680, ABC map card w/full data, by air in 108 days; 3 IRCs sent. (Leonhardt-IN)

ABC-Perth, 9610, full data card in 80 days; 2 IRCs. (Fischer-PA) 1 month air (Ely-FL) 13 weeks sea mail. (Pierce-MA) 18 days air; no RP (Schmuck-IL)

VNG (Time Station)-Lyndhurst, 4500, folder card giving all data received by air in 2 weeks for 1 IRC which was returned. (Konen-WI) <u>FIJI ISLANDS</u>: R. Fiji-Suva, 3230, card w/all data except fqy received by air in 2¹/₂ months; reported in English w/2 IRCs. (Glover-WA) <u>HAWAII</u>: WWVH(Time Station), 10000, Polynesian warrior card w/full data; no

RP. (Jessen-OR) <u>NEW BRITIAN:</u> R. Rabual, 3385, QSL data sheet w/time, date and verie state-

ment, by air in 2 weeks; 3 IRCs. (Konen-WI)

<u>NEW CALEDONIA</u>: ORTF-Noumea, 7170, white antenna tower card w/all data except time, by air in 84 days; reported in French w/2 IRCs. (Lewis-MA) <u>PAPUA</u>: ABC-Port Moresby, 3925, usual ABC card w/full data, by sea mail in $2\frac{1}{2}$ months. (Schnabel-NY)

NORTH AND CENTRAL AMERICA

<u>CANADA</u>: CJCX-Sydney, 6010, green & black card w/date & fgy, by air in 8 days; mint stamps sent. (Leonhardt-IN)

CKZN-St. John's, 6160, blue CBC card came by air in 17 days; 10¢ in coin sent. (Marshall-ONT)

RCI-Montreal, 9625, scenes of Canada card w/full data in 4 days. (Eaton-TX) card in 15 days. (Ely-FL) card in 17 days air mail (Lester-IL) <u>DOMINICAN REPUBLIC</u>: L/V de los Fuerzas Armadas-Santo Domingo, 4825, white card w/no time, by sea mail in 176 days; reported in Spanish w/2 IRCs. (Getzel-NY) blue/gray/yellow map card w/date only and pennant received by sea mail in 18 weeks; reported in Spanish w/mint stamps. (Marshall-ONT) card w/date only, pennant (slightly redesigned), and bilingual tourist booklet by sea mail in 219 days; reported in Spanish w/mint stamps. (Whitehead-MA)

GUATEMALA: L/V de Guatemala, 6180, blue/white card w/full data by air in 2 wks; mint stamps sent. (Howard-MD) same in 9 days for Spanish report and 2 IRCs. (Zabransky-IL)

L/V de Nahuala, 3360, hand painted card w/date and frequency, in a month after f/up; reported in Spanish w/3 IRCs. (Calkin-MX) "Fire On Mountain" card received by air in 16 days; reported in Spanish w/mint stamps. (Howard-MD) same card w/all data but time, came by air in 23 days; Spanish report and mint stamps. (Slowey-IL)

R. Maya-Barillas, 3325, friendly letter in English w/full data by air for Spanish report and mint stamps. (Slowey-IL) letter in English containing full data received a month after f/up; reported in English with mint stamps and 50 centavo Guatemalan note. /s/: Loran W. Veith Jr. (Calkin-MX)

QSL SECTION

<u>HAITI</u>: R. Station 4VEH, 9770, folding map card containing full data, by air 35 days for 2 IRCs. /s/: Mrs. Kent Ragsdale (Lagomaggiore-NY) 11835, two cards in 101/132 days; no RP. (Schmuck-IL) 158 days sea; 2 IRCs. (Getzel-NY) 141 days sea; 2 IRCs. (Mayo-NY) 15280, 30 days air mail for mint stamps. (Lobdell-MA)

HONDURAS: L/V de Junco-Santa Barbara, 6077, long and friendly letter in Spamish containing verie statement from Antonio S. Hasbun Y., director who also sent along l6th aniv. pennant in 21 days air mail; reported in Spanish w/mint stamps. (Zabransky-IL)

R. Progresso, 4920, friendly Spanish letter containg full data in 15 days air mail from Jerry E. Tolle, Gerente; 3 IRCs. (Calkin-MX) <u>MARTINIQUE</u>: ORTF-Fort-de France, 3315, letter in French containing full details received in 31 days; reported in French w/2 IRCs. /s/: L.M. Cohic. (Lewis-MA)

MEXICO: R. Mexico, 9705, paper thin card, pennant, and letter from Lic. Victoria E. Perez de Leon in 15 weeks; mint stamps sent. (Sparks-CA)

R. Universidad de Sonora, 6115, card giving fqy and verie statement and info on station was received by air in 10 days; reported in Span. w/mint stamps. (Calkin-MX)

<u>NETHERLANDS ANTILLES</u>: TWR-Bonaire, 11815, full data card in 87 days; no RP. (Rogers-Spain) studio card received in 20 days for 2 IRCs. /s/: Julius F. Schipper. (Lester-IL)

NICARAGUA: R. Nacional-Managua, 11875, letter in Spanish w/date only plus small blue pennant, by air in 19 days for Spanish report and SASE. /s/: Douglas Amaya, Director Artistico. (Zabransky-IL) USA: WINB-Red Lion, PA, 17720, card w/full data by surface mail in 8 days.

(Dickey-MN)

SOUTH AMERICA

BOLIVIA: La Cruz del Sur-La Paz, 4875, color card and blue pennant by air in a month for English report and 3 IRCs. (Howard-MD) landscape card with mountain in backgroung containing full data came by air mail in 17 days for A Spanish report w/2 IRCs. (Lewis-MA) tower/llama/mountain card, by air in 3½ weeks for 2 IRCs and English report. (Mahoney-IN) <u>BRAZIL</u>: Ceara Radio Clube-Fortaleza, 15165, letter in English w/verie statement only received by registered air mail and 3 IRCs and English report were sent. /s/: F. Coelho Cabral. (Howard-MD)

R. Clube do Para-Belem, 4865, letter in Portuguese containing all data except time, by air in 19 days for Portuguese report and mint stamps. /s/: Edyr P. Proenca. (Howard-MD) letter w/verie statement in Portuguese received by air in 13 days asking for future reports; reported in Portuguese w/mint stamps. (Lester-IL)

R. Educadora de Limeira, 2380, detailed letter in Portuguese in a month for a tentative report; reported in Portuguese. (Schnabel-NY)

R. Guaiba-Porto Alegre, 5965, folder card w/view of Porto Alegre, came by air in 82 days for Portuguese report and 2 IRCs. /s/: Enio Berwanger. (Lewis-MA)

R. Jornal do Brasil-Rio, 4875. folder card in English/Port. w/full data received by air mail in 17 days; reported in English w/2 IRCs. (Lazear-OH)

R. Ministerio da Educacao-(MEC)-Rio, 11950, personal letter in Eng. w/verie statement for report on their EE/FF program @2300; received by air mail in 2½ months for English report and mint stamps. (Lanoue-MA) <u>CHILE</u>: R. Presidente Balmaceda, 9590, long and attractive card w/full data received by air in 5½ months for a Spanish report w/SASE. (Perry-IL) <u>COLOMBIA</u>: Emis. Nueva Granada-Bogota, 6160, acknowledgement letter in Spanish received in 13 days air for Spanish report and 2 IRCs. /s/: Lucy Rodriguez C. (Mahoney-IN)

14.5

<u>ANT</u> 6012		AFAN: EE-Pop mx pgm, OM w/ID "This is AFAN McMurdo, the worlds southernmost radio station. Almost gone by 1130.(222 3/16
15476	0015	Stephany-NY) R.Nacional: SS-OM w/ID, & talks.(253 3/28 Rising-CA)(333 Moman-ALB)(Cunningham-OH)(Card-RI)
US	SR	(asians)
	2358	Tuymen: TK-Classical mx pgm, IS, & ID.(good 3/25 Parks-FL)
9580	0614	Blagoveschhensk: EE-YL analyzing why the Germans voted in
		favor of Amer missles.(333 3/8 Traver-CA)
9780	0557	Mayak: RR-Good mx (no Rock), IS, ID, & nx.(444 3/5 Palmer-WA)
11710	0715	Petropavlovsk: EE-OM-YL w/"Reviewing Your Letters"(444 3/8 Traver-CA)
11755	0733	Vladivostok: EE-OM w/talk on animal rights in Soviet Union.
11795	01))	(333 3/8 Traver-CA)
11990	0755	Mavak: RR-IS. YL w/nx pgm.(333 3/8 Traver-CA)
15140	0442	Petropavlovsk: EE-OM interviewing Robert Estes who is dist-
		ributing Soviet TV cartons in US. (322 3/8 Traver-CA) Did my
		eyes read that right? Distributing TV cartons? They surely
		must be running out of people to interview. Maybe we need to
15 470	0541	write R.Moscow and give them some new topicstml Petroppavlovsk: EE-OM & YL interviewing a Soviet lawyer.(They
15470	0541	don't have many) Then mx pgm.(333 3/8 Traver-CA)

Since we have some room left I'm going to list the countries as they appear in the EDXC country list.

Afghanistan Bhutan	Andaman Islands Brunei (UK)	Bahrain Burma	Bangladesh Cambodia
Chagos Archipelogo	China	Christmas Is.	Cocos Is.
Cyprus	Hong Kong (UK)	India	Indonesia
Iran	Iraq	Isreal	Japan
Korea (north)	Korea (south)	Kuwait	Laos
Lebanon	Macau	Malaysia (east)	Malaysia (west)
Maldives	Mongolia	Nepal	Oman
Pakistan	Phillippines	Qatar	Saudi Arabia
Singapore	Spratly Is.	Sri Lanka	Syria
Tiawan	Thialand	Turkey	United Arab Em
Veitnam	Yemen Arab Republic	Yemen Peoples Rep	

There you have the list of Asians. We had 24 of them represented in this months column. Next month if space allows I will list Oceana countries. Several of you logged VNG and sent it to me. This is an Australian time station and is therefore classified as a UTE so it should go to the UTE editor.

This is about all I have so unless John or Rick needs a space for a note or whatever you will have a "white space" at the bottom. 73 and the Best to You !

Jeny

MARCH 1972

S PEEDX

QSL REPORT

<u>COLOMBIA</u>: Ondas del Meta-Villavicencio, 4885, friendly Spanish letter w/fqy only, by air in 17 days for Spanish report and mint stamps. /s/: Roberto Sarasty. (Howard-MD) Spanish letter requesting taped US music received by air in 55 days; reported in Spanish w/mint stamps. /s/: Roberto Sarasty (Whitehead-MA)

R. Sutatenza-Bogota, 5075, folder card w/all data except fqy, by air in 78 days for Spanish rpt and 2 IRCs. (Rogers-Spain) 6075, folder card received in 13 weeks for 2 IRCs and Spanish report. /s/: M.V. Osoin. (Howard-MD)

Transmisora Caldas, 5020, letter in Spanish w/verie statement along w/pennant in 2 months for Spanish report and mint stamps. (Collier-NY) short letter w/verie statement and date plus pennant, by air in 39 days; reported in Spanish w/mint stamps. /s/: Ignacio Escobar Uribe. (Whitehead-MA) <u>ECUADOR</u>: Emisora Gran Columbia-Quito, 4910, letter thanking me for my report, received by air in 49 days; reported in Spanish w/mint stamps.

Empresa Radial Cenit-Prtoviejo, 4770, form letter in Spanish entitled "Archivo de Honor" received in 3 years and 2 months. /s/: Wilfredo Macias Parrales. (Kamp-CA)

R. Quito, 4923, blue folder card w/verie statement, by air in a month: reported in English w/mint stamps. /s/: Jose Almeida. (Slowey-IL) <u>GUYANA:</u> GBS-Georgetown, 3290, form letter containing full data received by air in 3 weeks; reported in English w/2 IRCs. /s/: Maurice 0. Denny. (Lanoue-MA) same in 22 days; 3 IRCs sent. (Konen-WI)

<u>PERU</u>: Radio del Pacifico-Lima, 4975, sent card w/full data and note stating that Engineer Ray Schiffer is no longer there; received by air in 6 weeks for 2 IRCs and English report. (Glover-WA) 4975, map/cross card w/full data, folder about station and a bumper sticker, by air in 33 days; reported in English w/mint stamps. /s/: Lorne Kliewer, Engineer. (Howard-MD) 9675, map and cross card containing full data was received by air mail in a month for and English report with mint stamps. (Slowey-IL)

VENEZUELA: R. Bocono, 5010, verie letter in Spanish received by air mail in 9 months after Christmas card was returned requesting full data. /s/: Ernesto Leon, Director. (Sizer-CT)

R. Continente-Caracas, 5030, sent antenna card containing full data by air in 25 days for 2 IRCs. (Jessen-OR)

R. Litoral-Macuto, 5060, card (thank you type) in 10 months for mint stamps. (Sparks-CA)

R. Puerto La Cruz, 9680, personal letter in Spanish giving time, date and verification statement, by air mail in 14 days for Spanish report and $7\frac{1}{2}$ IPS tape recording. This outlet is not listed in WRTVH 72. /s/: Rodolfo Enrique Fuentes, Director Gerente. (Lobdell-MA)

R. Universo, 4880, network style card stating date and fqy, received by air in 19 days; reported in Spanish w/one IRC. (Kamp-TX)

CLANDESTINE VERIFICATIONS

VENEZUELA: R. Euzkadi, 13250, sent Christmas card w/personal message and thanks also stating that QSL cards are being printed; received by air mail in 50 days for report in English w/mint stamps.

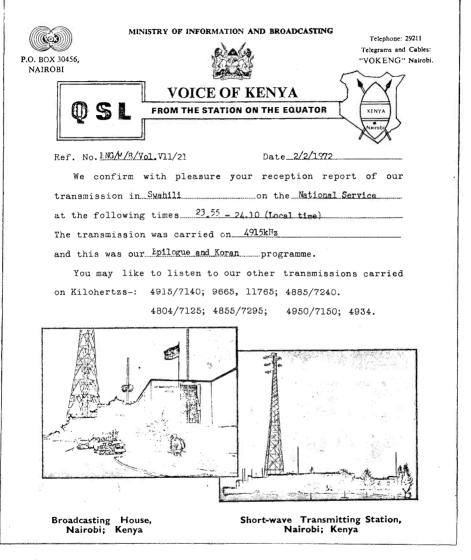
THIS MONTH (AND PROBABLY IN THE FUTURE TOO) ALL CONTRIBUTORS TO ALL SPEEDX COLUMNS WILL BE LISTED IN ONE MASTER LIST. THIS LIST WILL BE CONTAINED IN SERGE NEUMANN'S "DX MONTAGE".

SELAMAT MENDENGAR LAGI,

Chris 40

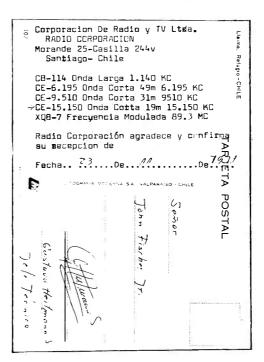
QSL FEATURES

S PEEDX



THE ABOVE VERIFICATION OF THE VOICE OF KENYA COMES FROM YOUR QSL SECTION EDITOR'S COLLECTION. AFTER A RATHER SPOTTY AND IRREGULAR QSLING POLICY, THEY ARE NOW AGAIN VERIFYING WITH THIS ATTRACTIVE AIR LETTER FORM. QSL FEATURES

SPEEDX



THE ABOVE QSL WAS RECENTLY RECEIVED BY JOHN FISCHER OF CLIFTON HEIGHTS, PA. Formerly A NON-VERIFIER, RADIO CORPORACION HAS STARTED QSLING SOME REPORTS.

	T. G. W.	
	LA VOZ DE GUATEMAL	
	inceramènte su valioso reporte de s	
	i lasen la frecuen	
	49 MtsKc/s. One Gracias por ou vi.	
	is deseus de contar siempre con su r	
	; amigos de GUATESIALA, "PAI	
	DIRECCION (- Y TE,	
1		

THE ABOVE SAMPLE VERIFICATION COMES FROM THE COLLECTION OF DR. RICHARD E. WOOD OF BATON ROUGE, LA. DR. WOOD WAS QUITE SURPRISED TO LEARN THAT ALTHOUGH THE STATION HAS HAD A STOCK OF THESE CARDS SINCE 1957, THEY WERE NOT SENT OUT TO DXERS. SINCE HIS VIST TO THE STATION, SEVERAL OF THESE CARDS FROM LA VOZ DE GUATEMALA HAVE BEEN RECEIVED.

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UTILITY DXER'S HANDBOOK

For the past four months you've heard Steve Handler & myself (Paul Nayo) telling you how good the "Utility DXer's Handbook" really is. Since we edited this book, we may be slightly biased about this subject. So, read on and see what your fellow SPEEDXer's think of it.

"I'M REALLY ENJOYING YOUR UTILITY "I'M REALLY ENJOYING YERY "Yer'S HANDBOOK. IT'S VERY THE A THE PRICE IS RIGHT."	"FOUND 1 INFORMA	T QUITE INTERESTING TIVE."Bichard Pa	
TNEOHMATIVE		"o	stek
& THEN SOME.".	Art Glover	"CONGRADULATIONS PUBLICATION." Jack Widner	ON A FINE
"HIGHLY SATISFIED WITH MY "F. PURCHASE."Curtis Sanders	ANTASTIC."	Jack Widnes	-61
"Tmto	"UTILI"	TY HANDBOOK LOOKS GR.	EAT! !! " White
N NORKOT N	UTILITY DXer's NOST IMPRESSIVE.	HANDBOOK IS Bill Flynn BOOK REALLY LOOKS NI HE WAY ABOUND!"De	CE. FB ave Thorne
"UTILITY HANBOOK IS VERY GOOD."			
"SEEING IS BELE IS THE GREATEST	IVING & THAT HAN.	DBOOK	
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