SHORTWAVE RADIO TODAY

March 1994

Volume 23, Number 3



CERTIFICADO DE SINTONIA

Sr Richard A. D'Angelo

Confirmamos su escucha por la frecuencia de: 5030 kHz

el día 9/10/92

a las 22:45 a 23:19 horas GMT

Gracias por su informe,

Departamento de Ingeniería

THE VOICE OF ETHIOPIA

This Q.S.L card confirms that you were listening to the Voice of

Ethiopian on:

DATE 6,11,93 from 18:12 to 18:33 GMT

1b KHz 9560

Thank you for your interest

AUDIENCE RELATIONS DEPT

DXperience

Send any interesting radio-related info to: Dan Brame 376 Jeffrey Lane Wheeling, IL 60090-4828

Your guide to what's happening in radio

GREETINGS FROM WHEELING MARCH 1994

Well hello, everybody, and welcome to another edition of the DXperience! This month I am going to focus on the continent of Africa. You'll see a couple of articles about African broadcasters and music as well as the history of TWR which began as The Voice of Tangier in Morocco. Some of my favorite listening has been on cold, winter afternoons as my sun sets and the 60 mb lights up with the sounds of Benin, Ghana and Chad. I remember evenings in the late 70s tuning to Springbok Radio from South Africa and being surprised by hearing eigarette ads. One of my very first

(and most treasured) QSLs was the way cool ELWA card featuring the stylized drawing of an African drummer. I am sure that many of you have also had exciting experiences tuning in the vast and varied continent to our southeast. From the Arab countries in the desert north to the francophone nations of Western Africa to the constant turmoil in the south, there is certainly no lack of interesting listening. I hope you enjoy my thematic column this month. If you have any comments or ideas for future topics, please send them on in! I need all the help I can get!

UP ON THE AFRICAN SOAPBOX

from Richard Hankison

Last month's article about finding a true "Voice of Africa" struck a chord with Rich who added his two cents worth:

"When I got back to shortwave in 1984, I always caught Radio RSA at 8 p.m. These were exciting times. I often thought that F.W. De Klerk deserved the Nobel Peace Prize for trying to get peaceful reform. (We will see what happens come April). And Radio RSA seemed independent and liberal-hard to believe they were the voice of a government that at the time still practiced apartheid. Then it was gone.

"I agree with you about Radio Cairo [being more Arabic than African]; Egypt physically is on the wrong side of the Suez. Also, their signal is <u>soooo</u> bad. You would think that after years of public criticism they would do something.

"I, too, enjoy VOA's African service. Unfortunatelythat'snotAfrican;that'sAmerica trying to make Africans think like we want them to (which may be better than the way some Africans want Africans to think—I am not complaining).



"Sorry, but I can't endorse Africa #1 as Africa's voice. They are bunch Francophiles trying to entertain Africans. Now Voice of Nigeria would be a good voice, but better would be Rwanda. They are already spewing out French in the afternoon via Deutsche Welle. What they need to do is broadcast in English from 2100 to 0000 UTC. Another "Voice Africa" I would like to hearmoreofistheVoice

of Ethiopia. I get them on occasion on 9560 kHz in Arabic at 1400 UTC, but when its time for English at 1500, the are usually blitzed by Australia or Jordan."

So, what do the rest of you think? Do any of you have a particular favorite station or suggestions for expanding an existing service? How about a 500-kW transmitter on Tristan da Cunha? Write in and let us know!



DB'S DISC O' THE MONTH

Since we are looking at all things African this month, I thought I would turn you on to my latest favorite CD, Pulmayo Presents: The BestofWorldMusic—African(RhinoR271449). This was a pure impulse purchase. I was at one of those constantly warring electronics superstores to pick up a Pearl Jam disc when I saw a display that allowed you to listen to various tracks on some featured recordings. One of those was the above disc. I checked out each song and knew I had to have it. If you enjoy listening to the great Afropop music on shortwave, then you need to hear how good it can be in full digital sound with no QRM from WEWN!

The selections on this CD run the gamut

from reggae to Eurodance, from highlife to township jive and even include a mysterious blend called "electro-afro-house." You can hear traditional instruments such as the kora (an African harp) and the mbira (a thumb piano) combined with synthesizers and guitars to create a true world beat sound. Her are some of my favorite tracks. The compilation opens with John Chibadura's Zimbabwean reggae tune, "Zuva Rekufa Kwangu," a tune good enough to make Bob Marley proud. The next song is a Parisian blend of technopop and African styles by Beninoise singer Angelique Kidjo entitled "Batonga." Finally there is the haunting sound of Thomas Mapfumo on "Nyama Yekugocha." You get these plus eleven others in a very attractive package with great liner notes that will have you scouring the record shops for more recordings by these artists.

If you enjoyed the last few albums by Paul Simon and Peter Gabriel, you owe it to yourself to check out *The Best of World Music—African*. This is the real thing.

AFRICAN QSLS

After perusing the last 14 months of Shortwave Today, I came up with some interesting statistics. As a club, we have verified 38 stations from 28 countries in Africa. The most often reported was Radio St. Helena with 20 entries, followed by Channel Africa with 8 and Radio Cairo, ORTM Mauritania, Radio Netherlands Madagascar Relay and South African Broadcasting Corporation outlets with 6 QSLs each. For the stations with at least three entries, I compiled the average number of days it took to get a response. Here are those fifteen stations in order of speed of reply:

VOA Botswana	36	BBC Ascension	92
RFI Gabon	38	ORTM	93
SABC	41	BBC Seychelles	99
R Botswana	45	R Omduran	111
RN Madagascar	47	VOA Morocco	112
Cameroon RTV	49	R Cairo	132
Channel Africa	58	R St Helena	132
Sierra Leone BS	61		

It's not surprising that so many of these are simply relays of major broadcasters. The national/regional stations are a lot more challenging to verify, and therefore they are a lot more rewarding. Just take a look at Bill Flynn's Tanzania QSL that took ten followups and six years to receive! Perseverance pays off!



TWR CELEBRATES 40TH ANNIVERSARY

from TWRadio, Vol. 15, No. 1

Congratulations to Trans World Radio, a longtime, friendly voice on the shortwave bands. They are celebrating forty years of broadcasting this year. Here are some excerpts from their story.

From its small beginning—a station in Tangier utilizing only a 2.5-kW transmitter—totoday, withoversix million watts of combined transmitting power from nine primary transmitting locations, TWR has become an internationally known Gospel broadcasting network. In 1954, TWR founder Paul E. Freed

established the first station with a vision of reaching the country of Spain. The Voice of Tangier wenton the air in English and Spanish, and in 1956 a Philips 10-kW transmitter with severalelaboratedirectionalantennas replaced the old unit, and programs increased to more than 20 languages.

At the end of 1959, an edict from the Moroccan government set in motion events that would lead to the birth of TWR as a superpower radio station. Even before the announcement that all radio installations in



TWR (cont.) the country were to be nationalized, Dr. Freed had begun negotiating with Radio Monte Carlo in Monaco with the hope of moving the ministry to the European continent. In 1960, TWR moved across the Strait of Gibraltar, and the broadcasts continued from a transmitter building built by the Nazis during WWII for propaganda purposes.

Although these broadcasts reached three continents, Dr. Freed became concerned with South America. While recuperating from a heart attack in 1961, he took steps to enlarge TWR's ministry through the addition of a station on Bonaire. That station is known today as one of the most powerful in the Western Hemisphere. TWR's first broadcasts from Bonaire went on the air in 1964. The 500-kW AM transmitter airs over 75 hours of programming per week in the Baniua, Dutch, English, German, Portuguese and Spanish languages to millions living in South America's isolated areas.

During the past two decades, however, a population shift has occurred in which most of Latin America's population is now urban. Mexico City is the world's largest at 20 million people, and by 2000, Sao Paulo will be the second largest. In order to reach these people, TWR has abandoned shortwave broadcasts from Bonaire in favor of ALAS, a joint venture with HCJB that will make satellite programming available to all of Latin America.

In 1974, TWR built a station in the Kingdom of Swaziland, a small country located in

Southeastern Africa. Two 100-kW and three 25-kW transmitters reach an area of 350 million people in more than 25 languages. In the same year, mediumwave broadcasts from Cyprus began in Arabic, Armenian, Farsi and Kurdish.

The island of Guam was the next site from which TWR began to broadcast. September 4, 1977, KTWR has beamed programs to Asia and West Africa. Half the world's population are within reach of the broadcasts, and letters have been received from over 128 countries in the past 17 years. Nearly 225 hours of programming are aired each week in more than 20 languages. In the next year, a mediumwave outlet in Sri Lanka established to reach the Indian subcontinent. This was followed in 1992 by the addition of shortwave. In 1981 an agreement with a 50-kW AM station in Montevideo, Uruguay brought TWR to the Buenos Aires / Montevideo area, home to more than 13 million people.

The overthrow of communist governments in Eastern Europe and the former Soviet Union opened the doors to two new transmitting locations on the European and Asian continents. On August 20, 1992, TWR signed a contract with Radio Tirana to begin broadcasting to Eastern Europe via AM radio. In June 1993, meetings with representatives of the Main Center of Broadcasting Networks in Russia led to an agreement to broadcast Christian programming to India, Bangladesh, Bhutan, Nepal and Tibet from Central Siberia. Now in 1994, the Trans World Radio signal reaches almost every portion of the globe. This is quite an achievement when considering its rather inauspicious beginnings.

Congrats again to TWR, and best of luck in the next 40 years!

1993 CLANDESTINE ACTIVITY SURVEY

by Mathias Kropf

During the past 12 months the activity of clandestine stations on shortwave has dropped by 11.1% to a new total of 1883 Weekly Broadcasting Hours (WBH). This is the result of the latest Clandestine Activity Survey which has been compiled annually since 1986.

Clandestine activity to Africa dropped by 30.7% and to Asia by 9.2% while the activity to the American continent increased slightly by 0.7%. The number of active target areas (countries) decreased by one to 24. New target areas which were not active one year ago are Turkey, Tajikstan, Somalia and Egypt.

The biggest change from last year took place in Africa where clandestine broadcasts

to Ethiopia dropped all the way from 149 WBH to zero. The three most active target areas are Cuba, Iraq and Iran with 388, 288 and 244 WBH respectively. This is exactly the same order as 12 months ago.

If you would like to contact Herr Kropf, you may write him at Mähr.-Schönberger-Str. 9, D-36251 Bad Hersfeld, Germany. However, he prefers communicating by FAX (+49 6621 15282) or e-mail (CompuServe 100144,232).

Matthias is also sponsoring his 9th Annual Clandestine Contest from April 1-3. Contact him for further info, and please don't forget to enclose return postage. As always, tell him you heard about it in SRT.





FEBRUARY DXPERIENCE CONTEST

Well, nobody came up with an exactly correct answer for last month's contest, but our closest entry was from

JAMES STREITMATTER Elkhart, IN

James wins a collection of pins from international braodcasters. If you're keeping track at home, the shortwave broadcasters with the highest transmitting frequency from each continent are: R. Netherlands, 25970; R. of the UAE, 25690; RFI via Guyana, 21765; VOA Bethany, 21745; R. Australia, 21740; and DW via Rwanda, 21705. Thanks to all who entered!

MARCH HOLIDAYS from Federal Express International Newsletter, 2/94 via Don Weber

This month's big day is the celebration of the end of Ramadan, a two to three day feast called Id al-Fitr or Ramadan Bairam. It will occur in Muslim countries starting on or about March 13. Other days of note:

Bangladesh - Independence Day, 26

Bulgaria - Day of Liberation from Ottoman Rule. 3

Cyprus - Greek Independence Day, 25

Ethiopia - Victory of Adwa, 2

Ghana - Independence Day, 6 Greece - National Holiday, 25

Guam - Guam Discovery Day, 7

Hungary - National Holiday, 15

Iran - Petroleum Day, 20; Now Rooz, 21-24

Ireland - St. Patrick's Day, 17

Israel - Passover, 27

Mali - Liberation Day, 26

Malta - Freedom Day, 31

Namibia - Independence Day, 21

Pakistan - Pakistan Day, 23

Paraguay - Heroes Day, 1

Syria - Revolution Day, 8

Tunisia - Independence Day, 20

ITALIAN DX CLUB via Vittorio Mantegazza

Vittorio sends along news of a new club with which he is involved, the Gruppo d'Ascolto Lari. It is located in a small village in the hinterland of the Lake of Como which is named Lariano in Italian. For information, contact Paolo Fumagalli at Frazione Luzzana, 22047 Molteno (Como), Italy.

CUN 30!!--DB

MARCH DXPERIENCE CONTEST

This month, we have what I think is a pretty cool prize! I received from SPEEDX HQ a batch of 1994 Radio Kuwait calendars. Each page shows one month in Saturday to Friday format along with a small, RK-related picture of transmitters and studios and such. On the back of each page is a beautiful, postcard-type scene from around the country. It is really a nice calendar, and it has the added bonus of listing Islamic holidays. And this prize can be yours if you are first in with a card that correctly answers the following question:

According to the 1994 WRTH, what shortwave broadcasting station has its transmitters the furthest north?

DX CONTEST ANNOUNCED via Mark Humenyk

"The Grand Tour with Cancer and Capricorn" is an international DX contest open to all SWLs, regardless of club membership. It will run from Friday, April 30 at 2400 UTC. Primary frequencies are 2300 to 26100 kHz, with logs outside this range valued by half points. Entry forms are available for 1 IRC or a SASE from Jaroslav Bohac, Jizerska 2900/11, 400 11, Usti, N.L., Czech Republic. The contest fee is 4 IRCs, 5 DM, \$3 US or £2, and entries must be postmarked by May 9. Sorry I don't have more info about rules or prizes, but you may contact Mr. Bohac with any questions. If anybody tries it, let us know!

TRI-LINGUAL REPORT FORMS

If you would like to send in reception reports to stations in Spanish or French but don't parlez the lingua, try the official SPEEDX Tri-Lingual Report Forms! Just fill in the blanks, check the appropriate boxes, and mail itoff. Allof the printed information is translated into each of the languages. for you, so you can be understood even if you've forgotten as much of your high school French as I have!

Mark Humenyk has these handy items available for the low cost of 3 forms for each membership credit you have accumulated over the past year. He will mail you up to 18 forms for a SASE. Contact him at 26 Crestridge Heights Road, Weston, ON, M9P 1A4, Canada. Thanks, Mark!

The mystery of the day is, "What is it exactly that keeps the Slovak Radio building from toppling over on innocent Bratislavans?" If this question confuses you, look at a Slovak RadioInternationalQSL. Theinvertedpyramid style seems a tad precarious to me. I bet no buildings in Los Angeles are shaped like this! While you ponder this, have a great month, and remember, in Illinois, Casimir Pulaski's birthday is a state holiday. I'll be home. You'll be at work. I'll be thinking of you!

WIIAT'S ON Daniel Sampson, 4 Turtle Ave. Arcadia, WI 54612 Compuserve 73540,3025 - Internet: 73540,3025@compuserve.com

The full listing of What's On is now available on CompuServe. Look for it in the shortwave library of the Ham Net. Look for a file with the name format of WON394.TXT or whatever month it happens to be. The February issue isn't being uploaded due to the small amount of changes from January. You can also look for What's On on Delphi through the assistance of Ed Janusz. When What's On is uploaded it should be available around the 20th of the month. I was not given the necessary page allotment for the Summer edition of What's On that would appear in the June Shortwave Radio Today so this will probably the only way to get it. If you do not have access to CompuServe or Delphi but do have access to the Internet and would like a copy of the Summer What's On, which would be ready by May 20, send me your Internet address and I get a copy sent off to you. If you do not have access to any of these and would like a copy sent through the postal service will need a check for \$1.00 drawn on a U.S. bank. If you live in Canada I'd accept a couple of mint commemorative stamps of similar value.

Thanks to the following for the schedules: Jason Berri-CA, John S. Carson, Jr.-OK, and Betsy Robinson-TN.

CHANGES ENTERED JANUARY 17-FEBRUARY 15, 1994

0000-0300 --- WSHB, U.S.A. 9430, 5850

0300-0400 --- R. Budapest, Hung. 15220, 11910, 9835, 5970

0900-1000 --- WSHB, U.S.A. 7395

1000-1200 --- WSHB, U.S.A. 7465, 7395

1200-1300 --- WSHB, U.S.A. 9455, 7465

1300-1400 --- WSHB, U.S.A. 7465

1400-1500 --- WSHB, U.S.A. 11900, 9455

1800-2100 --- R. Kuwait 13620

2200-2400 --- WSHB, U.S.A. 17555, 13700, 9355

2200-2400 --- R. Abu Dhabi, U.A.E. 11885, 9770, 9605

I received this English schedule for **Polskie Radio Warszawa** until March 27th from Betsy Robinson.

1300-1355 11815, 9525, 7270, 7145, 6135

1600-1655 9525, 7285 1800-1855 7285, 7270, 5995

2030-2125 7285, 6135, 5995

Good listening, Danil

Shortwave To Go!

3

Richard E. Hankison 3209 West 77th Street Prairie Village, KS 66208

Africa

Canary Islands - Radio Nacional de Espana is being heard from transmitters in the Canary Islands on 11,430 kHz (usb) from 1850 to 2200 UTC. (Brian Alexander, PA, via HCJB DX Party Line - 1/20)

Mozambique - Radio Mozambique has been heard on 6,676 kHz (the second harmonic of 3,338 kHz) in vernaculars at 0255 UTC. (Ed Rausch, NJ, - 1/20 via NASWA Journal - 2/94)

Rwanda - Radio Republic of Rwanda has been heard in New Zealand on 15,430 kHz in French with a fair signal at 1933 UTC until 2000 when the BBC comes on the same frequency. (Arthur Cushen's Radio World via HCJB DX Party Line - 1/20)

South Africa - Capital Radio (Transkei) is on 7,149.4 kHz at 0330 UTC with pop music and identifications in English between songs. (Chris Field, PA, via Fine Tuning via HCJB DX Party Line - 2/20)

Sudan - Omdurman is putting out a good signal on 7,200 kHz at 0400 UTC. (Arthur Cushen's Radio World via HCJB DX Party Line - 1/20)

Zaire - HCJB, the Voice of the Andes, plans to establish a relay station in Zaire. Plans are to be operational by July, 1994. (HCJB via Hans Johnson - 1/13 via NASWA Journal - 2/94) No other details at this time - I am excited! (ed)

Asia & The Pacific

Australia - Thanks to listener pressure and the assistance of local legislators, VLW6 in Perth and VLW9 and VLW16 have not been shut down as originally announced. Instead the stations have been allowed to continue broadcasting until January 18th at which time their status will be reevaluated. (Roger Chambers, NY via World of Radio #729 - 1/20)

Bhutan - Bhutan Broadcasting Service heard back on 5025 kHz at 1420 to 1500 UTC sign off. (Ron Howard, CA, via Fine Tuning via HCJB DX Party Line - 2/5) Bhutan Broadcasting Service is back on 5,030 kHz at 1245 UTC with a very good signal. (David Clark via Fine Tuning via HCJB DX Party Line - 2/20) Heard via the long path from 1215 to 1300 UTC (John Cobb, GA, via World of Radio #732 - 2/10)

China - China Radio International External Service broadcasts in English to North America per the following schedule:

Time (UTC)	Frequency (kHz)	Target	Relay
0000-0100	9,780 & 11,715	E. & W. NA	Mali
0300-0400	9,690	E. NA	Spain
0300-0400	9,780 & 11,715	E. & W. NA	Mali
0400-0500	11,680	E. & W. NA	Fr. Guyana
0400-0500	11,840	E. & W. NA	Canada
1200-1300	9.655	E. NA	
1400-1600	7,405	W. NA	(direct)

(China Radio International, Messenger -1-2/94)

Cyprus - Cyprus Broadcasting Corporation can be heard in Greek to Europe via BBC's 250 kW relay facility from 2215 to 2245 UTC on 6,190; 7,125 and 9,770 kHz. (Spanish National Radio DX Spot - 2/12) WRTH lists this transmission to be on Friday, Saturday and Sunday, only. (ed)

Hawaii - KWHR has begun airing Radio Forum for Democracy, an anti-Vietnamese government program. The broadcasts are heard daily from 1400 to 1430 UTC on 9,930 kHz. Broadcasts are in Vietnamese. (Radio Japan Media Roundup - 2/19)

Indonesia - RRI Sorong is on (new frequency) 3,365 kHz from 1400 to 2000 UTC. The station is also on 4,875(v) from 2000 to 0100 UTC and 0800 to 1400 UTC, and on 9,742 kHz from 0100 to 0800 UTC. Reports should go to Resa Molle, Kasi Siaran at Jalan Jend., A. Yani #44, Kotak Pos 146, Sorong. (Juichi Yamada -12/23/93 via NASWA Journal - 2/94)

RRI Samarinda has been heard on 3,295.4 kHz with the time and news at 1400 UTC. (David Foster via OZDX via World of Radio #732 - 2/10) This frequency was used by the broadcaster some ten years ago. 3,295.4 kHz appears to replace 9,614. (Radio Japan Media Roundup - 2/12)

Iran - Voice of the Islamic Republic of Iran has a new broadcast site in southern Iran equipped with ten shortwave transmitters. Plans are to be operational by mid-March - broadcasts in up to 40 languages are anticipated. (Richard Meecham, BBCM via Radio Netherlands Media Network - 2/3) I haven't heard any other details to date. (ed)

Jordan - Radio Jordan is on a new frequency. Try 6,035 kHz from 1500 to 0200 UTC. 11,810 kHz is now on from 0200 to 1500 UTC. (Victor Goonetilleke, Sri Lanka via Radio Netherlands Media Network - 2/17)

Korea (ROK) - Radio Korea has introduced a new frequency, 7,180 kHz, for its 1200-1300 UTC broadcasts. This frequency appears to have replaced 9,640 kHz. (Glenn Hauser via Monitoring Times - 2/94)

Lebanon - Although they have changed to 9,960 kHz, Wings of Hope continues to announce 11,530 kHz as their broadcast frequency. Broadcasts on the new frequency are from 1500 until at least 2300 UTC (fade out). (Ernie Behr, Ontario, via Monitoring Times. - 2/94)

Nepal - Radio Nepal is popping up in quite a few log books these days. Roland Schultz of Germany reports hearing Radio Nepal on 3,230.1 and 5,004.8 kHz at 0112 UTC. Broadcasts were in Nepali. Dave Clark of Ontario has heard the broadcaster on the same frequencies but at 1205 UTC. (HCJB DX Party Line - 1/20)

New Zealand - Radio New Zealand International has decided to continue its Mailbox program, but with a different host. Myrah Oh will be replacing Tony King. (World of Radio #729 - 1/20) On his last broadcast as host of the Mailbox program, Tony King remained strangely silent about his departure from the program leading one to suspect that his departure might not be the result of a mutual agreement. (Radio Netherlands Media Network - 2/3)

Palau - KHBN is now operating a second transmitter (100 kW). Broadcasts can be heard from 1200 to 1900 and from 2100 to 0000 UTC on 9,965 kHz. Identifications are for the Voice of Hope for India and Indonesia. KHBN also plans to use the new transmitter for broadcasts from 0800 to 1200 UTC on 15,395 kHz and from 0000 to 0800 UTC on 17,630 kHz, but these broadcasts have not yet been heard. The original transmitter still operates on the old schedule: 0700-1600 and 2000-0100 UTC on 9,830 kHz. (Arthur Cushen via Radio Netherlands Media Network - 2/3 and George Jacobs & George Thurmond via World of Radio #729 - 1/20)

Philippines - Radyo Pilipinas broadcasts daily in English from 0230-0330 UTC on 17,760, 17,840 and 21,580 kHz, and in Filipino from 1730-1930 UTC on 15,190, 17,840 and 21,455 kHz. (direct - ed)

Qutar - Radio Qatar was monitored on 7,160 kHz; down from 7,170 kHz. (Hans Johnson via NASWA Journal - 2/94) Sorry, no times were published. (ed)

Singapore - Radio Singapore International began broadcasting using its new high-powered transmitters on schedule and can now be heard throughout the Pacific region. (Arthur Cushen via Radio Netherlands Media Network - 2/3) Radio Singapore International is not keeping to its announced schedule. Malay and Mandarin broadcast frequencies have been reversed - Malay son 9,635 kHz while the Mandarin transmission is on 9,590 kHz. Also, the Malay transmission appears to be running longer than announced with sign off as late as 1412 UTC. (Victor Goonetilleke, Sri Lanka via Radio Netherlands Media Network - 2/17)

Turkey - Voice of Turkey broadcasts in English per the following schedule:

Time (UTC)	Frequency (kHz)	Target Area
0400-0500	9,445	North America
2100-2200	9,445	Europe
2300-0000	7,185	Middle East
2300-0000	9,445	North America
2300-0000	11,895	Europe

(direct via Bob Thunberg)

Vanuatu - Radio Vanuatu's address is Private Mail Bag 049, Port Vila, Vanuatu. This differs from the address published in "World Radio & TB Handbook." (Radio Japan Media Roundup - 2/19) WRTH lists the address as Private Bag 49. Either way I suspect that they will get their mail. (ed)

Vietnam - 'Tis the season to hear domestic broadcasters from Vietnam. Here are some of the stations and their schedules:

Station	Frequency (kHz)	<u>Notes</u>
Gai Lai	4,788 (v)	To 1159 UTC sign off
Ha Giang	4,815	1200 UTC sign on, but rarely heard
Son La	4,966	1200 UTC sign on, // is 6,329.3 kHz
Kontum	5,069.7	1147 UTC sign on; often gone by 1200
Lao Cai	5,598.2	1200 UTC; // is 6,700.6 kHz
Son La	6,329.3	1200 UTC sign on; // is 4,966(v) kHz
Yen Bai	6,404.2	1149 UTC; sched. is 1130-1215 UTC
Lai Chau	6,430	1130 UTC sign on, but rarely heard
Cao Bang	6,587.1	1217 UTC; listed as 1200 sign on
(Unid.)	6,671	Noted mornings and evenings
Bac Thai	6,628.9	1155 UTC listed s/on & 1358 s/off
Lao Cai	6,700.6	1200 s/on; // 5,598.2 with new X-mitter

(Hans Johnson via NASWA Journal - 2/94)

CIS (and the former Soviet Union)

Azerbaijan - Radio Azerbaijan has been logged in North America on 6,1091(v) kHz from 1300 to 1430+ UTC. Broadcasts appear to be in Azeri. (Ernie Behr, Ontario, via Monitoring Times - 2/94)

Voice of America relay in German from 1500 to 1600 UTC on 15,240 kHz. This frequency is also used by Channel Africa at that time so there may be interference. (RVI Radio World - 1/15 via Ralph Famularo, Japan)

Estonia - Per Elonet Institute of Physics and Biophysics in Estonia, Tallin shortwave transmitters have been reactivated. Finnish and Swedish broadcasts are on the same schedule as before the shutdown. It is unknown whether the rest of the broadcast schedule has been reactivated. (Ben Krepp, MA, via HCJB DX Party Line - 1/20)

Georgia - Georgian Radio is heard in English from 0730 to 0800 UTC on 11,805 kHz and from 1030 to 1100 UTC on 11,815 kHz. (RVI Radio World - 1/15 via Ralph Famularo, Japan)

Moldova - Radio Dneister International has been heard on 7,105 kHz signing on at 0330 UTC and broadcasting until 0400. The station is announcing a schedule of English from 0330 to 0400 UTC, daily except Fridays when Ukrainian is aired. (Brian Alexander, PA, via Fine Tuning via HCJB DX Party Line - 1/20) Radio Dneister International may no longer be on the air. (World of Radio #733 - 2/17) Seems to be a little confusion here. (ed)

Russia - AWR - Russia has been cutting back on it hours of transmission because the frequencies being used are not propagating well. Another cut in broadcasting may be made but it is not because of the reception - AWR - Russia may discontinue its broadcasts in Japanese. AWR - Russia broadcasts in Chinese, Monday through Friday from 1200-1600 UTC on 9,835 kHz and from 1600-2000 UTC on 6,150 kHz. Broadcasts on weekends are in Japanese and Korean. (Radio Japan Media Roundup - 1/20)

Time station RID in Irkutsk has reactivated after several years of being off the air. the station broadcasts on 5,004 kHz and uses Morse code identifications. RID was heard in North America at 1319 UTC on 2/4. (Don Moore, IA via HCJB DX Party Line - 2/12)

Radio Lena is broadcasting in Russian from 0300 to 1000 UTC on 5,920 and 6,125 kHz. (Dmitry Anisimov, Russia, via "ACK-dx"- 1-2/94, via Ed Janusz)

Radiostation Tikhij Okean is heard in Russian from 0815 to 0900 UTC on 9,820; 10,344 (usb); 15,535; 15,595 and 21,585 kHz. ("Club DX" Golos Rossii via "ACK-dx"-1-2/94, via Ed Janusz)

Radio Moscow, desperate for cash, has signed a number of relay agreements. Here are some of the international broadcasters currently using relays via Radio Moscow transmitters: Deutsche Welle (130.9 hrs/week), Radio Netherlands (98 hrs/week), BBC (71.8 hrs/week); China Radio International (31.5 hrs/week); Radio France International (14 hrs/week); University Network (182 hrs/week); Adventist World Radio (73.5 hrs/week); Trans World Radio (73.5 hrs/week) and World Christian Corp. (6 hrs/ week). (Nikolai Rudnev - 12/7/93 via NASWA Journal - 2/94)

There is a mystery, religious broadcaster using a transmitter in Russia. Signing on abruptly at 1130 UTC, the mystery broadcaster broadcasts for thirty minutes and then ceases without sign off announcements. 6,145 kHz is the frequency used. Broadcasts are in Chinese and appear to originate from Hong Kong. (Radio Japan Media Roundup - 1/20).

Turkmenistan - Turkmen Radio now has English news at 0210 UTC on 5,015 kHz. (Andrew Sennitt, Holland, via Radio Netherlands Media Network - 2/10)

Europe

Bosnia-Hercegovina - Radio Boznia-Hercegovina from Sarajevo has been heard on 6,890 kHz (usb) with English from 1540 to 1552 UTC, weekdays. (RVI Radio World via Steven Klein via World of Radio #733 - 2/17)

Croatia - Croatian Radio - Zagreb has been heard broadcasting on 5,890 kHz; down from announced 5,895 kHz. Heard at 0035 UTC on February 12th. (Tim Johnson, IL)

Germany - Radio Free Europe has begun broadcasting to the former Yugoslavia with a Southern Slavic Language Service, but is not adhering to its previously announced frequencies. Listen for this new service with one hour broadcasts at 1700 and 2100 UTC on 5,985; 7,115; 7,145; 9,695; 11,815 and 15,370 kHz. (Radio Netherlands Media Network - 2/3)

Deutsche Welle has announced plans to cut staffing by 300 employees through early retirement. The broadcaster employs a staff of 2100. (Radio Netherlands Media Network - 2/10)

Great Britain -The BBC can no be contacted on E-mail via the Internet. The address is iac@bbc-ibar.demon.co.uk. (Brian Krepp via NASWA Journal - 2/94) The BBC has announced

the appointment of Sam Younger as the new head of the External Service. The broadcaster is also advertising for six regional managers who will be responsible for programming for the regions that they represent. The reorganization will likely result in changes in programming and broadcasting format. (Radio Netherlands Media Network - 2/10)

Hungary - Rado Budapest has moved its lowest shortwave frequency to 5,970 kHz with English to North America at 0300 to 0400 UTC. This is causing problems for listeners in the target area due to the BBC broadcasts 5 kHz away. Adding to the chaos is the Voice of Greece which has also decided to use the frequency for its 0000-0350 UTC braodcasts (replacing 11,645 kHz). (John Babbis, Md, via World of Radio #731 - 2/3)

Italy - A new Italian station has been heard on shortwave. Radio Speranza is on 6,233 kHz with relays of Vatican Radio. The address for Radio Speranza is Rv. Padre Sacerdote Luige Cordioli, Largo San Giorgio 91, I-41100 Modena, Italy (Monferini Play DX #771 - 1/2 via NASWA Journal - 2/94)

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Poland - Polish Radio, Warsaw has four, 55-minute English broadcasts scheduled daily. Times are 1300, 1600, 1800 and 2030 UTC. None of the transmissions are beamed to North America. (Daryl Rocker, NY, via World of Radio #733 - 2/17) Frequencies not announced - see WRTH. (ed)

Portugal - Radio Portugal is using a new frequency for its English broadcasts to Africa at 2000 UTC, weekdays. 11,975 kHz is being used // to 15,515 for the 30-minute broadcasts. (RVI Radio World via Steven Klein via World of Radio #733 - 2/17)

Sweden - Radio Sweden has changed its schedule. English broadcasts are 0230 and 0330 UTC on 9,850 and 6,105 kHz and 1330 and 1430 UTC on 17,870 and 15,240 kHz. Service to Australia and the Pacific is at 1230 UTC on 15,240; 13,765 and 15,120 kHz, at 2330 UTC on 11,910 kHz and at 0130 UTC on 9,695 and 11,695 kHz. (World of Radio #731 - 2/3)

Yugoslavia - Radio Yugoslavia's English broadcast to Australia at 1330 UTC has moved from 11,835 kHz to 11,865. (Joe Hanlan, PA, via World of Radio #731 - 2/3)

Western Hemisphere

Argentina - Radio Nacional, Mendoza has been heard on 6,180.005 kHz with daily test transmissions beard between 1730 and 2000 UTC. (Gabriel Ivan Bararra, Argentina, via Fine Tuning via HCJB DX Party Line - 2/12)

Bolivia - Radio Metropolitana (from La Paz) test transmissions were heard in New Zealand. Now Radio Metropolitan appears to be operating regularly and is audible on 6,195 kHz at about 0915 UTC. (Arthur Cushen via Radio Netherlands Media Network - 2/3)

Radio Tomaz Frias is no longer on shortwave (6,125 kHz). The transmitter has failed and is too old to rebuild. Station officials have no plans to return to shortwave. (Perolo Numero Uno # 1251 - 12/24/93 via NASWA Journal - 2/94)

Brazil - Radio Itatiaia operating on 4,805 and 5,970 kHz is very interested in receiving reception reports. Look for them in the local mornings. Signer is Lucia Araujo Bessa. (Monferini Play DX #770 - 12/26/93 via NASWA Journal - 2/94)

Peru - Radio La Voz de Andamachay is a new station on 5,547.1 kHz. The station has been heard signing on at 2338 UTC and signing off at 0112 UTC. (Klementz DX South Florida # 317 - 12/31/93 via NASWA Journal - 2/94)

United States - WJCR has announced plans to build a transmitter site in China. The religious broadcaster hopes to have the facility operational by its fourth anniversary of shortwave broadcasting. Plans call for more projects in the future with three or four additional facilities being constructed. (WJCR via Internet via Ken Zeiki, MI, via HCJB DX Party Line - 2/12)

130 D.



WESTERN HEMISPHERE

Don Thornton 401 Amwell Road, Belle Mead, NJ 08502

7365	0820	KNLS: EE: "All God's Creatures" (452 1/6 Lemke-Wilberta)
5975	0200	BBC: EE: "Newsdesk" w/item that PLO-Israeli talks in Switzer-land yield no results (544 1/31 Brewer-KS) @ 0330 in EE
6040	0100	w/M annor hosting "Sports Roundup" (545 1/18 Cleveley-NY) DW: EE: News; Nickelodeon prog; "Deutch Worum Nicht";
6195	1123	GG language lesson (555 1/22 Card-RI) BBC: EE: "News About Britain"; sports news inc Australian
9670	0132	Open; soccer news (444 1/20 Brown-IL) DW: EE: An interview w/a matchmaker; a report on a German
15220	1315	Presidential candidate (444 1/20 Brown-IL) BBC: EE: A report on the armed struggle in South Africa (444 1/16 Brown-IL)
ANTIGUA		
6165	0405	RN: EE: "Happy Station" prog (353 1/3 Lemke-liberta @ 0039 in EE w/"Newsline" inc a report on Irangate; into
9590	0346	"Research File" (444 1/17 Brown-IL) RN: EE: "Happy Station" show (453 1/17 Lemke-Alberta) 0 0315 in EE w/weather report for Holland & into "Newsline"
9715nf	0801	(444 1/4 Langlois-FL) RN: EE: "Media Network" reviewing Drake SW-8 receiver;
9720	1200	tuning tips from Arthur Cushen (fr-gd'2/3 Famularo-Japan) RN: SS: ID; prog "para Américas"; music (555 1/16 Robinson-TN) @ 1000 in EE w/a report on Dutch tourists that
9840	0030	turned up missing; an interview w/the Foreign Affairs Minister (333 1/15 Brown-IL) RN: EE: ID; news; "Happy Station" prog w/song "Rescue Me" (555 1/24 Hogan-NC) @ 0145 in EE w/"Newsline" inc a report on
9845	0120	a crackdown on illegal immigrants in France (555 1/15 Brown IL RN: EE: "Happy Station" inc birthday wishes; rock music (444 1/23 Brown-IL)
15560	2235	RN: ??: Pop music w/man saying "Radio Nederland" (545 1/30 Brewer-KS) (1994 WRTH says this is in Portugueseed)
17605	1645	RN: Dutch: Religious service; lovely choir music (444 1/30 Brewer-KS) @ 1935 in EE as host Pete Meyers discovers middle
21515	1856	age and goes classical (454 1/16 Fraser-MA) RN: EE: Music until 1900, then into religious questions and answers segment (1/24 Levison-PA)
21590	1808	RN: "Happy Station" w/classical music story of "The Flying Dutchman" (333 1/16 Kyburz-CO) @ 1832 in EE w/new items and commentary (444 1/4 Levison-PN)
ARGENTIN	I A	
11710	0330	RAE/R. Nacional: SS: Male vocalist w/folk music; "R. Nacional" ID; talks about Lat Am music (434 1/18 Cleveley-NY @ 0155 in
15345	0120	SS w/prog of accordian music; 0159* (444 1/14 Kyburz-CO) RAE: SS: Musical selections inc tangoes; talks by M & W; more music (444 1/12 Levison-PA)
BOLIVIA 4845	2330	R. Fides: SS: Ad for Banco Nacional del Bolivia followed by
5945.8	0940	a prog of romantic vocal music; ID (242 1/7 D'Angelo-PN) R. Pio Doce: M w/long talks between Lat Am vocal selections; "Happy Birthday" song (353 1/7 D'Angelo-PA)
BRAZIL 4755	0753	R. Difusora do Maranhão:(t) PP: M DJ w/Lat Am music & songs (poor 1/8 Famularo-Japan)

4825	0032	R. Cancão Nova: PP: Heard this one along with other stations on this freqy (211 1/25 Bishop-OH) @ 0753 in PP w/Lat Am music
5980	0840	(pr 1/6 Famularo-Japan) R. Guarujá: PP: Nice Lat Am ballad music; ID & chatter from
6000	0842	M DJ (fair 1/10 Famularo-Japan) R. Guaíba: PP: 2 men in serious sounding dialogue; TC; ID; ads
6040.3	0812	(fair 1/25 Famularo-Japan) R. Clube Paranaense: PP: Long ad string w/phone #s & jingles;
9565	1050	ID w/TCs (pr-fr 1/11 Famularo-Japan) R. Universo: PP: Prog of Lat Am music; M anner (242 1/15 Johnson-IL)
9665	0951	R. Marumby: PP: M/w talks; Lat Am vocal music; "Marumby" ID; ads (fair 1/22 Famularo-Japan)
9684.9	0818	R. Gazeta:(t) PP: 2 men discussing possible news items; still talking past 0838 but no ID heard (poor 1/10 Famularo-Japan)
11925	0425	R. Bandeirantes: PP: Pop music inc "Mr. Bojangles" in PP; "Mon Cheri Amour" (443 1/4 Newbury-NE)
15445	1200	R. Bras: EE: IDs; promo for resort: "rest by day and agitation by night" (555 1/12 Robinson-TN) @ 1219 in EE w/music; reports on Amazônia & Bolivia (343 1/18 Hogan-NC) @ 1238 in EE w/music & a description of Carnival (333 1/23 Brown-IL)
CANADA		
5960	0330	R. Japan: EE: Talks on the enviornment and culture (555 1/18 Cleveley-NY) @ 0300 in EE w/ID; news that Japanese Prime
5960	0010	Minister introduces a new tax (544 2/2 Brown-1L) RCI: EE: "Innovation Canada" w/ an interview with a Toronto plastic surgeon who performs cosmetic surgery which enlarges the male organ by about 2-3 inchesfor a cost of \$3000 Can- adian (555 2/13 Thornton-NJ) @ 0056 in EE w/"As it Happens"
		featuring excerpts from the "Bad Sex Novel of the Year"
5965	1114	contest (554 1/25 Lane-Ontario)/ BBC: EE: A discussion of the work of Anthony Burgess and
6005	2130	a review of his works (333 1/19 Brown-IL) CFCX: EE: Phone-in sports program featuring the Montreal
6015	0530	Canadiens; ads for British Airways and Petro Canada (544 1/11 Fraser-MA) R. Austria Intrernational: EE: ID; world news (444 1/4
6025	0507	Langlois-FL) R. Japan: EE: News inc UN Secretary General says he is in
6070	2312	favor of air strikes in Bosnia (555 1/21 Brown-IL) CFRX: EE: "This is CFRB-1010"; ads; "CFRB People Poll"
6120	1118	(323 1/17 Hogan-NC) R. Japan: EE: News inc China's gov't holds propoganda con-
7055	0.007	ference; Beijing's mayor looks for foreigns investment (444 1/24 Brown-IL)
7255	0201	RCI/Canadian Forces Relay: EE: A Canadian military helicopter is shot at in Quebec (333 1/21 Brown-IL)
9515	1401	BBC: EE: "Heritage" prog w/feature about saving the ancient temples along the Nile River (555 1/9 Fraser-MA) @ 1305 in EE
9650	1133	w/a report on the Chinese economy (444 1/16 Brown-IL) R. Korea: EE: News about the Los Angeles earthquake (232 1/18 Hogan-NC)
9755	2350	RCI: EE: "As it Happens" prog w/a feature about a British woman who was fired from her job because she was too good look-
		ing (555 1/21 Hogan-NC) @ 0230 in EE w/"Spectrum" w/a feature about alcoholism and the human beingexcellent coverage of
11725	0201	the subject matter (555 1/1 Kyburz-CO) RCI/Canadian Forces Relay: EE: News about some Canadian
11845	2318	mililtary bases which will be closed (333 1/29 Brown-IL)
110-5	2318	RCI: EE: "Arts Canada" w/piece about how animals in the Edmonton Zoo feel about being left out in the winter (242 1/30 Westenhaver-PQ) @ 0228 in EE with a mail bag program during which the announcer talked about New Year's resolutions (444 1/3 Levison-PA)
11945	27.20	RCI: EE: "Spectrum" w/Wojtek Gwiazda filling in as host for the temporarily ailing Jim Craig (242 1/26 Westenhaver-PQ)
13690	2136	RCI: EE: "Arts Canada" proq (554 1/23 Lane-Ontario)
17820	22 24 1531	RCI: EE: "Spectrum" prog (333 1/20 Lane-Ontario) RCI: RR: ID; then into May Kamenskaya's weekly DX prog
		(242 1/15 Westenhaver-PQ) @ 2145 in EE w/a report on a new program for refugees regarding work permits (444 2/3 Brown IL) @ 2216 in EE w/talks about the cold wintera very popular
		as a section above the cord writter a very popular

topic around here of late (253 1/20 Lane-Ontario)

	cobic arc	ound ne	ere of face (255 1/20 hanc offention)
_	3501.2	1048	LV del Guainia(t): SS: Non-stop Lat Am music; no In heard bur '93 WRTH lists this one here (242 1/10 Johnson-IL)
	5020	0.345	Ecos del Atrato: SS: Lively Lat Am music inc instrumentals & male vocals (323 1/18 Cleveley-NY)
	5075	0937	CARACOL-Bogotá: SS: IDs; ads; commenty concerning the UN Sec'y General (555 Streitmatter-IN 1/25) @ 1142 in SS w/M being asked questions by W; ments of Colombia & CARACOL (333 1/9 Levison-PA) @ 0103 in SS w/news inc telephone report & then back to
	6116.5	1025	the studio anchor; ad (433 1/25 Bishop-OH) LV del Llano: SS: Long "infomercial" from a Bogotá firm selling some tonic to cure baldness (343 1/9 Westenhaver PQ)
(COSTA RIC	CA 0655	R. Reloj: SS: Usual pop music prog inc In (422 1/24
			Wakefield-IA) R. Universidad de Costa Rica SS: Prog of classical music; JD;
	6105	0344	band/music of your life numbers; tangoes, boleros & pop music; IDs & ments of Costa Rica (fair 1/1 Clar-NY)
	7375	0323	RFPI: EE: M annor hosting the mailbag program (323 1/18 Cleveley-NY) @ 0406 in EE w/Glenn Hauser's "World of Radio" (444 1/8 Newbury-NE) @ 0124 in EE w/"UN News" (443 1/27
	11870	0202	Lane-Ontario) AWR: SS: Religious vocal music (222 1/3 Levison-PA) @ 1121 in EE w/hymns & sermons (354 1/28 Lane-Ontario)
	21464.7	2019	RFPI: EE: "World of Radio # 729" w/news that the Australian regional shortwave stations might not close down because of the public outcry (444 1/28 Bellovich-FL) @ 2217 in EE with "Peace Talks" inc a sociologist talking about the abuse of women in South America (344 1/17 Hogan-NC)
			wollen in botten salerred (511 1/11 hogen he)
	5025	0343	R. Rebelde: SS: Music w/a strong local Cuban beat (333 1/16 Kyburz-CO) @ 0053 in SS w/talks by a M & W (433 1/25 Bishop-OH) @ 0345 in SS w/ID; Lat Am folk music played on the piano (323 1/18 Clevelsy-NY)
	6010	0355	RHC: EE: Lat Am music; talks on tourism in Cuba (555 1/18 Clevelely-NY) 0 0030 in SS w/talks about alcoholic women; news
	61%0	2245	that Cuba trades sugar for oil from Russia (555 1/26 Robinson) RHC: EE: "DXers Unlimited" w/a report on antennas; propogation forecast (534 1/18 Hogan-NC) @ 0238 in FF w/talks about relations between Cuba & other countries (434 1/23 Westenhaver PQ)
	9510	0.415	RHC: EE: M hosting world news report into Cuban music (444 1/4 Langlois-FL) @ 0515 in EE w/item that 600,000 tourists visited Cuba in 1993 (454 1/10 Bagozzi-CA)
	981.5	0130	RHC: EE: Cuban music; into "OXers Unlimited" w/host Arnie Coro (243 1/16 Hogan-NC)
	9940	0237	RHC: SS: Cuban musicincluding some vocals (444 1/3 Levison-PA)
	11760	1400	RHC: SS: Talks aboaut José Martí, Fidel Castro & Bolivia
	11875	2039	
	15165	2135	RHC: EE: "Be My Guest" prog w/interview w/Jamaican writer on the subject of female authors in the Caribbean area (553 1/12 Fraser-MA) @ 2122 in EE w/interviews w/Australians & New
			Zealanders who worked in Cuba with the Venceremos Brigade (323 1/8 Bellovich-FL) @ 2145 in EE with "Cuba Today" inc talks aboaut racism in Cuba (444 1/17 Hogan-NC)
	DOMINIC 6024.9		
	ECUADOR 3280	1045	music; ID; Catholic prayer (454 2/5 Washburn-ME) @ 1005 in SS w/ID into "London Bridge is Falling Down" as, yesbridge
	3290	1700	music! (232 1/10 Johnson-IL) R. Centro: SS: Short local news items; anmts & personal

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messages; many TCs & IDs (354 2/4 Washburn-ME)
                 R. Federación: SS: Theme music into ID; TC; anmts; promo & Andean music followed by a feature prog (fr 1/19 Clar Ny)
4960.9
         0100
                 R. Jésus del Gran Poder: SS: Pop music; ments of Quito then
5049.9
         0058
                 into ads 8 more music (322 1/25 Bishop-OH)

HCJB: EE: "Musical Mailbag"; news (555 1/2; Hogan-NC) @
6025
         0720
                 1135 in JJ w/Ecuadorian inst'l music (343 1/14 Westenhaver PQ)

IICJB: EE: "DX Partyline" inc "EDXC Report"; ID; "Musical
9725
         08:5
                 Mailbag" (444 1/22 Ashimori-Japan) @ 0300 in EE w/"DX Party-
                 line" w/news about a small medium wave station in Paraguay
                 run by German Mennonites (555 1/1 Kyburz-CO) @ 0256 in EE
                 with end of "NCJb Today"; ID; news (555 1/31 Brewer-KS) @ 0326 in EE w/"Saludos Amigos" 444 1/17 Lemke-Alberta) @ 0400 in EE
                 w/"Studio 9" (545 1/18 Cleveley-NY)
                 HCJB: EE: M hosting a program w/a religious message (444
15155
         0330
                 1/4 Langlois-FL) @ 0040 in EE w/"Saludos Amigos" (433 1/24
                 Lemke-Alberta)
                 HCJB: Arabic: Indiginous music; ID (444 1/30 Hankison-KS)
15270
         1524
                 @ 1909 in EE w/"DX Partyline" prog--I heard SPEEDXer Rich
                 D'Anyelo's name mentioned in regards to a DXpedition which
                 took place in Pennsylvania (444 1/15 Bellovich-FL) @ 1900 in EE w/news that Ecuadorians are protesting increases in the
                 price of gasoline; "DX Partyline" w/Rich & Lisa McVicar
                 (444 1/29 Hogan-NY)
                 HCJB: EE: Comments on asteroids; talks about computers
17490u 0110
                 (444 1/12 Levison-PA)
                 HCJB: EE: "Studio 9"--five men as "chasties" or ancient
17790
          1912
                  Inca messengers, are jogging along the Andes from Bolivia to
                 Venezuela (554 1/13 Fraser-MA) @ 1910 in EE w/"DX Partyline"
                 inc a review of the Sony AN1 active antenna (444 1/8 Hogan NC)
                 HCJB: EE: "DX Partyline" inc "ODXA Perspectives"; John
          :910
 21455u
                 Beck vists HCJB's antenna farm (423 1/8 Bellovich-FL)
FRENCH GUIANA
                 RFO Cayenne: FF: M & W passing the time w/freq references
          0631
                  to Cayenne; pop music bridges (343 1/31 Wakefield-IA) @ 0654
                 in FF w/song "It Had to be You (343 1/11 Johnson-IL) RFI: FF: News of the southern California earthquake (555 1/18 Avogaro-CA)
 98 0
          041)0
                RCI: EE: Chinese music; ID w/QTH (555 1/29 Brown-IL)
 116/5
          0450
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3360.1 11:6

6185

0725

(444 1/22 Hogan-NC)

17860	1300	RFI: SS: "AFI en Castellano" w/news of elections, schools a song by Edith Piaf (555 1/17 Robinson-TN)
GUATEMA		
2360	1118	R. Maya de Barillas: SS/Vern: Marimba music; anmts in local
		languages; //3325 kHz (252 2/5 Washburn-ME)
2390	0:10	LV de Atltlán: SS: Marimba music; many references to Guatemala
		(333 1/9 Millard-TX) @ 0150 in SS w/mix of marimba music &
		long talks; nice I) 0 U200 (353 1/7 D'Angelo-PA)
33.0	0124	R. Cultural: SS: W singing Christian opera style music
		(322 1/16 Bishop-OH) @ 1101 in SS w/religious talks; choral
		music (333 1/1 Levison-PA) @ 0330 in EE w/ID; "Through the
		Bible" prog (343 1/16 Hogan-NC)
		- 프로프리아

LV de Nahualá: SS/Vern: Ballad & marimba music; TC in SS;

R. Educación: SS: Mexican music; ID in SS; back to more music

DJ anmts in local language (444 2/7 Wakefield-IA) LV Evangélica: SS: Christian music inc a SS version of 4820 0455 "Praise The Lord"; ID @ 0500 (343 1/10 Bagozzi-CA) R. Tezulutlán: Vern: Talks by M in unknown language (433 1/25 Bishop-NY) @ 0030 in SS w/ID; religious talks by M; 48 15 0039 repeated vibraphone interludes (555 1/29 Streitmatter-1N) HONDURAS

R. Copán International: SS/EE: ID; rymantic SS middle of the road music; QSL information in EE (323 1/8 Bellovich-FL) @ 15675 2056 2133 in SS w/ID & lots of EZL inst'l dentist's office music (it hurt to listen to!) (333 1/9 Johnson-IL) MEXICO 1000 R. Mil: SS: Pop music; "Escuche R. Mil" ID; then back to more pops (222 1/8 Fisher-MA)

PERU		The state of sentingers Personal Person
3230.2	0940	R. El Sol de los Andes: SS: Prog of continuous Peruvian vocal music until pause at the top of the hour for 1D (252 1/8 D'Angelo-PA)
4039.2	1059	R. Marginal: SS: Orchestral NA; opening ID & s/on anmts followed by music (353 1/7 D'Angelo-PA)
4759.1	1001	R. Tingo María: SS: Prog of huaynos hosted by M; many IDs & TCs (252 1/7 D'Angelo-PA)
4890 4965.9	0012 1027	R. Chota: SS: Many IDs; M w/long talk (353 1/7 D'Angelo PA) R. San Miguel: SS: Nice Peruvian vocal music; TCs between selections; IDs (333 1/9 D'Angelo-PA)
4969	1002	R Imagen: SS: Opening anmts; prog of huayno music; IDs (353
6173.8	1032	R. Tawantinsuyo: SS: Vocals until 1035 ID; trumpet fanfare anmts; followed by talk prog (333 1/7 D'Angelo-PA)
6190	2235	R. Oriente: SS: Middle of the road Lat Am music; ID by W
6498.8	1100	Estación C: SS: Opening ID & anmts; brief organ music followed by Sunday AM religious prog (353 1/9 D'Angelo-PA)
6724.4	0245	R. Satelite: SS: M annor hosting prog of vocal music; lots of chatter; IDs (353 1/7 D'Angelo-PA)
		ESTINES & UNIDS
1625	0610	R. Confusion: EE: Anmts; IDs; rock music; also heard on 1/8 @ 0600 (fair 1/1 Alexander-PA)
7413	2233	Voice of Runaway Maharishi: EE: Music by Steppenwolf; lots of Indian music; IDs (333 12/31 Fisher-MA)
7444	0229	R. Pirate Insanity: EE: "This is Pirate Radio Insanity 1994— the freqy is clear for other pirates who wish to broadcast" (333 1/1 Fisher-MA)
9942	0300	LV de CID: SS: Talks by W anner; into Lat Am music (545 1/18 Cleveley-NY)
9965	0330	R. Caiman: SS: M annor; ID; Lat Am music (323 1/18 Clevelely)
SURINAM		
4891.4	0330	R. Apintie: Vern: Upbeat East Indian music, mostly instrument al; anner w/talks in pres Sranan Tongo (454 1/29 Washburn ME)
UNITED S	TATES	OF AMERICA
5935	0650	WWCR: EE: Dr. Gene Scott discusses the lost tribes of Israel and shares his ideas that the Celts may be their descendents
5965	11:0	(454 1/31 Wakefield-IA) BBC: EE: Popular music selections which were very unpopular
		at this QTH! (555 1/9 Levison-PA) (It was nice to see you again at the monthly NASWA meeting in Kulpsville, PA in Feb-
5985	0525	ruary, Harold!ed) WYFR: EE: Mailbag program where I heard my name as a belated
6212.3	0045	Christmas greeting (343 1/23 Lemke-Alberta) WWCR: EE: Spurs here as well as 6227.7 from 5810 kHz (1/1
7315	0:40	Alexander-PA) WHRI: EE: "Money Makes Money" w/host Michael Papageorgio taking time out from his talk to sing Cole Porter's "At Long
		Last Love"an unwise move on his part (454 1/8 Westenhaver-PQ @ 2305 in EE w/DJ w/soft, religious rock music (555 1/6
		Newbury-NE)
7388.8	0620	WWCR: EE: Spurs from 7435 kHz (1/15 Alexander-PA)
73.5	2359	WRNO: EE: Brother Stair's program (544 1/28 Bishop OH) VOA: EE: New Year's mention in relation to celebrations in
7405	0500	Moscow, Japan & Europe (444 0500 Newbury-NE)
7425	0719	
7465	0159	ingham, Alabama" (322 1/22 Ashimori-Japan)
, 103	0.00	Historic Adventism"I presume they are the new owners (554 1/27 Lane-Ontario)
7440	1950	wJCR: EE: Southern gospel music; soft Christian rock,
75.1.0	2335	Monitor Radio: EE: Reports on Clinton's upcoming trip to Europe: Kim Shippy reporting on the upcoming Olympics in At-
7510	1402	lanta; "Letterbox" prog (555 1/6 Newbury-NE)

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		who is now pregnant & on the way to visit Elizabeth (I'm not			
		sure what Gospel this is in) (444 1/8 Newbury-NE)			
7651u	0140	VOA: EE: "Monday Morning" prog about the Martin Luther King			
		holiday (243 1/17 Hogan-NC) (This is actually a feeder, which			
		technically makes it a utility, but what the heck! ed)			
9510	1824	KJES: EE: Young person in a repititous religious chant			
		about Yahweh (444 1/16 Kyburz-CO)			
9590	0118	BBC: EE: Opera selections with explanations between			
		selections (444 1/17 Levison-PA) @ 0000 w/Big Ben striking			
9705	1324	12; first edition of "Newsdesk" for 1994 (555 1/1 Newbury NE) WYFR: EE: "Open Forum" w/talks on the Bible; ID; religious			
5705	1324	song (fair 1/31 Famularo-Japan)			
9840	0430	Monitor Radio: EE: ID; discussion about veteran's benefits			
		for Philippino soldiers (444 1/4 Langlois-FL)			
9985	0704	WEWN: SS: W/gives a talk about motherhood being a woman's			
		highest calling (242 2/7 Wakefield-IA)			
11950	0110	WINB: EE: Kevin Alfred Strom hosts "American Dissident			
		Voices" apparently a new outlet for this program (222			
13590	1615	2/13 Thornton-NJ)			
13390	1013	WJCR: EE: Call-in prog featuring prayers of healing (444 1/6 Langlois-FL)			
13595	2249	WJCR: EE: Music inc "The Cathederals"; "This Old House"			
	III 2 4 2	(452 1/4 Lemke-Alberta)			
13740	1732	VOA: Créole: World news inc Clinton's visit to Russia &			
		Belarus (555 1/15 Westenhaver-PQ)			
15160	2247	Voice of the OAS: EE: Talks on economic development and			
15365	2100	democracy in Lat Am; ID (fair 1/28 Famularo-Japan)			
13303	2100	VOA: FF/EE: M w/ID; into world news in FF (444 1/14 Langlois-FL)			
15420	2202	WRNO: EE/FF: News & business news from the USA Radio Network;			
		@ 2209 into "Nouveau Contact" a UN Radio prog for francophone			
		listeners in the Caribbean (444 1/7 Westenhaver-PQ)			
15545	2016	KJES: EE: Bible passages recited in the usual styleM lead-			
		ing & adolescent responding (243 1/17 Westenhaver-PQ) @ 2047			
		in EE w/bizarre chant with woman leading a man & child in a			
		series of repeated phrases calling on God for vengeance (545 1/15 Bellovich-FL) @ 2020 in EE w/choral singing by youngsters			
		along w/guitar accompanyment (444 1/23 Levison-PA)			
15610	1815	WWCR: EE: "Real Live Country" music prog; ID (352 1/10			
		Thompson-CA)			
15580	2118	VOA: EE: "Communications World" w/item that Czech President			
		Havel lobbyed Clinton during his visit to Prague for the pur-			
		puse of moving RFE/RL's headquarters from Munich to Prague			
17800	2147	(444 1/15 Westenhaver-PQ) VOA: EE: A report on Louis Farrakhan & how he is trying to			
17000	217/	distance himself from an aide's controversial speech (333 2/3			
		Brown-IL)			
18930	1943	WEWN: SS: Into Portuguese @ 2000; into EE @ 2124 (353 1/5			
		Lukas-NY)			
VENEGUE					
<u>VENEZUEI</u> 4830	0400	R. Táchira: SS: New Year's Eve prog inc NA; into lively			
1030	0.100	Lat Am swing music (444 1/! Newbury-NE)			
4980	11.32	Ecos del Torbes: EE Local Lat Am music inc vocal numbers			

d

4980 1132 Ecos del Torbes: EE Local Lat Am music inc vocal numbers
(333 1/9 Levison-PA) @ 0050 in SS w/Lat Am music from different bands (433 1/25 Bishop-OH)

1200 Ecos del Torbes: SS: IDs "emisora presenta música" inc song
"Mona Linda" (545 1/17 Robinson-TN)

R. Rumbos: SS: Several 'rolling RRRRR's" IDs; promos anmts;
ads (242 2/1 Wakefield-IA)

Fill That Gap! Starting next month, we will have an editor for a a new column, Utility QSLs, and the editor will be Tim Braun, 15915 Smithey Drive, Haymarket, VA 22069...if you QSL these stations, please give Tim your support...it appears that Father Ed Newbury spent his New Years's Eve listening to his radio following the countdown to midnight across the globe...gee, how come SPEEDXers got two "March" issues this year and no "January" issue?...Oh, well, as I type this I'm counting down the last three weeks to the 7th annual SWL Winterfest in Kulpsville, PA. If I sound rather anxious to get there, it is only because I am. Until next month remember to have fun with your radio!



ALBANIA

EUROPE

Tim J. Johnson 869 N. Seminary St. Galesburg, IL 61401

Quite a nice turnout this month. Good job everyone!

ALDAM		
9580	0133	R. Tirana; EE: Nx, ID, rpt. on currency exchange rates. (333 19 Hogan-NC) @ 0130 w/ID-IS; world nx; commentary; classical mx. (434 1/23 Cleveley-NY)
9760	2259	R. Tirana; EE: Nx - much QRM from RCI on 9755. (333 1/13 Lemke, AB)
AUSTRIA	٩	
9655	0220	R. Austria Int; GG: "Shortwave Panorama" w/mention of RFE. (444 1/29 Pasquale-PA) @ 0032 in FF: "Flash des Ondes" w/review of radio happenings in 1993; QSB. (344 1/9 Westenhaver-PQ) @ 0140 w/"Report From Austria. (544 1/11 Hogan-NC)
9870	0147	R. Austria Int. EE: Commentary on scandal over Austrian President's extra- marital affair; his wife left him. (343 1/29 Westenhaver-PQ)
13730	1230	R. Austria Int; EE: ID's - "official flower is edel-weiss." "Music today." (1/9 Robinson-TN)
17870	0830	R. Austria Int: ID, world nx, L.A. earthquake, death toll to 38, Bosnia. //15450 gd-pr/QRM. (pr-weak 1/19 Famularo-JP)
BELGIU	M	
5900	0030	R. Vlaanderen: EE: "Radio World," a book of all radio stations in Great Britain now available. (222 1/29 Pasquale-PA) @ 0045: "Living in Belgium." (444 1/12 Fraser-MA) @ 0030 in EE: w/nx & press review. (353 1/4 Lukas-NY Also @ 0030: w/nx, features on culture, tourism. //9930 (423 1/22 Hogan-NC)
5910	0644	R. Vlaanderen; Dutch: M interviews expert on Middle East, lots of talk about Yasar Arafat & Palestinian state; lots of fading. (322 1/31 Wakefield-IA)
9930 21810	0033 1400	R. Vlaanderen: EE: World & domestic nx, press review. (242 1/29 Johnson-IL R. Vlaanderen: EE: World & domestic nx, "Radio world." (454 1/1 Card-RI)
BULGAR	RIA	
7455 9700	1847 0629	R. Bulgaria: EE: Mx; Israel/PLO talks to resume. (444 1/6 Levison-PA) R. Bulgaria: EE: "School to Campus." (433 1/9 Lemke-AB) EE @ 1838 w/nx read by woman & environmental nx from Bulgaria. (312 1/26 Hankison-KS) EE @ 1953 w/freq. schedule. (544 1/7 Bishop-NY) @ 2126 w/"Youth Corner." (434 1/29 Bellovich-FL) EE @ 2300. (323 1/23 Cleveley-NY) @ 0112 //7455: "Sports and Tourism." (433 1/16 Hogan-NC)
CDCAT		,
cROATI nf 5980	A 0030	Croatian R; Croatian: Nonstop mix of easy listening pop & light classical mx.
111 0000	0000	@ 0100: elongated time pips and nx w/ment's of Bosnia. Back to mx @ 0112 w/late 1940's style jazz. (242 2/12 Johnson-IL)
5985	2136	Croatian R; Croatian/EE: Abruptly on @ 2136* w/pop mx, talk. EE nx 2204-2209. Noted wk //5920//9830. (v. strong 1/22 Alexander-PA)
9830 13830	0010 1630	Croatian R: Croatian: Pop mx, ID @ 0015. (232 1/9 Millard-TX) Croatian R: Croatian: ID; nx of Bosnia & Zagreb; wonderful mx & vocals! (545 1/17 Robinson-TN)

	CZECH	REPUBI	LIC
		0016	R. Prague; EE: Folk mx. (555 1/24 Hogan-NC) Also @ 0319 w/feature on Czech life. (544 1/4 Hogan-NC) EE @ 2205 w/"Encounter" prg. on the German Sudeten question. (444 1/22 Bellovich-FL)
•	5960 7345	2208 0100	R. Prague: EE: "Jazz Show," featured album "Partytime." (454 1/16 Fraser-MA) R. Prague: EE: ID/IS; M w/world nx; commentary. (323 1/23 Cleveley-NY) @ 0120 w/listeners' letters. (53443 1/27 Lane-ON)
	FINLANI	D	
	15120	1018	R. Finland: FF/GG: talk by W & mx, ID, pips at 1030 into GG. (fr 1/12 Famularo-JP)
	15400	1230	R. Finland: EE: ID, nx about Finnish Air Force, border crossings with Russia. (444 1/4 Hogan-NC)
	17740	1430	R. Finland; EE: Scandinavian temps. Nx on presidential elections & the president of Finland on the economy. (43443 1/9 Newbury-NE)
	FRANCE	Ξ.	
	5945	2210	RFI; FF: M w/talk over some instrumental mx; into pop mx. (433 1/16 ed-IL)
	13640	1201	RFI; EE: Nx, sports, ID, nx analysis; LA earthquake. (433 1/18 Hogan-NC) @ 1203 in EE: Domestic & world nx. (444 1/14 Levison-PA)
	15425	0810	REI; FF: Hi-life mx, ID "Radio-television Francaise" - audible on this freq. now that VLW Australia has gone off SW. (//17850 pr-fr) (fr-gd 1/25 Famularo-JP)
	17620	1650	REI; EE: "Unremarkable variety show," ID & address. (243 1/30 Hankison-KS) @ 1504 in FF: Live coverage of France vs. Ireland rugby match in the Parc des Princes in Paris; NOT //17860 (Montsinery), which had normal RFI prg. (242 1/15 Westenhaver-PQ) @ 1616 in EE w/nx rpt. from Mogadishu. (252 1/18 Bagozzi-CA) @ 1608 in EE w/nx. (444 1/7 Levison-PA) @ 1559 in EE w/
	17850	1645	IS/ID, nx, comment on clashes between Togo & Ghana. (444 1/22 Hogan-NC) RFI: EE: FF lesson, beamed to Central Africa; getting creamed by Spain -5khz (Spain strong enough for Costa Rica, but <i>PWBR</i> says direct). (322 1/15 Westenhaver-PQ)
	GERMA	NV	
	GERMA 6085	0658	Bayerischer Rundfunk; GG: Ad block, ID on hour, lots of crosstalk. (322 1/24
	7130	0140	Wakefield-IA) [Paul, I'm sorry your logs didn't arrive in time for last monthed.] DW; GG: M talking w/mentions of European cities, mx interlude followed by
			more talk. (32332 1/7 Newbury-NE)
	7140 7145	0235 0135	<u>DW:</u> GG: Classical mx & commentaries. (544 1/6 Humenyk-ON) <u>R. Liberty:</u> Kazakh: Commentaries, includ. one on Boris Yeltsin, bridge mx.
	7005	2222	(311 1/7 Humenyk-ON)
	7265	2223	Sudwestfunk; GG: GG mx, M announcer; almost buried under Ham activity. (322 1/16 Johnson-IL)
	9700	0126	DW; EE: A cappella group that parodies famous songs, especially the Beatles Larry Wayne; Germany in a cold wave. (444 1/23 Brown-IL)
	13780 15275	1151	DW; GG: Jazz mx, some w/vocals. (444 1/14 Levison-PA)
		1545	DW; GG: Choral version of Beatles song "I Love You" in GG (Yah, Yah, Yah!) (333 1/30 Johnson-IL)
	17560	1650	<u>DW</u> ; GG: Sports scores w/ments of basketball, volleyball & golf (Greg Norman) (343 1/29 Johnson-IL) @ 1300 in GG: ID, nx of French Open, opera mx. (555 1/1 Robinson-TN)
	GREEC	E	77 T (ODINSON-114)
	7430	2232	R. Makedonias; Greek: Modern Greek pop. (322 1/16 Johnson-IL)
	9380	0000	VOG; Greek: World nx & commentary. (545 1/23 Cleveley-NY)
	9420	0130	VOG; EE/Greek: ID, nx of European Union, mx. (545 1/11 Robinson-TN) @ 0342 in EE: //9385 (332): Nx, ID & Greek mx. (343 1/4 Hogan-NC)
	9425	2330	VOG; Greek: M annc. w/world nx & comment; mx. (323 1/23 Clevleley-NY) @ 0730 in EE w/nx. //11645//15650. New Time for EE. (gd 1/1 Alexander-PA)
	9935	2156	R. Makedonias: Greek: Mx w/m vocal, ID & nx. (353 1/25 Streitmatter-IN)
	15205	0600	<u>VOA;</u> EE: Nx; Clinton on Russian aid, Bosnia air strike; "VOA Morning" w/Russ Woodgates. (343 1/22 Ashimori-JP)

HUNGARY				
	2232	R. Budapest; EE: Announced R. Budapest contest, "Gateway" a look at Hungarian bar, "DX World." (433 1/22 Hogan-NC)		
9835	0200	R. Budapest: Hungarian: ID's, talk of S. American countries, choral singing. (545 1/8 Robinson-TN)		
11910	2200	R. Budapest; EE: //9835: ID & nx, poor modulation & QRM. (322 1/6 Bellovich-FL)		
ITALY				
6005	0100	RAI; EE: "Italy's tourism industry," pop mx, freq. info. (1/15 Robinson-TN) @ 0104 w/nx. (534 1/22 Hogan-NC) @ 0100: nx & ID. (545 1/23 Cleveley-NY)		
nf 7180	0730	AWR: EE: Canned relg. prg from Michigan Ministry; M w/ID "This is Adventist World Radio, the Voice Of Hope." (222 1/31 Wakefield-IA)		
9710 9725	0100 0102	RAI: EE: "Hello Italy" travel/culture feature, into Italian pops. (fr 12/31 Clar-NY) RAI: EE: Nx; discussion of different political parties, ID, reaction to the Bobbit verdict. (333 1/23 Brown-IL) @ 0100 w/nx & pop mx. (545 1/25 Avogaro-CA)		
11745 11880	1600 0100	@ 0100 w/nx & pop mx. (545 1/25 Avogaro-CA) RAI; Italian: Relay of RAI domestic Radio Uno network. (434 1/28 Avogaro-CA) RAI: EE: S/on routine; nx, 76 arrest warrants issued in Palmero, including Lawyers, bankers, doctors & others who thought themselves "untouchable." (423 2/4 Bellovich-FL)		
6090	0701	R. Luxembourg; FF: Male DJ plays FF pop mx between fits of laughter. (322 1/24 Wakefield-IA)		
MALTA 11925	1506	V.O. the Mediterranean: AA: Qur'an, ID & pop mx. (422 12/25 Wakefield-IA)		
MONAC 7345	0815	TWR: EE: ID; "Insight For Living," Acts 18. (555 1/13 Streitmatter-IN)		
NORWA 6115	0300	R. Norway Int; EE: ID; "Norway Now" - "Olympic countdown" - "Listener's Corner." (523 1/24 Hogan-NC) @ 0202 in EE: Top songs from Norway for		
11850	1500	1993. QRM from LV del Llano. (fr 1/10 433 Lukas-NY) R. Norway Int: Norweigian: IS, trumpets, ID in EE/Norweigian & into the nx. (434 1/17 Johnson-IL)		
PORTU	GAL			
6130	The second second	DW: EE: Review of European press. (454 1/31 Avogaro-CA)		
7155 9570		R. Liberty; RR: Commentary on Russian Republic. (433 1/7 Humenyk-ON) R. Portugal Int: EE: Nx: w/item on Portuguese parliment; then "Challange of the Nineties" - topic; drawing American investors to Lisbon. (433 1/20 Johnson-IL) @ 0232: "Collectors Corner" prg. on collecting rare books & rare medals minted		
		in Portugal - very interesting. (344 1/15 Bellovich-FL)		
9705	0231	R: Portugal Int: EE: ID, nx: Schwartz receives invitation to a agricultural event, Portugal & Zimbabwe reach an aviation agreement. (433 2/2 Brown-IL)		
9780 11805	1900 2114	R. Portugal Int; EE: S/on w/ID, freq, prg. preview, then nx. (222 1/12 Hankison) VOA; RR: //11825: Nx rpt/feature w/ments. of Bosnia; quotes from Al Gore &		
11885	2105	Bob Dole. (343 1/16 Johnson-IL) @ 0233 in EE (423 1/4 Hogan-NC) R. Liberty: RR: "R. Svoboda" ID's; nx w/mentions of Warren Christopher. (343		
15200	1758	1/16 Johnson-IL)[I also had this //9695 (pr) & after consulting both PWBR '94 & WRTH '94, I still don't know where that freq. originates???- ed.] R. Portugal Int; PP: PP pop songs, W hosts talking about the state of Port. mx.		
		(444 1/15 Westenhaver-PQ)		
15515 21515	1555 1530	R. Portugal Int; PP: Portuguese folk guitar mx. (343 1/30 Johnson-IL) R. Portugal Int; GG: Nx items; "Challenge of the '90's." (444 1/19 Levison-PA)		

ROMAN		
6155	0213	R. Romania Int: EE: W w/ID; discussion on a political party in Romania. (232 1/20 Johnson-IL)
17815	1615	R. Romania Int; AA: "Idha'at al-Romaniamin Bucharest" ID; then into (p)
		mailbag prgbut abrupt off 1621* & didn't come back. (S/off listed as 1630*)
		Surprisingly good! (344 1/15 Westenhaver-PQ)
SLOVA	(IA	
5930	0100	R. Slovakia Int; EE/Slovak: ID; speech by Michal Kovac, New Years greetings.
7115	0337	(545 1/1 Robinson-TN) @ 0121 in EE: Press review. (434 1/4 Hogan-NC) AWR; EE: Test b-cast w/inspirational choral arrangements, ID's and address
7113	0337	in Germany for reports. (343 1/8 D'Angelo-PA)
7270	0100*	AWR; EE: S/on w/IS; said this was 250kw test b-cast from Slovakia w/reg. prgs.
		starting in several days. Instrumental mx; relg. mx; Addr. for rpts: Box 100252, Darmstadt, Germany. this test also heard @ 0300 on 9465 weak under VOA;
		0658* on 7180 very strong, and at 0800* on 5940 w/fr signal. Thanks to tip
		heard on W.O.R. (fr 1/1 Alexander-PA) @ 0130 in EE: Rlg. mx; "This is a
		special transmission from Adventist World Radio," said transmitters were in Slovakia. (323 1/7 Fisher-MA) @ 0108: "Your Story Hour." (fr 1/9 Clar-NY)
9540	0015	AWR: EE: Dramatized bible story; @ 0129 ID as "Adventist World Radio, the
		Voice of Hope"; still on after 0210 when they'd switched to Hindi. (242 1/9
11990	0830*	Westenhaver-PQ) R. Slovakia Int; EE: //17535 (fr); S/on ID & EE freq. schedule. (fr-pr 1/25)
11330	0030	Famularo-JP)
		the displacement from the W
7220	0325	R. Liberty: RR: Comment on the Ruble; taped rpt, about Bill Clinton w/mention
1220	0020	of NAFTA. (555 1/8 Humenyk-ON)
7275	2227	R. Exterior de Espania: SS: Somewhat odd ID as "Radio Television Espania"
9540	0505	into prg. of instrumental mx. (343 1/16 Johnson-IL) Spanish National R: EE: Nx - Mexican president orders cease-fire, ID, world nx,
0010	0000	"Panorama." (333 1/13 Brown-IL) @ 0015 in EE: "DX Spot" w/nx that the
		government of Eq. Guinea has forced the station Africa 2000 off the air. Slight
		QSB, but nice and strong. (444 1/9 Westenhaver-PQ) Also heard during the 0000-0200 block by: Newbury-NE, Fraser-MA, Levison-PA & Brewer-KS.
9630	0145	R. Exterior de Espania: SS: Culture notes, incl. piece on Cathine Deneuve
		attending a film festival in San Sebastian. (Wonder if the town smelled like
9690	0345	Chanel No. 5? -hi!) REE ID @ 0155. (343 1/13 Westenhaver-PQ) China R, Int: EE: "Listener's Letterbox," talk on AIDS. (443 1/26 Lemke-AB)
		- The state of the
SWEDE		P. Sweden: EE: No. "CO Degrees North " lets of OPMI (422 1/11 Heggs NC)
nf 6195	0230	R. Sweden: EE: Nx; "60 Degrees North," lots of QRM! (423 1/11 Hogan-NC) @ 0234 w/feature on wolves (talk on protection of wolves in Sweden & an artist
		who paints wolves. [He must be very bravehi!] //9850 was weaker; these
	0220	freq's replace 9695 & 11650. (333 1/23 Westenhaver-PQ)
nf 9850	0230	R. Sweden: EE: Creation of a Nordic Park for endangered animals of Sweden. (222 1/29 Pasquale-PA)
15240	1330	R, Sweden: EE: Nx; rpt. on Swedish politics; Swedes willing to pay higher
		taxes! [NOT this Swedel -ed.] (344 1/18 Hogan-NC) Also heard @ 1330 w/prg "60 Degrees North," nx of Swed. Medical Association. (555 1/17 Robinson-TN)
		oo begrees worth, hix or owed. Medical Association. (333-1717 Robinson-119)
SWITZE		
3985 6110	0639 2007	SRI; FF: //6165 (weak): M w/talk on GATT, ID. (333 1/31 Wakefield-IA) SRI; EE: "Roudabout Switz." - the ancient monastery town of Engleberg.
		("beamed to Western Europe.") (444 1/9 Fraser-MA)
6135	0113	SRI: EE: "Dateline" - a rpt. on Albania & the role of women there; ID & Alpine
		music. (333 1/18 Brown-IL) @ 0408 in EE: Comment on Japan/China relations & "Futureland." (534 1/11 Hogan-NC) @ 0412 w/feature on a FF speaking
		"mystery" town in Switz. (444 1/31 Brewer-KS) Also 0400 hr by Kyburz-CO,
		Bagozzi-CA & McGuire-MD

SWITZE	RLAND	(continued)
9885	0101	SRI: EE: Nx: Mexico opens the debate on amnesty for rebels, wx in the U.S.
		"Dateline" w/rpt on the Tamil rebels. (333 1/20 Brown-IL)
13635	1323	SRI; EE: //15505: Rpt. on NASA, repair of telescope. (343 1/18 Hogan-NC)
		@ 2000 in EE: ID & nx; "Grapevine" w/lisenter's letters; "The Two Bobs" answering questions on antennas. (434 1/8 Bellovich-FL)
13685	0900	SRI; EE: Pips, ID; Nx; Israel/Syrian relations, USA/China talks; "Saturday
10000	0300	Magazine." (N. Korea was messing up a huge chunk of 22mb w/jamming of
		Seoul. (fr-pr 1/15 Famularo-JP)
17635	1712	SRI: EE: "Grapevine - Recipe On the Air," mx, "SW Merry-go-round." James in
		for Bob today. (222 2/5 Brown-IL)
UNITED	KINGD	OM .
6040	0444	VOA; EE: Story on Azerbijan. (233 1/26 Hankison-KS)
7150	0714	BBC: Burma protests continued smuggling of Burmese Girls into Thailand -
		Thais fear crippling of Bangkok sex industry. (343 1/31 Wakefield-IA)
7170	0505	VOA; EE: Nx of L.A. earthquake, ID. (233 1/24 Hankison-KS)
7325	0135	BBC: EE: Rpt. on an Irish author. (333 1/21 Hankison-KS) @ 2006 in EE:
		"Words Of Faith," Russian Orthodox bishop told about Jan. 6th celebration of Christmas. (34543 1/6 Newbury-NE)
12040	1600	BBC; RR: ID, TP into nx w/ments. of Ukraine & Bosnia. (343 1/30 Johnson-IL)
15430	1649	BBC: Turkish: AA disco mx w/W host; "Burasi Londra" ID & brief
		English lesson - "Is it possible to hire golf clubs?" [I don't know, but I bet they'd
		work cheaphil -ed.] ID & nx headlines off 1659*. Some QSB. (343 1/15
		Westenhaver-PQ)
VATICA	N CITY	
6095	0301	Vatican R; EE: Vatican/PLO discussion on the Holy Land. (444 1/20
0000	0001	Johnson-IL)
6245	0710	Vatican R: Italian: //7250//9645: European nx recap; all items had
		"Vat. R." tag-lines. //frequencies both had heavy QRM. (433 1/24 Wakefield-IA)
7050	0705	@ 0615 in EE: Comment on marriage, ID, s/off. (353 1/22 Hogan-NC)
7250	0725	<u>Vatican R</u> : FF/EE: FF until 0730, then into EE nx w/items on Israel/PLO talks. (232 1/20 Johnson-IL)
7305	0250	Vatican R; EE: //6095: "A room with a view of the Vatican." (534 1/4 Hogan)
7310		Vatican R: CC: Sermon broadcast. 232 1/16 Johnson-IL)
9755	1722	Vatican R: Ukrainian: Ukrainian mass & choir. (333 1/19 Johnson-IL)
VIIOOO	1 41/14	
YUGOS 6100		R. Yugoslavia; EE: S/on ID by W; "This is R. Yugoslavia," item on bombing of
0100	0000	Bosnian Serbs; encouraged FAXs & letters. (555 1/26 D'Angelo-PA)
6190	0110	R. Yugolsavia; EE: Commentary on war/blockade. (423 1/4 Hogan-NC)
-	PIRATES	
6275	0455	Delta R:(p) EE: "Jingle Bells" vocal and other selections; fair at peak but very

6294.9 0445

Final Notes

Most of you have probably noted my late log of Croatian Radio on 5890 kHz. Since then I've heard them back on 5985 kHz. From the same region, Bosnia-Hercegovinia broadcasts on 6890 USB with English from U.N. Forces from 1540 to 1552 UTC (W.O.R. #733 with info. heard on R. Vlaanderen's "Radio World" by S. Klein). I've never heard them here, but that's not too surprising. Someone on the East Coast might have a better shot at hearing them. Thanks to Don Carson for sending along the schedule from Radio Romania. It lists their broadcasts to N. America on 6155, 9510, 9570, 11830 & 11940 kHz from 0200 to 0300 & 0400 to 0430 UTC.

R. Caroline: EE: Xmas mx; ID @ 0448 giving longitude/latitude & "This is Radio

weak during talk. (252 12/25 D'Angelo-PA)

Caroline," into rock mx. (353 12/12 D'Angelo-PA)



AFRICA

Paul Wakefield Box 188 West Branch, IA 52358

(Dates/Times in UTC - Freq. in kHz - Deadline the 12th)

I'm really looking forward to pounding out this months column. Tax filing season is running at its' peak, and I can sure use this break! Still, a shortwave habit CAN be rewarding at this time of year. Let's see, there's depreciation to be taken on the radio, all those IRCs sent out can be slipped into "charitable contributions". And that DXpedition last July, that must qualify as a business trip, don't you think? Fine, I'm all set! And remember, Ted, if a man with an attache case and a badge knocks on the door, DADDY'S NOT HOME!

ALGERIA

1602 RTV Algerienne: FF: W ancr w/a few words, a few bars of mx-17745 ad infinitum (444 1/7 Levison-PA)

ANGOLA

5043 0351 Emissora Provincial de Benguela: PP: Pop mx pgm to 0359 anmts, into nx from Luanda @0400, at 0405 a pgm of tribal vocals (353 1/9 D'Angelo-PA)

ASCENSION ISLAND

6005	0439	BBC: EE: Listeners letter from Lagos, Afr addresses for BBC
		Afr nx (333 1/18 Brown-IL)
9600	0513	BBC: FF: Pot on fighting in Bosnia

fighting in Bosnia, pgm notes, rpt on the Sudan (444 2/5 Brown-IL)

11820 0445 BBC: EE: ID, pgm of early rock mx (333 1/29 Brown-IL) 15260

2230 BBC: EE: "Letter From America" on rough winter in east, 2245 ID (544 1/30 Brewer-KS) 15390

2226 BBC: EbR: M & W W/EE lesson (444 1/20 Lane-ONT) [Welcome aboard, Jim!]
BBC: EE: Rpts on risk & self-denial, arrest of revolution-15400 2151

aries in Iran, sports (333 2/3 Brown-IL) 17860

1727 BBC: EE: "Focus on Asia" (344 2/1 Lane-ONT)

17880 BBC: EE: ID, nx of LA earthquake, sale of British Hawk jets to Iraq denied (545 1/17 Robinson-TN) "Opera of the Week" w/George Bizet's "Carmen" (444 1/8 Fraser-MA) "Write On" pgm w/answers to listeners questions, such as what is "over egging the pudding" which means "to exaggerate" (333 1/8 Bellovich-FL) M & W discuss Chinese economy, ID (444 1/4

Langlois-FL) 1520 BBC: EE: Another go at Bizet's "Carmen", w/story told be-21660 tween selections (444 1/10 Levison-PA) Tail end of "Sportsworld", ID & into "Personal View"- QSB, also some splash de

UNID stn on 21655 (242 1/15 Westenhaver-PQ)

BENTN

4870 0456 ORTB: FF: Marker tone to 0458 short tam-tam IS, 0459 NA, M ID "Ici Radio Benin, Office de Rdif et Television du Benin", s/on anmts (232 1/28 ed.)

BOTSWANA

6280 0430 VOA: EE: Nx- Inman withdraws his name for Sec of Defense, VOA: EE: "Daybreak Africa" (333 1/18 Brown-IL)
VOA: EE: "Daybreak Africa" into "Country Mx USA" (534 1/28
Streitmatter-IN) [Welcome, Jim!] "Daybreak Africa", TC, rpt
on how Tanzania won't be a base for rebels (333 1/11 Brown) 7265

7280 0312 VOA: EE: Interview w/Mozambique reporter about political situation in Malawi (444 1/16 Kyburz-CO) Story on U S citi-

zenship (323 1/8 Millard-TX) ID, "Daybreak Africa", Afr weather- heard under RFI (211 1/10 Hankison-KS)

7415 2042 VOA: EE: M interviews a boxer (443 1/21 Lane-ONT)

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VOA: EE: Special EE nx of LA earthquake, "American Stories"
13710
        1844
               (444 1/22 Hogan-NC) [Welcome, Jim!]
BURKINA FASO
              R. Burkina: FF: Balafon IS, 0530 M & W s/on routine, ID &
        0528
 4815
               freq anmt- tough copy through the QRN (222 2/6 ed.)
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RN Tchadienne: FF: Caught end of IS, NA, M ID "Ici N'Djame-na", straight into local mx (222 1/28 ed.) CHAD 4904.4 0428

CONGO RTV Congolaise(t): VN: M announcing a sporting event, 1557 M 1540 9610 w/ment of Congo (211 1/16 Hankison-KS) EGYPT R. Cairo: FF: AA lang lesson (333 2/3 Leeman-RI) @2200 in 2053 9900

EE: Nx & western-style mx- enough to make me want to go to the place (454 1/28 Card-RI) W ancr w/pgm of AA vocal mx (444 1/30 Babin-MA) ME mx, usual poor modulation (222 1/6 Bellovich-FL) M w/ID, world nx (333 1/5 Langlois-FL) ID, "Nx in Brief", mx, rpt on Egyptian civilization- horrible modulation (what else is new?) (432 1/22 Hogan-NC)

EQUATORIAL GUINEA R. Africa(t): EE: Rlg pgm in EE (322 1/30 Babin-MA) On 7190 2237 7190.2: W w/monotonous inspirational message, ID & t-shirt offer @2305 (211 1/7 Hankison-KS)

ETHIOPIA VO Ethiopia: EE: Full ID into nx, Ethiopian mx pgm- QRM from Jordan in backround (333 1/20 Millard-TX) [Ethiopia, Jordan 1500 9560 in the backround- we all should have it so tough! -ed.]

GARON

0625

3366

RFI: EE: M & W w/world nx (444 1/6 Langlois-FL) Discussion of US involvement in Korea, ID @ 1627 (232 1/23 Hankison-KS) 1600 12015 SRI: II: European & world nx w/correspondents' reports (343 12035 2300 1/26 Avogaro-CA) RJ: GG: S/on anmt ment this freq via Gabon, then nx by same 2000 15195 M- co-channel RHC in AA- RJ OK during the IS, but s/on of pgm really killed it (322 1/15 Westenhaver-PQ) 15475 1730

1/15 Westenhaver-PQ) [Cool!- ed.] Nx in FF, ID, mx- Diana Ross (444 2/5 Brown-IL) ANO: FF: Ad for "Jeune Afrique" magazine & promo for liter-1526

GBC-2: EE: W discusses education pgm in rural Ghana, lottery

17630 ary conference in Abidjan, Afropops w/M DJ, ID @ 1537, abruptly off 1557* (344 1/15 Westenhaver-PQ) RJ: EE: "Coming of Age Day" ceremony for 20 year-olds, tlk 21575 on contemporary JJ youth (pr-fr 1/15 Famularo-JP) GHANA

numbers (444 1/12 Millard-TX) GBC-1: VN/EE: U S pop mx then into W w/nx about Ghana (432 0510 4915 1/25 Bishop-OH) Very nice mellow regional mx hosted by M in VN (333 1/21 Hankison-KS)

GUINEA RTV Guineenne: VN/FF: VN tlk, local pop mx, FF nx 2349-2352, s/off w/NA @2359 (fr-gd 1/21 Alexander-PA) Usual regional mx 7125.4 2345 w/M host, unusually good signal (423 1/21 Hankison-KS)

IVORY COAST Adventist World R.: EE: Accented W w/tlk, "Adventist World 13715nf 0615 R, Abidjan" ID, very nice string mx w/Afro overtones, Bible correspondence info, M tlk (fr 2/1 Famularo-JP)

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KENYA
  4885
           1809
                  VO Kenya: EE/SH: W w/end of nx, TC for "11 past 6" into
                  hilife/rap mix, into SH w/M tlk & ID (pr-fr 1/15 Famularo)
LESOTIO
  4800
           2054
                  LNBS: Sesotho: M tlk followed by choral mx bridge, @2058 W
                  gave s/off ID & anmts, 2059 orchestral NA, carrier remained on until 2102 (252 1/8 D'Angelo-PA)
                  BBC: PP: Pgm on the economics of plantation agriculture-
 11940
           0450
                  English economist talks, then W translates into PP, merci-
                  fully leaving out the boilerplate (222 2/16 ed.)
LIBERTA
                 ELWA: EE: IS to 0558 M ID w/freq & s/on anmts, then intro
  4760
           0556
                  for upcoming pgm (343 2/16 ed.)
LIBYA
 15435
           1835
                  R. Jamahiriya: AA: M ancr on a roll, IDed by //s 15235 &
                  15415 (222 1/14 Hankison-KS)
MADAGASCAR
  9605
           1830
                  RN: EE: Nx read by W, ID @ 1833 (233 1/26 Hankison-KS)
  9860
           0031
                  RN: EE: World nx incl world human rights violations report
                  (fr 2/2 Famularo-JP)
MALT
  4783
                  RTV Malienne: FF: Nice guitar IS, 0556 march-style NA to
           0554
                  0558 M ID, W s/on anmts, national nx- //4835 (333 2/16 ed.)
                  CRI: EE: W w/nx headlines (442 1/26 Lemke-AB)
CRI: EE: "China Anthology" -lacquer painting (453 1/17
  9780
           0259
 11715
           0021
                  Fraser-MA) S/on routine, M w/world nx incl ad for a "medical
                  belt" which cures all sorts of ills, China accuses U S of
                  interference due to criticism of human rights in China (454
                  2/4 Bellovich-FL) M w/pgm of attractions from various dynasties to be seen in China (444 1/1 Kyburz-CO)
 15110
           2052
                  CRI: EE: Chinese mx, ID & freq info, s/off routine- //11715 (434 1/15 Bellovich-FL)
MOROCCO
  9575
           1923
                  R. Medi-Un: FF: Pop mx by Aaron Neville, ID "Medi-Un", into
                  nx (333 1/1 Fisher-MA) W W/ID & TC in FF/AA into nx bulletin in AA (fr 12/31 Clar-NY)
 15320
                  VOA: EE: World nx, @ 1710 into "Newsline"- some multipath
           1704
                  echo (343 1/15 Westenhaver-PQ)
 15345
           1850
                  RTV Marocaine(t): AA: W w/echo speaking dramatically, ME mx
                  in backround (333 1/14 Hankison-KS)
 15410
           1725
                  <u>VOA</u>: EE: Nx- naked parachutist lands at Buckingham Palace
                  (222 2/5 Brown-IL) Afr sports, nx w/feature on new Afr sport
                  of indoor track (312 1/14 Hankison-KS)
NAMTRIA
  3290
           0130
                  R. Namibia: EE: U S-style soft rock, Afr rythym mx w/drums &
                  singers (343 1/3 Newbury-NE) Economic rpt until 0430 ID &
                  world nx, 0433 commercial anmts & failed attempt at weather
                  hookup- financial indicators courtesy of First Natl Bank of Namibia (343 1/12 D'Angelo-PA)
NTGERTA
  4770
           0640
                  R. Nigeria-Kaduna: EE/VN: Mx, nx in EE, flute mx into M tlk in VN (352 1/22 Hogan-NC)
  4990
                  R. Nigeria-Lagos: EE: Hilife mx, talking drums & "R. Nigeria" ID introducing nx @ top of hour, leading with major
           0450
                  drug seizure in Lagos (233 2/6 ed.)

VON: EE: Conclusion of local nx, contemporary Afr mx @ 0510 (444 1/10 Bagozzi-CA) Talking drums IS @ 0454, 0455 ID & preview of pgms (344 1/10 Hankison-KS) Pgm notes & ID, mx (333 1/21 Brown-IL) "Issues of the Moment", Nigeria's 1994
  7255
           0508
                  budget, ID, "Weekly Analysis" (423 1/22 Hogan-NC)
RWANDA
  9715
          2132 DW: EE: ID of "Africa Week" & DW, into sports pgm (433 1/21
                  Hankison-KS)
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9765	0157	DW: SS: IS w/SS IDs, FF site ID, 0200 s/on w/freqs & satellite channel info, nx leading w/latest economic statement
	1000	from G7 nations (243 1/29 Westenhaver-PQ)
11740	1900	DW: EE: World nx, spec pgm (444 ? Hogan-NC)
11865	0204	DW: EE: Bad weather continues in Germany, S Afr politics-disc of who will be on the ballot (222 1/29 Brown-IL)
15240	2026	
15340	2036	Rdif de la Rep Rwandaise: FF: W hosting pgm of FF covers of EE pops (incl "I'll Be There" & "The Green, Green Grass of Home", s/off anmts in 4 langs (Kinyarwanda/FF/SH/EE, which is new), NA, 2100* (242 1/30 Westenhaver-PQ)
SIERRA I	RONE	
3316	0615	SLBS: EE/VN: Qur'an reading, EE @ 0700 (444 1/12 Millard-TX)
SOUTH A		
4810	0140	R. 2000: AK/EE: Doctor's office mx, then into cricket match in EE (433 1/16 Bishop-OH) @ 0122 w/mx selections- one after another- by 0230 no ID, no talk- I quit! (444 1/22 Levison-PA) [Harold, they probably IDed right after you'd gotten off the elevator, hil-ed.]
7149.3	3 0340	Capital R.: EE: Jonathan hosting a rock mx pgm, IDs ("you are tuned to Capital R, the station with an attitude"), ID & Box 604 Address @0359 followed by W w/nx (343 1/7 D'Angelo)
7270	0457	R. Orion: AK/EE: "Crocodile Rock", EE nx @0500 (222 1/26 Hankison-KS)
7285	0505	Afrikaans Stereo: AK: Local nx, lots of ments of Pretoria (322 1/26 Hankison-KS)
9515	0453	BBC: PP: PP pop mx, ID & s/off anmts (343 1/28 ed.)
11745	0530	CA: EE: M w/ID, nx of S Africa (333 1/4 Langlois-FL)
11900	1403	CA: SH: Very nice hilife mx, M IDs (fr 1/18 Famularo-JP)
15240	1720	CA: EE: M w/"Big Top Ten Countdown" pop mx pgm, IDs & anmts between songs (fr 1/1 Clar-NY)
SUDAN		
7200	0530	SNBC: AA: Regional mx w/M & W hosts (333 1/21 Hankison-KS)
9165	1828	SNBC: EE: "Focus on National Development" w/M & W ancrs & M vocal mx bridges, nx @ 1855 then EE svc s/off anmts w/ID x2 as "Sudan Natl Bosting Corp in Omdurman", annod freqs, but SWBC not clear- MW sounded like 576 kHz- to AA pgm @1900 (353 1/22 Hardester-NC)
SWAZILA	ND	
4775n:	f 1626	TWR: Tshwa (listed): M lilting tlk, TWR/Manzini Swaziland address given, into Afr rlg mx followed by ranting preacherthis freq ex-4760 (pr-fr 1/28 Famularo-JP)
TANZANI	A	
5050	0405	R Tanzania", lite mx into "Voice of Pan-African Congress" pgm w/tlk about the new South Africa (222 1/26 Fisher-MA) International nx read by M, into soft EZL instrumentals, ID @ 0415 "coming to you from Dar es Salaam", freq & TC, then anti-South African clandestine pgm from Pan-African
6014.	8 1900	Congress of Azania @0416 (353 1/7 D'Angelo-PA) [Well done, gents! And good to see the following again] R. Tanzania Zanzibar: SH: Six TPs @ top of hour, ID, into relay of Dar es Salaam nx, freq ments of Rwanda, Dar es Salaam during nx, mx pgm @ 1915, swamped by DW IS @ 1926-heard weakly until 2000* (353 12/11 D'Angelo-PA)
TOGO 3222	0620	R. Kara: FF: Afropops, ID & anmt, European pop mx (333 1/12 Millard-TX)

CLANDESTINE

9550 0450 A Voz de la Resistencia de la Galo Negro: PP: Hilife mx, ID by M "Voz de Galo Negro", more mx (222 1/2 Fisher-MA)

2055 R. Uganda: EE: "Leaving on a Jet Plane" by Peter, Paul & Mary followed by ID, s/off anmts & orchestral NA, 2101*
-noted @ 0405 w/EE nx next night (343 12/10 D'Angelo-PA)

UGANDA

4976



COMMONWENT TH

THE COMMONWEALTH

Armenia Belarus Kazakhstan Kirghizstan Moldova Russia Tadzikstan Turkmenistan Ukraine Uzbekistan (non-CIS) Azerbaijan Estonia Georgia Latvia Lithuania

BRUCE ROBINSON 6533 Daffodil Way West Jordan, Utah 84084

Hi!! Everyone ought to getting this in the mail about the same time as the Winter SWL Fest. I'm not able to attend this year, but if the lucky winner of the R-5000 or the NRD-535 already has one, my address is at the top of this column, and I'll gladly pay the shipping charges! (My, have we really stooped to MORE begging???) ENLOY THE

COMMONWE	ALTH	
4485	1200	R PETROPAVLOSK(R TIKHTY OKEAN) RR: Nx, mentions Pres. Bill Clinton, ID, pop mx //7210 (from Khabarovsk) (332 1/25 Johnson-IL)(Pretty strong and regular in Utah right now!-br)
4635	1520	TAJIK R Tajik(?): Exotic M/Eastern mx to 1530, M/W nx, dramatic classical mx @1540, RR @1545; (pre 1545 NOT RR, could be Tajik or
5930	1507	UZDEK) (Tair 2/2 Famularo-JP) RM EE: World nx, ID (444 2/4 Berri-CA)@1530Christmas px, pop Xmas mx, comments abt Xmas becoming too commercial(54444 12/25 Newbury-NE) @1403 W w/nx rpt on troop withdrawal from Estonia(232 1/17
5940	0510	Johnson-IL) RM EE: End nx, ID, bells and chorus (233 1/10 Hankison-KS) @0400 Nx, commentary on reorg. of Russian cabinet & econ reforms //7105,
5970usb	0749	7165, 7180 (544 1/24 Hogan-NC) MAYAK, BLAGOVESHOHENSK RR: Classical mx, M annomt, into lite mx, IS @0759, tps, M ID, nx (fair 1/31 Famularo-JP)
6060	0850	MAYAK, KOMSOMLSK AMURE RR: M annor w/medley of ''Mott The Hoopel'' songs (does anyone remember them from the early '70's?) mixing w/co channel R.Australia (pr-fr 1/25 Famularo-JP)(did they sing ''Coming to Take Me Away''?hi-br)
7105	*0330	R DNESTER EE: S/on w/IS, ID, nx, press review, read articles from "Moscow News", 1cl folk mx. Into EE RM @O400. Strong, but co-channel VOA. RM in EE @O330 since Jan 1st (??? 12/31 Alexander-PA) (Brian, I believe that R Dnester is gone, but hopefully they will reappear-br)
7105	1421	RM EE: Listener's letters w/questions abt drinking water, private pilot licenses (444 1/17 Johnson-IL) @1500 ID, nx abt crew change at space station (433 1/8 Hankison-KS)@0415 Wilk abt investment property in Moscow, 3rd phone line estab. between CTS and ISA to
7110	0400	avoid crisis (54343 1/6 Newbury-NE) (I know I'll sleep better!!!br) RM RR: Bars of mx, interview w/EE translated to RR (33443 1/6 Newbury-NE)
7135	1103	RM JJ: YL w/nx, ments of America (232 1/15 Johnson-IL)
7150	2118	RM EE: Mailbag, questions abt private flying and a plane the TU104 (454 1/18 Lukas-NY) @2120 ''Moscow Mailbag'', how Moscow became the capitol, Russian names, tea drinking, winter wx (warmer than here) (454 1/11 Fraser-MA) @2350 in FF, W tlk sad song, W singer (4X4 1/6 Newbury-NE) @2212 ''Focus on Asia and the Pacific'', tlk on Christian and Moslem fighting in the Philippines (434 1/6
7165	0300	RM EE: Joe Adamov w/surprising answers to surprising questions (444 1/28 D'Angelo-PA)@O115 Concern w/No Korean nuclear weapon potential //7180, 12050 (43443 1/7 Newbury-NE) @O035Classical mx. violin
7180		solo, female vocal (444 12/23 Levison-PA) RM EE: Logged by Bellovich-FL, Hogan-NC, Levison-PA, Humenyk-ONT, Robinson-UT
7190	1303	RM EE: Nx, UN condemns bombing of Sarajevo, Australian fire, Russian religious wx (43443 1/8 Newbury-NE)
7195		R UKRAINE: Logged by Levison-PA, McGuire-MD, Newbury-NE, Hogan-NC, Johnson-IL, Pasquale-PA, Humenyk-ONT
7270 7270	0820	R TIKHIY OKEAN RR: M Anno w/nx feature, W anno on a remote report (332 1/15 Johnson-IL)
	0300	MM EE: New station names for Russian radios, i.e.; R. Russia will be R. Moscow Int'l (4X4 12/23 Newbury-NE)

7295 7390	1330 0355	RM EE: ID, px of contemporary mx, W annor(4X4 1/8 Newbury-NE) RM SS: Soft piano mx, annots, QRM de WRNO on 7395 (4X4 degrading to
1350	0333	42442 1/8 Newbury-NE)
7490usb	1425	RM RR: Feeder service from Khaborovsk w/RR pop mx (544 1/15 Bagozzi-CA)
9480	2351	R YEREVAN EE: W w/Armenian poetry, mx (333 1/9 Bellovich-FL) @2356 s/off (2356 ??? Lane-ONT) (Good to see this one logged again, and welcome to THE column!br)
9540	1330	R TASHKENT EE: ID, addr, freq annmt, nx (322 1/6 Millard-TX) @1200 Central Asian mx, world nx, ID, S/off (343 1/18 Bagozzi-CA)@1200 Disc abt the new Uzbek Constitution, other nx (353 1/7 Avogaro-CA)
9550	1822	RM EE: Nx of Bosnia-Herzegovinia, Gaza Strip, ID (222 1/26
		Hankison-KS)@2022 Commentary abt in-fighting of Afghan tribes (444 1/7 Fraser-MA) @2106 Yeltsin addresses nation w/New Year's greetings (4 X 4 12/31 Newbury-NE)
9620	0035	MM EE: ''Kaleidoscope'' w/Xmas message from Alexi II, Patriarch of Moscow & All the Russians(444 1/9 Westenhaver-PQ)
9685	1056	RM IN/W: Light inst mx, IN s/off armt w/''R. Moscowaa'' ID, IS, then back to W (242 1/23 Westenhaver-PQ)
12020	1015	RM EE: YL w/ID, then 'Mailbag (444 1/8 Langlois-FL)
12050	0020	RM EE: Commentary //11675 (24332 ??? Lane-ONT)
12065	1420	RM AA: Sounded like nx and commentary, poss. ID, (unmistakable RM studio sound) (243 1/29 Hankison-KS)
13680	1035	RM EE: Interesting, unbiased analysis of Clinton's NATO meeting &
		upcoming meeting w/Yeltsin, ID, mx prgm dedicated to various mx instruments (fr-gd 1/12 Famularo-JP)
15220	1400	RM Bengali: Usual ''S.Asia'' fanfare mx; M s/on routine w/clear ment ''Bangla'' & sked; *1330 in Hindi(242 1/23 Westenhaver-PQ)
15380	1410	RM EE: The 'other' 'Mailbag', TASS News Agency, Russian Eskimos, first jet, farm wells (454 1/17 Fraser-MA)
17670	1500	GOLOS ROSSIT RR: S/on, then nx of Clinton's visit to Belarus (243 1/15 Westenhaver-PQ)
17690	2035	RM EE: Vocal ''Where Have All The Flowers Gone' w/guitar accompaniement, W annor w/various subjects(incl Rolling Stones group) (333 1/9 Levison-PA)
17760	1430	RM EE: Px of Arias from various Rimsky-Korsakov operas (443 1/18 Fraser-MA) @1510 ID, ''News and Views'' w/details of Clinton's visit to Moscow //15380 (433 1/15 Bellovich-FL)
17805	1215	MM EE: Commentary on Viktor Chiminsky's Decree of Economy (443 1/8 Fraser-MA)
21845	0615	UNIVERSITY NETWORK EE: Bible reading (?) by Dr. Gene Scott w/simultaneous translation in SS (?), ID (343 1/22 Ashimori-JP) (Are you recuperated from your hospital stay, Tsunaaki??? br)
21585	0727	RM EE: Last part of interview w/Pres. Clinton, "News in Brief" classical mx (fr-gd 1/15 Famularo-JP)
GEORGIA		
4875	0440	GEORGIAN R RR: Soft instrumental and easy vocals mixed w/talk by M and W annors (353 12/30 D'Angelo-PA)
5040	0257	GEORGIAN R Georgian: Vibrophone IS, time pips w/bell, (p) news w/many ments of Tbilisi, very beautiful & haunting folk mx-good
9565	1935	w/many ments of thirst, very beautiful a faulting for many good signal but audio on voice a little low (333 1/26 Fisher-MA) <u>GEORGIAN R</u> EE & RR: Nx, EE ID @ 1940, instr mx (354 1/4 Streitmatter-IN) (Welcome to THE column Jim!!!)

LITHUANIA

7150 0010 R VILNIUS EE: Int Monetary Fund concerned abt recent inflation in Lith (222 1/28 Pasquale-PA) @0020 Mx, ID, commentary on new oncome declaration law (422 1/22 Hogan-NC)Welcome to THE column, Jim!! @0017 Rpt on cheep labor force, which will profit by selling it's goods to foreign buyers (554 1/12 Fraser-MA)

A special welcome to the three new JIMS in this months column!!! Now this is REALLY PSYCHIC!!!

Until next month HAVE FUN, ENJOY YOUR RADIO, LIVE LIFE111



William Westenhaver 3525 Aylmer St., #610 Montreal, Quebec, Canada H2X 2C1

Deadline: 12th Dates/Times: UTC Frequencies: KHz

Gee...I thought the first half of January was bad! The second half, and the first half of February were far worse, not just for the awful terrestrial weather in the eastern parts of the continent, but also for the severe up-and-down (mainly down) swings in propagation. It all gets terribly tiresome at times. (Just how do you handle the disappointment of turning on the radio some morning, and finding that, due to those nasty sunspots, there are "57 metre bands..and nothing's on?") Don't start dreaming of satellites, now; the Anik E-2 fiasco showed that they certainly aren't a 100% reliable alternative to good old radio. Anyway, enough Andy Rooney for now; on to the loggings...with special thanks to those of you who were persistent enough to do some listening and logging.

AUSTRALIA		Radio Australia VLW Wanneroo
2310	1315	VL8A ALICE SPRINGS: EE: ID; Bruce Hornsby song "End of the Innocence" (131 1/6 Millard-TX)
2325	1320	VL8T TENNANT CREEK: EE: Mix of country and pop mx (121 1/6 Millard-TX)
6020	1211	RA: EE: Tlk on the lifestyle of eagles, and on keeping them as pets (444 1/13 Levison-PA) @ 1242 w/"International Report" (runs 1230-1250) (454 1/12 Lukas-NY)
6080	1200	RA: EE: ID; nx re human rights in China (333 1/19 Brown-IL)
6140	1245	VLW6: EE: Mx by Leslit Hutchison & more mx of the 1940's (222 1/1 Pasquale-PA) [Sounds fun!] @ 1303 w/nx/sports/wx; tlk abt Aussie company awarded contract in Somalia (222 1/6 Millard-TX) @ 1300 w/"ABC News" abt New South Wales (444 1/10 Robinson-TN) [The bush fires, I'd presume.]
9580	1158	RA: EE: ID routine; world nx leading w/LA earthquake (333 1/18 Hogan-NC) @ 1105 w/nx of possible North Korean nuclear programme (333 1/20 Brown-IL)
9770	1555	RA: EE: ID as evening service to S. Asia; rpt on Singaporean investors in Australia (353 1/15 Bagozzi-CA)
11660	1430	RA: EE: ID as South Asian service; px "World of Country Music" (545 1/3 Robinson-TN) @ 1435 w/feature on Syria-Israel peace talks (433 1/17 Johnson-IL)
11800	1525	RA: EE: "Asia Focus" on China's rise as a world power; // 6060 was SIO 555 (544 1/17 Kyburz-CO)
11880	1803	RA: EE: World nx; sports @ 1810 (242 1/10 Thomppson-CA) @ 1635 w/South Pacific nx; cmty on fires in Queensland (333 1/6 Langlois-FL) @ 1802 w/nx update on fighting in Kabul (454 1/3 Bagozzi-CA)
15365	0505	RA: EE: World nx (222 2/5 Brown-IL)
15425	2315	VLW15: EE: Nx of fires around Blue Mountain; mx cuts (e.g. Fats Domino); mucho QRN (222 1/9 Bellovich-FL) on 15425.08 w/phone-in on euthanasia; px promo w/phone #; ABC ID + nx on bush fires near Sydney; RFI underneath (fr-gd 1/10 Famularo-JPN) [To answer some bewildered comments, the reprieve for this service has ended; the VLW stations went off the air 1/21 at 2200 UTC; they probably won't be back.]
15530	2202	RA: EE: M world nx w/"R. Australia dari Melbourne" ID @ 2205; ORM de spur of WWCR-15685 (which was putting spurs as low as 15375!!) (333 2/4 ed.)
21740	0043	RA: EE: Tlk abt refugees in India (25433 1/25 Lane-ON) [Welcome to the column, Jim!]

CHINA	(China National Radio China Radio International
4735	0029	Swiss Radio International relay (p)CNR URUMQI: VN: Exotic instrumental mx; 5-note IS; possible ID; then M/W nx (333 1/23 Pimblett-AB) [Nice to
6933	2133	hear from you again, Nigel; good luck with the new column!] CRI: SS: SS tlks; moderate QRM from a digital signal (333 1/23 Lukas-NY)
6950	2147	CRI: EE: EE tlksbut ruined by severe unID QRM (222 1/23 Lukas-NY)
7405	1535	CRI: EE: M/W explaining "idioms" (short sayings) in EE & CC (444 1/17 Kyburz-CO)
7620	1355	TATWAN-1: CC: Long (sometimes excited) M dialogue talking through 1400 TP; then fanfare; into W tlk ment "Taipei"; periods of moderate-heavy QSB; //5125 was fair-good; "1993 WRTH lists both frqs as 'inactive,' so perhaps these are reactivations?" (fr 1/19 Famularo-JPN) [The 1994 WRTH still lists both as "inactive" & "winter only."]
11570	1703	CRI: EE: Nx rpt on Southern California earthquake (242 1/18 Bagozzi-CA) [Beamed to East/South Africa.]
FRENCII P	OLYNES	IA RFO Tahiti
15168.8	1620	RFO: FF/TAHITIAN: Soft, melodic mx; W ancrs in both langs (143 1/30 Hankison-KS)
9930	1347	KWHR: CC/EE: CC px to 1359; carrier off (pattern change?); back 1400 w/EE ID/QSL info & EE px to 1420 tune-out; poor w/heavy QSB (352 1/19 Hardester-NC) @ 1240 w/Top Forty inspirational tunes of 1993; ID @ 1300; then into JJ
13625	1956	(233 1/2 Hankison-KS) KWHR: EE: Gospel mx; M w/frq info & ID; then off (333 1/8 Bellovich-FL) @ 1926 w/Jennifer hosting px of Christian mx (352 1/27 Lemke-AB)
13720 17510	2000 0553	KWHR: EE: "Christian Album Spotlight" (pr 1/27 Lemke-AB) KWHR: EE: W overly-sweet rlg tlk; ID; QSY to 9930 @ 0600 (fair+ 1/8 Famularo-JPN)
1NDIA 4760	1218	AIR PORT BLAIR: HINDI: String & flute sub-continent mx to 1229:45 ID; TP & into nx, which seemed //4860 via Delhi
4800	1532	(242 1/18 D'Angelo-PA) [VERY nice one, Rich!] AIR HYDERABAD: EE: M nx & sports; AIR ID @ 1535into Vernacular @ 1545 (333 1/23 Pimblett-AB)
4990	0024	AIR MADRAS: TAMIL: Indigenous Indian vocals; fair @ tune-in but deteriorating quickly (353 1/7 D'Angelo-PA) @ 0030 w/subcontinent mx; M/W ancrs; off 0045* (222 1/9 Millard-
6045	1405	TX) (p) @ 0022 w/vocal & sitar mx (232 1/28 Thornton-NJ) AIR: ??: Px of regional mx to 1420; then nx (211 1/8 Hankison-KS) [The 1994 WRTH lists this frq w/NEPALI at
7125	0122	1330-1430.] AIR: (1)SINDHI: W tlk/anmts w/ments Bombay; subcontinent mx cuts; co-chan RR QRM de 0130 (fr 1/9 Clar-NY) [The 1994 WRTH lists Sindhi here 0100-0200.]
7412	1345	
9565	1312	
9685nf	*1450	AIR: EE: IS; W "This is Delhi, please stand by for the next px"; then rpt on India's efforts in environmental protection; via Delhi? (fr 1/13 Famularo-JPN) [I'm not sure; does anyone have newer information than the WRTH or PWBR?]
11620	1530	AIR: EE: W world nx; cmty; Western-style mx (32323 1/29 Cleveley-NY) @ 2147 w/mx; ID; nx @ 2200; cmty on nuclear disarmament (332 1/22 Hogan-NC) @ 1400 in (1)SINDHI w/ ID's; sitar/vcls; regional nx (555! 1/17 Robinson-TN) [WRTH has Sindhi here 1230-1500.]
11740 15120 INDONES	*0228	AIR: HINDI?: IS to 0228; brief W tlk; possible ads or PSA's; into W nx; very weak w/occ fade-up (132 1/13 Famularo-JPN) Radio Republik Indonesia
34115	1/5/	TOTAK MERADAS IN: Presumed the one widistinctive "Sond of

3905 1258 (p) RRI MERAUKE: IN: Presumed the one w/distinctive "Song of the Coconut Islands" poking through the Ham Weather Net; "thanks to the ever-alert Hans Johnson at GP#10" (211 1/7 D'Angelo-PA) [One of the DXpeditions at Gifford Pinchot State Park.]

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INDONESIA continued ...
 4753.35 2145
                   RRI UJUNG PANDANG: IN: Mx px to 2200; last few notes of
                     "SCI"; nice W ID; then Jakarta nx (353 1/8 D'Angelo-PA)
                   RRI MEDAN: IN: Mix of light inst mx & W tlk; "SCI" @ 2258;
 4765.85 2250
                    @ 2300-2315 Jakarta nx; then back to local px (252 1/7
                     D'Angelo-PA)
 5055.45 1043
                   RRI NABIRE: IN: Indigenous mx (SEAsian + subcontinent mix);
                    W "RRI" ID (pr-fr 1/10 Famularo-JPN)
                   RRI SIBOLGA: IN: S/on w/OC followed by "SCI"; Jakarta nx @ 2300, which was // Medan (see above); on 1/8 noted @ 2249 w/ mx px up to "SCI" (252 1/7 D'Angelo-PA)
 5256.45 2259
                   RRI PALANGKARAYA: IN: Tlk & inst mx; "SCI" @ 1158; Jakarta nx @ 1200; seemed to s/off 1212* (222 1/7 D'Angelo-PA)
 9545
           1152
 9552
           0716
                   RRI UJUNG PANDANG: IN: M tlk w/ments of Indonesia; into pop vocals (pr-fr 1/10 Famularo-JPN)
IRAN
                         Voice of the Islamic Republic of Iran
                   VOIRI: EE: IS; M/W ID; anthem; nx--Belarus & Iran exchange ambassadors (322 1/31 Bellovich-FL) @ 0030 w/s/on routine;
 9022
          *0030
                    Islamic mx/rlg readings; nx (242 1/17 Hogan-NC); @ 0030 w/
                    martial mx (anthem?); M frq anmt & nx (232 1/12 Johnson-
                     IL) @ 0123 w/Iranian mx; ID & address w/request for letters
                     (323 1/25 Pasquale-PA)
                   VOIRI: EE: Cmty on Iranian views on Afghanistan; ID/sked/
s/off routine; IS; QSB/QRN (fr 1/18 Clar-NY) @ 0125 w/W tlk;
11790
           0121
                    M s/off routine (listing 15260 & 9022); IS; into SS @ 0130 (333 1/24 Hogan-NC) @ *1330 in URDU w/IS/ID's; @ 1330 chime; anthem; M intro; into Qur'an (fr-gd 1/12 Famularo-JPN) [Pashto was here, but it's now listed 1230-1330.]
IRAQ
                  BCST Sce of the Rep. of Iraq Radio Iraq Int'1
BSRI: AA: Qur'an at tune-in; brief anmt @ 0029; NA & off
 4620.09 0020
                     0031* under RTTY stn; also weak bubble jammer (pr 1/15
                     Alexander-PA) [Brian also noted this on 4615 on 1/22 w/
                     Qur'an; off 0122* w/NA.]
11885
           1310
                   (t)<u>RII</u>: AA: M AA nx; AA mx w/a Western beat; no ID hrd but
bcst typical of RII (222 1/29 Pasquale-PA)
ISRAEL
                   KI: SS: Rock mx px; into EE @ 2230 (35343 1/8 Newbury-NE) @
  7465
            2220
                    2020 in \overline{\rm EE} w/"Calling All Listeners" giving long answer to query abt limited drinking water (354 1/9 Fraser-MA) @ 2233
                     w/nx of Clinton's meeting w/Syrian President (444 1/16
                     Johnson-IL) @ 2246 w/"Calling All Listeners" & "DX Corner"
                     (444 1/17 Hogan-NC)
 9435
           2030
                   \underline{\text{KI}}\colon \text{FF: M/W nx; interview feature w/some mx bits (54545)}
                     1/24 Cleveley-NY) @ 2005 in EE w/"Spotlight" px (434 1/29
                     Bellovich-FL) @ *2000 w/ID routine; nx; px abt the "war
                     on drugs" (343 1/17 Hogan-NC) @ *0500 w/ID & TC for 7 AM;
                     nx & wx; into FF @ 0515 (34433 1/11 Newbury-NE)
11605
                   KI: FF: ID's; nx; px of mx/vcls (555 1/1 Robinson-TN)
KI: EE: W hosting "Israel Mosaic"; //17575 was 25332 (25333
          *2130
15640
           1114
                     1/17 Lane-ON)
JAPAN
                    Nihon SW Bcsting
                                            NHK HS relay
                                                                Radio Japan
                    (t) NSB: JJ: Possible ID w/mx; into M talking at length
 6055
            1430
                     (232 1/8 Hankison-KS)
 6130USB 0210
                   NHK FUKUOKA: JJ: Live bost of political reform debate and
                     voting w/2 M analyzing the outcome; this frq (0.6 kW) runs
                     irregularly; was //6005-Nagoya (fr-gd 1/20 Famularo-JPN)
                     [Nice to see a rpt on one of these frqs again, Ralph!]
 9535
            1449
                   RJ: EE: "Spectrum" px on Japanese superstitions; cmty on
                     global classroom concept; ID (533 1/10 Thompson-CA) @
                     1547 w/Japanese sports roundup (544 1/17 Kyburz-CO)
JORDAN
                  Radio Jordan

RJ: EE: Nx features on trade/genetic engineering/teaching
 9560
            1505
                     math (323 1/8 Hankison-KS) @ 1709 w/M nx headlines/wx/TC;
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math (323 1/8 Hankison-KS) @ 1709 w/M nx headlines/wx/TC; px note; into mx (fr-pr 1/1 Clar-NY) @ 1830 in AA w/M tlk; Western-style mx; ID (32323 1/30 Cleveley-NY)

11955 0541 RJ: AA: Songs & W tlk; this frq off 0554* but //11940 stayed on w/TP/ID @ 0600; both frqs occ covered by PRC jamming of 11970! (Hey! I got an idea--let's make 25 metres useless for everybody!) (fr-unu 2/1 Famularo-JPN) [According to PWBR, Taiwan's CBS-1 network is on 11970, presumably the target of the jamming.]

KOREA, D.P.R.	Korean Central Bost System
3390nf? 1533	Radio Pyongyang KCBS: KK: Stern-sounding M/W tlks; light mx & vocals; // 3320 via Hamhung, but other N. Korean frqs NOT //; heavy ute QRM on 3390; this isn't a harmonic; also found very weak // on 3400-so, either both frqs are spurs of 3320, or 3390 is nf w/a spur on 3400 (pr+ 1/28 Famularo-JPN) [Very interesting, Ralph! Let us know if you find out any more.]
6125 1214	RP: KK: W ancr w/px of trad KK mx & more typical choral itemsand, of course, ments of Kim I1-Sung; //9345 was barely_audible (333:2/1:Wakefield-IA)
6576 1109 11335 0043 11680 2258	RP: EE: W news (25332 1/28 Lane-ON) RP: EE: Mx; frq sked; off w/mx; //13760 (242 1/17 Hogan-NC) KCBS: KK: "Singing choirs"; TP & ID; then W nx (454 1/8
11700 2315	Streitmatter-IN) RP: EE: Cmty "The Great Man of the Century" (443 1/7 Fraser-MA) [Ceaucescu? Marcos? Wonder who they meant?] @ 2300 w/nx of Kim's New Year's address to the masses; //13650 was 332 (333 1/10 Hogan-NC) @ 2336 w/"terrible" Stalinist-type ballads praising the "Great Leader" (322 1/15 Bellovich-FL) [So bad, they're camp!] @ 2300 w/usual nx/cmty/mx features (34343 1/31 Cleveley-NY)
13650 2303 13785 1726	RP: EE: ID & M nx; //11700 (555) (454 1/8 Streitmatter-IN) RP: EE: Cmty "The Korean People Have Revolutionary Optimism" (352 1/26 Lemke-AB)
13670 REPUBLI 0805	C OF Radio Korea RK: EE: Nx w/many references to N. Korean nuke potential; ID; economic tlk; weak but in the clear; beamed to Europe (253 2/2 Famularo-JPN)
15575 0100	RK: EE: Nx of work against inflation (4x4 1/12 Newbury-NE) © 0100 w/ID's; px abt Korean theatre (545 1/11 Robinson-TN) © 0100 w/mx; ID; nx; "noise often louder than signal!" (24111 1/17 Hogan-NC)
<u>KUWAIT</u> 9840 2100	RAGio Kuwait RK: AA: M ID; AA mx; then tlkseemed abt Kuwaiti economy
13620 1906	(34343 1/29 Cleveley-NY) RK: EE: W hosting "Pop Charts" w/songs by Lisa Stansfield & Elton John (352 1/26 Lemke-AB) [Obviously not today's top pops!] @ 1830 w/ID; world nx to 1838; then pop mx (333 1/22 Hogan-NC) @ 2030 w/tlk of Arab League & Iraqi invasion (545 1/1 Robinson-TN) @ 1538 in AA w/M tlk & a lot of AA mx (343 1/17 Johnson-IL)
<u>LEBANON</u> 6550 0357	Voice of Lebanon Vol: AA: Whistled version of "Bridge Over the River Kwai"; anthem; AA anmts; weakbadly QRM'd by USB traffic in SS (222 1/27 Fisher-MA) @ *0355 w/IS (slow version of "River Kwai") followed by more familiar whistled version @ 0358; choral NA & W opening anmts @ 0402; then mx px (353 1/8 D'Angelo-PA)
MALAYSIA	Radio Television Malaysia Voice of Malaysia
4845 2152	RTM RADIO 6: TAMIL: Tamil service w/px of subcontinent vocals & brief tlks; 2225 fade-out (??? 1/7 D'Angelo-PA)
6175 1427	W vocals & M tlk (fr-gd 1/25 Famularo-JPN)
7295 1150	${\rm RTM} \over {\rm Wheel}^{\rm T}$ (122 1/2 Hankison-KS)
<u>MYANMAR</u> 4725 1220	Radio Myanmar RM: VN: W ancr w/px of Western-style pop mx (but not Western pop stars) (232 1/25 Johnson-IL) [The sort of record they'd advertise during the late movie on Burmese TV?]
NEW ZEALAND 9700 0659	Nogan-NC) @ 1128 w/end of BBC WS "Newsdesk"; RNZI ID; interview abt gambling in America; Louis Armstrong mx (333 1/13 Brown-IL) @ 1120 w/BBC WS "Newsdesk" incl cricket nx (343 2/7 Wakefield-IA) [I guess Julie London got ousted from the RNZI Music Politburo!]

OMAN 9735	1335	
9855	1231	Radio Pakistan RP: URDU: M/W tlks; subcontinent mx; M "R. Pakistan" ID; anthem & 1246* (pr-fr 1/12 Famularo-JPN) [Per 1994 WRTH, this is HS relay, w/100 kW via Islamabad.] (p) RP: EE: Px of subcontinent mx (sitars, etc.); M ancr in possible EE; tough to copy; here at this time per Monitor-
<u>PALAU</u> 9965nf	1316	ing Times SW guide (232 1/25 Johnson-IL) Voice of Hope VOH: EE: "Fundamentalist bantering" from Jacksonville, FL; "Voice of Hope" ID w/Palau QTHanc'd besting to India & Indonesia ("Somehow I doubt they'll win over most of Moslem Indonesia"); into EZL Christian rock mx (353 1/16 Famularo)
PAPUA NI	EW GUINI	C. B.
3235 9675	1240	R. WEST NEW BRITAIN: PD: Rlg px (tlks & choral vcls); @ 1250 Christmas mx! ("Must have been at the top of the stack!"); s/off anmts; NA; 1302* (353 1/9 D'Angelo-PA) NBC PORT MORESBY: PD/EE: Pop mx; @ 1300 "Good evening with the National News" (333 1/1 Fisher-MA) @ 1354 w/Bryan Adams song; hrd ove VO Turkey IS (333 1/17 Johnson-IL) @ 1330 w/ W nx followed by "If" by Bread (222 1/19 Pasquale-PA)
6110	1203	VOA: EE: Nx of Inman withdrawing as Secretary of Defence (333 1/19 Brown-IL) @ 1245 w/piece on efforts to save a 400-year old Maryland oak tree; //9560 (333 2/7 Wakefield)
11650	*2312	FEBC: EE/LAHU: IS w/M giving EE ID; s/on; Into Land px
11995	1650	VOA: CC: Feature on Otis Redding w/EE interviews & a few mx selections; ID; 1700* (222 1/23 Hankison-KS)
9870 A	2030	BCST Service of the Kingdom of Saudi Arabia BSKSA: AA: M tlks; Qur'an; ID; into Western-style mx (32323 1/30 Cleveley-NY)
SINGAPO 9530nf	1130	ID's; px promos; a local "rap" artist; co-channel QRM de 2 stns hampers an otherwise strong signal (fr-pr 2/1 Famularo-JPN) [Thanks for the first logging of this new service, Ralph! Unfortunately, it doesn't seem to be
9740	1320	making it very well at all into ECNA.] BBC: EE: "Newshour" w/feature on factions in South Africa (242 1/16 Johnson-IL) @ 1227 w/mx by Georgia Brown; //6195
11920	1435	BBC: HINDI: M/W tlks incl mention of Punjab; "BBC London" ID's (fr 1/19 Famularo-JPN)
SRI LA	NKA	Deutsche Welle relay Sri Lanka Bost Corp Radio Japan relay VOA relay
9620	1603	DW: GG: M world nx to 1606; then into German nx (222 1/10
11800	1725	SLBC: (p)HINDI: Sitar mx; M ancr & TP @ 1730; Into mx w/
11840 15250	0123 0247	RJ: EE: Tlk abt "exam hell" (35444 1/25 Lane-ON) VOA: EE: Tlk on Clementine lunar mission; into tlk on Amelia Earhart; // 17740 via Philippines was fr-gd (poor 1/29
21580	0735	<u>DW</u> : AA: M tlk to 0740; AA singing; M ID + nx wyseveral reasons abt Sarajevo; satellite + SW sked info; EE site ID & off 0750* (fr+ 1/10 Famularo-JPN)
<u>SYRIA</u> 12085	1415	Radio Damascus RD: AA: "Lots + lots of prayer" (243 1/29 Hankison-KS)
7130	1230	1/8 Newbury-NE)
9680	1615	VOA: CC: Several spots in EE w/CC xltn (dramatic statement backed by dramatic mx) (333 1/16 Hankison-KS)

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Voice of Turkey

VOT: EE: S/on routine w/ID & piano; into world nx (333 1/4
TURKEY
 9445
         *0400
                  Langlois-FL) @ 2258 w/IS; s/on routine; nx & "Review of
                  the Turkish Press" (454 1/26 Streitmatter-IN) @ 2300 w/
                  nx/press review; "Outlook" on visit of Georgian President
                  to Turkey; "DX Corner" (443 1/22 Hogan-NC) [What do you
                  think of the new host of "DX Corner?"] @ 2300 w/nx--the Turkish PM predicts the "eradication" of the PKK Kurdish
                  "terrorist" group in 1994 (433 1/9 Bellovich-FL) @ 0320 in
                  TK w/px of Turkish mx (343 1/24 Bagozzi-CA)
                 (t) VOT: TK: Lots of Middle Eastern mx & singing w/brief
 9460
          2313
                  M anmts (pr-fr 1/28 Famularo-JPN)
                                                 UAE Radio Dubai
UNITED ARAB EMIRATES
                            VO UAE Abu Dhabi
                 VOUAE: AA: Trad AA mx; @ 1335 W ID + brief bits of tlk w/
 9535nf
          1332
                  disco mx bridges; @ 1337 into trad AA vc1 (343 2/5 ed.)
                 VOUAE: EE: Nx w/rpt on Dubai International Airshow (433
 9605
          2302
                   1/21 Hogan-NC)
                 VOUAE: EE: ID's; Qur'an reading--"God is full of knowledge" (545 1/17 Robinson-TN) @ 2300 w/nx of Israeli delegation
 9770
           2200
                  in Cairo for talks (323 1/26 Pasquale-PA)
                 RD: EE: "Sunshine Station" ID; tlk on Arab economy during
11945
          0345
                   16th century (333 1/4 Langlois-FL)
                 RD: EE: Classical mx; nx @ 1630; //21605 was weaker w/QSB +
13675
           1620
                  QRN (343 1/22 Hogan-NC)
                 VOICE of Vietnam

VOV: LAOTIAN: Px of mx in SEAsian style (232 1/16 Johnson-
VIETNAM
  9732
           1255
                  IL) [Off nominal 9730]
                  VOV: EE: ID/frqs; M nx of Asian-Pacific economic cooperation
  9840
           1230
                   (212 1/29 Pasquale-PA) [Denis also noted //12020]
                  VOV: EE: Nx abt US embargo [now gone with the wind]; ID;
 12020
           2332
                   cmty mentioning NATO summit (221 1/10 Hogan-NC)
                  HANOI HS: VV: Led Zepplin medley! ("Roll over Ho Chi Minh!");
 12036.8
           0751
                   into VV ID/fanfare & nx @ 0800; QRM; //10059 was fr-gd
                   (fr 1/15 Famularo-JPN) [Perhaps the medley was in honour
                   of the US businessmen who are "buying a stairway to Hanoi."]
                               Republic of Yemen Radio
 YEMEN
           2110 RYR: EE: Very neutral rpt on Palestinian-Israeli peace tlks;
  9780
                   "Travelling About Yemen" visiting Socotra Is. (454 1/10
                   Fraser-MA) @ 2110 w/nx (funeral of Yemeni official + new health education px on Yemeni TV); "English Service of
                   Programme 2 from Yemen" ID's (fr-gd 1/11 Clar-NY) @ 2104 w/
                   smooth-talking AA W w/bits & pieces of 40's jazz mx; NA &
                   off 2122* ("I was expecting to hear EE at this time. What's up?") (434 1/29 Bellovich-FL) [Your guess is as good as
                   mine, John!] @ 1855 in AA w/lots of Mideast mx (212 1/26
                   Hankison-KS)
 CLANDESTINE
                  "VO THE IRAQI PEOPLE": AA: M tlk w/long, preachy-sounding text; bubble jammer hrd mixing w/the signal (322 1/9
           2100
  9570
                    Johnson-IL)
                   "VO HUMAN RIGHTS & FREEDOM OF IRAN": (p)FARSI: S/on w/IS &
  11650.1 *1546
                   multilingual ID sequence (incl EE); then tlk in (p) Farsi;
                    1c1 mx (weak 1/2 Alexander-PA)
  UNIDENTIFIED
                   ??: Our'an recitations; subcontinent mx; W tlk followed by
  15674.4a 1408
                    M/W tlk (poor audio w/occ xmsn breaks); @ 1424 more Qur'an;
                    off briefly 1430-1432; then more subcontinent mx; perhaps
                    an Afghan or Iranian clandestine? (pr-fr 1/27 Famularo-JPN)
                    [I wouldn't be surprised, Ralph, but the references I've
                    got are no help. Can anyone else come up with some info
                    on this one?]
                                 I've been rather disappointed that R. Singapore Int'l hasn't been
  making it through well to ECNA (9530 EE/9590 Malay/9635 CC) at our break-
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fast time. After all, BBC WS via Singapore is regularly heard. There are a couple of possible explanations for this. While RSI is using 250 kW, the BBC's 9740 kHz channel has, per this season's sked, a total of 350 kW. (That's 2x125 kW + 1x100 kW, in the 1030-1400 UTC period.) Also, the BBC xmtrs are beamed in three different directions; 380 & 1350 w/125 kW + 340° w/100 kW. If RSI is using an omnidirectional beam, it would cut down on the power coming in our direction. (Does anybody know RSI's beaming?) Back in April!

73 - Bill



QSL REPORT

Michael Fanderys 5618 Velma Avenue Parma, OH 44129-1529

AFRICA

MOROCCO <u>VoA-Tangier</u>: 15410 f/d "Sunrise at Greenville" cd in 30 ds (Willers-Switzerland/CH)...Welcome to the column Steven! ed.

ST. HELENA <u>R. St. Helena</u>: 11092.5 f/d "ZHH-Logo/Map" cd, info in 116 ds for \$2 rp; v/s-Tony Leo (Hardester-NC); Same in 105 ds, no rp (Humenyk-ON)

SIERRA LEONE <u>SLBC</u>: 3316 p/d "Blue logo/OSL" cd in 65 ds for \$1 rp, EE rpt, aft f/up for 3-29-93 rpt; v/s-Joshua ? (Fanderys-OH) SWAZILAND <u>TWR</u>: 6040 f/d "Tx site" folder in 20 ds for IRC; ·v/s-L. Stewropoulos (Avogaro-CA)

ASIA

BAHRAIN R. Bahrain: 9746 p/d cd in 38 ds, EE rpt, \$1 rp; v/s-A. Suliman, Director (Clar-NY)...Nice catch!

BANGLADESH R. Bangladesh: 9565 f/d "Dhaka Independence Day" cd, 1tr in 412 ds for 3 IRCs aft 6th f/up; v/s-Md. Romizuddin Ahuiya (Hankison-KS)...persistence!...ed.

(Hankison-KS)...persistence!...ed.

CHINA CPBS: 6095 n/d "Oiong Lake" cd in 26 ds via Beijing (D'Angelo-PA); CRI: 9690/9780/11715 f/d "Flowers" cd in 33 & 40 ds (Levison-PA); Same 11715 f/d "Elephant ornament" cd in 34 ds; v/s-Ms. Fugnang (Avogaro-CA)

HONG KONG BBC-relay: 7180 f/d Form 1tr in 22 ds; v/s-Phillip Sandell, Resident Engineer (Avogaro-CA)

INDIA AIR: 11620 f/d "Taj Mahal" cd in 3½ years!! aft 6 rpts/7 f/ups! (Willers-CH)...Maybe they were waiting for a sample of Tobler! ed.

JAPAN R. Japan: 9535 f/d "Room" cd in 21 ds; v/s-H. Kawamoto (Avogaro) KOREA R. Korea: 15575 f/d "Skelton Relay" cd, poster in 35 ds (Pasquale) MALAYSIA Vo Malaysia: 15295 f/d "Dance" cd in 166 ds (Willers-CH)

NEPAL R. Nepal: 5005 f/d "Pokhara" cd in 150 ds for \$1, aft 4th f/up; v/s-R.S. Karki (D'Angelo-PA)

PHILIPPINES <u>Radyo Filipinas</u>: 15190/17840 f/d "Logo" cd in 66 ds for 3 IRCs; v/s-"Evelyn" (Hankison-KS); <u>VoA-Relay</u>: 6110 f/d "Green-ville Tx" cd in 11 ds (Avogaro-CA)

SYRIA R. Damascus: 12085 f/d cd, flag, Syrian Times in 327 ds (Pasquale) THAILAND R. Thailand: 9655 f/d "Flowering Lotus" cd in 97 ds for 3 IRCs (Hankison-KS)

VIETNAM <u>VoV-HS</u>: 10059 f/d "Logo" cd, pennant in 46 ds for <u>VV</u> rpt* (Wake-field-IA)...nice catch Paul!...ed.; <u>VoV</u>: 15010 f/d "World Map" cd in 150 ds (Bagozzi-CA)

COMMONWEALTH/NON-C.I.S.

UKRAINE <u>R. Ukraine</u>: 7195 f/d "Cathedral" cd, Christmas cd in 63 ds; v/s -Stamped-"73s, R. Kiev" (Pasquale-PA)...Denis is glad the QSLs are are coming, slowly, but surely ed.

UZBEKISTAN <u>R. Tashkent</u>: 9715 f/d "Bwkhara Copper Art" cd in 90 ds (Rob-

UZBEKISTAN R. Tashkent: 9715 f/d "Bmkhara Copper Art" cd in 90 ds (Robinson-TN); 7285 f/d "Bukhara Mosque" cd, sked in 151 ds (Bagozzi-CA)...R. Tashkent is very listener friendly, according to others, as well as from my own experience with them. ed.

EUROPE

AUSTRIA R. Austria: 13730 f/d ltr in 17 ds (Humenyk-ON)
BULGARIA R. Varna: 15330 f/d ppc, ltr in 152 ds; v/s-E. Gileva (D'Angelo-PA)...Rich gives addr as: 22 blv. Primorski, 9000 Varna.
GERMANY Bayerischer Rundfunk: 6085 f/d "Kurzwelle Logo" cd in 24 ds
for EE rpt (Wakefield-IA)...it's interesting to hear the Autobahn
reports on this 100 kw German regional Tx!...ed.

HUNGARY R. Budapest: 11910 f/d cd in 56 ds (Humenyk-ON)

- MALTA $\frac{\text{Vo}}{\text{IRC}} \xrightarrow{\text{Mediterranean:}} 11925 \text{ f/d}$ "Mdina Cathedral" cd in 45 ds for
- MONACO TWR: 7385 f/d "Map/Monte Carlo" cd, pennant, sked in 24 ds; v/s-Jeanne Olson (Humenyk-ON)
- NETHERLANDS RN: 5955 f/d "Happy Station" cd in 19 ds (Willers-CH); Same 13700 f/d "Keukenhof" cd in 25 ds (Humenyk-ON)
- NORWAY R. Norway: 6115 f/d "Drinking Vessels" QSL #18 cd, sked, decal in 70 ds; v/s-Kirsten Salow (Pasquale-PA)...GREAT to watch the Winter Olympics! Anyone log Norway, per Tim Johnson's Lillehammer sked. info in last month's (VERY LEGIBLE) EUROPE column? ed.
- POLAND Polish R. Warsaw: 9525 f/d "Pojezierze Mazurskic" cd, sked, rpt form, ppc, ltr in 62 ds; v/s-R. Kiepuszewski (Robinson-TN); Same 11815 f/d "Scenic Poland" cd, sked,ltr ppc in 99 ds (Pasquale) PORTUGAL RCI-relay: 11915 f/d "40th Anniv" cd, sked, decal in 19 ds;
- v/s-Bill Westenhaver (Willers-CH)
 ROMANIA <u>Romania Actualitati HS</u>: 7225 f/d "R. Bucharest" cd, ltr in 144 ds (D'Angelo-PA)
- SWEDEN R. Sweden: 15240 f/d "Stockholm Harbor" cd, sked, decal in 15 ds; v/s-R. Adler (Pasquale-PA)
- SWITZERLAND <u>SRI</u>: 13635 f/d "Zurich Nat'1 Museum" cd in 33 ds (Avogaro) UNITED KINGDOM <u>R. Japan-Relay</u>: 5970 n/d "Hokkaido Cranes" cd, sked in 33 ds (Willers-CH)

NORTH AMERICA

- ANTIGUA <u>Deutsche</u> <u>Welle-Relay</u>: 6040 f/d "40th Anniv" QSL cd in 25 ds for ms; v/s-Peter Senger (Card-RI)
- CANADA CKZN-St. John's NF: 6160 p/d "CBC-Network" folder, tourist info in 20 ds; v/s-S. Williams (Wakefield-IA); SAME in 129 ds (NAME?); CKZU-Vancouver: 6160 f/d "CBC Center-Vancouver, BC" cd in 14 ds; v/s-Dave Newbury (Avogaro-CA); RCI: 9755 f/d "McLuhan Teleglobe" cd in 13 ds; v/s-Bill Westenhaver (Avogaro)...Special THANKS to Bill for providing this service to RCI & QSLers! ed.; R. Japan: 6025 f/d "Room" cd in 41 ds (Brown-IL)
- COSTA RICA RFPI: 7385 f/d "Studio" cd in 117 ds (Brown-IL)
- DOMINICAN REPUBLIC Emisora "Onda Musical": 4780 p/d "Reloj de Sol" cd, souvenir ms in 33 ds for SS rpt, \$1; v/s-Mario Baez Asunciòn, Dir. Administrador (D'Angelo-PA); R. Copan Int'l-HRJA: 15675 f/d cd in 156 ds for ms; v/s-J. White, Box 526852, Miami, FL 33152 (D'Angelo)
- *GREENLAND <u>Grønlands R.</u>: 3999 (inactive) f/d ppc + p/d cd in 160 ds aft 4th f/up for 1988 rpt; v/s-J. Petruissu (D'Angelo-PA)...Persistence!
- HONDURAS R. Copan Int'l: 15675 f/d cd in 21 ds via WRMI for tape rpt & \$1 (Clar-NY)...previous rpt submitted by Rich D'Angelo under DOMINICAN REP. should be here...ed.
- MEXICO R. Educacion-XEPPM: 6185 "Certificado de Sintonia" cd, decal, "muchos" info in 67 ds for EE rpt, \$1; v/s-L.E.P. Orozco, Dir. Gen. (Fanderys-OH); SAME in 44 ds (Avogaro-CA); SAME in 63 ds (Millard-TX)...please change your ribbon Tom, THX! ed.
- (Millard-TX)...please change your ribbon Tom, THX! ed.

 NETHERLANDS ANTILLES RN: 9590 f/d "Floral Series" cd in 42 ds (Avogaro)

 U.S.A. WJCR: 7490 f/d "Croos/Globe" cd, book, 1tr in 28 ds for ms;

 v/s-Geni Powell (Wakefield-IA); WRMI: 9955 ?/d "Logo" cd, 1tr in
 - 6 ds for FAX rpt to J. White (D'Angelo-PA); WRNO: 15420 f/d "Texas A&M" QSL cd in 17 ds (Pasquale-PA); WSHB: 15665 f/d "Tx/Antenna" cd in 40 ds; vs-Judy P. Cooke (Avogaro-CA)

OCEANIA

AUSTRALIA VLQ9-Brisbane: 9660 f/d "Map" cd, decal, RA sked in 30 ds aft f/up for \$1 rp (returned) (Millard-TX); RA: 11880 f/d Form ltr, "Wilderness Soc." ppc, sked in 37 ds (Avogaro-CA)

NEW ZEALAND RNZI: 15120 f/d "Kaiteriteri Beach" cd, decal, sked in 70 ds for 3 IRCs (Pasquale-PA)

SOUTH AMERICA

- BOLIVIA <u>R. Metropolitan</u>: 6195 f/d ltr, Nice pennant in 300 ds for SS rpt, \$1; v/s-Carlos Palenque Aviles, Presidente (Fisher-MA); <u>R. Juan XXIII</u>: 4965 f/d ppc in 164 ds for SS rpt, \$1; v/s-Elias Cortezon PBBO. Director (DiAngelo-Pa)
- Cortezon PBRO, Director (D'Angelo-PA)

 ECUADOR R. Oriental: 4780 f/d "Logo" cd, ltr in 90 ds for SS rpt, \$1;

 v/s-Luis Enrique Espin E.-Gerente (Fisher-MA); SAME in 93 ds (D'

 Angelo-PA); R. Baha'i del Ecuador: 4950 f/d cd, ltr in 65 ds

for SS rpt, \$1 rp (2nd reply for 1 rpt) (D'Angelo-PA); HCJB: 9745 f/d "Santo Domingo Falls" cd in 24 ds (Brown-IL); SAME: 9745/15115 f/d "Papallacta Falls" cd, sked, info in 48 ds; v/s-Glen Volkhardt (Humenyk-ON)

URUGUAY R. El Espectador (11835)/ R. Oriental (11735): f/d pfc's in 7 ds for SS rpt, cover ltr, SASE; v/s-Eduardo MacGillycuddy, Ambassador, Embassy of Uruguay 1918 F Street NW, Washington D.C. 20006 (Clar-NY)...Good Example of RESOURCEFULNESS Jim! ed.

VENEZUELA R. Continente: 5030 f/d "Station" cd in 95 ds for SS rpt, \$1 rp (or 2 IRCs) via Dxer-Manuel A Rodriguez Lanza, PO Box 65657, Caracas 1066-A, Venezuela (D'Angelo-PA)

PIRATES

R. DOOMSDAY: 7415 USB f/d "Skull" cd in 40 ds for \$1 (Pasquale-PA); Same: 7468 f/d "Melting Earth" cd in 45 ds for ms; vs-"Nemisis" (Fisher-MA)

HIT PARADE RADIO: 7412 f/d ltr, A.C.E. info in 22 ds for \$1; vs-Dale Dorman (Pasquale-PA)

UTILITIES

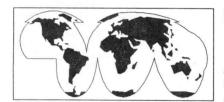
CAPE VERDE IS Sao Vicente R: D4A 8469 f/d cd in 21 ds, \$1 rp; QATAR Doha Coastal R: A7D 12966.8 f/d ltr in 90 ds, \$1 rp...both (Clar-NY) NORWAY Norw. Telecomm. Authority LN2A: 7870 ?/d ltr in 343 ds, 2nd f/up via Norw. Embassy, Wash. DC; vs-Ayumu Ohta, Senior Eng. NTRA, Parkveien 57, PO Box 2592, Solli, N-0203 Oslo; TURKEY (Mike needs addr for Izmir Naval Radio, Ankara, Help?!); USA Commsta NMA21: 2670 f/d cd, 48 ds, ms rp; vs-RM1 D.L. Smith...all (Hardester-NC) CANADA CCG Cap-aux-Meules: 2749 f/d pfc, 1tr, 25 ds, vs-Jean Bourque; CCG Quebec: 2182 f/d pfc, 22 ds; CSS Alfred Needler: 2182 f/d pfc, 52 ds, vs-Capt. C de Vries; CSS Parizeau: 2182 f/d pfc, 31 ds, vs-A. McAllister; DENMARK Lyngby R: 8794 f/d pfc, 13 ds + QSL cd; JAPAN Tokyo Meteo JMA: 13597 f/d pfc, 1tr, sked, 44 ds, vs-Mamoru Ito; PO-TOKYO Meteo JMA: 1359/ 1/d prc, ltr, sked, 44 ds, vs-mamoru 100, Fo-LAND Szczecin R SPO: 8746 f/d pfc, ltr, 162 ds; USA Starship Atlantic: 8234 f/d pfc, ppc, 13 ds; USCG Airsta Chicago: 5692 f/d pfc, 366 ds, vs-R.G. Thomes; USCG Airsta Detroit: 5692 f/d pfc, emblem, 20 ds, vs-LTJG K. D. Dowby; USCG Grp St St. Petersburg: 8984 f/d pfc, cd, ltr, 20 ds, vs-D.L. Smith; USCG Legare: 14441.5 MARS f/d pfc, 228 ds; USNS Apache: 8719 f/d pfc, 428 ds!!, vs-J. Barnett; USS Gettysburg: MARS 14441.5 f/d pfc, ppc, ltr, 44 ds, vs-P. McFadden; USS Stephen W. Groves: 14441.5 f/d pfc, l6 ds, vs-K. A. Michcalson; USS Tempest: 7535 f/d pfc, l5 ds, vs-S. Tate/T.T. Perry...all (Baker-OH)

Arqo Thetis: 16715 f/d cd, 195 ds, vs-H. Serrao; USA WCC Chatham R: 8586 f/d cd, 135 ds, vs-M. Walsh; M/V Bibi: 16713.5 f/d ltr, 97 ds, vs-P.K. Das; CANADA M/T Marinor: 2182 f/d ltr, pics, info, 64 ds, vs-Cpt L. Lacey; M/S Sirius Delmas: 2182 f/d ltr, 56 ds, vs-Markuszewski; Stena Apache: 12477.5 f/d ltr, much info, 44 ds, vs-P. Dent; M/V Apple-by: (Sitor) Freq? ltr, 44 ds, vs-P. Moraes; M/T Delaware Trader: 16708 f/d cd, pic, 40 ds, vs-Cpt T.F. Bowman; USCG STN Ft Myers Beach: 2182 f/d cd, 14 ds, vs-D. Burke; USCGC Attu: 12242 f/d cd, 21 ds, vs-R.M. Dean IV; USCGC Manitou: 8249 f/d cd, 24 ds; M/V Sea-Land Integrity: 2182 f/d cd, 26 ds, vs-A. Ruben; CANADA Rainbow R: 8819 f/d cd, 29 ds, vs-A.J. Davis; Quebec CGR: 2812 f/d cd, 19 ds; M/V Music: 4179.5 f/d cd, pic, decal, info, 39 ds; Montreal CGR: 2182 f/d cd,map, info, 23 ds; JAPAN JOU-Nagasaki R: 17220 f/d ltr, sked, 32 ds, vs-Yasushi Ohta; CROATIA Rijeka R: 8700 f/d cd,sked, 38 ds, IRC rp; ENGLAND Portishead R: 8764 f/d ltr, pfc, info, 17 ds, IRC, vs-L. Bennett; USCGC Cushing: SWITZERLAND Berne R: 17272 f/d QSL, info, 23 ds; ITALY Trieste R: 8679 f/d ltr, 30 ds; MEXICO XFM Manzanillo R: 8568.5 f/d ltr-SS, 27 ds, vs-Luis Guzman Suarez; GERMANY Norddeich R: 17177.6 f/d cd, 19 ds; AUSTRALIA Sydney Volmet: 11387 f/d QSL, decal, 21 ds, vs-W.E. Harry...ALL...and MORE...(Navary-VA)

...The snow is melting around here, finally! As I type this, Cleveland Hopkins hit 60°F. (16° C)...Spring is on its way! For all of you avid QSLers, be sure to give Harold Woering, the SPEEDX Awards Chairman a try. Copy of the AWARDS pamphlet for \$2 or 4 IRCs at the address on the Feb. '94 cover or back of each issue of SRT. Also, CONGRATULATIONS to Richard Baker & Jim Navary for their latest awards!

Until April, "No fooling", 73s, 55s and Best of OSLing!

Mike



??) (Johnson, II)

17995

Mike Wolfson 1842 Mifflin Avenue Ashland, OH 44805

I'm going to be doing things a little different this month. I've got some really interesting frequency lists and info so the loggings will not take up as much room as normal. Refer to the last couple of pages for that information.

2899	Gander Radio: Canada 0707 1/21 USB (wkg u/id A/C w/position rpt) (Baker, Oh)
3485	NEW YORK RADIO: 1010 1/10 USB (wx for Eastern US airports) (Johnson, II)
3810	HD210A: Guayaquil Ecuador 0349 12/25 AM (weak, ham QRM) (Lukas, NY)
5505	SHANNON VOLMET: UK 0417 12/26 USB 343 (wx for European cities) (D'Angelo, Pa)
5535	SPEEDBIRD LONDON: 0320 1/26 USB (wkg SPEEDBIRD 92, 216) (Navary, Va)
5541	STOCKHOLM LDOC: Sweden 0622 1/4 USB (wkg DELTA 24, 73, 57 w/position rpts) (Baker, 0h)
5550	NEW YORK ARINC: US 0537 1/26 USB (wkg UPS 780 Heavy w/position rpt SELCAL CEFQ) (Baker, Oh)
5692	DETROIT AIR: 1511 1/30 USB (wkg A/C 6584) (Navary, Va)
5696	USCG 2113: 1610 1/7 USB (w/pp to San Juan Puerto Pico and Washington DC
£710	spill, QSY to 8984 then 8980) (Braun, Va) (a VERY interesting catch Tim-MW): USCG 6013: 0229 1/20 USB (clg CAMPAC San Francisco w/ops msg) (Johnson, II); NMN: USCG Portsmouth Va 1931 1/2 USB 444 (wkg RESCUE 2114) (Wolfson, Oh)
5718	VANCOUVER MILITARY: Canada 0523 1/2 USB (wkg RESCUE 457 re/vessel on fire, possible people in water, same night as Marika 7 SAR began) (Navary, Va)
6637	HOUSTON ARINC: Tx US 0642 1/4 USB (wkg BLAZER 444 w/flt info, pp) (Baker, Oh)
6640	CONNIE KHALITTA 815: 0310 1/23 USB (wkg New York, departed San Juan for Miami) (Braun, Va)
6683	SAM 682: 1338 1/14 USB (wkg CROWN ROYAL, attempted satcom, tx broken/un-readable) (Navary, Va)
6693	RESCUE 102: 0320 1/3 USB (2nd night of Marika 7 rescue, ELT signal received, empty raft found, could not be retrieved due to heavy seas) (Navary, Va)
6750	FOX TANGO: Fox Tango Net US Navy 0321 1/12 USB (w/INDIA, QUEBEC, WHISKEY tracking u/id vessel) (Baker, Oh)
6812	AF 2: Air Force 2 1951 1/10 USB (wkg ANDY w/signal chk, on deck time) (Baker, Oh)
8984	NMN: USCG Ports outh Va 2025 1/2 USB 444 (wkg CG 1711 w/position rot
9006	on scene of adrift fishing vessel FIRST COAST ONE) (Wolfson, Oh) CHR: Trenton Military Ontario Canada 0550 1/5 USB (wkg CANFORCE 2405 w/position) (Baker, Oh)
11176	BAT 93: 0139 1/19 USB (wkg MacDill AFB w/ops) (Johnson, II)
11214	CHR: Trenton Military Ontario Canada 1750 1/3 USB (wkg RAZOR, pp to OFFUT
	meteo) (baker, Un)
11226	LIVE WIRE: 2026 1/4 USB (clg TOPSPOT, securing terminal, clg WAR46-Ft Richie Md, no joy) (Baker, Oh)
11243	OFFUTT GHFS: Ne US 0449 1/12 USB (wkg KING 55 W/DD TO/FTA) (Baker OF)
11387	SYDNEY VOLMET: Australia 0831 1/1 USB (aviation wx) (Navary, Va)
13210	MACDILL GHFS: USAF 1903 1/18 USB (wkg DURATION w/HF data, clg OUTPLAY) (Baker, Oh)
13330	HOUSTON RADIO: Tx US 2158 1/2 USB (wkg AMTRAN 390, EMORY 9272, AMERICAN 158, AIR CANADA 070) (Navary, Va)
15015	ANDREWS AFB: US 1657 1/20 (clg for radio chk, Lajes responds) (Johnson, II)
15048.1	NO ID: 1612 2/1 USB (various c/s: WORSHIP, BANGER, WRINKLE, NOSEBAG, RECALL, sounded like wargames, moving vehicles, targets, etc, any ideas

GOFER 12: 1746 1/15 USB (wkg OFFUTT w/pp for Minneapolis wx) (Navary, Va) CHR: Trenton Military Ontario Canada 1955 1/17 USB (wkg CANFORCE 7312 enroute to Winnipeg for tfc and SELCAL chk (ASCP)) (Baker, Oh)

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3337
          HEP: INTERPOL Zurich Switzerland 0410 1/23 fair/good (marker, ID)
           (Hardester, NC)
4910.8
          KWS78: Athens Radio Greece 0358 1/12 (ID) (Lukas, NY)
          NMN: USCG COMMSTA Portsmouth Va US 0152 1/29 good (sked, code drill, IDs)
           (Thompson, Ca)
          TBA3: Izmir Naval Turkey 0145 1/4 (ID) (Clar, NY)
OVG: Fredrikshavn Naval Denmark 2043 1/22 (marker, ID) (Clar, NY)
6395
8147
8418.9
           IAR: Rome Radio Italy 2028 12/25 (ID) (Lukas, NY)
8428
           NMN: USCG COMMSTA Portsmouth Va US 0433 12/25 (ID) (Lukas, NY)
8434.9
           LPD: Gen Pacheco Radio Buenos Aires Argentina 0415 12/25 (ID) (Lukas, NY)
          VCS: Canadian Coast Guard Halifax Nova Scotia 2228 1/2 (ID) (Wolfson, Oh)
PPL: Belem Radio Brazil 0416 12/25 (ID) (Lukas, NY)
8440
8502
          SVF4: Athens Radio Greece 0132 1/10 (ID) (Clar, NY)
CTP: Oeiras Naval Portugal 2032 12/29 (marker) (Clar, NY)
8536
8552
8580
           UQA4: Kiev Radio Ukraine 2356 12/29 (clg 4LS, ID, QSX 12476, 8374)
           (Clar, NY)
8604
           ZRH: Cape Fisantekraal Naval South Africa 2041 12/29 (marker) (Clar, NY)
8605
           ZRO: Cape Simonstown Naval South Africa 0138 1/4 (marker) (Clar. NY)
           ZRQ2,4: Cape Simonstown Naval South Africa 0419 12/25 (ID) (Lukas, NY)
8606
10046
           4XZ: Haifa Naval Israel 0120 1/11 (marker) (Clar, NY)
           UDK2: Murmansk Radio Russia 2032 1/20 (ID, tfc for 4LS) (Clar, NY)
12797
           UBF2: St Petersburg Radio Russia 1501 12/30 (4LT3 de UBF2) (Clar, NY)
12855
          OXZ6: Lyngby Radio Denmark 1757 1/23 (ID) (Lukas, NY)
12916.5
13054
          JDC: Chosi Radio Japan 0139 1/18 (marker) (Clar, NY)
HZG: Dammam Radio Saudi Arabia 1344 12/30 (ID) (Clar, NY)
13075.7
          NMN: USCG COMMSTA Portsmouth Va US 2145 1/3 (ID) (Lukas, NY)
16976.7
          LPD25: Gen Pacheco Radio Buenos Aires Argentina 2043 1/9 poor (marker)
17045.6
           (Thompson, Ca)
17178.2
          DAL: Norddeich Radio Germany 1608 12/30 (ID) (Lukas, NY)
OST62: Ostend Radio Belgium 1740 1/19 (ID) (Lukas, NY)
17187.7
19686.3
           WLO: Mobile Radio Al US 1708 1/10 (ID)
                                                         (Lukas, NY)
           URD: St Petersburg Radio Russia 1408 1/4 (ID) (Lukas, NY)
19693.8
          OST: Ostend Radio Belgium 1815 1/10 (ID) (Lukas, NY)
19698.8
22448.7
           GKB: Portishead Radio UK 1633 1/8 (marker) (Ward, Ca)
          TAH: Istanbul Radio Turkey 1446 12/30 (ID) (Clar, NY)
PKX: Jakarta Indonesia 0144 1/12 (marker) (Ward, Ca)
JFH: Hamajima Gyogya Radio Japan 0335 1/28 (Ward, Ca)
IAR: Rome Radio Italy 1557 1/30 (marker) (Ward, Ca)
22548
22575.5
22606.5
22630.5
           IAR: Rome Radio Italy 1600 1/30 (marker) (Ward, Ca)
22634
           OST: Ostend Radio Belgium 1604 1/30 (marker) (Ward, Ca)
22655
           PCH70: Scheveningen Radio Netherlands 1631 1/29 (marker) (Ward, Ca)
22682
           WA6APO/BCN: 1750 1/22 252 (ID) (Hardester, NC) (can anyone supply an
28244
           address for this station ???)
                                            MARINE
2103.5
           CGJV: CCGS Edward Cornwallis 0629 1/28 USB (wkg Sydney for wx, OTH
           County Harbor) (Baker, Oh)
2142
           VC8137: Tug Irving Miami 2353 1/16 USB (2142/2538 wkg Yarmouth CG radio
           w/ETA at St. Johns) (Navary, Va)
           HALIFAX CG RADIO: Canada 0240 1/2 USB (MAYDAY relay, vessel Marika 7
2182
           down at 46 53 N 03 31 W, request all vessels in area to assist in SAR)
           (Navary, Va)
           STEPHENVILLE CG RADIO: Canada 0517 1/12 USB (b/c MAYDAY relay re/downed
           a/c) (Navary, Va)
NICB: USCGC Forward 0023 1/23 USB (wkg Woods Hole Group re/F/V Tropical)
3253
           (Navary, Va)
           GBRP: M/V Royal princess 0304 1/7 USB (R/T tfc via WOM) (Navary, Va)
4071
           PAPA: 0315 1/25 USB (wkg FOXTROT HOTEL re PROUD WARRIER 403, Haiti freq ??) (Braun, Va); FOXEY: 1150 1/25 USB (w/relay to FOXTROT MIKE re
4090
           intercept of 2 ships, INDIA w/rpt of another stopped ship, Haiti ops)
           (Braun, va)
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conditions, attempting helo pickup) (Baker, Oh)
NJXT: USCGC Point Arena 0042 1/26 USB (wkg Portsmouth) (Navary, Va)
TEASER: 1753 1/28 USB (clg V2G w/radio chk) (Braun, Va)
WOM: Pennsuco Radio F1 US 0425 12/26 USB 454 (wkg various vessels)
(D'Angelo, Pa)

ICIC: Costa Classica 0403 1/7 USB (wkg WOM) (Navary, Va) ZBM: Bermuda Harbor Radio 0650 1/29 USB (wkg vessel SQEB w/attempt to

help crewman w/chest pains, USAF parajumpers ruled out because of sea

4098

4125

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4478
            NICB: USCGC Forward 0020 1/23 USB (wkg Woods Hole Group simplex, OSY 3
            megs) (Navary, Va)
6200
            NAFO: USCGC Cowslip (WLB-277) 1830 1/12 USB (wkg COMMSTA Portsmouth
            w/pp) (Baker, Oh)
6224
            M/V SOUTHBOUND II: 2320 1/17 USB (wkg various vessels w/Caribbean wx)
            (Braun, Va) NMR: San Juan Puerto Rico 1/2 2150 USB 444 (wkg TROPIC BRILLIANCE for relay from FIRST COAST ONE, QSY to 2670) (Wolfson, Oh)
            WILLIE MACK: 1415 1/17 USB (w/ops rpt to u/id base) (Johnson, II)
LNYP3: Song of Norway 0303 1/30 USB (Wkg Majesty of the Sea w/informal chat between crew members, possible co. freq for Royal Caribbean Cruise
6225
8119
            Line) (Navary, Va)
8122
            DARWIN CONTROL: Australia ? 1204 1/26 USB (wkg HMAS TOOWOOMBA, call in
            clear, msg scrambled) (Braun, Va)
C6BT4: Elaine I 2230 1/30 USB (wkg Cape Town Radio w/R/T tfc) Navary, Va)
8207
8234
            C6CP: Viking Serenade 0405 1/12 USB (wkg WOM) (Navary, Va)
8240
             V2JP: M/V Sven Oltmann 0440 1/18 USB (wkg NMN w/pp to Miami re/vessel
            Hypocrite taking on water, in Cuban waters, USCG help not possible, Hypocrite refuses to issue MAYDAY for Cuban response) (Navary, Va) ELNC5: M/S Ecstasy 1853 1/27 USB (wkg WOM w/R/T tfc) (Baker, Oh) DTUV: NO ID 0712 1/20 USB (clg Sydney Radio, no joy) (Baker, Oh)
8267
8279
8285
             LAMU4: Monarch of the Seas 0138 1/5 USB (8809/8285, wkg WOM w/R/T tfc)
             (Baker, Oh)
8297
             WTP8457: Tug American Patriot 0325 1/25 USB (wkg Tug American Eagle)
             (Braun. Va)
            5BA: Cyprus Radio 2235 1/11 USB (freq list) (Navary, Va)
LAPJ3: M/S Nordic Prince 2304 1/8 USB (wkg KMI w/R/T tfc) (Navary, Va)
M/V ITALIAN EMPRESS: 1726 1/1 USB (wkg WLO w/R/T tfc) (Navary, Va)
NRPZ: USCGC Papaw 2033 1/23 USB (clg COMMSTA New Orleans, no joy)
8737
12230
12263
13089
             (Navary, Va)
19733
             WLO: Mobile Radio Al US 1804 1/4 USB (Caribbean wx) (Lukas, NY)
                                                     PHONE
             GLD: Lands End Radio UK 0635 1/21 USB (w/security ann, wx, 5 minutes of
2670
             steady beep proceeded b/c) (Baker, Oh)
2716
             AUTEC OPS: Atlantic Underwater Test Evaluation Center 0804 1/27 USB
             (wkg u/id vessel w/position rpt) (Baker, Oh)
CIVIL AIR PATROL: Virginia Wing US 2340 1/27 USB 353 (Blue Flt 235 w/tfc, net control Blue Flt 4) (D'Angelo, Pa)
4485
             AFAINY: USAF MARS 0017 1/31 USB 444 (in net w/various stns, RTTY QRM)
4593.5
             (Wolfson, Oh)
             USCG DETROIT MI: US 1520 1/7 USB (clg USCG 6590, no joy) (Braun, Va)
5320
 5369
             HORIZON BASE: Cuba 0020 1/8 USB (wkg PARAGIN ?? w/talk of supplies, cab
             charges) (Braun, Va)
6840
             NO ID: 0238 1/12 AM (SS numbers, letters stn) (Bellovich, Fl)
             KPA2: 0219 1/11 AM (woman repeating KPA2) (Bellovich, F1)
 7445
             NO ID: 1407 1/30 AM 433 (woman w/EE numbers) (Wolfson, Oh)
NKID: USS Kidd 1725 1/24 USB (wkg Norfolk SESEF) (Navary, Va)
NO ID: 1230 1/22 USB (2 men in SS, woman comes on and tells them to
 7470.5
 7535
8094
             clear freq., men stay on freq until woman QRMs them with SELCAL tone,
              later they are back on) (Braun, Va)
             NO ID: 0400 1/14 USB (man talking) (Braun, Va)
NO ID: 0412 12/25 AM (ss numbers stn) (Lukas, NY)
8095
 8135
             AFA2XZ: USAF MARS 2211 1/30 USB 444 (pp tfc w/GHOST 51, SHARK 20, REACH
 13927
             8708) (Wolfson, Oh)
             NNNOCVG: USS Dwight D. Eisenhower (CVN-69) 2301 1/25 USB fair (wkg
NNNOUTO-Republic Wa) (Thompson, Ca)
NNNOCZO: USS Stephen W. Groves 1405 1/1 USB (clg any stateside MARS stn
 14391.5
 14441.5
              w/pp) (Braun, Va)
              WWVH: Honolulu Hi US 0000 1/1 343 (woman w/Aloha, time) (Newbury, Ne)
 15000
 18018
             RAF AKROTIRI: Cyprus 1215 USB (wx) (Hall, SA)
```

RTTY/FAX

3227.57 KAWN: USAF HFRB Elk Horn Ne US 0003 1/3 USB 444 (coded wx) (Wolfson, Oh) AFS: USAF HFRB Elk Horn Ne US 0008 1/31 FAX USB 444 (polar projection wx 3231 chart) (Wolfson, Oh) 4776.5

IMBSI: Rome Italy 0115 FAX (wx map) (Babin, Ma)

6329.6 WOO: Oceangate NJ US 2231 1/15 SITOR B 444 (wx forecast) (Wolfson, Oh) 6357.56 NO ID: 2305 1/9 875/96 444 (coded tfc) (Wolfson, Oh)

6496.9 CFH: Canadian Coast Guard Halifax Nova Scotia 2244 1/9 800/75 444 (wx) (Wolfson, Oh)

```
TJK: Douala Cameroon 2315 1/15 ARQ M2 375/96 (coded aero wx from FZAA)
7213
           (Wielgos, In)
7319.4
          SUU: Cairo Meteo Egypt 0335 850/75N (coded wx) (Hall, SA)
          TYE: Cotonou Benin 0035 1/19 ARQ M2 425/96 (coded aero wx) (Wieglos, In)
7524
          HZN47: Jeddah Meteo Saudi Arabia 0400 804/100N (coded wx) (Hall, SA) RFQP: Jibouti Djibouti 0135 1/8 ARQ E3 425/100 (controle de voie)
7625.3
7643.7
           (Wieglos, In)
7763.4
           3BZ: Plaisance Air Mauritania 0410 ARQ E3 418/48 (idling) (Hall, SA)
7895.65
          RFVI: Le Port Reunion 0330 1/24 ARQ E3 425/100 (5 ltr grps w/RFFI
          Paris) (Wielgos, In)
9JZ: Lusaka Air Zambia 0408 867/50R (wx rpts) (Hall, SA)
7912.6
          RFFXC: Versailles France 0305 1/8 ARQ E 425/72 (ID) (Wieglos, In)
8105.1
8123
          TNL48: Brazzaville Congo 0010 1/19 ARQ M2 425/96 (coded aero wx)
           (Wielgos, In)
          5YD: Nairobi Air Kenya 2300 1/8 425/50 (IDs. RYs) (Wielgos, In)
8164.75
          M/V BELGORDA: 2351 1/6 SITOR B (EE msgs to Radio Riga Technician Supt.
8397
          Piskunov, strange: Latvian ship w/EE msg to Latvia in SITOR B rather
           than ARQ) (Navary, Va)
8425.5
          WNU: Slidell Radio La US 0529 1/25 (SITOR (ID) (Ward, Ca)
8429.14
          WLO: Mobile Radio Al US 2242 1/15 SITOR A 444 (ID) (Wolfson, Oh)
8509
          RFFX: Versailles France 2035 1/11 ARQ E 425/72 (non protege msgs)
           (Wielgos, In)
9287.5
          TLO: Banqui Central African Republic 2145 1/8 ARO E3 425/48 (aero wx)
           (Wielgos, In)
10215.1
          HZN48: Jeddah Meteo Saudi Arabia 0426 798/100N (coded wx) (Hall, SA)
10407.2
          6VU: ASECNA Dakar Senegal 0431 404/50R (RYs, ID + "TESTING") (Hall, SA) AFS: USAF HFRB Elk Horn Ne US 2305 1/30 FAX USB 444 (FAX wx chart)
11120
           (Wolfson, Oh); AFS: USAF HFRB Elk Horn Ne US 2312 1/30 850/75R LSB 444
           (coded wx) (Wolfson, Oh)
11476
           KCNA: Pyongyang North Korea 0000 FAX (press pix) (Babin, Ma)
12120.3
          SUNA KHARTOUM: Sudan 1611 207/50 (EE nx, not listed) (Hall, SA)
           RKB78: Moscow Meteo Russia 1614 FAX 576/60 (wx chart- on 12163.2 USB)
12165
           (Hall, SA)
           ZRO3: Pretoria Meteo South Africa 0810 FAX (new type ice chart-excellent)
13536.2
          (Hall, SA)
ZAIRE BANK CIRCUIT: 0740 174/50R (FF tfc) (Hall, SA)
13848.2
13925
           IFRC NIAMEY: Chad 0950 SITOR A (FF tfc w/IFRC Freetown) (Hall, SA)
14356
           GFA: RAF Bracknell UK 1724 1/15 425/50R (coded wx) (Wielgos, In)
14718.3
          RFHI: French Forces Noumea New Caledonia 1715 1/6 ARO E3 425/100
          (controle de voie) (Wielgos, In)
RFVI: Le Port Reunion 2130 1/11 ARQ E3 425/100 (controle de voie)
14801.7
           (Wielgos, In)
14989.1
          TNL: ASECNA Brazzaville Congo 1142 ARQ M2 398/96 (wx, JOYEUX NOEL)
          (Hall, SA)

NO ID: 1116 SITOR A (AA tfc, 5 ltr groups, not listed) (Hall, SA)

ZSZW: SA Helderberg (Bob's favorite) 1515 SITOR A (wkg SA Sederberg via
16119.7
16824.1
           Portisa) (Hall, SA)
16833.13 WNU: Slidell Radio La US 2302 1/15 SITOR 444 (ID) (Wolfson, Oh)
           9JKBU: NO ID 1132 853/100R (crypto tfc) (Hall, SA)
17139.2
          NO ID: 1147 170/50R (M7000 can not decode) (Hall, SA)
RFFXI: FM COMELEF Bangui Central African Republic 1430 ARQ E 399/72
17452.8
18030.1
           (wkg RFFWER/DIONZE Toulouse) (Hall, SA)
18561.1
           9BC31: IRNA Teheran Iran 1127 534/50R (AA nx) (Hall, SA)
19171
           CNM85X11: MAP Rabat Morocco 1515 1/20 425/50 (FF nx) (Wielgos, In)
19860.4
           MTO: Royal Navy London UK 1046 843/75R (NB RN Rosyth closed down)
           (Hall, SA)
           ISX20: ANSA Rome Italy 1620 1/20 425/50 (FF nx) (Wielgos, In)
YZJ: TANJUNG Belgrade Yugoslavia 1159 398/50 (RY, ID) (Hall, SA)
20085
20204.3
           NO ID: 1232 207/75 (good tune, crypto, signed-SNG) (Hall, SA)
EOPA: SOVSHIP TR Lazurnij Bereg 1159 170/50N (wkg K'grad) (Hall,
UYDV: SOVSHIP RKTS More Sodruvestna 0922 170/50N (wkg Sevastopol)
21862
22353.6
22356.6
           (Hall, SA)

UJCF: SOVSHIP Mamyev Kurgan 1521 170/50N (wkg K'grad) (Hall, SA)
22371.5
22377
           GKE7: Portishead Radio UK 1601 1/8 SITOR (ID) (Ward. Ca)
22378.1
           LSD836: 1624 1/8 SITOR (ID) (Ward, Ca)
22387.6
           SVA: Athens Radio Greece 1025 SITOR B (tfc list) (Hall, SA)
22391
           DAN: Norddeich Radio Germany 1630 1/30 (ID) (Ward, Ca)
           OXZ: Lyngby Radio Denmark 1611 1/8 (ID) (Ward, Ca)
HEC: Berne Radio Switzerland 1618 1/8 SITOR (ID) (Ward, Ca)
22394
22401
22443
           OST: Ostend Radio Belgium 1630 1/8 SITOR (marker) (Ward, Ca)
22905.6
           DMK: MFA Bonn Germany 1152 ARQ E 162/96 (wkg German Embassy Harare
           Zimbabwe) (Hall, SA)
```

```
Tim Braun writes that primary Haiti Ops frequency has evidently shifted from 4088.5 to 4090. I've been listening to USAF MARS traffic lately and notice that
contrary to what is listed, all of the stations were using AFAXXX callsigns and
not AGAXXX.
```

NMF USCG COMMSTA Boston has a new FAX operation. the station started on 1/31 with the following sked: 3242.5-0305, 0700, 0905 and 7530-1730, 1835, 2015. I monitored the station on 2/5 and the 1730 b/c didn't start until 1750, so I don't know how close they are following the schedule. The broadcasts that I listened to involved several different charts being sent one after the After the series was sent, the station went down.

With his logs, Bob Hall sent some comments he had prepared about the JVFAX software. As he describes it, the program allows someone with a PC and a good HF receiver to receive weather fax charts. He did a comparison with an M7000 and felt the JVFAX program provided better output to a CRT than the M7000.

Unfortunately no address or phone number was included. From the ANARC BBS, 1-913-345-1978, I downloaded the following information about the Australian Air Force. Maybe some of you guys will get lucky on this one. Remember your friendly UTE editors if you do !!!!

```
Area:
            SW ECHO
   Msg:
            #1112
           01-27-94 20:04 (Public)
   Date:
   From:
           MITCHELL PRAX
    To:
           HANS WILDSCHUT
Subject:
            RAAF
```

-=> Quoting Hans Wildschut to All <=-

```
HW> The Australian Air Force has three Falcon 900's (Biz-Jets) for VIP HW> transport-duties. Selcals of the aircraft are:
                           LP-DJ
HW> A26-070
HW> A26-073
                           LP-DK
HW> A26-074
                           LP-DM
HW> A26-076
                           LP-EF
```

HW> *** RAAF

HW> These aircraft have a big range, so they can probably be heard on the IIW> IIF-freg's. in the far-east and Australia.

HW> In the Short Wave Magazine I found some actual frequencies of the

HW> Australian AF. HW> Primary frequency 8976 MHz. (Can be heard in the morning in Europe)

HW> Other freqs.: 3032, 8688 and 11237 MHz.

HW> The groundstations are: Sydney, Perth, Townsville and Tawing.

G'day Hans, O.K. Here goes :-

R.A.A.F Sydney - Airforce Sydney Townsville - Airforce Townsville Darwin - Airforce Darwin Perth - Airforce Perth

GPN (General purpose net) Frequencies

DAY	(2100z-0900z) 8976	NIGHT	(0900z-2100z) 3032
	11236		5688
	13207		8976

Australian Flight Information H.F. Communications

```
North Western
               3461 6604 8900
North Central 3452 6541 8843
North Eastern
                3452
                     6616 8891
Central Eastern
                3452
                     6610
                          8831
South Western
                3461
                     4684 6565 8822
South Central
                3461
                     4693 6580
South Eastern
                2869 4678 5526 8876
```

If you require more information, let me know....

^{-*-} mitchell -*-

... DX-ing From Down Under

... DX-ing From Down Under --- Blue Wave/Opus v2.05 [NR]

* Origin: Spectrum Radio - Melbourne's All Band Radio BBS (3:632/393.0)

SW ECHO Area:

#1113 Msg:

01-27-94 20:05 (Public) Date:

MITCHELL PRAX From: HANS WILDSCHUT

Subject: MORE RAAF

26/01/94

REGO	AIRCRAFT	SELLCALL	AIRLINE	NOTES
A20±261	707	CFEK	RAAF	TANKER±TRANSPOR
A20±623	707	GLAK	RAAF	TANKER±TRANSPOR
A20±624	707	FJEL	RAAF	TANKER±TRANSPOR
A20±627	707	FJEM	RAAF	TANKER±TRANSPOR
A20±629	707	GLAJ	RAAF	TANKER±TRANSPOR
A26±077	FALCON 900	LPEG	RAAF	VIP TRANSPORT VIP TRANSPORT VIP TRANSPORT VIP TRANSPORT VIP TRANSPORT
A26±070	FALCON 900	LPDJ	RAAF	
A26±073	FALCON 900	LPDK	RAAF	
A26±074	FALCON 900	LPDM	RAAF	
A26±076	FALCON 900	LPEF	RAAF	

G'day Hans, Here is a few more selcal codes for your list.

... DX-ing From Down Under

- Blue Wave/Opus v2.05 [NR]

* Origin: Spectrum Radio - Melbourne's All Band Radio BBS (3:632/393.0)

I also ran across the following message with some new information about the Haiti blockade. Refer to the loggings section for some traffic on the operation itself.

SW ECHO Area: #1230 Msq:

Date:

02-08-94 07:21 (Public)

TOM MCKEE From:

To: ALL

Subject: UTILITY - HAITI BLOCKADE

Here is the list of freqs. I have collected for the Haitian blockade.

3037, 3130, 4088.5, 4090, 4160, 4160.5, 4372, 5223, 5399, 5400, 5403, 6236, 6686, 6735, 6750, 6815.5, 7626, 7741, 8972, 9023, 9690, 11022, 11191, 11214, & 13209.

Some of these are standard military frequencies and Haitian ops. on them seems to be on-occasion rather than as a normal thing. For concentrated activity of this type I have had the best luck with 3037, 4088.5/4090, around 5400, 7741, and 11022.

Additions, comments, etc. solicited.

Tom, K4ZAD, Cary, NC

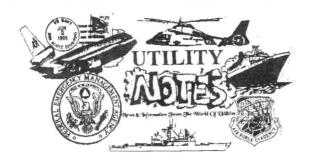
--- GOMail v1.2 [92-0265]

* Origin: Frequencies R US (919)851-3121 (1:151/161)

I'd like to take this opportunity to thank everyone for the support. As always, I had more reports than I could run. I usually limit the number of reports from one person to between 30 and 40. For those of you who think that's a lot, I regularly get files of about 20 pages from Rick Baker. I enjoy getting ALL the logs, notes and information. I just don't have enough space to run everything. If there are loggings that you think are particularly interesting

or important, highlight or emphasize them so that I will be sure to include them.

Hope to be seeing some of you in Kulpsville. Yeah, I know I haven't talked about much else for the last 6 months, but then this will be the 5th time I've gone. You know the one about the kid in the candy store?? CUN30. 73.



Richard "RD" Baker 1352 Cavalcade Dr. Austintown, Ohio 44515-3844

Internet: ae411@yfn.ysu.edu

Mike Hardester (NC) checks in this month with some great information on a Norwegian beacon station, LN2A. Mike says he enjoys tracking these types of stations down as they are "more difficult unusual and challenging". Well, I'll bet that was the case here!

Mike sent along a copy of his QSL letter and here is the information on MIKE Sent along a copy of his was letter and here is the information on LN2A: LN2A is the Norwegian radio beacon specially made for the HF field measurement campaign organized by the Radio Study Group 6 of the International Telecommunications Union (ITU). The beacon is located in Sveio, Norway, with a 1 kw output using a five band trap vertical antenna. The transmission mode is USN with AFSK modulation. The aim of the campaign is to collect data for a new database to be used to improve ITU-RSG prediction method for HF propagation. LN2A is the Norwegian contribution, and is operated by Norwegian Telecommunication Regulatory Authority and Norwegian Telecom Ltd. The beacon has been on the air since 1992 and there are several automatic receiving stations around the world monitoring the station. The transmitted signal is coded so that they are able to measure important propagation parameters like field strength, S/N ratio, etc.

The letter further states they will soon have a QSL card to send for

correct reception reports. The address is Norwegian Telecommunications Authority, Parkveien 57, P.O. Box 2592 Solli, N-0203 Oslo, Norway. Here is transmission schedule with times and frequencies:

MINUTES	00 - 04	04 - 08	08 - 12	12 - 16	16 - 20
PAST UT	20 - 24	24 - 28	28 - 32	32 - 36	36 - 40
HOURS	40 - 44	44 - 48	48 - 52	52 - 56	56 - 00
FREQUENCY	5470.0 khz	7870.0 khz	10407.0 khz	14405.0 khz	20945.0 khz

The transmissions commence on UT hours and +20, +40 minutes past the hour, 24 hours a day. A 12 second cycle, including CW callsign, is repeated for four minutes for each of the five frequencies.

MILITARY

U.S. Navy

●A QSL veri letter from the USS Pargo (SSN-650) indicates this Sturgenclass Attack sub is scheduled for decommissioning this September. Pargo was commissioned January 5, 1968; displaces 5,284 tons, and is 292 feet long. Pargo had just completed the first purely scientific mission to the North Pole and holds the current record for most surfacing's through the ice on a polar mission.

Navy MARS Update

A major revision was undertaken of the Navy Mars (NAVMARCORMARS) MDS system. Effective March 01, 1994 at 0001Z, the structure of the Mars Data System (MDS) will be comprised of three levels: Off-CONUS, CONUS, and Region.

The Off-CONUS level is to interface to ships providing collection and distribution of traffic. This level interfaces only to the CONUS level on CONUS level frequencies forwarding all traffic received and collecting any traffic for the ships. New Off-CONUS assignments are:

TATION (NNNO)	MDS SELCAL	ASSIGNED FREQUENCY (OFFSET)
MBA	NMDK	19918.5
AZT	NMDN	19671.5
ASL	NMDN	19646.5
NCG	NMDE	18900.0
GKE	NMDJ	16174.5(1.2)
NHA	NMDD	16174.5(3.2)

7992.5 NMDX 7992.5 LKL NMVD 7992.5 ZLS NMDR REGION REPRESENTATIVES: 7992.5 REGION ONE NMDP 7992.5 REGION TWO NMDO TT.M 7992.5 REGION THREE LKL 7992.5 REGION FOUR NMDV YMN 7992.5 REGION FIVE TQH NMDW 7992.5 REGION SEVEN NMDX JBG MODE: AMTOR ASSIGNED FREQUENCY MDS SELCAL CONTROL STATIONS 7495.0 **NMVB** 7495.0 RRM NMDU 7495.0 7.L.S. NMDR REGION REPRESENTATIVES: REGION ONE 7495.0 REGION TWO 7495.0 ZLY NMDR REGION THREE NMDG 7495.0 FZO 7495.1 and 4389, FOUR EPY NMDH 7495.0 REGION FIVE NMVBH 7495.0 REGION SEVEN GJH Region level. The principal function of this level is to provide for distribution and collection of traffic within each region. Each region interfaces to the CONUS level on a Region-CONUS level frequency (7992.5 AND 7495.0) for the transfer of region out-bound traffic and collection of region in bound traffic. Thanks to Mr. A. Nonymous for forwarding that info. Also, NNNOCNE, NNNOCPF, NNNOCPX, NNNOCQN, NNNOCQZ, NNNOCSL, NNNOCTY, NNNOCVF, NNNOCVX, NNNOCYR, NNNONAP, NNNONXN, and NNNONZC are all decommissioned. NNNONPH has been assigned to NCB1 DET. 9 UNIT 60395, FPO 34099-4090, a Navy SEABEE unit deploying to Saudi Arabia, Oman and Quatar in the Persian Gulf/Arabian Sea area. NNNONOI has been assigned to HSL-44 DET. RN NavSta Mayport FL 32228. U.S. Air Force: Bayonne Revealed Last month I spoke of the mysterious "Bayonne" being heard on U.S. Air Force GHFS frequencies for quite some time. A former Speedx member and all around "serious" military ute guy Tim Tyler has discovered who and what is "Bayonne". With his permission, here is the information he forwarded to the SWL Sig on Youngstown Freenet: For over half a year, callsign "BAYONNE" has been heard on the U.S. military's Global High Frequency System (GHFS) -- the worldwide command control network broadcasting Emergency Action Messages and supporting U.S. & allied government/military platforms (mostly aircraft).

As a frequent monitor of the GHFS, I first heard "BAYONNE" back in July of 1993. Then I noticed that BAYONNE was frequently running routine phone-patches for aircraft, and in fact was almost trying to compete with the other GHFS stations (Andrews, Offutt, McClellan, etc.) in responding to aircraft looking for assistance.

NMDI

NMDL

NMDC

NMDC

NMDB

NMDA

NMOC

NMDF

MDS SELCAL NMDX

MDS SELCAL

NMDR

NMDT

as follows: Off-CONUS to CONUS interface:

The CONUS level function is to provide central collection and distribution for the Off-CONUS and Region levels. The CONUS level stations operate on two frequency groups; one for collection/distribution of traffic to Off-CONUS level stations and another for collection/distribution of traffic to Region level stations. This level interfaces to the other levels

Alternate frequency, if needed at night is 5159.5. This frequency is shared with a region that is on 5160.0. The mode initially is AMTOR but will move towards becoming PACTOR as members and software capabilities allow.

Region to CONUS level interface. There are two frequencies and modes

EYD

NUW

FLH

NIK

GHB

GKF

MOC

ZLS

BSP

assigned: MODE: PACTOR

CONTROL STATIONS

STATION(NNNO)

14935.5(3.2)

14935.5(3.2)

14935.5(1.2)

14935.5(1.2)

14761.5(1.2)

14761.5(1.2)

14470.0

10259.5

ASSIGNED FREQUENCY

14760.0

11070.0

9052.0

ASSIGNED FREQUENCY

My first bit of luck came when an aircraft requested that BAYONNE spell their callsign phonetically. Once they did, I then started to try to figure out what BAYONNE meant. I checked BAYONNE on my world atlas CD-ROM, I found that there were two hits -- a Bayonne, France, and a Bayonne, New Jersey. Checking some military telephone directories, I found that Bayonne, NJ did have some military facilities, mostly associated with the Military Traffic Management Command/Military Sealift Command. Then through some special 'sources & methods' investigating, I was able to learn that callsign BAYONNE is the global U.S. Transportation Command (TRANSCOM) HF station, operated by (civilian?) Army employees of the Military Traffic Management Command. They operate from the MTMC Emergency Communications Center.

Back in September, I sent them a reception report for hearing them run a phone patch for an aircraft. A few days later, I received a telephone call from a very surprised Station Manager at Bayonne (who also happens to be an active SWL'er). Telling me that I was the first person to send in a

reception report, and wondering how I was able to track them down.

He promised to issue me QSL #1, but first had to go through some

bureaucracy with his higher-ups in getting permission to QSL, what info can be included in the QSL, etc. Unfortunately, as of 17 FEB 94 I'm still waiting, but the Station Manager is a very nice guy & I know that he's working on it, whenever he can take time from their official duties &

obligations.

He advised me that BAYONNE became operational on 21 JUL 93, initially for a 60-day trial period, which was later extended, and when I last spoke with the station manager, he was in the middle of writing a very lengthy evaluation of the trial-period, with the hopes that TRANSCOM/MTMC would allow them to continue to support the Global High Frequency System on a noninterference basis to other Military Traffic Management Command Emergency Communications Center missions.

The MTMC ECC at the Military Ocean Terminal in Bayonne, New Jersey has over 5 HF transceivers active on various voice and data-mode nets (SHARES is an example of another net that BAYONNE is on -- they're the SHARES Region 1 NCS). On a routine basis, the Emergency Comms Center is staffed by two employees (including the station manager!) from 1300Z - 2100Z Monday through Friday, with every other Wednesday off. This was as of Fall of 1993, and might have changed by now.

The HF radios at the MTMC ECC are certainly frequency-agile, but I mostly hear Bayonne GHFS on 11176USB, and 11217USB, the latter of which seems

to be a discrete frequency used by them.

Other than a few brief posts on some systems I've held off saying anything about them until now. This was to give them some time to formulate a policy in dealing with SWLers and providing unclassified information pertaining to their mission and operation. In a brief conversation that I had today with their station manager, I learned that he'd recently had several conversations with a hobbyist who does a column for Monitoring Times, and that there would be an article about Bayonne in an upcoming issue.

After learning that, I decided that there wasn't much of a reason

for me to hold off, so there's the scoop about "BAYONNE GLOBAL!

Thanks to Tim for letting me share his information with all of you.

MARITIME

In last months article on CS Alert, I had mentioned Ian Baxter's assistance. Well a correction is needed, Ian is co-editor for the "Utility Shack" column of the Danish Shortwave Club International (DSWCI), not the World DX Club as stated. My "go between", Derek Cooper, a friend on the internet, belongs to World. Sorry 'bout that Ian.

More CSS's

I heard back from the Bedford Institute in Canada in regards to the CSS ships. The same day, I received my PFC and a QSL veri letter back from the CSS Hudson. Both pointed out that the "CSS" prefix can stand for either Canadian Survey or Scientific Ship, depending on the ship mission. CSS Hudson is a Scientific ship.

There are a total of seven CSS ships working out of Bedford; three of which I mentioned last month. The other four are: CSS E.E. Prince, CGDK; CSS

FCG Smith, CG3006; CSS Matthew CFC5481; and CSS Navicula, CG2364.

The Bedford Institute of Oceanography is Canada's largest center for Ocean research and is owned by the Department of Fisheries and Oceans (DFO).

Due to all the late-breaking news this month, I ran out of room for the maritime addresses from Jim Navary. Next month for sure along with more Oceanographic/Research ship info. Until then, keep your powder dry. DE RD

Membership Corner

Jason E. Berri 2721 Gramercy Ave. # 8 Torrance, CA 90501

Internet: berrl@aero.org

Welcome to this month's edition of *Membership Comer*! Some of you are probably wondering what happened to this column last month. It was a scheduled one month hiatus to give another column an extra page during the heavy winter DX months. It was just as well anyway, since I have been very busy recently.

I survived the Northridge quake fine. Most of the damage was in central and northern L.A. county and I live in the south. One of my co-workers had her house burn to the ground and another had his condemned (both live in the San Fernando valley where the quake was centered), so I feel pretty lucky.

We have lots of updates (two-plus months worth) to the '94 contributors table, so let's get to it.

Name	Sta	Receiver		YTD	Name		Receiver	Cr	YTD
Brian Alexander	PA	NRD-535	6	11	Mark Humenyk	ON	D-2935	5	9
Taunaaki Ashimori		FRG-7700	3	3	Tim Johnson	IL	R-5000	15	19
Carlo Avogaro	CA		7	13	Phil Kyburz	CO	DX-440	4	4
Robert Babin	MA	NRD-535	4	4	Jim Lane	ON	R-5000	6	9
Steven Bagozzi	CA	NC-190	12	17	Harold Langlois	FL		9	13
Richard Baker	OH	IC-R71A	4	5	Joe Leeman	RI	FRG-100	2	3
John Bellovich	FL	ICF-2010	14	21	Harold Levison	PA	R-8	6	6
Jason Berri	CA	R-2000	3	6	William Lueck	WI	SW-7800	1	1
Julianna Bickus	VA	ATS-803A		4	Hank Lukas	NY	ICF-2010	11	17
Forrest Bishop	OH	ICF-SW77	8	14	William McGuire	MD		10	16
Alex Bottonelli	ITA		1	2	Thomas Millard	TX	R-5000	12	18
Tim Braun	VA	FRG-100	3	4	Jim Navary	VA		6	7
Don Brewer	KS	ICF-2010	3	3	Ed Newbury	NE	HF-1000	12	
Edward Brown III	IL	ICF-6800W	5	7	Tony Orr	VA	HF-150		2
Peter Card	RI	NRD-515	9	14	Denis Pasquale	PA		7	9
John S. Carson Jr.	OK	NRD-525	2	4	Betsy Robinson	TN	R-8	9	10
Jim Clar	NY	R-8	11	15	Bruce Robinson	UT	DX-440	5	
Russell Cleveley	NY		4	5	Adrian Seet	OR		1	1
Bob Colyard	NJ	R-2000	1	1	Richard Steck	IL		1	1
Richard D'Angelo	PA	R-8	12	20	David Stevens	MA		1	1
Jim Evans	TN	IC-R71A	3	4	Jim Streitmatter	IN		10	
Ralph Famularo	JPN	R-5000	7	9	Kenji Takeuchi	JPN	R-2000	1	
Mike Fanderys	OH	ATS-803A	4	5	Peggy Thompson	CA	FRG-7	5	8
John Fisher	MA	R-2000	8	14	Don Thornton	NJ	NRD-525	1	
William Flynn	OR	R-8	2	8	Bob Thunberg	PA		3	3
Robert Foster	NC	ICF-2010		2	Paul Wakefield	IA	ICF-2010	3	
Robert Frager	MA	DX-370	10	16	Don Ward	CA	IC-R71	2	
Gary W. Froemming	AZ	R-5000	2	4	Charles Washburn	ME	R-8	1	
Steve George	MA	R-5000	1	1	Don Weber	OH		2	
Garie Halstead	WV		1	1	Steve Wielgos	IN	8	2	
Richard Hankison	KS	R-5000	7	9	William Westenhaver	PQ	ICF-2010	12	
Mike Hardester	NC	IC-R70	8	14	Mike Wolfson	OH	R-5000	2	
7 Hogan	NC		4	4	Chuck Yarbrough	GA		1	1

Looks like the credits race is fairly tight so far for 1994. There are 15 people in the 14-21 total credits range. Don't forget that I will randomly select one of the top 10 contributors for 1994 and they will receive a prize (yet to be determined, but it will be a good one).

We have had quite a few new members join SPEEDX over the past few months. I'd like to thank you all for your contributions to the bulletin and keep up the good work! Hope everyone who is going to Kulpsville has a good time - I won't be there, unfortunately, due to other commitments. Guess that's about it for this column, see you next time. Jason

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Business Manager: BOB THUNBERG, P. O. Box 196, DuBois, PA 15801-0196
Publisher: DON THORNTON, 401 Amwell Road, Belle Mead, NJ 08502
Contral Distribution Editor: JOHN BELLOVICH, Route 1, Box 355, Macclenny, FL 32063-9743
Membership Director: JASON E. BERRI, 2721 Gramercy Ave., # 8, Torrance, CA 90501
ANARC Representative: PAUL WAKEFIELD, Box 188, West Branch, IA 52358
Senior Editors: DANIEL SAMPSON and WILLIAM WESTENHAYER

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