

The SPEEDX Awards

Armed Forces ... Africa ... Voice of America ... Cruise Ships ... The USSR ... Europe ... CW ... Antarctica ... MARS ...and more!

Harold Woering 48 Campbell Drive Easthampton, MA 01027-2724

Welcome once again to another SPEEDX award update. I don't have any new award winners to mention, but I'm sure that's because of the holidays. I hope you all enjoyed them as much as my family and I did.

I have informed the Board of Directors as to my plans for some new awards. I have quite a few new ones but will only mention them in groups of two. So, without further ado, here they are:

The Middle East Shortwave Broadcast Award:

Verification of any and all Middle East Shortwave Broadcast Stations. Awards will be for 5,10,15,20, & 25 Stations (Including Relays). Countries and stations can be referenced from the WRTV handbook.

The Orient DXer Award:

Verification of any and all Shortwave Broadcast stations located in Southeast Asia. Awards will be for 5.10,15,20, and 25 Stations (Including Relays). Again, countries and stations can be referenced from the WRTV handbook.

A list of the countries that are located in the Middle East and Southeast Asia will be appended to the SPEEDX Awards Pamphlet and can be obtained from me for an SASE for those who already have the pamphlet.

Future awards will include: Time, Religious, Commercial Aircraft, RTTY, COMMSTA stations and more. So, that's it for now. Have a great 1992.

For a copy of the Awards Pamphlet, drop me a note along with a check made out to me for S2.00 or four IRC's. Initial awards are S1.00 and upgrade stickers are an SASE. --73's, Harold

BEST-SELLING BOOKS and STYLISH T-SHIRTS! The SPEEDX SUPERMARKET, page 43!

SPEEDX, FEBRUARY 1992

Volume 22, Number 2

2. THE WINTER SWL FESTIVAL 3. BOARD OF DIRECTORS STATEMENTS

 4. THE DXPERIENCE, Dan Brame (formerly DX MONTAGE)
 8. WHAT'S ON, Daniel Sampson 9. WESTERN HEMISPHERE, Don Thornton
 14. EUROPE, Bob Colyard 19. USSR, Jason Berri 21. DX MOSCOW, Anatoli Klepov
 22. AFRICA, Paul Wakefield 26. ASIA/OCEANIA, William Westenhaver
 31. QSL REPORT, Mike Wolfson 34. TRASH AND TREASURE, Donald J. Weber
 35. UTILITY WORLD, Chuck Yarbrough 40. SPEEDX SPOTLIGHTS, Edward Janusz
 41. ANARC NEWS AND NOTES, Richard A. D'Angelo
 43. THE SPEEDX SUPERMARKET, John S. Carson, Jr.

5th Annual Winter SWL Festival March 13-15, 1992 Holiday Inn Sumneytown Pike Kulpsville, Pennsylvania

Pancho and his amigos invite you to join them for their favorite SW event of the year, The Winter SWL Festival. The Fest provides the opportunity for radio enthusiasts to gather for a weckend of socializing and meeting other folks with interests similar to their own. As in past years, forums and roundtable discussions will be held on Saturday for those wishing to learn more about the radio listening hobby or to exchange tips and techniques. Door prizes, station freebies, displays, a silent auction, and a banquet round out the weckend events.

Forum Topics -Beginners' Forum DXing Central and South America DXing Asia and Oceania DXing Europe DXing Africa

Travel DX Drake Presents The R8 Receiver Medium Wave DXing Tips Utility DXing

And More To Be Announced....

Registration Options -

FULL	- Includes forums, hospitality room, lunch and banquet - \$32
PARTIAL	- Includes forums and hospitality room but NO meals - \$15
SPOUSE	- Includes hospitality room and meals - \$17

This years **GRAND PRIZE** will be a **Drake R-8 Receiver!** Your registration gives you 1 **FREE** entry towards this great receiver. Additional tickets are \$1 each or 6 for \$5 and are available by mail or at the Fest. If you buy your registration, we'll give you 13 for \$10! The deadline for this registration offer is March 6, 1992. Only WinterFest attendees are eligible for prizes and the Fest organizing committee are NOT eligible for the GRAND PRIZE.

** Special ** Register early and win a SW portable! Your registration received by midnight February 22, 1992 will allow you one FREE entry towards this early bird registration door prize.

Checks should be made payable to WINTER SWL FEST. Registration for hotel rooms should be made directly to the Holiday Inn at (215) 368-3800 - <u>As soon as possible!</u> Special rates - \$59 single, \$64 double. Our function code with the hotel is WINTER SWL FEST. Please refer to this to get the special room rates. Listen to the ANARC SWL NET on 7.240 LSB at 10 AM Sundays for up to the minute info.

The Holiday Inn is located at EXIT 31 of the PA Tumpike NorthEast Extension -Lansdale Interchange. Improved access from the south with newly completed Blue Route - ask for details. Limo service is available from Phila. Intl. Airport directly to the Holiday Inn.

Please submit the following form with your registration amount or send for more information to:

			(PO E	WL Festival BOX 591 , PA 18915		
Name	. <u></u>						
					113 - P EV - Q		
					Zip Phone		
Circle	: FULL	PARTIAL	SPOUSE	(Spou	sc name:)	
Banqu	iet • Check :	Roast Beef	Chicker	n	Registration Fee Enclosed:	\$_ <mark>_</mark>	
		urchase		IS	Tickets Fee Enclosed:	\$	
2	(\$1 ca. / 6	6 for \$5 / Special	13 for \$10)		Total check/money order enclosed	¢	

BOARD OF DIRECTOR'S STATEMENTS

ED CICHOREK

Many thanks to the membership for your trust in electing me to the BOD for SPEEDX. When I re-entered the hobby in 1985, I discovered our club and at once felt comfortable with the philosophy and purpose of SPEEDX. At age 44, I guess I fall within the median age of most listeners. Like many of you, 1 got sidetracked by other things along the way, but somehow I knew I would return to that wondrous activity I discovered as a teenager. At this point in my life, I support my hobby by working for the Superior

Court of New Jersey as a probation officer. As a hobbyist, I program listen about 6J% of the time, with the remaining time spent DXing or just roaming the bands. In addition to a Kenwood R-5000, I occasionally use a Hallicrafters SX-99 for nostalgic reasons and to keep those early memories

addition to the BOD, I have every intention of continuing to serve as your CDE. This position has allowed me to get to know many of you through letters, comments and musings. I continue to welcome your correspondence as well as your loggings. If you have never contributed to SPEEDX, why not consider it for 1992.

ED JANUSZ

I'm going into the second half of my term on the Board of Directors, and March will mark four years of publishing the bulletin. By way of brief reintroduction, I'm a freelance writer and editor; I have steady work with a trade association which represents New Jersey's home care industry, and I love it. On radio, I'm about 90% program listener, and I'll generally stay on a DX station only if it's playing some interesting music. My goals for 1992 are to continue improving the appearance of the bulletin and to help get the SPEEDX Bookshelf off the ground.

PAUL LANNUIER

I was born in November 1963, in a house my father built. Actually, 1 was born in a hospital, but it was near a house that my father bought in 1958 with a GI loan. Nothing much happened until 1976, when I delivered newspapers for an entire summer to earn enough money to buy my first shortwave,--no worldband--radio, a Realistic DX-160. The next summer, I saved enough money to buy a Yaesu FRG-7, but I bought my first motorcycle instead. The first weeks of autumn 1977 were spent in bed recovering from a motorcycle accident. After leaving college, I found gainful employment in the radio field, first at Gilfer Shortwave and then at Japan Radio Company-where I work at

marketing, servicing and even helping to design what I most humbly consider the finest worldband radios ever built, and now I can afford both radios and motorcycles.

I've been a member of SPEEDX since 1988, when I began my tenure as Utility Editor. I have been an active member of the SPEEDX Editorial Committee since 1989. As a BOD member I will continue to serve the club well into the 'JOS. Other interests include motor racing (as a spectator only, unfortunately) and computers. My goal in life is to combine all three hobbies and become the first driver to remotely control an NRD-535 by Macintosh computer during the 24 Hours of Le Mans.

PEGGY THOMPSON

I'm Peggy Thompson, 43, married 22 years on Valentine's Day to postman hubby Steve & we have a 19 year old son, Ian, who is a forestry major in college. Assorted critters include 5 cats, 6 rabbits, 7 birds a tankful of fish, plus skunks, possums & 'coons who think this is the local restaurant. SPEEDX has been my home since 1977 & I began DXing in 1970. Favorite targec areas are Africa & the So. Pacific. At work I'm a cook for a local blind club & at home I'm the resident Mr. Fixit.

DON THORNTON

I'm 41 years old, married to Alicia, and work as a trial lawyer for a large insurance company. Alicia does the same thing for a different company. We have a number of cats and dogs. I found out about short wave as a teen when, after I "invented" the idea of medium wave OXing baseball games, my father told me about a radio from which you could hear stations from Europe! You guessed it, I pestered my parents and got my first short wave radio

the following Christmas. I've been back in the hobby for almost five years and especially enjoy tropical band OXing, particularly the Andean countries of Latin America. I do tape DX programs to listen to during the week while driving and also enjoy listening to programs from RCI (but not as much as before the draconian budget cuts!) as well as some of the programs on the BBC and HCJB. I've been a column editor for SPEEDX for over 2 years and really do enjoy getting to get to know you folks through your loggings and letters.



Your column of notes, news and views of what's happening in the exciting world of shortwave radio!



Send any interesting DX/SWL info to: Dan Brame 376 S. Jeffrey Lane Wheeling, IL 60090

FEBRUARY 1992

GREETINGS FROM WHEELING!

Hi there! As you have probably noticed, I am the new editor for the DX Montage column. But before I introduce myself, how about a big round of applause for John Trautschold who has edited this column for so many years? John, we've all enjoyed your fine work and owe you a debt of gratitude for your great work!

Anyway, as you can tell from the masthead, my name is Dan Brame, and I've been DXing on and off since about 1976 when I started with my Radio Shack Astronaut 4 (a decent little receiver for \$45!). Since then I've drifted in and out of the hobby as schooling got more involved. After college, I became a high school band director, got married and finally found time once again to tune the bands. I retired the Astro 4 for a Sangean ATS-808 (goodbye to all of those images and analog tuning—accurate to within 100 khz!) and have been busy on the bands ever since. It's amazing what can happen when you're away from the hobby for a while. It seems like in the late 70s there were more South American regionals than you could count-now it's down to a comparative handful. A lot of other stations have bit the dust-KCBI, R. Grenada, R. Paramaibo, ELWA, etc. How I wish I had QSL'ed Iraq and Kuwait a few years back. . .

Well, enough rambling! Let me commence with a few bits of info about the column, which I have renamed "The DXperience." If you hate the title, send in your suggestion! We will continue to publish any news, catalog and book information you can send in. Remember, if you don't submit it, I can't print it! Also, I would like to start a couple of new features. The first is a g & A section for newer DXers. Send in questions that have been plaguing you, and if I don't have the answer, I'll get it for you! Also, we'll have a monthly Tips for DXing in which I'll try to elaborate on a subject that will be helpful to newer listeners. If you have any other ideas, please send them on in! This column is for you!

DEUTSCHE WELLE NEWS from Tune In, 1/1992

John Trautschold reported in the December DX Montage that Deutsche Welle would be broadcasting to Asia via transmitters in the Soviet Union. Specifics as of 1/92 are 0200 to 0250 on 12055 and 1600 to 1650 on 7305 kHz in English. They are requesting reception reports on these transmissions.

In related news: DW and Radio Beijing renewed their contract of co-operation after one decade of fruitful exchange. Director General Dieter Weirich and His counterpart Ms. Cui Yuling extended the exchange programme which includes co-productions in the field of science and technology and co-operation in radio broadcasting. At present two editors from Radio Beijing are working for DW in Cologne and one DW journalist is at the Chinese partner station.

Finally, I just received my 1992 DW calendar. In the past, they have always contained beautiful pictures of the German countryside and architecture as well as rather unpicturesque views of the insides of auto plants. This year, they have dropped the industrial shots for a tribute to Berlin making it their nicest calendar in recent memory. They also list special events throughout the year that they expect to cover. February will include the International Menswear Fair, the International Baby to Teenager Fair and the Winter Olympics. If you haven't received your calendar yet, write to: Deutsche Welle, P.O. Box 10 04 44, 5000 Cologne 1, Germany.

AWR TO BROADCAST FROM RUSSIA

From AWR direct

AWR Director Walter Scragg has announced that AWR will begin braodcasts February 1 from leased facilities in Siberia. Programs in a potential 13 languages will be aired around the clock from the station in Novosibirsk, Russia, on one of the world's largest shortwave radio facilities.

AWR-Asia Manager Allen Steele says the station, one of Radio Moscow's main transmission sites in the past, will provide AWR coverage to the Indian subcontinent and all of southern Asia. Initial transmitting power will be 100 kilowatts, with a 200 or 250 kw transmitter to be added later.

The facility will be known as AWR-Russia and its programming will be coordinated from the new AWR Media Center in Tula, just south of Moscow. Earlier this year, AWR was the



HAPPY 50TH BIRTHDAY TO THE VOICE OF AMERICA! On February 4, 1942 VOA made its first broadcast. The program was in German. Any of you veteran DXers remember VOA's early years? Write in and let us know!

AWR (cont.)

first religious organization to have programs included on national networks in the $\ensuremath{\mathsf{USSR}}$.

HE D XPERIENCE

As an aside, Novosobirsk is located in the heart of Russia due north of western China, a scant 1850 miles from downtown Beijing and only about 2500 miles from most of the Arab world—seems like a very advantageous site!

FEBRUARY HOLIDAYS

From Federal Express via Don Weber

Many Islamic countries observe the Ascension of the Prophet Mohammed early in the month: **Indonesia** 1st, **Iran and Kuwait** 2nd, **UAE** 3rd.

Many East Asian countries celebrate a Lunar New Year's Day from the 4th through the sixth: China, Hong Kong, Macau, Malaysia, Singapore, South Korea and Taiwan. Other dates of note:

Bangdalesh, Martyr's Day 21st Dominican Republic, Independence Day 27th Gambia, Independence Day 18th Japan, National Founding Day 11th Sri Lanka, National Day 4th

RADIO FINLAND'S LATIN SERVICE

La Crosse Tribune 1/7/92 via Daniel Sampson Citrus County (FL) Chronicle via H. Langlois

Daniel and Harold both sent me a clipping* from their local papers that really surprised them. Out of the blue was an Asociated Press article on Radio Finland's weekly news bulletin in Latin, "Nuntil Latini." It seems that the RF staff is doing their best to keep the dying language alive via shortwave radio! "'It's a gimmick, but a good gimmick. It's brought us a lot of fame and many interesting people listen to us,' said Juhani Niinisto, head of external services at the F.B.C." In fact, they have recieved letters on the five-minute program from students, teachers, Catholic clergy and even Pope John Paul II who praised them and wished them success (the article noted that Vatican Radio broadcasts in Latin but has no Latin news bulletins.) There was also

a picture of a post card (a QSL?), a frequency schedule in CST and a list of modern expressions translated into Latin. For example, "Discrimen Sinus Persici" is the Persian Gulf crisis and "Confoederatae Civitates Americae Septentrionalis" is the good old USA!

It's always great to see something about the hobby in the papers, isn't it? Last week there was an article in the Chicago Tribune about some British pigs who can hear the BBC World Service from the roof of their sty (they live near the Rampisham transmitter and the tin roof acts as a receiver!) Those clever editors aptly named the story "Ham radio: Oinkers up on the news"!

RADIO FOR FREE ASIA?

From Washington Post via Harold Langlois

A special presidential task force is urging the creation of a Radio for Free Asia that would beam news about China to the Chinese people, much like the 40-year-old U.S. broadcast service to formerly communist Eastern Europe. The President's Task Force on U.S. Government International Broadcasting (what a handle!—db), rejecting State Department objections to the plan, said this week that Washington has an obligation to provide the "truth" to the Chinese while the Bush administration is pushing for renewal of a preferential trading status for China.

The panel said broadcasts to residents of China and the neighboring communist nations of Vietnam, North Korea and Laos would complement existing U.S. diplomatic efforts to encourage democratic political reforms in the region. The group suggested that contemporary China can be compared to the closed societies of Eastern Europe in 1949 and 1951 when Radio Free Europe and Radio Liberty were established to act as "surrogates" for the independent media lacking in those countries.

Four of the panel's eleven members issued a minority view proposing that an expansion of the VOA would be less costly and more feasible. The US Information Agency (the VOA parent group) agrees with this view; the White House has made no comment on either.



'3s !

41ST ANNUAL DAYTON HAMVENTION

e D Xperience

From Michael Schulsinger, N8QHV

The 41st Dayton HamVention, the largest radio hobby convention in the Western Hemisphere will be held at Dayton's Hara Arena from Friday, April 24th through Sunday, April 26th.

Special features include an ANARC booth manned by local affiliate members, exhibits by dealers and manufacturers with the latest gear and **thousands** of flea market vendors! At 11:15 a.m. on Sunday, ANARC will host a listeners' forum with Steve Forest of <u>Signals</u> and Bob Grove from <u>Monitoring Times</u>.

Admission for all three days is \$14.00 at the door or \$10.50 in advance (see any amateur radio magazine for details!). They expect over 35,000 people, so reserve your hotel room now!

HELP FOR APARTMENT DWELLERS! Submitted by Bob Thunberg

If you have spent any time trying to DX in an apartment building as I have. you know that there are special problems that don't affect those with the luxury of a 10 acre lot big enough for a VOA relay site. Lack of antenna space and structures full of metal tend to make things difficult when hunting for those low power Latin Americans. I was able to muster an 18' folded dipole, but that is limited, at best. But wait! Bob Thunberg has just sent me some literature on the <u>Shortwave</u> Listeners Guide for Apartment/Condo Dwellers by Edward M. Noll, W3FQJ. While I haven't seen the book personally, it looks helpful.

Primarily a book for new SWLers, it has plenty of fundamental info such as frequencies, UTC, station profiles, etc., aimed at the program listener as opposed to the "shortwave hobbiest." However, it also discusses antennas from random wires to loops to hidden and active verticals. It also examines antenna bridges, signal intensifiers and filters, all with the apartment dweller in mind. It sounds like a good addition to your library if you fall into that category. Order it from: MFJ Books, P.O. Box 494, Mississippi State, MS 39672. It's \$9.95 plus shipping - \$3 in the US and \$8 overseas.

NEW FILTERS FROM THE PACIFIC NORTHWEST

Northwest Communication Laboratories sent some info on their line of filters. Their Model 100 and 200 broadcast band interference filters were developed to block out any interfering AM signals that tend to overload the receiver's preamp and mixer stages. Their Model 400 power line filter is designed to block RF energy between 10 kHz and 30 MHz from entering the receiver through the power cord. If you contact them and mention the SPEEDX special club rate, you'll receive a 10% discount on any of these items. Group orders over \$100 will also get free UPS shipping. The offer is good through March 31, 1992. Contact NCL at 813 Southwest Highland, Suite C-310, Redmond, OR 97756 or (503) 923-2540.

THE SPEEDX CLASSIFIED ADS

FOR SALE: Reconditioned National High Frequency receiver type NC-120, US Navy model RAO-7. Covers 560 kHz to 30 MHz, manuf. 1938. Will sell or swap for ham gear. Thomas Buchanan, P.O. Box 221, Hartsville, SC 29550-0221. Thomas is interested in becoming an amateur radio operator. He is disabled and is looking for some help getting into the hobby. Can anybody help?

FOR SALE: JRC NRD 525. Mint condition, new in 9/89. With NVA-88 speaker, Murara 4 kHz filter, standard JRC 2.3 kHz filter and optional JRC 1.8 & 1.0 kHz crystal filters. \$1600 value for only \$900, plus shipping! Mark Seiden at (305) 371-6421 weekdays or P.O. Box 112007, Miami, FL 33111-2007.

FOR SALE: JRC NRD 535 D w/matching aux spkr. Like new--used only a few hours--still under warranty. Manual and original box. \$1300. Kenwood R-2000. Great condition w/ manual. \$375. Warren L. Meinhardt, 804 South Giant City Road, Carbondale, IL 62901-5051 or (618) 549-0308. the D Xperience



AFRICAN UPDATE

If you or a library near you receives the Chicago Tribune, I highly recommend checking out the Sunday, January 5, 1992 edition. Section 4, "Perspective," features an article entitled "A New Day in Africa" by Howard Witt. In addition to a discussion of the current reforms and problems on the continent, there is a large map and a detailed look at the political situation in each country. This is a chance to better understand the nations behind the IDs!

A GUICK HISTORY OF RADIO IN NEW-FOUNDLAND

from CKZN direct

CKZN's QSL folder contains an interesting story of radio in Canada's eastern most province. Newfoundland became the tenth Province of Canada in 1949, bringing with it a rich history and tradition. Human occupation of Newfoundland and Labrador can be traced back 4.000 - 6.000 years. There were the Maritime Archaic People, Dorset Eskimos, Naskaupi and Montagnais and the now extinct Beothuck Indians. The Vikings landed here in the year 1001. John Cabot, who sailed westward from Bristol in 1497, is credited with discovery of the New Founde Isle when he made his landfall at Cape Bonavista. This made Newfoundland Britain's first overseas colony. On August 5, 1583, Sir Humphrey Gilbert reaffirmed Britain's first claim to ownership by establishing Britain's first overseas colonial government on King's Beach in St. John's Harbour.

Here, too, were wrought some of the greatest accomplishments in communications. In 1866, the cableship "Great Eastern" landed the first successful Trans-Atlantic cable at Heart's Content. At Cabot Tower on Signal Hill, St. John's, Guglielmo Marconi received the first wireless signals across the Atlantic on December 12, 1901. From Lester's Field in St. John's, Alcock and Brown took off for the first non-stop flight from America to Europe on June 14, 1919.

The first radio broadcast in Newfoundland was aired over station VOS in St. John's on July 9, 1922. On November 14, 1932, Radio Station VONF - which is still in existence today as CBN in St. John's - became the first outlet of the Dominion Broadcasting Corporation. In 1939, this became the Broadcasting Corporation of Newfoundland, the BCN, a publicly owned corporation, much like the CBC. In 1949, the BCN and CBC joined together.

Today we have 32 AM radio transmitters in Newfoundland and Labrador ranging in power from 40 W to 10 KW and covering approximately 97% of Newfoundlanders. Our shortwave station, CKZN, broadcasts in the 49 M band at 6.160 MHz and operates out of St. John's carrying the same programs as CBN.

In addition, CBC also operates a number of low power FM transmitters and an extensive network of 84 television transmitters of varying power outputs.

LOCAL DXER GATHERING

Paging all DXers in Northeastern Ohio: The NE Ohio SWLs meet every third Tuesday of the month at the Cuyahoga County Library in Brecksville. They get together at 7 p.m. to discuss the hobby. Judging by their flyer which is a picture of Herman and Grandpa Munster listening to an antiquated ham set, they sound like a fun group! For info call Mike Fanderys at (216) 661-2443.

RFI BROADCASTING FROM HUNGARY

From RBSWC DX News Dec. 91 via Donald Weber

Following test transmissions over the last few weeks, Radio France International has now commenced operating two broadcasting stations in Hungary. These stations will be broadcasting RFT's regular programs for North Africa. Here's the schedule: 0500-0700 on 11850 and **15530** kHz; 0700-0800 on 15520 and **17690** kHz. Boldface frequencies are 250 kw from Jászberény, others are from Diósd with 100 kw.

RFI is leasing these stations from the Hungarian Broadcasting Co. For financial reasons, Radio Budapest has never owned its own stations and has had to rent them from the Post Office or, since 1990, the HBC. In fact, the Post Office used to acknowledge reception reports in RB's name using the call sign HAT4 back in the 30s.

So, anyone receive any QSLs with the new sites listed?

Wow! This has certainly been fun! My mail has gotten a lot more interesting, and I finally had a reason to learn how to use Aldus Pagemaker! Thank's for a great response-CUN30!



I hope that 1992 is turning out to be a good year for you. Just don't let that cabin fever get to you. We all have to get away from our radios and into the out-of-doors once in a while, right!? What do I do for cabin fever? I'm one of these odd people who photograph trains. What a rush! Some of the newer members of SPEEDX may not know who I am or some of you who have been around awhile may be wondering what I'm doing these days when I'm away from the computer writing What's On. I'm 29 years old and have been working at Ashley Furniture Industries in Arcadia for over four years. I was originally employed at Ashley as an assembly line laborer but have recently changed jobs so I'm now working in computer systems. It's not exactly what I went to school for, I have an associate degree in accounting, but it's a start in the right direction. Unfortunately I'm working evenings so I can't listen during primetime except on weekends. My primary radio interest is the international broadcasters but I also enjoy scanner listening in particular railroads, police, fire & rescue. I love public radio, classical music, easy listening, and some jazz and folk. I've already mentioned railfanning, I enjoy reading the daily newspaper and science fascinates me.

I hope you enjoy this column. If there is anything you don't like about or you have any suggestions for improvement I would love to hear from you. Schedules are always appreciated and if you see any errors or find some outdated information in the column let me know. Have a good day. Daniel.

CHANGES ENTERED DECEMBER 15, 1991-JANUARY 17, 1992

UTC Time	Station	Notes	Frequencies
0000-0027	R. Prague, Czech.		11990: 9540: 7345
0000-0030	R. Vilnius, Lithuan.		17690; 17605; 15180; 9750; 7400
0000-0100	R. Sofia, Bulgaria		11950; 11720; 11680; 11660; 9700; 9595
0000-0200	R. Havana Cuba		11950; alt. 11820
0030-0500	HCJB, Ecuador		15155; 9745
0100~0130	R. Prague, Czech.		9540: 7345: 5930
0100-0150	DW, Germany		11865Ma; 9770; 9640; 9610; 9565Ma; 9515;
			6145; 6085; 6055; 6040An
0130-0200	R. Yugoslavia		9580
0200-0300	R. Romania Int'l		11940; 11830; 9570; 9510; 6155; 5990
0200-0400	R. Havana Cuba		15140; 11950; 5965
0230-0300	R. Yugoslavia		9580
0255-0400	TWR-Bonaire, N.Ant.		11930; 9535
0300-0330	R. Prague, Czech.		9540; 7345; 5930
0300-0350	DW, Germany		9770; 9705; 9640; 9545An; 9535; 6120; 6085S;
			6055; 6045
0300-0400	R. Budapest, Hung.		11910; 9835; 6110
0310-0327	Red Cross, Switz.		12035; 9885; 9725; 6135 Jan 28, Jan 31,
			Feb 25, Feb 28, Mar 31, Apr 3, Apr 28, May 1
0400-0415	R. Croatia		9495Wh; 7315Wh
0400-0430	R. Havana Cuba		11950; 11760; 5965
0400-0430	R. Prague, Czech.		9540; 7345; 5930
0400-0430	R. Romania Int'l		11940; 11830; 9570; 9510; 6155; 5990
0430-0500	R. Havana Cuba		11950; 11760
0500-0550	DW, Germany		9690; 9670An; 9535; 6130; 6120; 6045; 5960
0500-0600	R. Havana Cuba		11950; 11760; 6180
0500-0700	HCJB, Ecuador		11925
1130-1430	HCJB, Ecuador		17890; 15115; 11925
1415-1500	BBC, U.K.		17840An
1430-1458	kol Israel	Su-Th	17590; 15640; 11605; 11587
1430-1600	HCJB, Ecuador		17890; 11925
2110-2210	R. Damascus, Syria		15095; 12085
2200-2230	R. Yugoslavia		9505
2245-2400	R. Sofia, Bulgaria		11950; 11720; 11680; 11660; 9700; 9595

RELAYS--An-Antigua, B-Bonaire, Br-Brazil, Bu-Bulgaria, By-Bethany, Cu-Havana, D-Delano, F-Singapore, Gu-French Guiana, Hk-Hong Kong, Ma-Malta, Mi-Mali, S-Sackville, Sp-Spain, Wh-WHRI, Wy-WYFR



Western Hemisphere

Don Thornton 12 Freeman Road Somerset, NJ 08873

prog of Lat No my & ty:

ALASKA 7355

KNLS: EE: Gene Altry sings "Rudolph the Red Nose Reindeer"; "Across the Pacific" prog 222 12/25 Foster-NC) 1300

ANTARCTICA:

Art 15476 R. Nacional-LRA 36: SS/EE: Orchestral dance mx; IDs in SS & EE w/address & request for reception reports (444 12/11 Kar-cheski-MA) (On World of Radio #626, Glenn Hauser noted a re-2143 port from Gabriel Ivan Barrera on Radio Enlace that this station is inactive due to summer vacation until abt March 1--ed)

ANTIGUA

ANTIGUA		
6085	0117	DW: EE: W hosts 'European Journal' segment w/nx abt Europe
		(444 12/10 A Jones-TN)
9545	0343	DW: E: Report on Germany's attempt to bring back Eric Honneker
		TD: sked & freque info: Antiqua relay ID (544 12/18 Brown IL)
9640	0719	BBC: Interview w/spokesman from America's Watch who recently
		visited Haiti; story abt Imelda Marcos (433 12/31 Scott CA) @
		0749 in EE w/ID; prog on poetry writing (fair 12/24 Famularo)
9670	0500	DW: EE: Nx & cmnty into "Random Selection" prog (444 12/8
		Findlater-CA)

ANTILLES

ANTILLES		
6165	0028	RN: EE: IS; ID; nxoptimism is expressed by the Palestinian
		delegation to the peace talks (433 12/12 Brown-IL)
9535	0315	TWR: EE: Disc abt the early days of TWR & the station's future
		plans (333 12/29 Carson-OK)
11720	0352	RN: EE: "Media Network" w/a feature abt medium wave b'casting
		(444 12/5 Millard-TX) @ 0400 in EE w/"Media Network" inc a
		phone call from SPEEDXer Mike Schulsinger! (443 1/3 Janusz NJ)
11815	1130	TWR: EE: Information about the Electronic Communications
		Privacy Act (554 12/21 Neff-FL)
11835	0030	RN: EE: "Happy Station" prog explaining abt 'St. Nicholas in
		Holland'; pop mx (555 12/8 Findlater-CA)
21635	1925	RN: EE: Disc abt problems in Czechoslovakia (544 12/11
		Gaharan-LA)

ARGENTINA

6060	0800	R. Nacional: 55: ID by M into news; proy of Lat Am mix a tx;
		PSAs (433 12/24 Brame-IL)
11710	0105	RAE: SS: M anner at a soccer match (555 12/5 Babin-MA) @ 0148
		in EE w/"Latitude South" prog (343 1/3 Carson-OK) @ 0105 in EE
		w/IS; multi-language ID; into news report abt Argentina's tel-
		ephone system now being privatized (433 12/17 Brown-IL)

BOLIVIA

MA)

BRAZIL

2		
3365	0355	R. Cultura: PP: 2 M w/play-by-play of soccer gamethis with
		my new Sony ICF SW-77 which was a Christmas present (433 12/27
		Bislhop-NY) (Best of luck with it, Woody!ed)
4875	0229	
		ID; into prog of light music (322 12/15 Bishop-NY)
4885	0041	R. Clube do Pará: PP: M anner w/tx; into mx (333 12/27
		Wolfson-OH)
4895	0029	R. IPB AM:(t) PP: W preacher w/sermonpossibly a camp meeting-
		many "hallelujahs"; no positive ID heard (343 12/16 Flynn-OR)
4955	0910	R. Marajoara: PP: Excited anner w/anmts; M w/ID for both
		medium & SW freqs; into ballad mx in PP (343 12/26 Lewis-IL)
5045	0810	R. Cultura do Pará: PP: Very awake M anncr playing peppy mx &
		shouting "Bom día, Pará! Bom dia Brazil!" (444 12/24 Brame IL)
6180	0320	R. Nacional da Amazônia: PP: Ads; IDs; into Brazilian music
		(433 12/13 Millard-TX)
		(100 1D) 10 MIII di 0 M)

R. Novas de Paz: PP: M annor mentioning various places in Brazil--where they have listeners? (433 12/18 Flynn-OR) 9515 0020

- R. Nacional da Amazônia: PP: 2 M w/vocal duet accompanied 11780 2140 guitars & other stringed instruments--many verses! (323 bv 12/28 Foster-NC) @ 0914 in PP w/nx inc President Collor de Mello travels to Italy (343 12/9 Meinhardt-IL) (I saw in the latest Monitoring Times magazine that Warren--excuse me, Professor Meinhardt teaches Spanish at Southern Illinois University & uses Short Wave radio as a classroom teaching tool! ed) SRI: EE: Cmnty abt the roles of Iran & Syria in the recent 17730 0209
 - release of 2 hostages (555 11/19 Kyburz-CO) @ 0240 in SS w/tx in SS abt Switzerland (444 12/10 Millard-TX)

CANADA

- RCI: EE: "Air Farce" w/a bit abt the 'Loon Trainer's Club' 5960 0003 (554 12/16 Fraser-MA)
- 6015 0530 ORF: EE: M & W anncrs reading letters from listeners (12/8 Findlater-CA)
- 6070 1215 CFRX: EE: Ad for Brentview Electronics (433 12/6 Gaharan LA) 0 0804 in EE w/nx that N Korea wishes to inspect US military
- CHNX: EE: Steely Dan song "Ricky, Don't Lose that Number" ID; more music (222 12/21 Brown-IL) @ 1001 in EE w/nx & sports & weather for 'Metro region' 6 degrees Celsius and rainy (343 6130 0730 1/6 Westenhaver-PQ)

6160 0406 CKZN EE: News; weather into a prog of classical music (434 11/23 Evanchuck-OH)

9625 2216 CBCNQS: EE: An interview w/a writer about New Year's Resolutions (333 1/5 Brown-IL)

R. Korea: EE: Talks abt a Korean pianist, a Rachmaninoff 9650 1130 specialist (545 12/24 Robinson-TN)

RCI: EE: "As it Happens" prog w/feature 'Answer Me This Quiz' 11940 0205 (544 1/1 Carson-OK)

- RCI: EE: Interview with Islamic terrorists in Lebanon (554 11945 2301 12/3 Neff-FL)
- 15260 1813 RCI: EE: Commentary abt the re-opening of the Churchill, Manitoba rocket launching facility for communications satellites (545 12/16 Kyburz-CO)

BBC: EE: Prog abt the birth of the big band music; into "Let-15260 1640 ter from America" (444 12/15 Cichorek-NJ)

RCI: EE: Business report w/results of an audit of Government 15315 1510 business in Ottawa showing great waste (444 12/16 Meinhardt IL 17820 1820 RCI: EE: Feature about how basketball was invented by James

Naismith (555 12/7 Levison-PA)

COLOMBIA

4865	0800	LV del Cinarucco: SS: M DJ hosts a proq of Lat Am music (333
		$\frac{11}{12}/14$ Findlater-CA)
4895	0355	
		11/24 Babin-MA) @ 0120 in SS w/Lat Am mx; ID @ 0130 (333 12/27
		Wolfson-OH)
4975	1104	Ondas del Orteguaza: SS: Prog "Amanacer Campesino" w/M anncr;
		TC's ads; campesino music (343 1/2 Lewis-IL) @ 1024* w/opening
		anmts; NA ect; into lively guitar mx (454 12/23 D'Angelo PA)
6075	0632	
		IDs (322 1/2 Janusz-NJ) @ 1133 in SS w/nx abt USSR, US & Japan
		local temperature is 10 Celcius; //6150 kHz (444 1/2 Lewis IL)
6150	0000	
		12/15 Findlater-CA) @ 0155 in SS w/Xmas music & hooting owls
		on top (444 12/26 Hart-MN)
6170	1130	LV de la Selva: SS: "Feliz Navidad"; tx abt Jesus; into band
		mx '76 Trombones' (I was a trombonist in high school) (545
		12/25 Robinson-TN) (And a good student in Spanish class, I'm
11000		sureed)
11822v	0200	R. <u>Nacional de Colombia:</u> SS: Announcements followed by tx
		by 3 M; into Xmas Carols inc 'Silen: Night' (544 12/22 Card-
		RI) @ 0054 in SS w/musical selections hosted by M & W (333
		19 Levison-PA) @ 2328 in SS w/continuous music; ID @ 2332 fol-
		lowed by church bells & repeated IDs; into Lat Am mx (333
		12/27 Hart-MN) @ 2238 in SS w/ads; IDs & music (333 12/5

Millard-TX)

COSTA RICA

0358 5052 Faro del Caribe: EE/SS: Light pop mx; anmts in EE; ID; freqy anmts--anncd as 5055; into prog in SS @ 0400 (343 11/29 Karche-10

ski-MA) @ 0444 in SS on 5055 w/ID as "TIFC, Faro del Caribe" M w/calm & soothing tx over orchestral hymns (433 1/8 Brame IL) @ 0453 in SS w/EZL mx & ad for Banco Central; ID @ 0500 (253 1/5 Janusz-NJ) @ 0057 in SS w/singing & tx by M; ID; into possible radio play (333 12/31 Wolfson-OH) @ 0300 in EE w/ID "You are listening to TIFC, the Lighthouse of the Carribean from San Jose, Costa Rica; into relig prog (1/4 Minnehan-OH)

- <u>RFPI:</u> EE: Prog abt women and the abuse of alcohol and chem-icals (444 12/25 Carson-OK) @ 0700 in EE w/DX information (333 73750 0715 Kiselyov-USSR)
- AWR: EE: IS; ID w/address; pres NA (544 12/24 Brame-IL) 2250 9725
- AWR: E: News abt Costa Rican Airlines and a new telephone 11870 0040 system (344 12/23 Dome-TX) @ 0000 in EE w/"Voice of Prophecy" gospel prog which included hymns (333 1/5 Findlater-CA)
- RFPI: EE: Jazz selections w/cmnty between songs (444 12/28 Levison-PA) @ 2020 in EE w/tx abt security in the family (333 15030 0108 12/9 Dome-TX) @ 0215 v/M & W talking abt dreams and their meaning (444 12/28 Wolfson-OH)

RFPI: EE: Glenn Hauser's "World of Radio" (554 12/7 Gaharan LA 214651 1935

CUBA

- Rebelde: M reads nx & cmnty (12/1 Wolfson-OH) 0135 3365 R. RHC: SS: News abt the illegal traffic in Brazil of human body 9505 0905 organs to be used for transplant (444 12/4 Meinhardt-IL)
- RHC: SS: Talks and music in SS (555 12/11 Babin-MA) 0125 9940
- RHC: SS: Lots of salsa music (454 12/25 Wakefield-IA) @ 0450 0450 11760 in EE w/"DXers Unlimited" prog w/tx abt 'elongated vertical loop antenna' by host Arnie Coro (545 1/8 Brame-IL) @ 1515 in SS w/a disc on Lat Am made films w/high praise for Venezuelan film 'Jericó' (Jericho) (454 12/7 Meinhardt-IL) RHC: EE: Moscow band playing "Back in USSR" (444 12/29 11840 1750
- Wakefield-IA) (Carson-OK)
- RHC: EE: S/on w/IS & ID; news read by M & W (554 12/24 11950 0100 Fraser-MA) Q 0021 in EE w/tx abt US hostility towards Cuba; tx abt why the US economic blockade of Cuba should be lifted; tx abt a Cuban boxer; mx (443 12/29 Sampson-WI) @ 0000 w/"DXers Unlimited" prog w/ments of ASWLC President Stewart Mc Kenzie (555 12/31 Robinson-TN)
- RHC: EE: Anmt of prog to N America inc ID (12/27 Minnehan-OH) 117825 0300

DOMINICAN REPUBLIC

- R. Norte: SS: Fast Lat Am pop mx; ads; more mx (433 12/15 0240 4800 Bishop-NY) @ 0606 in SS w/Latin rock; muffled audio--mx was bass & drum heavy (252 1/2 Janusz-NJ) @ 0515 in SS w/colour-ful 'Wolfman Jack' type of ID. PWBR says 1 kw, but sounds like more than that (1/4 Minnehan-OH)
- 1040 R. Barahona: SS: ID w/freq followed by Latin rhythms (313 4930 12/25 Hankison-KS) @ 1024 in SS w/Latin vocals followed by ID (232 12/7 D'Angelo-PA) @ 2340 in SS w/Caribbean music w/a pounding beat; ID--poor modulation (232 12/31 Wakefield IA)

FCUADOR

ECUADOR		
3220	0148	HCJB: Quechua: 2 M w/tx in Quechua (222 12/15 Bishop NY)
3280	0302	LV del Napo(p): SS: Continuous Xmas music"Jingle Bells,-
		"Winter Wonderland" & "Silent Night" (252 12/25 D'Angelo PA)
4795.3	0045	LV de los Carás: SS: Tx by M; ID @ 0050 (333 1/15 Thornton)
4900	1104	R. Centinela del Sur: SS: Romantic vocals to 1112 ID tol-
		lowed by tx by M: more mx (353 12/23 D'Angelo-PA)
9745	0120	HCIB: EE: "Happiness Is" w/Dee Baklenko hosting a prog of AI-
		rican style Christmas music (555 12/10 A Jones-TN)
11730	0705	HCJB: EE: Long relig tx; ID 0 0730 w/anmts of fregys beamed
		to Europe (pr-fr 12/15 Famularo-Japan)
11925	0750	HCJB: EE: "Radio Reading Room" w/passages from Pauline Hamil-
		ton's book re missionary life in China (242 12/22 Meinhardt IL
15155	0145	HCIB: EE: Cmnty abt child abuse (444 12/17 Langlois FL) @
		0040 in EE w/"DX Partyline" (344 12/21 Neff-FL) @ 0200 in EE
		y/prog on HCJB's 60th anniversary (333 12/16 Babin-MA) ∉ 0039
		in EE w/"DX Partyline" inc the feature 'Radio Stamps' (444
		12/8 Dome-TX) 0 0100 in EE w/"Happiness Is" prog inc feature
		abt growing & harvesting Christmas trees in Ecuador (554 12/13
		Fraser-MA)
15140	0026	HCJB: SS: ID is SS; musical prog "Musica del Pasillo" (434
		12/31 Scott-CA)
15270	2134	HCJB: EE: "Musical Mailbag" w/letters from listeners; music
		from Sandi Patti (444 1/4 Brown-IL) 11
		1,

FRENCH		
9715 9800	2343 0100	RFI: FF: M w/tx; brief bits of voice-over musical bridges ID @ 2353 (12/22 Famularo-Japan) RFI: SS: ID in FF; into nx in SS (555 12/10 Babin-MA)
11670	0112	RFI: FF: M reads nx summary; ID & musical interlude (555 12/10 A Jones-TN)
11695	0427	<u>R. Beijing</u> : EE: Report on the use of energy in China; report abt farm machinery in China (444 12/20 Brown-IL)
GUATEMA 3300	6345	R. Cultural: EE: Relig prog about the worst sin in the world
3370	0210	(44 <u>3 12/4</u> Gaharan-LA) (Bishop-NY) (Carson-OK) (Babin-MA) <u>R. Tezulutlán:</u> SS/Vern: Prog of native Guatemalan mx (433
3380	0403	l2/15 Bishop-NY) <u>R. Chortis:</u> SS: On the air later than usual for Christmas.
4835	0131	ID; Christmas & romantic music (353 12/25 D'Angelo-PA) <u>R. Tezulutlán:</u> SS: M delivers lecture in SS (332 12/10
4845	0200	A Jones-TN) (Bishop-NY) R. K'ekchi: SS: Full ID followed by religious music (333 12/27 Millard-TX)
HONDURAS	5	
3249.5	0335	R. La Luz y Vida: EE: Relig tx & mx; ID w/address @ 0354; 0357* (343 12/16 Karcheski-MA) (Bishop-NY)
4820	0415	LV Evangélica: ID; then into national news (333 11/11 Kiselvov-USSR) @ 0340 in EE w/relig prog on the New Testament;
		ID w/freqy info (232 1/6 Brame-IL) @ 0248 in SS W w/tx (352 12/10 A Jones-TN) @ 0300 in SS w/relig mx & tx (333 12/15 Millard-TX) @ 0253 in SS w/tx; US style contemporary Christian
4910.5	0150	mx; ID @ 0300 (433 12/15 Bishop-NY) <u>LV de la Mosquitia:</u> Vern/EE: Pres relig prog in vern; ID in EE @ 0153; into canned US style relig prog; off abruptly @
6300	0410	0228 (222 12/20 Thornton-NJ) Sani Radio: SS: Many long talks by M w/occasion∍l ID; mix of
		Latin vocals & int'l mx (343 12/25 D'Angelo-PA) (DXers be sure to get an ID since clandestine 'Patria Libre' is also using this freqyed)
MEXICO		
6009.9	0702	R. Mil: SS: Ad string; then full IO & long promo for station; into Lat Am mx (343 12/22 George-MA)
6185	1158	<u>R. Educación:</u> SS: M w/tx abt 'baile regional'; gives thanks to listeners & other people; primitive music (545 1/2 Lewis IL) § 1150 in SS w/uninterrupted flute & guitar melodies (444 12/8 Meinhardt-IL)
PERU		
4790	0948	<u>R.</u> <u>Atlántida:</u> SS: TC by M; ad; ID; into traditional Lat Am mx (244 1/3 Brame-IL)
4991.1	0357	<u>R. Ancash:</u> SS: M anner w/IDs; Peruvian mx; many ads, some w/echos (253 12/18 Flynn-OR)
5030.7	1100	R. Los Andes: SS: *1100; NA; brief ID; into Lat Am music (344 12/8 George-MA)
6670	1024	<u>R. Santa Mónica:</u> SS: Beautiful Peruvian vocal mx hampered by very deep fades; more huayno music (352 12/23 D'Angelo~PA)
PIRATES, 1620	2332	ESTINES & UNIDS WRMR R. Int'l: EE: Soft rock mx; gave telephone number w/914 area code (555 1/5 Underwood-NY)
6240	0230	R. Gemeni:(1) EE: C&W mx; no 1D heard but suggested by report on ANARC SWL net on 12/8 *1500 on 72401 (242 12/14 Karcheski)
6307	1030	LV del CID: SS: 0555 w/Lat Am pop mx; ID w/fregy; address; ID & nx @ 0600 (444 12/14 Evans-TN)
7385	2332	Hope Radio: EE: Tx against govt spending; song "Grandpa Went to Jail for Smokin' Weed". Real 'kids playing radio' kind of
7415	0300	<pre>stuff (343 12/7 Westenhaver-PQ) KXKBI: EE: "This is KXKBI w/Studios in Outerspace" (333 12/25 Fisher-MA)</pre>
7415	0350	WSKY: EE: "Whiskey Radio" ID; oldies rock mxfrequent hum- ming jamming by other buccaneers looking to take over the freq
7415	0656	(232 1/1 Wakefield-IA) Jolly Roger Radio: EE: Rock mxasked for reports to ANARC BBSdoes anyone use the SPEEDX section on the BBS? (434 1/1
15055 12	2300	Lewis-IL) (Can't help youI don't even own a computer! ed) <u>CSIC:</u> EE: ID as "You are tuned to CSIC, Voice of the Great

White North with 100 big watts of power (333 12/28 Fisher MA)

UNITED S	TATES	OF AMERICA
5935nf	0159	wwcr. FF. ID then "Nighttalk" phone-in show produced by WWCR.
2322111	0100	Bad news for fans of R. Prague Int'l (444 1/4 Westenhaver PQ)
5985	1138	VOA: EE: Political disc abt Central America; ID 1200* (fair
1901	1100	12/8 Famularo-Japan)
60.20	0724	R. Martí: SS: Lat Am mx; chatting & laughing by M & W (222
6030	0734	$\frac{R}{12/31}$ Scott-CA)
	0.4.0.1	WHRI: EE: "R. Free Croatia" prog w/ID nx abt the continued
7315	0401	fighting and air raid warning in Zagreb (444 12/29 Sampson WI)
		WWCR: EE: Verses from the Book of Ecclesiastes done in a hip-
7435	0706	WWCR: EE: Verses from the Book of Ecclesiastes done in a mp
		hop version (443 1/5 Janusz-NJ)
7490	0257	WWCR: EE: Christmas mx; "Nighttalk" prog w/tx abt WWCR's "Am-
		erican Dissident Voices" prog (444 12/26 Hart-MN)
9350	0311	WCSN EE: Disc with some of the followers of Neson Mandella
		and his plans for the future (444 12/20 Dome-TX)
9465	0748	WMLK: EE: Elder Jacob Meyer speaks abt "The Case Against
		Christmas (333 12/16 Carson-OK) (I believe this is an annual
		sermonI missed it this year but heard it the two before. ed)
96L5	0717	KGEI: SS: Sermon abt the evils of modern life in the USA &
		Biblical parallels. (322 12/31 Scott-CA)
9850	0150	WCSN: EE: "Letterbox" prog w/host John Parrott; ID (322
		12/10 Babin-MA)
11690	1518	WWCR: EE: Gene Scott prog w/tx abt falling away from God's
_		grace (433 12/23 Bishop-NY)
12160	2333	WWCR: EE: "American Dissident Voices"the most white suprem-
12100	0000	icist/anti-Semetic/homophobic show I've ever heard! Where is
		the FCC when you really need them?! (444 1/3 Westenhaver PQ)
		(I did note that before the program start of the program WWCR
		says the prog is 'considered to be very controversial by some'
		& that 'the views of the program do not necessarily represent
		staff or management of WWCR'I wonder how Glenn Hauser likes
		having these guys follow him on local Friday nights?ed)
13760	1427	WSHB: EE: Synthetics rocks used to store nuclear waste (554
13700	1421	12/9 Neff-FL)
16106	2225	WINB: EE: Prog of gospel music (554 12/8 Neff-FL)
15185	2300	WYFR: EE: José Feliciano singing "Noche de Paz"; IDs (545
15220	2300	$\frac{\text{WIRE}}{12/24}$ Robinson-TN)
15.400	2150	WRNO: EE: "World of Radio" # 621 inc DX new abt Lat American
15420	2158	
15566	2020	stations & propogation report (444 12/15 Brown-IL)
15563	2030	WYFR: EE: "Open Forum" prog w/topic 'Is There Anything in the
		Bible to suggest that we Celebrate Jesus Birth as Dec 25?'
		(353 12/25 Sampson-WI)
15655	1545	WHSB: FF: M & W discuss faith, Jesus & the nature of God
		(454 12/7 Mainhardt-IL)
17555	2000	WCSN:: EE: *2000, nx abz Gorbachev (444 12/9 Dome-TX)
	-	
VENEZUEL		
4830	0304	R. Táchira: SS: M & W w/tx into Andean mx (433 12/15 Bishop-
		NY) @ 0124 in SS w/ments of Venezuela; ID @ 0126: Lat Am mx
		(433 12/24 Hart-MN)
4940	0300	R. Continental: SS: Vocal mx sung by children; (they're good!)
		saludos & dedications (545 12/31 Robinson-TN) (Bishop-NY)
4980	0039	Ecos del Torbes: SS: Tx & musical selections (444 12/13
		Levison-PA) (Good luck with your new Drake R-3 Harold! ed)
9540	1132	R. Nacional: SS/EE: ID is SS as external service; into EE.
		Special Holiday prog for N Am on work songs of Venezuelan farm-
		ers; into prog in FF (434 1/3 Brame-IL) (Sounds neat!ed)
9660	2200	R. Rumbos: SS: DJ w/lively Lat Am mx (222 1/5 Findlater CA)

FILL THAT GAP! It must be the season for contests. Anyone who sends loggings to this column, either directly or via our CDE, Ed Cichorek, will be eligible to win a SPEEDX T shirt. I will be drawing two logs from all of the loggings received here between January 20 and March 15 and those two lucky winners will each get a SPEEDX T shirt sent directly to you from the SPEEDX Supermarket 5008 Stonehenge La. Norman OK 73701. I'm going to donate these T shirts as prizes as my way of thanking every one of you for your continued support of your club. You might even want to send to me on a small strip of paper your size and color preference along with your logs. (White with black lettering or black with white lettering. Kind of neat, huh?) Every logging that you send in before March 15 counts as a seperate entry, but you can only win one of the two T shirts, hi! Anyone whose name appears on the back cover of the bulletin is not eligible to win. Until next month remember to have fun with your radio! 73s and good DX Alm

 \mathbf{p} EUROPE BOB COLYARD **84 HARRISON AVE** BRICK, NJ 98724 OK, SPEEDXers! This is your only chance to get out of that room with the radio in it and meet other SPEEDXers. That's right, at The Fifth annual SWL Winter Fest in Kulpsville, PA. It's the weekend of March 15 & 16. Don't miss it. (Just think of it. You could tell EJ in person you think he's full of it!) Now on to this month's loggings from all you hard working SPEEDXers. 73 Bb ALBANIA Radio Tirana RT: ??: Shakespeare play; ID "Radio Tirana, Republica Popular Democratiks Sugiperese." (333 01/06 Janusz-NJ) Sorry EJ! -BC 7300 0238 Radio Austria Int'l AUSTRIA: ORF: EE: Talk & discussion on banking/economics; ID & talk on 5945 2143 Soviet/Yugoslav situations. (fr-gd 12/17 Famularo-JP) ORF: GG: News by M. (333 1/1 Lewis-IL) ORF-Sackville: EE: Nx & "The Biedermeier Years 1860s, 1870s". 2200 6015 0530 (343 12/26 Meinhardt-IL) ORF: EE: Program on yodeling in music. (444 12/15 Babin-MA) 0635 ORF: EE: Nx on Soviet crisis & US stocks. (343 12/10 Jones-TN) ORF: EE: "Report From Austria" (221 12/17 Bishop-NY) Answering letters, talk on DX & QSLs. (333 12/30 Levison-PA) 0134 9870 13730 0131 Belgische Radio en Televisie BELGIUM BRT: EE: Instr mx; ID & "Brussels Calling". (322 1/1 Lewis-IL) BRT: EE: "P.O. Box 26" w/listener's letters. (333 1/5 Brown) 5910 2150 9905 2205 RTBF: FF: News by man. (333 12/16 Findlater-CA) 15540 1800 RTBF: FF: ID, news & into rock mx program. (1/1 Minnehan-OH) 21460 1600 BRT: EE: Weather in Brussels & talk on the European summit. 21810 1405 (444 12/11 Gaharan-LA) Radio Sofia BULGARIA 5975 0601 RS: ??: Only thing heard was the IS under co-ch BBC-Antiqua. (222 12/14 Lukas-NY) Radio Moscow: EE: ID & news. (333 12/1 Millard-TX) RS: EE: S/on w/IS & ID; News on relations with Turkey & the 7115 0305 9700 2245 upcoming presidential elections. (444 12/20 Fraser-MA) 11660 2245 RS: EE: ID & talk; "Bulgarian government seeks to facilitate negotiations with EC market members". (433 12/9 Hart-MN) RS: GG: //15160; Woman w/news. (222 12/29 Findlater-CA) 11720 0630 RS: EE: to Africa; Bulgarian cooking pgm. (233 12/15 Babin-MA) RS: FF: ID: "Ici Radio Sofia" & freq anmt. (444 12/12 Millard) 0540 15160 0715 CZECHOSLOVAKIA Radio Prague Int'l RPI: EE: "A jazz mass was featured at Prague jazz festival last week" (444 12/9 Hart-MN) 5930 0104 0300 RPI: EE: News, commentary, press review & a visit to the Prague zoo. (433 12/28 Carson-OK) RPI: EE: Human rights in Czechoslovakia. (433 12/11 Gaharan-LA) 0105 7345 RPI: EE: //5930(very poor); New Years program w/discussion of 0306

RPI: EE: //5930(Very poor); New Years program W/discussion of changes at RPI in 1991. (444 1/1 Wakefield-IA) @0313: Peter Kasper's "What's Cooking". (444 1/1 Carson-OK) RPI: EE: News & commentary; @0412: "Probe" about pollution in Prague, & into "Mailbag" @0422. (434 1/9 Carson-OK) RPI: FF: Multi-lingual IDs, & talk. (333 12/12 Millard-TX) 0400

2253 RPI: FF: //11990; IS, ID, news by woman. (222 12/16 Findlater) 9540 *2230

John, what kind of receiver(s) do you use? -BC

EURO-PIRATE

UNID: ??: Very faint. Euro pop music w/male announcer. Signal 6232 0935 faded out by 1014 ut. Any Ideas? (poor 12/25 Fisher-MA)

Northern Ireland Relay Service: EE: Rock/pop music program w/male announcer/DJ. Very bad copy but recognized "Eye of The Tiger"; suddenly off @0355 after anmts. UTE QRM on high side, 0257 6261 14 best on LSB. (222 12/17 Evans-TN) Good job in Tenn, Jim. -BC

FINLAND		Radio Finland
9560	0230	RF: EE: Finnish poetry & "Radio Finland New Year program". (555 12/31 Robinson-TN)
		Warner w/"Northorn Report", news (333-1/10 Findlater-CA)
11755	0230	<pre>woman w Northern Report on economy (1/4 Minnehan-OH) @0240: "Airmail" letter program. (433 12/16 Babin-MA)</pre>
	*0400	pr. Finnich, //9560, S/on in FE, news, (333-12/1/ findlater)
15400	1440	RF: EE: Nordic weather & talk on Finland's /4th independence
15440	0600	day. (443 12/9 Gaharan-LA) RF: Finnish: //11755; W/M w/news; 0625*. (222 1/10 Findlater)
21550	1400	pr. FF. (weekend): the future of Europe & Finnish politicians;
		"Forum Helsinki" w/talk on Norway and Finland's membership in the EEC. (444 12/15 Sampson-WI)
	1400	RF: Finnish: (weekday); "Yeisradio" ID, news and Scandinavian
	1430	weather reports. (333 12/9 Millard-TX) RF: EE: Tourism in Finland on eve of 75th anniversary of Fin-
	1,00	land's independence, (333-12/5 Meinhardt-IL)
		Interview w/head of "Finland 75" celebrations, slated for Dec 6th, 1992. Splash de RCI-21545. (333 1/3 Westenhaver-PQ)
FRANCE		Radio France Int'l
17620	1630	RFI: EE: "Economic Issues" & "RFI Countdown". (444 01/22 BC-NJ)
17650	1420	RFI: FF/EE: "O Tannenbaum" w/female vcl; "Here in France"; Axl Rose: "You Could be Mine", & the theme from Robin Hood.
		(545 12/25 Robinson-TN) T2 & by Brian Adams, eh! -BC
GERMANY		Deutsche Welle Voice of America
3995	0221	DW: GG: Woman w/talk on democracy (433 12/15 Bishop-NY)
5960	0540	DW: EE: Choral music, ID & DW's Christmas show; a description of sled trips. (444 12/24 Brown-IL)
6060	0604	VON. FF. A report on Corbachov's resignation. (333 12/26 Brown)
6085	0640	Bayerischer Rundfunk: GG: Lame version of "More"; long talk & a variety of C & W, polka & pop records. "Bayerischer" ID at
		top of the hour & into nooz, (333 1/2 Janusz-NJ)
6145	0100	DW: EE: IS, news & music selections; "Deutch Worum Nicht", German language course. (555 12/29 Card-RI)
		Report on collapse of the Maxwell Empire. (333 12/12 BIOWH)
	0130	DW: EE: Peggy Graham w/"Mailbag", then into "German Why Not?" Language program. (344 12/15 Carson-OK)
	1309	DW, FF, //6040(444), 6085(544), 9565(222); Germany recognizes
9545	0330	Croatia, Wallenberg killed by KGB. (544 12/15 Rontanini-FL) DW-Antigua: EE: talk of German Hi-jinks. (454 12/15 Meinhardt)
9750	0738	DW: AA: Music & talk by male, ID & freq anmts; @0/50: German
9765	1120	ID & IS. Strong signal. (good 12/20 Famularo-JP) DW: SS: Review of book "Euroscopio" - about characteristics of
2705	1120	the individual European nationalities: Belgians are great cat
		lovers, the French are the greatest consumers of alcohol. (333 12/8 Meinhardt-IL)
11865	0135	DW: EE: Immigration policies in Germany. (444 12/10 Gaharan)
15275	1347	DW: GG: Shortwave report w/frequencies of SW broadcasters. (444 11/30 Meinhardt-IL)
21650	1532	DW: GG: Classical Mozart piano music; ID @1547 & more music by
		Beethoven. Abruptly off @1555. QRM-21555. (332 12/29 Sampson)
GREECE		Voice of America Voice of Greece
6160	2157	VOA: AA: Woman w/talk; "Huna Washington" ID, "Yankee Doodle" & English ID @2159*. (fr-gd 12/17 Famularo-JP)
7430	0140	VOG: Greek: Christmas music in Greek, like "Jingle Bells".
	0325	(444 12/25 Meinhardt-IL) VOG: Greek: to N.Am; Some sort of radio play program. (It's
		all Greek to me. Hi!) (12/27 Minnehan-OH) Me too! -BC
9420	0127	<pre>VOG: EE: Greek music, ID & weather (rainy); news on the president's Christmas message. (333 12/19 Brown-IL)</pre>
	2330	VOC. EE, News: Greek economy in recovery, (343 12/4 Meinhardt)
9700 11595	1510 1420	VOA: EE: Christmas around the world. (242 12/25 Wakefield-IA) Radiostatmos makidonias: Greek: Non stop male announcer.
11375		(322 12/21 Hankison-KS)
HUNGARY		Radio Budapest
9835	0312	RBH: EE: Talk on opportunities for Hungarian trade w/U.S.A
	0345	(322 1/11 Wakefield-IA) RBH: EE: "Vincent" by Don McClean. (534 12/4 Gaharan-LA)
	2200	RBH: EE: //11910: Editorial by woman on USSR. (333 12/10 Dome)
11910	0302	RBH: EE: News & comment w/comments on "Christ", followed by Christmas music selections. (444 12/30 Levison-PA)
		@0330: a program of children's choral mx. (333 12/24 Carson)
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<pre>ICELAND ICE LAUGE MATIGATE Products Ing Service 265 0100 INES: Icelandic: Warman Wirews Poor. (222 1/2 Findlater-CA) FALX Radiotelevisione Italiano 500 Furopean Christian Radio: BE/11 IG. 016 W"ma Voce della hibila'. (322 12/2 Lewis-L) Nice logging in LL-BC 1/25 0725 IRES: EF/II Johny Mathis singing "Silver Bells"; ID 807301; "I double R S" W/Milan address, then into II & jazzy music. This is broadcast in "A3A" mode, reduced carrier SSB, and can be heard in USB or AM. (243 12/22 George-MA) 0736 IRES: EF: Program about world bank, "produced by the staff of United Nations Radio", and ID. "Shortwave service of the Influence SS W/Milan address, then into I & jazzy music. This is broadcast in "A3A" mode, reduced carrier SSB, and can be heard in USB or AM. (243 12/22 George-MA) 0746 IRES: EF: Program about world bank, "produced by the staff of United Nations Radio", and ID. "Shortwave service of the Influence Parliament and may also be impeached. (545 12/10 Fraser-MA) EUXEMBOURG Radio Luxembourg 6090 2355 RTL: GG: Rock music a full GG ID 80000. (12/31 Minnehan-OH) MALTA Deutsche Welle Voice of Mediterranean 9565 0010 VOW: EE: Talk on Slowdown in European economics & EEC policy. (444 1/2 Wakefield-1A) 0140 UW: EE: Talk on Slowdown in European economics & EEC policy. (422 12/12 Milland-TX) NOACO Trans Norld Radio 9480 *0738 TWR: FE: Music hox ID & short into ID & "Family Bible Hour" st 0747; "Bible Focus" program & ID. (454 11/12 Neff-FL) 12020 1550 TWR: Turkish: (per WRTH); Christmas service W/choir singing, & woman w/long talk between selections. (33 12/23 Wakefield NETHERLANDS Radio Denmark Radio Norway Int'I 9605 0100 RN: EE: "Happy Station" W/Tom Meyer's upcoming holiday in the Seychelles. (454 12/11 Struser-A) el930 via Madagascar -BC NORMAY Radio Denmark Radio Norway Int'I 9605 0100 RN: EE: "Happy Station" W/Tom Meyer's upcoming holiday in the Seychelles. (454 12/13 Fraser-A) el930 via Madagascar -BC NORMAY Radio Denmark Radio Norway Int'I 9605 0100 RNI: EE: Woman w/reword Radio Norway Int Musical -PC Scien</pre>	LOPI NU	`	Icelandic National Broadcasting Service
 Radiotelevisione Italiano *0700 Buropean Christian Radioi EZ/11: IS, ID 6 amts; male in EE w/feature on Christians; incl I at 0116 w/"La Voce della Bibla". (322 12/22 Lewis-II) Nice logging in IL. 70 7125 0725 IRNS: EE/11: Ochnwy Wathad sheaving then into IK 5 jazzy Music. This is broadcast in "AlA" mode, reduced carrier SSS, and can be heard in USB or M. (243 12/22 Gerge-MA) 0736 IRNS: EE: Program about world bank, "produced by the staff of United hations Radio", and ID. "Shortwave service of the Italian Radio Relay Service", followed w/repeat of UN program. (354 11/2 Janusz-N) 9575 0105 RAI: EE: //IIB00(545); Italian president to discolve Parliament and may also be inpeached. (545 12/10 Fraser-MA) 1UXEMBOURG <u>Radio Relay Service</u>, followed w/repeat of UN program. (354 11/2 Waxefield-TA) 090 2355 RTL: GG: Rock music s full GG ID 60000. (12/31 Minnehan-OH) MAITA Deutsche Welle Voice of Mediterranean 9565 0114 DW: EE: Talk on slowdown in European economics & EEC policy. (444 1/2 Waxefield-TA) 0140 DW: EE: Music box IS & s/on; then ID & "Ramily Bible Hour" at 0744. (433 12/14 Hart-NN) (922 12/12 Millard-TX) MONACO Trans Morld Radio 9480 *0738 TM: EF: Music box IS & s/on; then ID & "Ramily Bible Hour" at 0744. (433 12/14 Hart-NN) (9747: "hible Focus" program & ID. (454 11/12 Neff-FL) 1202 1550 TM: EE: "Many Station" w/Tom May af usagescar -BC NORMAY Radogescar: Fix News, frig anmt & ID by male, followed by male; Norematical (43 12/15 Fraser-MA) e1930 via Madagascar -BC NORMAY Radogescar: Pix News, frig anmt & ID by male, followed by music, (545 12/15 Fraser-MA) e1930 via Madagascar -BC NORMAY Radogescar: Pix News, frig and to how via Madagascar -BC NORMAY Radogescar: Pix News, frog ant (1930 via Madag			
 6210 *0700 European Christian Radio: EZ/11: 15, 10 6 anmts; male in EE w/feature on Christmas; into 11 at 0716 w/La Voce della Biblia". (322 12/22 Lewis-IL) Nice logging in ILBC 7125 0725 IRRS: EE/11: Johnny Mathis singing "Silver Bells"; 10 00310: "I double R S" w/Milan address, then into 11 6 jazy musicity into the staff of United in USB or M. 1/24 12/22 Gerge-MMi 7036 IRRS: EE: Program about world back, "produced by the staff of United Nations Radio", and 10: "Shortwave service of the Italian Radio Relay Service", followed w/repeat of UN program. (354 11/2 Janusz-NJ) 7575 0105 RAI: EE: //11800(545); Italian president to dissolve Parliament and may also be impeached. (354 12/10 Fraser-MA) 7609 2355 RTL: GG: Rock music a full GG 10 60000. (12/31 Minnehan-OH) MALTA Deutsche Welle Voice of Mediterranean 7655 0114 DW: EE: Talk on slowdown in European economics & EEC policy. (444 1/2 Wakafield-TA) 0140 DW: EE: Mx, ID, sked & site annts, 0150*. (433 12/26 Hart-MN) 766 0600 VOM: EE: Makit box male, into program: "Theme for Living". (322 12/12 Milard-TX) MCNACO Trans Worll Radio 9480 *0736 TWR: EE: Music box IS & s/on; then D & "Family Bible Hour" at 0744. (433 12/14 Hart-MN) 80747: "Bible Focus" program & ID. (454 11/12 Neff-FL) 12020 1550 TWR: Ter. Wasic tor K stars. (544 12/1 Wolfson-OH) music & tak about rock stars. (544 12/1 Wolfson-OH) 13700 2030 RN: EE: "Mappy Station" W/Tom Weyer' uny Uning Madaguscar -BC NORWAY Radgascar: FF: News, freq anmt & ID by male, followed by music & tak about rock stars. (544 12/1 Wolfson-OH) 9605 0100 NN: EE: Woman w/report on air crash in Sweden & Norwegian Nr. Weak w/oo-ch QRM. (222 12/2 Pindlater-CA) 9606 NN: EE: "Nappy Station" W/Tom Weyer' uny Uning Madaguscar -BC 9607 NOR RN: EE: Woman w/veport on air crash in Sweden & Norwegian Nr. Weak w/oo-		0100	
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 0736 IRRS: EE: Program about world bank, "produced by the start of United Nations Radio", and Io: "Shortwave service of the Italian Radio Relay Service", followed w/repeat of UN program. (354 1/2 Janusz-MJ) 9575 0105 RAI: EE: /11800(545); Italian president to dissolve Parliament and may also De impeached. (545 12/10 Praser-WA) LUXEMBOURG <u>Radio Luxembourg</u> 6090 2355 RTL: GG: Rock music & full GG ID @0000. (12/31 Minnehan-OH) MALTA <u>Deutsche Welle Voice of Mediterranean</u> 9565 0114 Deutsche Welle Voice of Mediterranean 9565 0114 Deutsche Welle voice of Mediterranean 9565 0114 Deutsche Volle voice, (433 12/26 Hart-NN) 9765 0600 VOM: EE: ID & 6ked by male, into program: "Theme for Living". (322 12/12 Millard-TX) NONACO <u>Trans World Radio</u> 9480 *0738 TWR: EE: Music box IS & \$ son; then ID & "Family Bible Hour" at 0744. (433 12/14 Hart-TM) 00747. "Bible Pocus" program & ID. (454 11/12 Neff-FL) 12020 1550 TWR: Turkish: (per WRTH); Christmas service w/choir singing, & woman w/long talk between selections. (333 12/23 Wakefield) NETHERLANDS <u>Radio Deumark Radio Norway Int'1</u> 9605 0100 RN: EE: "Happy Station" w/Tom Meyer's upcoming holiday in the Seychelles. (454 12/15 Praser-MA) (9130 via Madagascar = EC NORMAY <u>Radio Denmark Radio Norway Int'1</u> 9605 0100 RN: EE: "Norway Today" w/discussion of the Norwegian NX. Weak w/co-ch (RN: (222 12/29 Findlater-CA) 0200 RNI: EE: Norway Today" w/discussion of the Norwegian NX. Weak w/co-ch (NX: 12/12 Firster-MA) Use a Norwegian? Morwegian: (444 12/15 Firster-MA) Use a Norwegian? Morwegian: (444 12/15 Firster-MA) Use a Norwegian? Morwegian: (444 12/15 Firster-MA) 1500 RD: Danish: Nowa of Boris Yeltsin, Sud Afrika. then children singing "Silent Night" & panflute mw. (545 12/24 Robinson-TN) Morwegian: (444 12/15 Firster-MA) 1512 RNI: EE: reatu	7125	0725	"I double R S" w/Milan address, then into II & jazzy music. This is broadcast in "A3A" mode, reduced carrier SSB, and can be heard in USB or AM. (243 12/22 George-MA)
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 RD: Danish: Woman w/current events program. (444 1/1 Hankison) RD: Danish: ID & talk by male. LSB best. (422 12/1 Wolfson-OH) RNI: EE: Woman w/news(local color stories), then "Rock Box". Best in LSB. (422 12/1 Wolfson-OH) Man & woman w/commentary on 1991, then talk on Norway & the EEC, death of King and national values. (222 12/28 Foster-NC) RNI: EE: A retrospective on Norway economic & political events in 1991. (333 12/29 Findlater) Hey guys, 11930 or 119257 -BC RNI: EE: Talk about whaling and whale food going to Japan and Norway. (444 12/7 Levison-PA) RNI: EE: Rock music and s/off at 1330*. (443 12/8 Gaharan-LA) POLIAND POLISH RADIO WARSAW in English 1600-1655 utc on 11840, 9525 kHz 2000-2055 on 9525, 7270, 7145 2200-2255 on 7270, 6135, 5995 	11870	1512	Norwegian. (444 12/15 Fraser-MA) Use a Norwegian? -BC
 2300 RNI: EE: Woman w/news(local color stories), then "Rock Box". Best in LSB. (422 12/1 Wolfson-OH) Man & woman w/commentary on 1991, then talk on Norway & the EEC, death of King and national values. (222 12/28 Foster-NC) 11930 2300 RNI: EE: A retrospective on Norway economic & political events in 1991. (333 12/29 Findlater) Hey guys, 11930 or 119257 -BC 21730 1618 RNI: EE: Talk about whaling and whale food going to Japan and Norway. (444 12/7 Levison-PA) 25730 1325 RNI: EE: Rock music and s/off at 1330*. (443 12/8 Gaharan-LA) POLAND Polish Radio Warsaw (New Name) 7270 2230 PRW: EE: Chopin music & news of Federal Democrats; commentary; talk on Stamps & polish medicine; "You're tuned to Warsaw". (444 12/13 Robinson-TN) That's right folks, a new nameBC POLISH RADIO WARSAW in English 1600-1655 utc on 11840, 9525 kHz 2000-2055 on 9525, 7270, 7145 2200-2255 on 7270, 6135, 5995 			RD: Danish: Woman w/current events program. (444 1/1 Hankison)
EEC, death of King and national values. (222 12/28 Foster-NC) 11930 2300 RNI: EE: A retrospective on Norway economic & political events in 1991. (333 12/29 Findlater) Hey guys, 11930 or 119257 -BC 21730 1618 RNI: EE: Talk about whaling and whale food going to Japan and Norway. (444 12/7 Levison-PA) 25730 1325 RNI: EE: Rock music and s/off at 1330*. (443 12/8 Gaharan-LA) POLAND <u>Polish Radio Warsaw</u> (New Name) 7270 2230 PRW: EE: Chopin music & news of Federal Democrats; commentary; talk on Stamps & polish medicine; "You're tuned to Warsaw". (444 12/13 Robinson-TN) That's right folks, a new nameBC POLISH RADIO WARSAW in English 1600-1655 utc on 11840, 9525 kHz 2000-2055 on 9525, 7270, 7145 2200-2255 on 7270, 6135, 5995	11925		RNI: EE: Woman w/news(local color stories), then "Rock Box". Best in LSB. (422 12/1 Wolfson-OH) Man & woman w/commentary on 1991, then talk on Norway & the
21730 1618 RNI: EE: Talk about whaling and whale food going to Japan and Norway. (444 12/7 Levison-PA) 25730 1325 RNI: EE: Rock music and s/off at 1330*. (443 12/8 Gaharan-LA) POLAND Polish Radio Warsaw (New Name) 7270 2230 PRW: EE: Chopin music & news of Federal Democrats; commentary; talk on Stamps & polish medicine; "You're tuned to Warsaw". (444 12/13 Robinson-TN) That's right folks, a new nameBC POLISH RADIO WARSAW in English 1600-1655 utc on 11840, 9255 kHz 2000-2055 on 7270, 7145 2200-2255 on 7270, 6135, 5995	11930	2300	EEC, death of King and national values. (222 12/28 Foster-NC) RNI: EE: A retrospective on Norway economic & political events
25730 1325 RNI: EE: Rock music and s/off at 1330*. (443 12/8 Gaharan-LA) POLAND Polish Radio Warsaw (New Name) 7270 2230 PRW: EE: Chopin music & news of Federal Democrats; commentary; talk on Stamps & polish medicine; "You're tuned to Warsaw". (444 12/13 Robinson-TN) That's right folks, a new nameBC POLISH RADIO WARSAW in English 1600-1655 utc on 11840, 9525 kHz 2000-2055 on 9525, 7270, 7145 2200-2255 on 7270, 6135, 5995	21730	1618	RNI: EE: Talk about whaling and whale food going to Japan and
7270 2230 PRW: EE: Chopin music & news of Federal Democrats; commentary; talk on Stamps & polish medicine; "You're tuned to Warsaw". (444 12/13 Robinson-TN) That's right folks, a new nameBC POLISH RADIO WARSAW in English 1600-1655 utc on 11840, 9525 kHz 2000-2055 on 9525, 7270, 7145 2200-2255 on 7270, 6135, 5995	25730	1325	
talk on Stamps & polish medicine; "You're tuned to Warsaw". (444 12/13 Robinson-TN) That's right folks, a new nameBC POLISH RADIO WARSAW in English 1600-1655 utc on 11840, 9525 kHz 2000-2055 on 9525, 7270, 7145 2200-2255 on 7270, 6135, 5995	POLAND		Polish Radio Warsaw (New Name)
1600-1655 utc on 11840, 9525 kHz 2000-2055 on 9525, 7270, 7145 2200-2255 on 7270, 6135, 5995	7270	2230	talk on Stamps & polish medicine; "You're tuned to Warsaw".
1600-1655 utc on 11840, 9525 kHz 2000-2055 on 9525, 7270, 7145 2200-2255 on 7270, 6135, 5995			POLISH RADIO WARSAW in English
2200 -22 55 on 7270, 6135, 5995			1600-1655 utc on 11840, 9525 kHz
	16		2200-2255 on 7270, 6135, 5995

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PORTUG	AL.	Deutsche Welle Radio Portugal Voice of America
6075	2300	DW: GG: Woman w/Christmas hymns; poor. (222 12/24 Findlater) To Africa: GG: news; woman w/ID & talk. (fr 12/22 Famularo)
7125	0000	VOA: Uzbeck: News by male; poor; 0100*. (222 12/19 Findlater)
9570	0100	RDP: PP: //9705; W/M w/indigenous mx pgm. (333 1/10 Findlater)
	0230	RDP: EE: News about natural gas reserves, streets of Lisbon
		evening festival & distribution of toys. QRM de co-ch RRI.
0.205	0.220	(545 12/23 Robinson-TN) RDP: EE: News: Spain/Portugal talk about borders, Wx: 23 deg.
9 705	0230	(433 12/16 Brown-IL)
11760	2000	RDP: PP: W/M dialog & telephone call-in show, broadcasting to
		Brazil; 2100*. (222 1/10 Findlater-CA)
11800	1954	RDP: PP: Music & talk by M/W. (444 12/24 Wolfson-OH)
11825	1804	VOA: RR: Man & woman w/news; VOA ID. (344 1/1 Lewis-IL) DW: Romanian: News & ID. (444 1/1 Hankison-KS)
$11950 \\ 15140$	1610 1550	RDP: PP: Big band music. (322 12/15 Cichorek-NJ) Me thinks
10140	1990	this is a weekend only frequency w/continuous musicBC
ROMANIA	4	Radio Romania Int'l
5990	0215	RRI: //6155; Program on Romanian carols. (333 12/16 Babin-MA)
5770	0355	RRI: SS: ID & talk. (333 12/15 Babin-MA)
	0421	RRI: EE: Program on western finance. (333 11/24 Babin)
7195	1949	RRI: EE: Talk about international tourists & other markets; Mr. Osborne talking on mx & the pan flute. (444 12/7 Levison)
	2104	RRI: EE: Comments on market economy, the constitution, nuclear
	2104	pollution & on diseases. (333 12/5 Levison-PA)
11830	0200	RRI: EE: "In 1992, we hope for better days.", & John Lennon's
15200	0/57	"Imagine". QRM de VOA. (545 12/31 Robinson-TN) RRI: EE: Romanian folk music; man w/ID "this is Bucharest" at
15380	0657	0707, then talk & address; 0714*. Splatter from both hi/low
		sides, I had to do a lot of knob twisting to dig this out.
		(poor 12/26 Famularo-JP)
SPAIN	Rad	io <u>Beijing</u> Radio Exterior <u>de Espana</u> <u>Spanish</u> National <u>Radio</u>
6055	0400	REE: SS: Woman w/news. (333 1/5 Findlater-CA)
61 DF	2315	REE: SS: Talk by governor of Puerto Rico. (343 12/22 Meinhardt) REE: SS: //6055, 9620; News by male. (222 12/20 Findlater-CA)
6125 9530	0000	SNR: EE: ID, Schedule & news: Spain wants Gibraltor back; then
2220	0000	into sports about the 1st division soccer. (433 12/15 Brown)
	0110	SNR: EE: News & ID w/"This is Spanish National Radio from
		Madrid." then into "Panorama" @0120. (12/27 Minnehan-OH)
	0130	SNR: EE: Woman w/topic on the cola wars in Europe. Hooray for Pepsi! (433 12/10 Jones-TN)
		International & domestic sports. (433 12/10 Gaharan-LA)
		@0145: "Books & Education" on new books. (554 12/19 Fraser)
0675	2300	REE: FF: Man w/news & talk by M/W. (444 1/5 Findlater-CA) SNR: EE: "DX Spot": about other stations that use the same
9675	2010	frequencies as SNR. "DX Spot" usually @2030. (322 1/18 BC-NJ)
9690	0302	RBJ: EE: International news & news about China; ethnic music
		& comments on current affairs. (444 12/18 Levison-PA)
9745	2000	1992 designated as "year to visit China" (444 1/1 Wakefield) REE: SS: //11880; Ancer w/SS music pgm. (333 1/10 Findlater)
11880	1920	REE: SS: News about James Baker meeting w/Gorbachev & Yeltsin.
		(354 12/16 Meinhardt-IL)
	2010	REE: SS: News commentary & discussion. (544 12/26 Carson-OK)
17845	1700	(444 12/11 Millard-TX) REE: EE: News: Borders open in all of Europe as of Jan 1992.
1,010	1.00	Only need doctor's certificate to pass. (444 12/28 Rontanini)
		SPANISH NATIONAL RADIO in English
		1900-2000 utc on 6130, 9675, 9685, 0875 kHz
		2100-2200 on 9875
		0000-0200 on 9530 0500-0600 on 9530 (per SNR)
SWEDEN		Radio Sweden
9695	0204	RS: EE: News and reports on neo-nazi demonstrations, gambling,
		& snoring. (433 12/28 Brown-IL) @0220: Talk on Swedish newspaper reporters. (423 12/16 Babin)
11705	0110	RS: EE: News & views from Sweden & other Nordic countries.
12/05		(333 11/20 Gaharan-LA)
	*0200	RS: IS, ID & news: Sweden recognizes Belorussia & Ukraine; Wx:
		wind & snow; then into "50 degrees North". (333 12/19 Brown) Talk on Nobel peace prize winners. (554 12/10 Jones-TN)
		Q0210: a 1991 year in review program. (12/28 Minnehan-OH)
		Awarding of Nobel prize for economics. (433 12/11 Gaharan-LA)
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SWEDEN		Radio Sweden continued
17870	1520	RS: SS: Report on world economy: "Japan is economically the
21500	1515 1530	strongest nation" (343 12/21 Meinhardt-IL) RS: SS: Nobel prize awards for 1991. (343 12/10 Meinhardt-IL) RS: EE: History of Nobel prize including bio of Alfred Nobel.
21570	1346	(434 12/11 Dome-TX) RS: EE: $//17740$ (322); "Sports Monday", Sweden hosts European Cup (soccer). Looks like they moved the first program of the day back to this time slot, on the same day. (332 1/20 BC-NJ)
SWITZE	RLAND	<u>Swiss Radio int'l</u>
3985	0630	<pre>SRI: EE: Interview of engineer on various European projects. (222 12/15 Findlater-CA)</pre>
6135 6165	0200 0715	SRI: EE: News & comments. (444 12/23 Levison) (444 12/15 Brown) SRI: Italian: News on the 50th anniversary of Pearl Harbor. (444 12/7 Meinhardt-IL)
6190	0730 2234	<pre>SRI: EE: Woman w/news. (333 12/15 Findlater-CA) SRI: EE: News on the Algerian elections. (333 12/27 Brown-IL) "Dateline" w/ad for "Nutty New Years Day Quiz" & interview</pre>
0.5.5.5	+0744	w/"Upward People" musical group. (454 12/13 Fraser-MA)
9555 9650	*07 44 0200	SRI: GG: IS, s/on & into Swiss music pgm. (323 12/16 Carson) SRI: EE: //9885(433); News & "Grapevine". (333 1/4 Brown-IL)
9885	0143	SRI: II: Talk on Gorbachev's dilemma. (544 12/10 Jones-TN)
12035	0207	SRI: EE: News, review of the Swiss press & @0218: "Swiss SW Merry-Go-Round". (444 12/29 Carson-OK) (544 12/10 Gaharan-LA)
13635	*0359 1335	SRI: EE: IS, ID, news on ex-USSR & Iran. (333 12/27 Brown-IL)
10000	2000	<pre>SRI: EE: Events in Switzerland last week. (544 11/23 Gaharan) SRI: II: ID & news. (322 12/11 Millard-TX)</pre>
	2104	SRI: EE: Fighting continues in Georgia. (433 1/4 Brown~IL)
13685	0400	SRI: EE: ID, news & "Dateline". (333 12/11 Brown-IL)
17830	1730	SRI: AA: //15525; Man w/news. (333 1/10 Findlater-CA)
UNITED	KINGDO	M <u>British</u> Broadcasting Corp Voice of America
6180	2140	BBC-Cyprus: EE: "Newshour" w/various news items. Lots of QRM.
7180	2218	This possible Cyprus relay. (222 12/27 Rontanini) It is! -BC RCI-Daventry: "Double Exposure", taking the mickey out of Joe
7265	0417	Clark as usual. No sign of //5995. (333 12/1 Westenhaver-PQ) VOA: EE: Reports on the fighting in Croatia, BCCI and the New
7325	0000	Hampshire primary. (333 12/19 Brown-IL) BBC: EE: End of "Auld Lang Syne", pips, twelve bongs from Ben,
	2300	and New Year greetings. (444 1/1 Wakefield-IA) BBC: EE: Her majesty addresses Commonwealth. (555 12/25 EJ-NJ) Feature on the comic strips. (454 12/15 Fraser-MA)
9410	1930	BBC: EE: "The Incredible Samuel Pepys". (554 12/15 Fraser-MA)
9590	2100	BBC-Sackville: EE: "Newshour". (444 12/17 Lagglois-FL)
9690	1325	BBC-Delano: SS: Correlation between marriage & long life. (343 11/30 Meinhardt-IL) 6130 kHz Delano has SS @1100BC
9760	0909	BBC: EE: Woman w/world news & Christmas carol program promo. (pr 12/25 Famularo-JP) Pamela Crighton maybe? -BC
12095 13660	$\begin{array}{c}1915\\1840\end{array}$	BBC: EE: //9410; "A Christmas Cracker". (454 Fraser-MA) BBC: AA: // <u>11730</u> ; W/M w/talk, bells at 1859 & news. Some EE
15070	1749	BBCWS clips. (433 12/1 Wolfson-OH) BBC: EE: Soccer scores for UK. (444 1/1 Lewis)(353 12/6 Jones)
VATICAN	I CITY	Vatican Radio
6095	0300	VR: EE: The Pope's annual new year message; the SS @0315. (333 1/1 Findlater-CA)
7305	0250	<pre>VR: EE: Christmas message from Arch Bishop of Canterbury. (333 12/26 Brown-IL)</pre>
9695	0315 0 4 56	<pre>VR: SS: Vatican bells, ID & talk. (12/27 Minnehan-OH) VR: FF/EE: African liturgical music, ID & off; IS to 0500 then EE ID for African Svc. QRM de co-ch RFE. (33 12/11 WW-PQ)</pre>
	*0630	<pre>VR: EE: IS, African drums, ID & news. (pr 12/26 Famularo-JP) (433 1/4 Brown-IL)(333 12/22 Findlater-CA)</pre>
$15090 \\ 15210$	1354 0735	<pre>VR: EE: The church in a changing Europe. (pr 12/10 Famularo) VR: EE: Talk about Christmas; AA @0745. (pr 12/23 Famularo-JP)</pre>
YUGOSLA	VIA	<u>Croatian</u> <u>Radio</u> <u>Radio</u> Yugoslavia
6005	*1901	RY: RR: IS, ID & news. Over co-ch BBC. (gd 12/26 Famularo-JP)
6210	2203	CR: EE: News about battles, ceasefire, diplomatic recognition; "And that's the news from Croatian Radio. Good Night!".
9580	0130 0234	(333 12/21 Fisher-MA) RY: EE: Woman w/news & comment on the war. (333 1/10 Findlater) RY: EE: Woman w/news & comment on US ecomomic sanctions against
17740	1351	Yugoslavia. ex-9550. (444 12/8 Westenhaver-PQ) RY: EE: The Belgrade band & mx festival. (443 12/21 Neff-FL)
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		LOGGINGS AND
		INFORMATION
		\sim
	Jason	E. Berri - 2721 Gramercy Ave # 8 - Torrance, CA 90501
CIS		Radio Moscow Radio Klev Radio Tashkent Radio Yerevan
4610	1620	R. Rossii-Khabarovsk: RR: "Russia's Radio" pgm (?), 4050 (weaker), ID by M
		"Radyo Rossi" or similar & ments of "Moskva", pgm previews (?), tlk, some UTE QRM (243 12/17 Flynn-OR) (<i>This program replaces the All-Union Radio 2 RR domestic serviceed</i>)
4810t	0330	Armenian RYerevan: RR: classical mx pgm (433 11/24 Babin-MA) Turkmen RAshkhabad: GG: M tlk in GG, pop/lite classical mx, W tlk in GG, couldn't
4825	0320	beer details religious choral mx @ 0333, couple of ments of Turkmenistan, thought
		heard "Radio Turkmen", so maybe it's them (242 1/5 Janusz-NJ) (<i>Nice one Eddie.</i> -ed)
5035	2246	R. Álma Ata-Alma Ata: EE: W reads story & plays Kazakh folk mx, "R. Alma Ata" ID,
5905	0723	chiming IS into RR @ 2259 (fr 12/22 Famularo-JP) RM: EE: mailbag pgm, ID, then language lesson (323 12/31 Scott-CA)
5915	0132	R. Alma Ata-Alma Ata: EE: ID "This is R. Alma Ata", W cmtry on proposed
5930	1349	commonwealth, capital Minsk (222 12/14 Findlater-CA) <u>R. Rossii</u> : RR: mx, tlk, TP @ 1400, ID, W nx, ads, upbeat classical piano mx, more
		tik II 4050/4485/4610/5940/7200/11840 (fr-gd 12/19 Famularo-JP)
7115	0140	RM: EE: W w/ story abt different mx types for xmas & new years, ID, nx (422 12/28 Wolfson-OH) (Findlater-CA) (Carson-OK)
7150	0000	RM-Lvov: EE: nx of Gorbachev's resignation, nuclear launch codes given to Yeltsin
7160	0700	(444 12/25 Cichorek-NJ) (Janusz-NJ) (Findlater-CA) <u>RM</u> : EE: nx - Yeltsin's new years address (433 12/30 Carson-OK)
7220	0000	RM-Ekaterinburg: RR: IS, W nx (222 12/29 Findlater-CA) RM-Khabarovsk: EE: Joe Adamov wipes out everybody on "Moscow Mailbag" (555
7240	0311	1/6 Janusz-NJ) (Carson-OK) (Findlater-CA) (Millard-TX) (Babin-MA) (A popular frequency this monthed)
7300	0400 0000	<u>RM</u> : RR: IS, ID, M nx (222 1/1 Findlater-CA) <u>RM</u> : EE: W cmtry on Russian armed forces morale (low), 0100* (222 12/23
7330	0000	Findlater-CA)
7400	0350	RY: Armenian/EE: Armenian mx, "This is Yerevan" ID w/ Armenian nx (444 12/15 Millard-TX) (Janusz-NJ)
7400	2300	RK FF mx nx of Baltic region (555 12/31 Robinson-TN)
7400	1309	R. Ala-St. Petersburg: RR: W vocals to 1324, clear "R. Ala" ID by M, more mx (fr 12/19 Famularo-JP)
9470	2354	RM-Ulvanovsk: RR: RR s/off then SS s/on @ 0000 (555 12/9 Babin-MA)
9490 9510	0001 1400	RM-Nikolayev: SS: ID, SS nx (555 12/10 Babin-MA) RM: EE: Kremlin bells / ID, nx on Georgia, co-chan RNZI QRM (222 1/6
		Westenhaver-QU)
9540 9545	0400 1210	RM-Krasnodar: SS: M nx, latino mx (222 1/10 Findlater-CA) RT: EE: nx - Ukrainians voting, ID/freqs, into mx (343 12/2 Carson-OK)
9675	1600	BM: EE: ID: Minx, and w/ pom of American pop mx (333 1/10 Findlater-CA)
9705	2000	RM: EE: M nx, cmtry on upcoming elections in some 3rd world countries (222 12/14 Findlater-CA)
9710 9750	2230 0705	RM: FF: IS, ID, W nx (222 12/22 Findlater-CA) RM: EE: wld nx, "Focus on Asia & the Pacific" (333 12/25 Carson-OK) (Babin-MA)
9750	0300	RK: Ukrainian: M nx, 7400 (222 1/10 Findlater-CA)
9750	0330	RY: Armenian/EE: M nx (222 1/9 Findlater-CA) RM: EE: IS, ID, M nx (222 1/5 Findlater-CA)
9755 9765	1900 0559	RM: EE: ID, pgm notes, sked, Moscow Nights, into nx (444 12/26 Brown-IL) (Millard-
9855	0803	TX) <u>RM</u> : EE: wld nx, listener's questions, ID, interview w/ Swedish participant in the "Anatomy of Hate" conference (gd 12/18 Famularo-JP)
9860	0155	RM: FF: ID, good classical mx, 2nd ID (555 12/10 Babin-MA) @0500 in SS (Findlater-CA)
9880	0700	(Findiater-CA) <u>BM</u> : FF: MW dialog, 12070/11900/12020 (222 12/29 Findlater-CA) 19

11775 11835 11880 11985 12055	0100 0800 0700 0100 *0156	RM: RR: IS, ancr w/ exotic mx pgm (222 1/10 Findlater-CA) RM: RR: IS, ID, W w/ Russian mx pgm (222 12/14 Findlater-CA) RM: EE: MW nx, sales pitch for T-shirt orders (333 1/10 Findlater-CA) RM: RR: IS, ID, MW dialog, W nx @ 0200 (222 12/24 Findlater-CA) <u>Deutche Welle</u> : EE: IS, s/on for asian svc, this freq from Soviet Union per "Tune In" program guide, nx followed by "European Journal" (343 12/20 D'Angelo-PA) (Good catch Richard - this relay uses one of the old jammer transmittersed)
12060	2116	RM-Bishkek: EE: ID, Ad w/ phone #, tik abt exchange pgm for mx students (232 12/8 Cichorek-NJ) (Per Andy Sennitt & Bill Westenhaver, Bishkek is the new name for Frunze, Kirgistan [ex-Kirgizia]ed)
15160	0300	RM: CC: IS, M tlk (222 1/10 Findlater-CA)
15180	0030	R. Minsk-Kornsomolsk: Byelorussian: M/W ancrs, "Govorit Minsk" ID, domestic nx,
		feature on education (433 12/8 Lewis-IL)
15180	0330	RY-Komsomolsk: Armenian/EE: ID, M nx in EE @ 0355 (333 12/17 Findlater-CA)
15295	0200	RM: EE: ID, W nx (222 1/10 Findlater-CA)
15485	1737	RM: EE: cmtry on economic reforms in Africa & IMF relationships (555 12/16 Kyburz-CO)
15490	0400	RM: RR: M telling story to child & answering questions (333 1/10 Findlater-CA)
17605	0300	RK: Ukrainian; W nx (333 12/30 Findlater-CA)
17605	0030	R. Minsk: Byelorussian: IS, ID "Govorit Minsk", into nx, mx & tlk by M/W (434 1/1 Carson-OK)
17605	0350	RY: EE: ID "This is Yerevan. Here is the News.", 0357*, 9705 (333 1/1 Scott-CA)
17665	0130	RK: EE: pom on origin of various slavic languages (343 12/16 Babin-MA)
17665	0000	RM: EE: nx of Gorbachev resignation, tri-color Russian flag replaces red Communist
1,000	0000	flag over Kremlin (343 12/26 Sampson-WI) (Scott-CA) (Carson-OK)
17670	1550	RM: EE: interview w/ American economist for the immediate privatization of all industries (444 12/15 Fraser-MA)
17690	0100	RK-Petropavlovsk: EE: Ukraine becomes an independent state, "Ukraine Today" (454 12/3 Sampson-WI) (Gaharan-LA)
17790	1503	RM: EE: wid nx, @ 1511 political review on Russian Federation (333 11/16 Carson- OK)
17810	1610	RM: EE: profile of USSR's last president, resignation speech by Gorbachev @ 1700 "It is all being done for the human good, we are living in a new world" (333 12/25
		Hart-MN) (Fraser-MA)
17850	•1400	<u>RM</u> : Tamil(p): M s/on anmt w/ ID & many ments "Tamil" over ballad theme mx, W tik ment "Tamil" (pgm details?), theme mx, then same W nx, co-chan QRM (333 12/16 Westenhaver-QU)
17890	0400	RM: EE: W nx, cmtry, "Culture & the Arts" (444 12/15 Findlater-CA)
21480	0205	RM; EE: nx abt USSR, W ancr w/ ID (343 12/11 Babin-MA)
21690	2340	RM-Irkutsk: EE: orchestral mx, MW tlk - recipie for pineapple christmas cake,
21030	2040	Where on earth does one get 10 eggs?" (rather sad), 1812 Overature, ID (323 12/31 Scott-CA)
21800	1538	<u>RM</u> : FF: pgm "Les Horizons de la Communaute" w/ tlk abt how the "Communaute des Etats Independants" is controlling its nuclear weapons (333 1/3 Westenhaver- QU)
Latvia		Radio Riga
5935	0705	<u>P. Riga</u> -Riga: EE: christmas carol, ID @ 0710, cmtry on joining the family of European nations mentioning "Republic of Latvia" (232 12/22 George-MA)
Lithuar	la	Radio Vilnius
15180 17605	0000 0000	RV-Komsomolsk: EE: tlk by Archbishop of Lithuania (545 12/24 Robinson-TN) RV: EE: M w/ "News from the Neighboring Baltic Republics" (444 1/10 Findlater-CA)
17000	0000	(Carson-OK)
17690	0025	RV-Petropaviovsk: EE: Lithuanian sports roundup (443 11/20 Gaharan-LA)

(Findlater-CA)

Site IDs are again from the 1992 PWBR. I have the 1992 WRTH on order and it should arrive in time for use with next month's column. As predicted last month, the USSR is no more, having been replaced by the <u>Commonwealth of Independent States</u>. Since Estonia, Latvia and Lithuania are not part of the CIS, I have separated them into their own sections in the column. R. Vilnius is still being relayed via CIS transmitters for now, but that will probably change. When the Baltic republics switch to using domestic transmitters for the most part, they should probably move over to the Europe column. What do you all think?

I haven't had much response on what the new name of the column should be. That's one reason why the column header has not changed (the other being I haven't had time to draw a new one!). I'm leaning toward "CIS" (the obvious) or "The Commonwealth". Please give me some feedback unless 20

you want me to make the decision myself (remember, it's your column).

There have been several name changes in the new CIS, so I thought I would make a list of the ones I know about. If you have any additions or changes to this list, please send them to me.

USSR -> CIS Byelorussia -> Byelarus Frunze¹-> Bishkek Kirgizia -> Kirgistan Leningrad -> St. Petersburg Sverdlovsk -> Ekaterinburg

Bill Westenhaver reports that as of 1/1/92, Radio Afghanistan is no longer being relayed via transmitters in the CIS (this item per Tom Sundstrom via ANARC SWL net and Media Network). Can anyone confirm this?

That's about it for this month. 73, -Jason



14

DX MOSCOW

Anatoli Klepov, ul. Tvardovskogo, d.23, kv.365 123458 MOSCOW

 RUSSIA: RADIO REZONANS; ul. Akademica Koroleva, 19; Moscow 127417. Telephone numbers: 217-94-54; 215-64-56. Fax: 215-01-74. In Russian: 0500-0700, 1300-1400, 2000-2200 on 11850 (from Moscow); 1397 (from Perm); 684 (from St. Petersburg).

> Radio VEDO; ul. Mira, 9; Volgograd 400066. In Russian: 1500-1900 Mon., Tue., Wed.: 11760, 13710 1600-1900 Thu., Fri.: 11760, 13710 0700-1000 Sat., Sun.: 5915, 7125.



AFRICA

Paul Wakefield Box 188 West Branch, IA 52358 (Dates/Times in UTC - Freq. in kHz - Deadline the 12th)

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The VOA Botswana relay makes its' SPEEDX debut this month, and there were plenty of you there on "Opening Day" to welcome it aboard. And let's not stop there- there are enough really fine catches this month to satisfy any DXer. So grab those headphones and crank up the gain, here it comes!

ALGERIA 15160	1903	<u>RTV Algerienne</u> : FF: W w/nx, mx w W/DJ (444 12/1 Wolfson-OH)
ASCENSI	N TSLA	ND
6005	0225	<u>BBC</u> : EE: Year in Review- Ghandi assassination, USSR collapses- ID, nx (333 12/31 Brown-IL)
11750	0140	<u>BBC</u> : EE: Interview w/rock star about his latest album, ID. "Country Store" w/Gatlin Bros (444 12/31 Brown-IL) M w/nx (333 1/5 Findlater-CA)
11765 15260	2200 2204	<u>BBC</u> : EE/PP: English by Radio (333 12/15 Findlater-CA) <u>BBC</u> : EE: Nx- Mideast peace talks continue, "Mx w/Matthew" (444 12/15 Cichorek-NJ) Interview about reporting on the House of Commons (433 12/27 Brown-IL)
15400 21660	1700 1755	$\frac{BBC: EE: W Wnx (333 12/16 Findlater-CA)}{BBC: EE: "Sports Rounup" w/cmty on prospects for holding Olypics in Beijing in year 2000 (434 12/16 Kyburz-OH)$
BENIN		
4870	0500	<u>ORTB</u> : FF: M w/nx, fast-talking ancr w/pgm of lcl mx, poor (222 12/15 Findlater-CA)
5025	0500	<u>ORTB-ParakouU</u> : FF: Nx in FF (353 11/25 Kiselyov-UKRAINE) @2215 w/pgm of jazz in FF (333 12/18 Babin-MA)
BOTSWANA	1	
7255	0335	<u>R. Botswana</u> : Sets: Pgm of gospel & rlg mx, 0400 brief ID & back into mx (232 12/11 Carson-OK)
7265	0410	<u>VOA</u> : EE: "VOA Saturday Morning" w/rpts on 50th ann of Pearl Harbor, Terry Anderson. QRM de Sudwestfunk [a sneak attack, no doubt- ed.] (322 12/7 Westenhaver-PQ) M w/nx (444 1/10 Findlater-CA)
11725	0147	<u>VOA</u> : EE: Feature abt SAtr reggae singer ??? Day (missed his first name), 0200 nx- one night only (333 12/7 Westenhaver)
11895	*2300	<u>VOA</u> : EE: New relay s/on w/nx. @2309 anmt "You are tuned to the inagural bost from one of the VOA's new xmtrs in Botswana"- ment spec bosts, reg xmsn starts 12/7 (343 12/6
11940	0327	D'Angelo-PA) <u>VOA</u> : EE: Reggae mx, "Daybreak Africa", Jimmy Clift w/"She Was So Right For Me", //7265 (433 12/16 Hart-MN) Cmty on charitable giving in the US (444 1/4 Findlater-CA)
15300	*0000	<u>VOA</u> : Creole?: IS, ID, supposed test xmsn, time & freq came via "Media Network", but Creole seemed an odd language for
15370	2315	this one (322 12/6 Millard-TX) <u>VOA</u> : EE: Nx in EE (353 ?? Kiselyov-UKRAINE) Feature abt Black folk tales in America. //11895- one night only to celebrate opening (243 12/6 Westenhaver-PQ) 00450 in PP
15445	2010	<pre>w/pop mx pgm, 0500* (333 1/5 Findlater-CA) <u>VOA</u>: EE: "Africa Nightline" w/nx abt Kenya (333 12/11 Dane-TX) Special EE tlk on doctors treating native Alasians, Andy Warhol (242 12/6 Westenhaver-PQ)</pre>
17870	2000	<u>VOA</u> : FF: Ancr w/pop mx pgm (333 1/5 Findlater-CA)
BURKINA 4815	FASO 0626	<u>R. Burkina</u> : FF: Mx w/drums,clear ID "k Burkina" @0630, horn-type instr mx, W tlk in FF (333 12/11 Hart-MN)

CAMEROON 4750 4795	2150 0505	<u>CRTV-Bertoua</u> : FF: A play w/two W actors (332 12/7 Bishep-NY) <u>CRTV-Douala</u> : EE/FF: M w/nx in EE, items on Bangladesh & UN, into FF @0515 w/several ments of Douala (333 12/30 Lewis-IL)
4850	0459	Fgm of classical mx in FF (333 12/18 Babin-MA) <u>CRTV-Yaounde</u> : EE: M ancr, local choir with carols (333 12/15 Babin-MA) Lively Afro rhytms, two pips @0530 & "Ici Yaounde" ID by M, nx w/filler mx between items (444 12/30 Lewis-IL)
5010	0500	CRTV-Garoua: EE: Afr mx, 0500 ID "You are tuned to Cameroon RTV" (333 12/6 Hart-MN) FF/EE mx, Afro drum mx, good FF ID, (323 12/15 Babin-MA)
CONGO 4765	2230	<u>RTV Conqolaise</u> : FF: ID, then lively Caribbean-sounding mx (very danceable, hi) (??? 1/3 Minnehan-OH) [Welcome to SPEEDX, Randy!]
DJIBOUTI 4780	0320	<u>RTV de Djiboutı</u> : SM:M ancr w/lcl Afro pop mx, hvy QRM, logged using LSB (322 12/15 Babin-MA) [great catch, Robert!]
EGYPT 9475	0200	<u>R. Cairo</u> : EE: Pgm "The Arab Women's Film Festival, nx of Arab League, "Merry Christmas" (545 12/24 Robinson-TN) Qu'ran lesson (444 12/16 Babin-MA) ID, freqs & address, AA mx (?? 12/28 Minnehan-OH) AA mx, 0215 "Newsline From Cairo" (333 1/3 Carson-OK)
9740	0100	<u>R. Cairo</u> : SS: TP, M w/"Aqui Cairo", ment //9475 & 11715, theme mx & into nx, abruptly off but back @0117 re-check- QRM de VOA (333 12/8 Westenhaver-PQ)
9850 9900	0305 2211	R. Cairo: AA: Morning prayers (433 12/15 Babin-MA) <u>R. Cairo</u> : EE: MEasten mx, pgm on ancient Egypt, nx headlines, ID (433 1/3 Brown-IL) @0115 in AA w/traditional AA mx (444 12/11 Babin-MA)
12050	2150	$\frac{R}{TX}$ Cairo: AA: Wilk in AA, then chanting (333 12/12 Millard- TX) Continuous chanting, some AA mx (222 12/15 Findlater-CA)
EQUATORI 5003		<u>RN de Guinea Ecuatorial-Bata</u> : SS: Lots of pop mx, closing anmts w/ID, NA in long form (354 12/25 Card-RI) Vcls until 2156 ID & s/off anmts followed by L-O-N-G NA (343 12/6 D'Angelo-PA) @0537 M w/long speech in VN, lively Afro
6,250	2145	rhythm, no ID noted (232 12/30 Lewis-lL) <u>RN de Guinea Ecuatorial-Malabo</u> : Lively mx, M w/ID "Escuchan la R Malabo, transmitiendo 6250 kHz", instr NA, 2200* (444 12/7 Lewis-IL) Snatches of tlk & mx, but definite familiar NA (222 12/6 D'Angelo-PA)
6910	2120	R. <u>Africa 2000</u> : SS: "Hallelujah Chorus" from Handels "Messiah", then into Amer rock, 2128 s/off routine with NA (short, compared to RN) (222 12/26 George-MA)
ETHIOPIA 9560	1520	<u>VO Ethiopia</u> : EE: Lcl mx, short items (352 11/14 Kiselyov)
GABON 4890 9580	0405 0520	RFI: FF: FF nx w/ID (422 12/15 Babin-MA) ANO: FF: Afropops, 0522 ID in EE, back into FF (333 12/20
11735	2305	Hart-MN) ID, Afro mx, sports (433 12/25 Brown-1L) <u>RJ</u> : EE: Fighting continues in Georgia, ID, Bush leaves for Japan Monday (333 12/29 Brown-1L) @2235 W w/pgm in JJ (323 12(5 Million TX)
12015	1620	12/5 Millard-TX) <u>RFI</u> : EE: ID, Top 20 songs of 1991 (433 1/1 Hankison-KS) Rpt on situation between N & S Korea (333 12/26 Brown-IL)
21640	0200	\underline{RJ} : \underline{JJ} : \underline{M} w/nx (333 12/15 Findlater-CA)
GHANA 3366	2146	<u>GBC-2</u> : EE/VN: M singing in EE (321 12/7 Bishop-NY) W ancr w/lcl VN pop mx (222 12/18 Babin-MA)
4915	2214	$\frac{GBC-1}{12/30}$ Carson-OK) Drums & ID, TC, nx (332 12/21 Brown-IL)
6130	0717	<u>GBC Ext Svc</u> : EE: Description of an economic plan for Ghana (222 12/21 Brown-IL) M ancr w/choir mx (232 12/15 Babin-MA)
		23

IVORY COAST <u>RTV Ivoirienne</u>: FF: Pgm of call-ins, ments of Cote d'lvoire (323 12/20 Hart-MN) @2235 ID in EE, hvy QRM de Dubai (322 0530 7215 12/18 Babin-MA)

KENYA

2100 <u>VOK</u>: EE: Afropops, 2102 ID "This is the VO Kenya, Nairobi". 4935 Icl & world nx, 2105 brief devotional pgm, then s/off routine, 2109 NA (243 12/16 George-MA) M DJ w/lcl pop mx, UTE QRM (322 12/15 Babin-MA)

LESOTHO

- 0304 BBC: EE: World nx, Nx About Britain (343 12/13 D'Angelo-PA) 3255
- LIBERIA

ELBC: EE: Rlg svc singing "Silent Night" (222 12/29 Foster-0702 7275 NC) ID, nx, cmty on the Liberian Univ (222 1/4 Brown-IL) Rlg pgm, nx, ID, ad for resturant in Monrovia "with mx to help you relax when you dine with that favorite someone" (333 12/22 Hart-MN)

MADAGASCAR

1657 RN: EE: "Media Network" w/items on R Kiev, VOA/Sri Lanka 15570 problems, Moscow (333 12/20 Brown-IL)

MALAWI

3380.8 0255 MBC: EE/VN: M tlk in VN @*0255, 0258 NA (?), 1D "You are tuned to the MBC", into 0300 EE nx, possibly some in VN, local nx @0310, drifted up to 3381.0 (232 12/16 George-MA) Weak but clear, M ancr w/Afr drum mx (232 12/11 Babin-MA)

MALI

MALI		
5995	2340	RTV Malienne: FF: Afr mx, lost to VOA carrier @2350 (333
		12/31 Hankison-KS)
9770	0000	RB: EE: Top stories, then Chinese nx (434 12/23 Gaharan-LA)
		"Listeners Letterbox" (433-12/16 Fraser-MA)
11715	0305	RB: EE: World & China nx, comments on job search (333 12/19
11710		Levison-PA) "Music Album"- dulcimer mx (554 12/16 Frager-MA)
15130	2300	RB: SS: W w/SS guitar mx //11790 (333 1/5 Findlater-CA)
10100	2500	ng. bb. ii iii galaa iii ii

MOROCCO

11710	2100	VOA: EE: W interviews reporter on Bush Visit to Japan, inc
		(222 1/10 Findlater-CA)
15335	2310	RTV Marocaine: AA: Typical ME mx, prayers (? 12/31 Minnehan)

- Duck weet to Japan ny

MOZAMBIQUE

R. Mozambique: PP: IS, drums, ID, W w/nx- @0300 QRM de R 0255 3210 Oranje (322 12/17 Bagozzi-CA)

NAMIBIA

0402 R. Namibia: EE: Afr nx, cigarette ad ("MAybe YOU should 3290 smoke Lexingtons!") (322 11/14 Evanchuck-OH) M tik in VN, UTE QRM (221 12/7 Bishop-NY) Rlg pgm, "...God's word is boring...", nx, tobacco ad (322 12/13 Hart-MN)

NIGERIA

NIGERIA		
4770	2159	<u>R. Nigeria-Kaduna</u> : EE: Dance mx w/W DJ (332-12/7 Bishop-NY) Description of Government's position address, Mx "1'm"
		Partied Out" (322 12/21 Brown-IL) Conference of state
		delegates (433 12/8 Hart-MN) EE s/on (333 12/15 Babin-MA)
4990	0520	R Nigeria-Lagos, EE, American pop, jazz (232-12/15 Babin)
		Half
7255	0500	VON: EE: "Dance Hall"- Christmas mx (353 12/15 Neff-FL) Half
		hour of great Afr rock on "African Safari", Nigerian & world
		Hour of great All lock on hitset such "The Second Class
		nx (353 1/4 Janusz-NJ) Tlk about novel "The Second Class
		Citizen" about a W bound to her husband for her economic
		Citizen about a " bound to not nubber de company to the
		value (444 12/28 Hart-MN) Nx- pres of Cameroon says '92 will
		be difficult year (333 1/3 Brown-1L) ID, Christmas carols
		be difficult year (000 1/0 brown 12, 12, 12, 12, 12, 12, 12, 12, 12, 12,
		(434 12/15 Babin-MA) Romanian-Nigerian trade, 50% voted in
		last election (333 12/28 Foster-NC)

RWANDA 7255 17860	0410 1800	<u>DW</u> : EE: ID, nx (433 12/15 Babın-MA) <u>DW</u> : GG: IS, ID, GG pgm (333 12/12 Mıllard-TX)
SENEGAL 4890	2344	ORT du Senegal: VN: Drums/percussion, Afro rhythms, ID, many ments Senegal (333 12/25 Cichorek-NJ) Comment on 1cl govt im FF (333 12/18 Babin-MA) *0555 w/cheerful chime IS, 0558 NA, FF ID, freqs, TPs, M w/nx in FF (343 12/26 George-MA)
SEYCHEL 15200	LÉS 0315	<u>FEBA</u> : FS: Long M tlk, AA mx. ID & 0330* (434 12/22 Evanchuck-OH) IS, ID, rlg pgm (322 12/1 Millard-TX)
15420	0305	<u>BBC</u> : SH: Pgm in Swahili (333 12/1 Millard-TX) @0414 in EE: Rpts on Afghanistan, Smith rape trial (333 12/10 Brown-IL)
SIERRA 3315v	LEONE 2138	SLBS: VN: M tlk in VN, mx by a group (221 12/7 Bishop-NY)
SOUTH A 3215	FRICA 0300	R. Oranje: EE/AK: Mx w/M DJ, musical ID, ads 444 12/17
4810	0101	Bagozzi-CA) Easy listening mx, no ID (222 12/7 Bishop-NY) <u>R. Orion: AK/EE: Light US pop, ID (434 12/22 Karcheski-MA) M</u> tlk in AK/EE: into mx (422 12/15 Bishop-NY) ID, pgm of 60s pop mx (322 12/19 Babin-MA) Song "Love Me True", EE ID, into AK (333 12/8 Hart-MN)
7270	*0400	R. RSA: EE: EE svc s/on, SAfr nx, then African nx (222 ? Kyburz-CO) Fgm notes, RSA recognizes independent Russia (333 12/22 Brown-IL)
11880	1743	<u>R. RSA</u> : EE: W telling story, nx brief, IS & 1800* (423 12/15 McLaughlin-OR) [Welcome aboard, Marty!] Nx, re-cap, 1D, pop mx (343 12/30 Karcheski-MA)
11920	0300	<u>R. RSA</u> : FF: S/on routine, nx & cmtry (222 12/22 Meinhardt- IL) M w/nx, //15365 (444 12/13 Findlater-CA)
15230	0357	R. R5A: EE: N & S Korea sign accord- QRM de Havana (422 12/12 Bròwn-IL) Nx, SA/UTC TCs, then tlk about late 19th cnty SAfr history (333 12/1 Westenhaver-PQ) "Good Morning Africa" (344 1/7 Carson-OK)(shrt)
SUDAN 9535	1500	<u>Natl Unity R.</u> : EE: S/on w/ID, nx (444 12/22 Hankison-KS)
SWAZILA		
3240 5055	0300 0330	<u>TWR</u> : Shona: M w/rlg tlk, hymns, 0345* (222 12/16 Findlater) <u>TWR</u> : EE: Pgm "Voice of Salvation" w/Bible readings (222 12/27 Findlater-CA) Rlg pgm (433 12/11 Babin-MA)
TANZANI	A 9 0340	R. Tanzania: EE: Pops w/M ancr, ID as "R Tanzanıa, Dar Es
9004.1	9 0340	Sallam" @0342, TPs & ID @0400, nx (322 12/23 Evanchuck-OH)
11734	1610	<u>R. Tanzania-Zanzibar</u> : SH: Reactivated after lengthly silence? Several M w/tlks & cmtry, ments Rwanda, Zimbabwe, children's chorus (432 12/16 Flynn-OR)
TUNISIA		
7475 12005	0414 2200	RTV Tunisienne: AA: End of nx, AA mx (454 12/15 Babin-MA)
21535	1413	<u>RTV Tunisienne</u> : AA: W tlk, chantıng (222 12/15 Findlater-CA) <u>RTV Tunisienne</u> : AA: AA inst mx- not as wierd as their usual fare- 6 1429 ID "Idha'atu al-jumhuriya at-tunisiya"- clear but QSB/QRN (333 1/3 Westenhaver-PQ)
ZAMBIA 7235	0440	<u>ZNBC-Radio 2(t)</u> : EE: W ancr w/lcl Afr & EE pop, no solid ID in 30 min of listening (322 12/15 Babin- MA 9
CLANDES 7020	Г ІМЕ 1543	VO Broad Masses of Eritrea(t): VN: Tlk, monotonous mx, ment of Khartoum, pres nx 1550-1600- two ments of "R?" (ID?)- lang & mx sounded African (333 12/16 Flynn-OR)

Another great turnout- I'm going to have to hold some of the more recent logs over 'til next month. Now, over to you, Bill...



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

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

It's really winter here, with temperatures below -20°C, and winds so strong that, after having been out, my eyes feel frostbitten. Or, maybe it's just temporary snowblindness from looking at all these white loggings strips. It's another big month!

AUSTHALIA VLM/VL Brisbane Radio Australia

VLM4: EE: Pops/EZL mx w/M ancr; nx @ 1300 (323 1/2 Lewis-IL) 4920 1231 VIQ9: EE: M/W nx; hard to hear acct QRM de AA stn (432 12/12 9660 1901 Willers-SW)

EA goes into the koala's pouch again this month (in EE unless noted): 6020 by ed.; 6060 by Famularo-JP, Jones-TN; 6080 by Jones-TN; 9580 by Hankison-KS, Meinhardt-IL, Neff-FL; 9860 by Willers-SW; 11720 by Kiselyov-UKR; 13605 by Levison-PA; 13705 by Dome-TX; 13755 by Kiselyov-UKR; 15240/15365 by Levison-PA; 17795 by Brown-IL, Findlater-CA, Minnehan-OH (Welcome to the column, Randy!); 21740 by Langlois-FL, Levison-FA.

BAHRAIN

Radio Bahrain

RB: AA: Mostly non-stop AA mx w/choruses; brief M anmts; 9746.0 1603 Intermittent RTTY QRM on frq (222 12/13 Flynn-OR)

BANGLADESH

Radio Bangladesh

RB: EE: Nx (mainly of Bangladesh); ID; folk song; anti-smoking 1243 15200 speech; address; 1300* (fr-gd 12/11 Famularo-JP)

CHINA	Ra	<u>Central People's Bost Stn Radio Beijing</u> dio Canada Int'l relay <u>Swiss Radio Int'l relay</u>
3280	1150	VO PUJIANG: CC: W tlk; then patriotic mx (252 12/21 Reese-DE)
3390	1450	VO PUJIANG: CC: Tlks by M/2 W; brief orch mx bridge; no TP @
227-		1500; not sure when EE lessons skedstill checking; //3280
		(332), 4950 (311) (343 12/16 Flynn-OR)
4760	1120	YUNNAN PBS: CC: M tlks; no Cuba on 4765 (242 12/18 Reese-DE)
4875	1305	(t) VO JINLING: CC: W dialogue (nx?) (322 12/12 Hankison-KS)
4915	1308	GUANGXI PBS: CC: Px of mx by children (333 12/16 Hankison-KS)
5145	1 526	RB: RR: M nx or cmty w/mni ments Moscow; mx 1530-1536; ID
	-	"Govorit Beijing"; RTTY/lcl QRM; //5850 (444) (433 1/3 Berri)
5880	1535	CPBS-1: CC: M tlk; pause; W ID; into CC mx; blasting in here
-		PWBR lists as 10 kW, no way! must be at least 50 kW (545
		1/3 Berri-CA)
7150	* 1630	RCI: EE: IS/s/on anmts; nx of GM plant closures; //9555 was
	-	fair (fr-gd 12/19 Famularo-JP)
7480	1310	
•		layed by Peking" (253 12/14 George-MA)
9064	0730	CPBS: CC/EE: W CC tlk; EE recorded tlk "How Americans Live"
		pure negative propaganda (333 12/7 Findlater-CA)
9080	0000	CPBS-1: CC: W tlk and pop mx vocals; poor w/some RTTY QRM
		(222 12/20 Findlater-CA)
9665	1200	RB: EE: Praise for construction workers; song abt "Building
		Bridges in Beijing" (545 12/24 Robinson-TN)
11040	0830	CPRS-2: CC: W tlk and pop mx px; poor (222 12/21 Findlater-CA)
15170	2100	BB: EE: M/W explaining Chinese food production/distribution
		(333 1/5 Findlater-CA) (John, I'm hearing this one @ #2000

and #2100 in EE w/good reception, so I wonder if it's via a relay site; I'll investigate further.-ed.)

CPBS: ??: Minorities px w/long M speech (333 1/5 Findlater-15670 0000 CA) (The last I knew, Tibetan was sked in the *0000 slot.-ed.)

CYPRUS		Cyprus Best Corp BBC relay
7125	- 2230	W s/off anmts (323 12/28 Foster-NC)
9660	1455	BBC: EE: "Sportsworld"; ID/nx @ 1500 (322 12/14 Hankison-KS)
GUAM		KTWR KSDA
9785 98 7 0	1212 1209	KTWR: JJ: Plenty of choir mx; W/M rlg px (334 12/10 Jones-TN) KTWR: CC: Young W giving testimony; also choir mx (333 12/10 Jones-TN)
11650	2048	KTWR: ??: Holiday mx selections w/tlk between cuts; EE ID -(333 12/25 Levison-PA) in EE w/"Hour of Freedom" px (232 12/23 Bishop-NY)
12025 15610	2200 2 302	<pre>KTWR: IN: M rlg tlk/hymns; 2258* (222 12/20 Findlater-CA) KSDA: EE: Hymns/Christmas mx; "Voice of Prophecy" px (333 12/26 Brown-IL) @ 2330 w/"Voice of Prophecy"; ID/frqs/ address @ 0000 (353 12/15 D'Angelo-PA)</pre>
INDIA		All India Radio
3205	1144	AIR LUCKNOW: (p)HINDI: 2 M in conversation (242 12/27 Reese-DE)
3255	1510	(t) <u>AIR SHFLLONG</u> : ??: Mx w/M vocalist; M ancr; very weak but clear channel exc occ ute QRM (141 12/16 Flynn-OR) @ 1155 w/ W singing Indian pops (252 12/22 Reese-DE)
3355	1155	AIR KURSEONG: HINDI: M ancr; ID @ top of hr; then trad mx (342 12/23 Reese-DE)
3375 4860	1205	AIR GUWAHATI: ??: W vocals w/tabla (242 12/24 Reese-DE)
4000	1306	(t) <u>AIR DELHI</u> : ??: Indian mx; fading in; bad QRN at times (322 12/5 Hart-MN) @ 1259 in (p)HINDI w/W ancr; subcontinent vocals (333 1/2 Lewis-IL)
7412	1350	AIR: (p)NEPALI: Mx; then M tlk w/mni ments Pakistan (333
10330 11620	1 332 2120	12/15 Hankison-KS) @ 2225 w/trad mx; full ID/frqs @ 2230* then continuous high-pitched tone (Why?) (??? 12/27 Minnehan- OH) (Guess someone forgot to turn the xmtr off, Randyed.) AIR: HINDI: Nxseemed mainly abt Myanmar (333 12/12 Dome-TX) AIR: EE: Tik on the peacock by "M. Krishna" (As opposed to his brother, Harryed.); then vol folk mx; //9910, 9950 both poor (554 12/3 Fraser-MA) (Also logged by Brown-IL, Jones-TN. Levison-FA, Lewis-IL)
11715nf?	+1215	AIR: (p)TIBETAN: IS; M s/on anmts and tlks; mixing w/co-chan
15020	1405	VOA via Philippines (pr-fr 12/11 Famularo-JP) AIR: SINHALA: Tlk ment Bangladesh/Pakistan/India; subcontinent
15120	1430	and lcl pop mx (433 12/7 Lewis-IL) <u>AIR</u> : EE: 2M long, rather dull discussion; W vocals w/tabla; @
15185	1827	1453 pr notes/ID; //11760 (pr-fr) (pr-fr 12/18 Famularo-JP) <u>AIR:</u> AA: Subcontinent mx; M anor ment "India" many times; WRTH "Downlink" lists as Bangalore site; not //15080 (343 12/8 Flynn-OR) (Bill, I took off the (t), since I've hrd this one
		myself; they don't ID very often in this sceed.)
INDONESI	A	Radio Republik Indonesia
3205	1458	(t)RRI BANDUNG: IN: Inst mx w/M anor: "SCI"/nx @ 1500Jakarta relay?; buried by ute @ 1506 (333 12/13 Flynn-OR)
3265	1524	(t)RT BENGKULU: IN: M ballas W/string inst-non-stop exc for brief W anmt @ 1531;(strong modulation! (343 12/16 Flynn-OR)
4753,2	1353	(t) <u>RRI UJUNG PANDANG</u> : IN: Mxaand tlk; (t) ID @ 1358; then ment Jakarta; gone by 1405 (333 12/9 Hart-MN) @ 1300 w/M dialogue nx? (211 12/4 Hankison-KS)
15154.5	0140	RRI PROCRAMA NASIONAL: IN: Nice indopops/vocals; W full ID; "I was going to rpt a few days ago that finally RRI xmtr for this see was Working wellbut, it's back to scratchy audio and occ humming."; clearest in LSB (fr 12/23 Famularo-JP)
IRAN	VOIRI	logged in EE on <u>9022</u> by Babin-MA, Brown-IL, D'Angelo-PA,

<u>IRAN</u> <u>VOIRI</u> logged in EE on <u>9022</u> by Babin-MA. Brown-IL. D'Angelo-PA. Evanchuck-OH, Gaharan-IA, Hart-MN, Robinson-TN, Wakefield-IA--the usual stuff. except that Betsy R. hrd congratulations to Christians on the birthday of the "Prophet Jesus" on 12/24. 15084 was hrd in (t)FARSI by Minnehan-OH.

IRAQ

Radio Baghdad

4600, 0232 <u>RB</u>: AA: Tlks; chanting/wocal mx (242 12/26 Thornton-NJ) @ 1915 w/AA tlk (45544 11/13 Kiselyov-UKR) on 4605 @ 1910 w/ M nx w/mni ments Iraq; slight jamming; nf or drifting a bit? (343 12/4 Willers-SW) (Maybe trying to avoid the jamming?)

ISRAEL		Kol Israel
7465	2015	<u>KI</u> : EE: "Calling All Listeners" (454 12/15 Fraser-MA) @ 2232 W/nx (433 12/18 Bishop-NY) @ 2215 in SS w/tlk/ID; then Israeli folk mx (??? 12/27 Minnehan-OH)
11588	0500	KI: EE: World/Israeli nx (333 12/26 Brown-IL) @ 1425 in RR W/s/off anmts (333 12/21 Hankison-KS)
11605	1801	KI: 77: Kids singing Hanukkah prayers; W nx; ID/frqs; @ 1815 changed langs (534 12/1 Wolfson-OH) (Mike, their sked lists Romanian 1800-1815 and Hungarian 1815 1830ed.) @ *2200-2300* w/multilingual coverage of Midnight Mass from the Church of the Nativity (545 12/24 Robinson-TN)
JAPAN		Nihon SW Bosting Radio Japan RFI relay
6055 9505	1215 1500	NSE: JJ: Mx w/w commenting on pieces (353 12/10 Jones-TN) <u>RJ</u> : EE: Nx of GM plant closures: mixing w/co-ohannel Havana "plus the whistle on Ted's new train" (422 12/25 Wakefield- IA) (You took a break from playing with the train yourself?) NSB: JJ: Group banter w/the usual giggles (555 1/4 Findlater)
9760 11840	0500 2225	<u>RJ:</u> VV: IS w/EE/JJ ID's to 2230; then into VV px (323 12/2 Dome-TX)
17710	* 2 3 00	RFI: FF: M world nx (444 12/15 Findlater-CA) (Per sked, this rund #2300-0030*-ed.)
1783 <u>6</u>	0300	RJ: CC: JJ lesson for CC speakers (33) 12/30 Findlater-CA) (Wonder why they were off the nominal 178357-ed.)
JORDAN		Radio Jordan
9560	2240	RJ: AA: Mx px; then tlk w/ments Cambodia/Vietnam (444 12/10 Evanchuck-OH) @ 1800 w/M/W nx/dialogue (222 1/5 Findlater-CA)
11940	0450	 Biologic M/M hosting px of Mideast mx (222 12/28 Hankison-KS) RJ: AA: "Huna Amman" ID; ment "Hashemiya" during long ID; "Do These guys ever QSL?" (333 12/12 Millard-TX) (I think it's like winning the lottery, Thomas. Speaking of QSL's, did you get your RCI card OK?-ed.) @ 0700 w/M ancr call-in px; 0730* (222 12/29 Findlater-CA)
	а т	
KIRIBAT	<u>. T</u>	<u>Radio</u> <u>Kiribati</u>
		<u>Hadio Airibati</u> <u>RK</u> : I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W <u>Tlk w/intermittent mx; best hrd for quite some time (fair</u> 12/26 Famularo-JP) (A nice Boxing Day present, eh?-ed.)
14917.7		RK: I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W tlk w/intermittent mx; best hrd for quite some time (fair 12/26 Famularo-JF) (A nice Boxing Day present, eh?-ed.) Radio Pyongyang Korean Central Ecst Stn
14917.7	7 0717	RK: I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W tlk w/intermittent mx; best hrd for quite some time (fair 12/26 Famularo-JF) (A nice Boxing Day present, eh?-ed.) Radio Pyongyang Korean Central Bost Stn RP: FF: Px of same old haunting, melodramatic revolutionary mx (211 12/14 Hankison-KS) @ 1910 in GG w/W press review; (/6526 (3WH 12/12 Willers-SW)
14917.7 KOREA	0717	 RK: I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W tlk w/intermittent mx; best hrd for quite some time (fair 12/26 Famularo-JF) (A nice Boxing Day present, eh?-ed.) Radio Fyongyang Korean Central Bost Stn RP: FF: Fx of same old haunting, melodramatic revolutionary mx (211 12/14 Hankison-KS) @ 1910 in GG w/W press review; //6576 (344 12/12 Willers-SW) RP: EE: W w/nx of Asia and of how market works in N. Korea ("Does it?") (222 1/6 Findlater-CA) @ 1216 in KK w/orch mx in praise of the Great Leader ("Bill, I'm speechless.") (353 12/10. Longs.TN)
14917.7 <u>KOREA</u> 9345	0717 D.P.R. 1420	 RK: I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W tlk w/intermittent mx; best hrd for quite some time (fair 12/26 Pamularo-JP) (A nice Boxing Day present, eh?-ed.) Radio Pyongyang Korean Central Bost Stn RP: FF: Px of same old haunting, melodramatic revolutionary mx (211 12/14 Hankison-KS) @ 1910 in GG w/W press review; //6576 (344 12/12 Willers-SW) RP: EE: W w/nx of Asia and of how market works in N. Korea ("Does it?") (222 1/6 Findlater-CA) @ 1216 in KK w/orch mx in praise of the Great Leader ("Bill, I'm speechless.") (353 12/10 Jones-TN) KCES: KK: M long political harangue (222 12/27 Findlater-CA) RF: EE: W intro oratorio "A Socialist Paradigm" (322 12/28 Foster-NC) ("A Socialist Paradise"?-ed.) @ 2340 w/cmty abt foreigners' oppression of the Korean people ("A new topic- bit"); full D(anthem: 2350° (777 12/31 Minnehan-OH)
14917.7 <u>KOREA,</u> 9345 11335 11680	D. P. R. 1420 0000 0500	 RK: I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W tlk w/intermittent mx; best hrd for quite some time (fair 12/26 Pamularo-JP) (A nice Boxing Day present, eh?-ed.) Radio Pyongyang Korean Central Ecst Stn RP: FF: Px of same old haunting, melodramatic revolutionary mx (211 12/14 Hankison-KS) @ 1910 in GG w/W press review; //6576 (344 12/12 Willers-SW) RP: EE: W w/nx of Asia and of how market works in N. Korea ("Does it?") (222 1/6 Findlater-CA) @ 1216 in KK w/orch mx in praise of the Great Leader ("Bill, I'm speechless.") (353 12/10 Jones-TN) KCBS: KK: M long political harangue (222 12/27 Findlater-CA) RP: EE: W intro oratorio "A Socialist Paradigm" (322 12/28 Foster-NC) ("A Socialist Paradise"?-ed.) @ 220 w/cmty abt foreigners' oppression of the Korean people ("A new topic- hii"); full ID/anthem; 2350* (777 12/31 Minnehan-OH) RP: FF: M nx non-stop to 1430; choral mx; tlk abt US-S. Korean
14917.7 <u>KOREA,</u> 9345 11335 11680 11700	7 0717 D. P. R. 1420 0000 0500 2320	 RK: I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W tlk w/intermittent mx; best hrd for quite some time (fair 12/26 Pamularo-JP) (A nice Boxing Day present, eh?-ed.) Radio Pyongyang Korean Central Best Stn RP: PF: Px of same old haunting, melodramatic revolutionary mx (211 12/14 Hankison-KS) @ 1910 in GG w/W press review; //6576 (344 12/12 Willers-SW) RP: EE: W w/nx of Asia and of how market works in N. Korea ("Does it?") (222 1/6 Findlater-CA) @ 1216 in KK w/orch mx in praise of the Great Leader ("Bill, I'm speechless.") (353 12/10 Jones-TN) KCBS: KK: M long political harangue (222 12/27 Findlater-CA) RP: EE: W intro oratorio "A Socialist Paradigm" (322 12/28 Foster-NC) ("A Socialist Paradise"?-ed.) @ 2340 w/cmty abt foreigners' oppression of the Korean people ("A new topic- hi"); full ID/anthem; 2350* (fff 12/31 Minnehan-OH) RP: FF: M nx non-stop to 1430; choral mx; tlk abt US-S. Korean military ties; ID @ 14401448* (243 1/7 ed.) RP: EE: Anthem/s/on routine; //11700 (242 12/8 Neff-FL) @ 0024 in (DikK w/w ronel mx; @ 0030 M tlk (333 12/29 Levison-PA)
14917.7 <u>KOREA,</u> 9345 11335 11680 11700 11735	7 0717 D. P. R. 1420 0000 0500 2320 1404	 RK: I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W tlk w/intermittent mx; best hrd for quite some time (fair 12/26 Pamularo-JP) (A nice Boxing Day present, eh?-ed.) Radio Pyongyang Korean Central Ecst Stn RP: FF: Px of same old haunting, melodramatic revolutionary mx (211 12/14 Hankison-KS) @ 1910 in GG w/W press review; //6576 (344 12/12 Willers-SW) RP: EE: W w/nx of Asia and of how market works in N. Korea ("Does it?") (222 1/6 Findlater-CA) @ 1216 in KK w/orch mx in praise of the Great Leader ("Bill, I'm speechless.") (353 12/10 Jones-TN) KCBS: KK: M long political harangue (222 12/27 Findlater-CA) RP: EE: W intro oratorio "A Socialist Paradigm" (322 12/28 Foster-NC) ("A Socialist Paradise"?-ed.) @ 220 w/cmty abt foreigners' oppression of the Korean people ("A new topic- hii"); full ID/anthem; 2350* (777 12/31 Minnehan-OH) RP: FF: M nx non-stop to 1430; choral mx; tlk abt US-S. Korean
KOR EA, 9345 11335 11680 11700 11735 13650 15115 KOR EA, by Cable	7 0717 D. P. R. 1420 0000 0500 2320 1404 2301 0041 REPUBLI	 RK: I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W tlk w/intermittent mx; best hrd for quite some time (fair 12/26 Pamularo-JP) (A nice Boxing Day present, eh?-ed.) Radio Pyongyang Korean Central Bost Stn RP: PF: Px of same old haunting, melodramatic revolutionary mx (211 12/14 Hankison-KS) @ 1910 in GG w/W press review; //6576 (344 12/12 Willers-SW) RP: EE: W w/nx of Asia and of how market works in N. Korea ("Does it?") (222 1/6 Findlater-CA) @ 1216 in KK w/orch mx in praise of the Great Leader ("Bill, I'm speechless.") (353 12/10 Jones-TN) KCB2: KK: M long political harangue (222 12/27 Findlater-CA) RF: EE: W intro oratorio "A Socialist Paradigm" (322 12/28 Foster-NC) ("A Socialist Paradise"?-ed.) @ 2340 w/cmty abt foreigners' oppression of the Korean people ("A new topic- hi!"); full ID/anthem: 2350* (fff 12/31 Minnehan-OH) RP: FF: M nx non-stop to 1430; choral mx; tlk abt US-S. Korean military ties; ID @ 14401448* (243 1/7 ed.) RP: EE: Anthem/s/on routine; //11700 (242 12/8 Neff-FL) @ 0024 in (p)KK w/W vocal mx; @ 0030 M tlk (333 12/29 Levison-PA) RP: EE: Cmty on the DPRK and the "neutral zone" (333 12/12 Levison-PA) @ 0036 w/px "Voices of Solidarity" w/martial mx; very disturbed signal (333 12/26 Wakefield-IA) (Aren't they all, Paul?-ed.)
KOR EA, 9345 11335 11680 11700 11735 13650 15115 KOR EA, by Cable	7 0717 D. P. R. 1420 0000 0500 2320 1404 2301 0041 <u>REPUBL</u> aran-LA ter-CA;	 RK: I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W tlk w/intermittent mx; best hrd for quite some time (fair 12/26 Pamularo-JP) (A nice Boxing Day present, eh?-ed.) Radio Pyongyang Korean Central Ecst Stn RP: FF: Px of same old haunting, melodramatic revolutionary mx (211 12/14 Hankison-KS) @ 1910 in GG w/W press review; //6576 (344 12/12 Willers-SW) RP: EE: W w/nx of Asia and of how market works in N. Korea ("Does it?") (222 1/6 Findlater-CA) @ 1216 in KK w/orch mx in praise of the Great Leader ("Bill, I'm speechless.") (353 12/10 Jones-TN) KCBS: KK: M long political harangue (222 12/27 Findlater-CA) RF: EE: W intro oratorio "A Socialist Paradigm" (322 12/28 Foster-NC) ("A Socialist Paradise"7-ed.) @ 2340 W/cmty abt foreigners' oppression of the Korean people ("A new topic- hi!"); full ID/anthem; 2350* (777 12/31 Minnehan-OH) RP: FF: M nx non-stop to 1430; choreal mx; tlk abt US-S. Korean military ties; ID @ 14401448* (243 1/7 ed.) RP: EE: Cmty on the DFRK and the "neutral zone" (333 12/12 Levison-PA) @ 0036 w/pr "Voices of Solidarity" w/martial mx; very disturbed signal (333 12/26 Wakefield-IA) (Aren't they all, Paul?-ed.) CC OF Radio Korea was logged (in EE unless stated) on: 9570 59750 by Neff-FL; 11725 in PP by Findlater-CA; 15170 in KK by 15575 by Bishop-NY, Brown-IL, Findlater-CA.
KOREA, 9345 11335 11680 11700 11735 13650 15115 KOREA, by Gate Findlat LEBANOI	7 0717 D. P. R. 1420 0000 0500 2320 1404 2301 0041 <u>REPUBL</u> aran-LA ter-CA;	 RK: I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W tlk w/intermittent mx; best hrd for quite some time (fair 12/26 Pamularo-JP) (A nice Boxing Day present, eh?-ed.) Radio Fyongyang Korean Central Bost Stn RP: FF: Px of same old haunting, melodramatic revolutionary mx (211 12/14 Hankison-KS) @ 1910 in GG w/W press review; //6576 (344 12/12 Willers-SW) RP: EE: W w/nx of Asia and of how market works in N. Korea ("Does it?") (222 1/6 Findlater-CA) @ 1216 in KK w/orch mx in praise of the Great Leader ("Bill, I'm speechless.") (353 12/10 Jones-TN) KCBS: KK: M long political harangue (222 12/27 Findlater-CA) RF: EE: W intro oratorio "A Socialist Paradigm" (322 12/28 Foster-NC) ("A Socialist Paradise"?-ed.) @ 2340 w/cmty abt foreigners' oppression of the Korean people ("A new topic- hi!"); full ID/anthem: 2350* (777 12/31 Minnehan-OH) RP: FF: M nx non-stop to 1430; choral mx; tlk abt US-S. Korean military ties; ID @ 14401448* (243 1/7 ed.) RP: EE: Cmty on the DPRK and the "neutral zone" (333 12/12 Levison-FA) @ 0036 w/pr "Voices of Solidarity" w/martial mx; very disturbed signal (333 12/26 Wakefield-IA) (Aren't they all, Paul7-ed.) COF Radio Korea was logged (in EE unless stated) on: 9570 59750 by Neff-FL; II/25 in PP by Findlater-CA; I5170 in KK by 15572 by Bishop-NY. Brown-IL, Findlater-CA. Voice of Lebanon Wings of Hope VOLt: EE: W ID/nx of setting free of last US hostage (343 12/4 WillerseSW)
KOREA, 9345 11335 11680 11700 11735 13650 15115 KOREA, by Gate Findlat LEBANOI	7 0717 D. P. R. 1420 0000 0500 2320 1404 2301 0041 REPUBLI aran-LA ter-CA;	 RK: I-KIRIBATI: M tlk (possibly nx); brief guitar mx; M/W tlk w/intermittent mx; best hrd for quite some time (fair 12/26 Pamularo-JP) (A nice Boxing Day present, eh?-ed.) Radio Pyongyang Korean Central Ecst Stn RP: FF: Px of same old haunting, melodramatic revolutionary mx (211 12/14 Hankison-KS) @ 1910 in GG w/W press review; //6576 (344 12/12 Willers-SW) RP: EE: W w/nx of Asia and of how market works in N. Korea ("Does it?") (222 1/6 Findlater-CA) @ 1216 in KK w/orch mx in praise of the Great Leader ("Bill, I'm speechless.") (353 12/10 Jones-TN) KCBS: KK: M long political harangue (222 12/27 Findlater-CA) RF: EE: W intro oratorio "A Socialist Paradigm" (322 12/28 Foster-NC) ("A Socialist Paradise"7-ed.) @ 2340 W/cmty abt foreigners' oppression of the Korean people ("A new topic- hi!"); full ID/anthem; 2350* (777 12/31 Minnehan-OH) RP: FF: M nx non-stop to 1430; choreal mx; tlk abt US-S. Korean military ties; ID @ 14401448* (243 1/7 ed.) RP: EE: Cmty on the DFRK and the "neutral zone" (333 12/12 Levison-PA) @ 0036 w/px "Voices of Solidarity" w/martial mx; very disturbed signal (333 12/26 Wakefield-IA) (Aren't they all, Paul?-ed.) CC OF Radio Korea was logged (in EE unless stated) on: 9570 59750 by Neff-FL; 11725 in PP by Findlater-CA; 15170 in KK by 15575 by Bishop-NY, Brown-IL, Findlater-CA; Voice of Lebanon Wings of Hope VOL: EE: W ID/nx of setting free of last US hostage (343 12/4 Willers-SW)

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KHBI MARIANA ISLANDS KFBS KFBS; VV: M ID/sked; mx interlude; then tlk (353 12/10 Jones-TN) @ 1431 in BURMESE w/bilingual KDBS ID; then mx px (333 12/15 Hankison-KS) 9620 1303 1247 KFBS: RR: Sermon by M: much QRN (354 12/10 Jones-TN) 11650 KHBI was logged, w/usual Christian Science Monitor px, on: <u>9530</u> by Hankison-KB, ed.; <u>13625</u> by Dome-TX, Millard-TX, Thornton-NJ; <u>15665</u>nf (@ 1256) by Famularo-JP; <u>17555</u> by Willers-SW. MONGOLTA Radio Ulan Bator *1200 RUB: EE: IS; W ID; then M nx: 12015 not hrd acct CC stn on that frq (??? 12/23 Reese-DE) (Nice one. Orla!-ed.) Voice of Myanmar MYANMAR VOM: ??: M/W hosts w/lots of mx; 1330*; tent logging (222 12/15 Hankison-KS) @ 1133 w/M/W alternating tlk; occ orch mx 4725 1320 (241 12/18 Reese-DE) Radio Nepal 1616 RN: NEPALI: Indian-style mx; brief tlk; more mx; no positive 5005 ID but it's them for sure! Took me 3 years to catch this! (332 12/14 Willers-SW) (Congratulations. Steven!) Radio New Zealand International RNZI: EE: Tlk on economy; episode 18 of "Pioneers"; ID (343 9700 0925 $\frac{RNZ1: EE: The on economy; episode 10 of "Finitess", 10 (94)$ 12/11 Willers-SW) @ 1042 w/ol mx warhorses (444 12/15 ed.)RNZI: EE: "Legend of people wandering in the mist; upcoming3-part feature on Sinatra" (353 11/8 Neff-FL) (0h...the0528 original "Strangers in the Night"-hi!-ed.) @ 0223 w/cricket match (434 12/14 Karcheski-MA) (Also logged by Brown-IL, Minnehan-OH) PAKISTAN Radio Pakistan 4790.5 1535 RP: URDU/EE: Urdu tlk w/brief EE xltn; "R. Pakistan Islamabad" ID...EE nx @ 1600 (fair 12/19 Famularo-JP) RP: ??: Hrd after RCI/Xian s/off w/subcont mx; "typewriter 1658 7149.3 song"/RP ID but audio badly distorted -- drifting down to 7149.2 (poor 12/19 Famularo-JP) 9370 0120 RP: URDU: M hosting px of Arab-style mx (343 12/5 Babin-MA) RP: EE: End of nx; cmty on relations w/Asia; ID (344 12/14 11570 1609 Willers-SW) RP: URDU: IS; Qur'an; M ID' more Qur'an: ex-21580 (where Ralph 21574.2 +0530 hrd them on 12/7) (fr-gd 12/23 Famularo-JP)

Tape; lcl/UTC TC's; slow-speed nx (fr-gd 12/14 Famularo-JP) (You weren't drinking that "Desert Storm", eh?) 21730 *0230

PAPUA NEW GUINEA

R. <u>SOUTHERN HIGHLANDS</u>: EE: M px of Xmas mx (352 12/21 Reese-DE) <u>NBC PORT MORESBY</u>: EE: Song "White Christmas" ("In PNG it must remain only a dream!"); casual anor (243 12/8 George-MA) @ 3275 1115 4890 1110 1211 w/pop mx px w/W host ment listeners' names (434 1/2 Lewis-IL) (Also hrd by D'Angelo-PA, Hankison-KS, Reese-DE)

PHILIPPINES		<u>Radio Veritas Asia Far East Bost Corp VOA relay</u>
11710 11760	*2300 2230	RVA: IN: EE ID: then IN W rig tlk (222 12/21 Findlater-CA)
11805	2300	$\overline{\text{VOA}}$: EE: Nx in Special EE (33) 12/20 Millard-TX) $\overline{\text{VOA}}$: IN: M nx; px of pop mx; 2330* (222 12/27 Findlater-CA)
11995	1355	FEBC: EE: "Computer Corner"; @ 1400 "Pilgrim's Progress"; @ 1414 "Guidelines for Living"; px of Philippine folk mx; fin-
		ally @ 1430 ID/nx, when some RA-12000 splash (vg-good 1/6
		Harvey-PQ) @ 1335 w/M misreading several world nx items; ID;
		"Logos" Bible px (good 12/19 Famularo-JP)
15140	1502	RVA: EE/TAGALOG: M EE frq anmt/ID; then Tagalog tlk (444
		12/14 Willers-SW)
17740	0200	VOA: EE: M nx; group discussion of US 1992 election prospects
		(222 1/5 Findlater-CA)
SAUDI 4	RABIA	Best Service of the Kingdom of Saudi Arabia
11685	2130	BSKSA: AA: ID; Mideast mx; then tlk (333 12/11 Millard-TX)
-		@ 2240 w/nx (433 12/18 Babin-MA) 29

29

11850

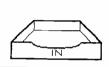
NEPAL

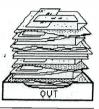
NEW ZEALAND

SAUDI AH	ABIA C	ontinued
15060	0435	BSKSA: TK: Slow, solemn AA vocal; @ 0438 M AA greeting and "Burasi Saudi Arabiastan radiosu" and TK tlk; better than usual tonight (343 12/1 ed.) @ 0538 w/M (p) nx w/ments Sudan/America/Afghanistan (444 1/2 Lewis-IL)
17760	0500	BSK5A: SWAHILI: M tlks0555*; //15245 (333 12/9 Findlater)
SINGAPOR	RΕ	BBC relay
9740	1501	BBC: EE: Queen's Christmas message"We must not take ourselves too seriously: we must respect the views of others." (333 12/25 Hart-MN) @ 1715 w/"Where in the World?" quiz show (444 12/16 Findlater-CA) (Just about the worst BBC panel game ever, in my opinion!-ed.)
15380	0216	BBC: EE: "Newsdesk" w/US/Chinese reactions to Gorbachev's resignation (242 12/26 Sampson-WI)
SRI LAN	KA	DW relay RJ relay Sri Lanka Bost Corp
9670	*2100	DW: EE: S/on routine of xmsn for Asia/Australia; very weak under Cairo in AA (poor 1/10 Harvey-PQ)
11840.1	0153	RJ: EE: W tlk on resolving disputes through legal means (322
15345 15425	1900 0249	RJ: FARSI: M nxinto AA @ 1930 (333 12/14 Findlater-CA) SLBC: EE: M tlk on health care delivery; weak but no QRM (232 12/15 Babin-MA) (Nice one, Robert:-ed.)
TAIWAN		Family Radio relay Voice of Free China
9280	12 31	FR: CC: Hymn "Blessed Assurance"; W anmt w/"Family R." ment; then slow M tlk; fluttery (242 1/12 ed.) hrd w/EE tlk abt God/Bible xltd into CC (443 12/12 Gaharan-LA)
11745 15345	1205 0300	VOFC: CC: W nx; tlk in CC w/mx interludes (323 12/9 Jones-TN) VOFC: EE: W/M nx/stock quotes; discussion of 1992 Taiwan eco- nomic prospects (222 12/9 Findlater-CA) on <u>15345.1</u> @ 0245 w/ M/W special Constitution Day px (222 12/25 Thornton-NJ)
THAILAN		Hadio Thailand
9655	2335	RT: EE: Cultural/tourist info w/phone nos; ID @ 2339; inst mx (pr-fr 12/18 Famularo-JP) @ 2358 w/MOR bridge mx; EE ID w/site (212 1/6 Thornton-NJ)
TURKEY		Voice of Turkey
9445		VOT: EE: Px "Blue Voyage"; ID/address (433 12/1 Wolfson-OH) @ 2315 w/new px "A Common Frequency" of listeners' comments on VOT pxthey're drawing from the letters to give away TK mx cassettes (343 1/16 ed.) (Note that the NAm beaming is now backEE 2300-2350, TK 0000-0350, EE 0400-0450, all on 9445.)
9460	2355	VOT: TK: TK mx; ID on the hr; great signal! (555 12/9 Babin-MA)
UNITED logged Gaharan	AN EF	unless noted) on: 7215 by Babin-MA, Evanchuck-OH; 9605 by 965 by Minnehan-OH; 21510nf in AA (@ 0616//21515"Why "") by Famularo-JF.
		UAE Radio Dubai was logged in EE on <u>13675</u> by Brown-IL, 1 <u>21605</u> by Cichorek-NJ, Jones-TN, Sampson-WI.
VIETNAM		Voice of Vietnam
	1809	VOV: EE: End of W nx; ID "Letterbox" px w/lcl mx (545 12/4
12018.2	233 5	Willers-SW) VOV: EE: W nx; ID; px of VV songs; $//9840$ was poor (fair 12/22 Famularo-JP) on 12019 \otimes 0900 in VV w/W tlk (222 12/29 Findlater-CA) on 12020 \otimes 2335 in EE w/nx; px on Vietnamese
		culture (222 12/30 Brown-IL)
editor to Paul way we first,	elayed for the Wakefi do thin there u to the	get something off my chest here? If you log an A/O station from a site outside A/O, can you please send the log to the e relay site, instead of to me. (E.g. RJ via Gabon should go leld, and VOFC via WYFR should go to Don Thornton.) That's the ugs here, and if I get the logging isually won't be enough time to get to correct editor before the deadline. Is for another great and copious TB-Bill
turnout	. See	you next month!
30		•

OSI REPORT

Mike Walfson 1842 Mifflin Ave. Ashland, OH 44805





AFRICA

Algiers RTV Algerienne 9535 (others) f/d cd (mosque) 135 ds rpt EE (Humenvk. Ont.)

Equitorial Guinea R Africa 7190 f/d cd (logo, sked) 30 ds ms rpt EE (Lewis, Il.) Madagascar R Netherlands 15570 f/d cd 18 ds rp rpt EE (Lueck, Wi.); RN 15570 f/d <u>Malawi</u> Malawi B/C Co 3380.6 f/d ltr (PPC) 54 ds (f/up) ms rpt EE v/s Mr. Henry

Chirwa (George, Ma.) Mali R Beijing 9770 p/d cd (figurine) 22 ds rpt EE (Johnson, Id.) (Welcome to

the column Dave-MW)

Sevchelles FEBA 9590 f/d cd (stn. ltr. stickers) 109 ds \$1 rpt EE v/s M. Asba (Bagozzi, Ca.)

South Africa RSA 11900 f/d cd (white rhino) 32 ds ms rpt EE (Brown, Il.)

ASIA/OCEANIA

Cambodia V of the People of Cambodia 11940 ltr (pennant, stamps, cd) 241 ds rpt EE (Bagozzi, Ca.) China Heilongjiang PBS 5950 n/d cd (sunset) 261 ds (1 f/up) 2 IRCs rpt EE (Reese, De.); R Beijing 15430 f/d cd (drawing of w. bk) 56 ds rpt SS (Meinhardt, ì1.) French Polynesia RFO Tahiti 15170 f/d cd (conch blower. map. stickers) 180 ds 1 IRC rpt_EE/FF (Lewis, II.) Indonesia RRI Mataram 3222.9 f/d cd 33 ds ms rpt Indonesian !! (Reese, De.) Japan NHK 3970 n/d cd (stn, heard in Okinawa) 520 ds 1 IRC (Hardester, N.C.); R Japan 15355 n/d cd (cherry blossoms) 30 ds rpt EE (Rontanini, Fl.) Kiribati R Kiribati 14.9175 USB p/d cd (dancing girls) 85 ds 3 RCs rpt EE (Karcheski, Ma.); RK 14917 f/d cd 90 ds (1 f/up, address in 10/91 NASWA) ms rpt EE (Karcheski, Ma.); RK 14917.6 f/d cd (native pix) 42 ds (f/up) ms rpt EE (George. Ma.) Korea, D.P.R. Pyongyang 11735 p/d cd (mt pix, via Japan) 46 ds rpt EE (Hanki-son, Ks.); RP 13760 f/d cd (hotel pix) 45 ds rpt EE (Humenyk, Ont.) Korea, Rep. of R Korea 15575 f/d cd (palace pix) 39 ds rpt EE (Bishop, N.Y.) Lebanon Wings of Hope 11530 f/d cd (map, via Ca. address) 16 ds rp rpt EE (Johnson, Id.) Mariana Islands KHBI 13625 p/d cd (antenna pix) 31 ds rp rpt EE v/s M. Khervy

(Meinhardt, 11.) <u>New Zealand</u> 17770 p/d cd (flag, sked, info) 33 ds 2 ms rpt EE (Robinson, Tn.) Sri Lanka Sri LAnka B/C Co. 15425 f/d cd (stn pix) 52 ds (after trying for 15 years !!!!) rp rpt EE (Lueck, Wi.)

Syria R Damascus 12085 // 15095 f/d cd (map. tx tower) 129 ds rpt EE (Humenyk. Ont.)

United Arab Emirates R Dubai 21605 p/d cd (map, sked, pennant) 32 ds 1 IRC rpt EE (Meinhardt, Il.)

FUROPE

Austria R Austria Intl 9870 f/d cd 17 ds rpt EE (Humenyk, Ont.); RAI 6015 ltr (train stn, data, sked, sticker) 30 ds rpt EE (Schulsinger, Oh.); RAI 9875 f/d

(train stn, data, sked, sticker) 30 ds rpt EE (Schulsinger, On.); KAI 98/5 T/d cd (Don Glovanni, calendar) 21 ds rpt EE (Bishop, N.Y.) <u>Belgium</u> BRT 21810 f/d cd (portrait) 60 ds rpt EE (Brown, Il.); BRT 13710 // 15515 f/d cd (townhall) 58 ds rpt EE (Humenyk, Ont.) <u>Czechoslovakia</u> 5930 (others) f/d cd (theatre) 97 ds rpt EE (Humenyk, Ont.) <u>Germany</u> DW f/d cd (reunification) 52 ds rpt EE v/s Pete Sluge (Humenyk, Ont.); DW 6040 n/d cd (SW Tx map) 56 ds rpt EE v/s Pet Senge (Meinhardt, Il.) <u>Humenyk</u>, Ont.);

Hungary R Budapest 11910 f/d cd (costume pix) 50 ds rpt EE (Humenyk, Ont.) **Hungary** R Budapest 11910 f/d cd (costume pix) 50 ds rpt EE (Humenyk, Ont.) **Italy** RAI 9575 n/d cd (fountain) 120 ds rpt EE (Rontanini, Fl.) (Welcome to the column Don-MW); RAI 9575 f/d cd (painting) 268 ds rpt EE (Brown, Il.); RAI 9545 f/d cd (painting) 30 ds rpt EE (Rrown, Il.); Italian R Relay Svc 9815 f/d cd

(Milan) 50 ds ms rpt EE (George, Ma.) Monaco TWR 9480 f/d cd (sked) 25 ds rpt EE (Hart, Mn.) Netherlands R Netherlands 15570 p/d cd (horse cart) 35 ds rpt EE (Rontanini, Fl.) Spain REE 9630 p/d cd (Sevilla pix) 30 ds rpt SS (Rontanini, Fl.); REE 15110 p/d cd (Museum pix) 35 ds (Rontanini, Fl.)

Sweden RSI 17870 f/d cd (Arena pix) 27 ds rpt EE (Brown, Il.); RSI 21500 p/d cd (Stockholm pix, Xmas cd, note) 16 ds 1 IRC rpt SS v/s M Aitoladi (Meinhardt, Il.)

<u>Switzerland</u> SRI 9885 p/d cd (building pix) 45 ds rpt IT v/s M. Lanini (Rontanini, Fl.); SRI 21630 f/d cd (anniversary cd) 42 rpt EE (Brown, Il.) <u>Yugoslavia</u> R Yugoslavia 11735 // 17740 f/d cd 162 ds rpt EE (Humenyk, Ont.); PY 11735 f/d cd (PPC) 140 ds (1 f/up) ms rpt EE (Reese, De.); RY 11740 f/d cd 29 ds 2 ms rpt EE (Robinson, Tn.)

USSR

USSR R Moscow 11980 f/d cd (Friendship House pix) 33 ds 2 IRCs rpt EE (Carson, \overline{Ok} .); RM 11730 f/d cd (Kremlin pix) 36 ds 2 IRCs (Carson, Ok.); RM 15590 f/d cd (Kremlin pix) 36 ds 2 IRCs rpt EE (Carson, Ok.); RM 15550 f/d cd (Kremlin pix) 36 ds 2 IRCs rpt EE (Carson, Ok.); RM 15540 f/d cd (Kremlin pix) 36 ds 2 IRCs rpt EE (Carson, Ok.); RM 15540 f/d cd (Kremlin pix) 36 ds 2 IRCs rpt EE (Carson, Ok.); RM 12010 f/d cd (Moscow River) 36 ds 2 IRCs rpt EE (Carson, Ok.); RM 11850 f/d cd (Kremlin pix) 36 ds 2 IRCs rpt EE (Carson, Ok.); RM 1265 f/d cd (Pushkin Monument) 4R ds 2 IRCs rpt EE (Carson, Ok.); RM 21690 f/d cd (Pushkin Monument) 48 ds 2 IRCs rpt EE (Carson, Ok.)

WESTERN HEMISPHERE

Argentina RAE 11710 f/d cd (logo, sked, ltr) 60 ds rpt EE v/s Patricia Menendez (Bishop, N.Y.)

Bonaire R Netherlands 15560 f/d cd (ssh cd. decal. sked) 49 ds rpt EE (Fanderys. Oh.)

Canada CHNX 6130 f/d cd (ltr. Nova Scotia pix) 617 ds (2 f/up) ms rpt EE v/s Kurt J. Arseneault (Fanderys. Oh.); CFCX 6005 f/d cd (ltr) 21 ds v/s Andre Chevalier (Lueck, Wi.)

Costa Rica R Reloj 4832 p/d cd ("Radioman") 14 ds 3 IRCs rpt SS v/s Francisco Barabona G. (Hankison, Ks.); RFPI 15030 // 7375 USB f/d cd (logo, note from ^Max L.) 53 ds 3 IRCs rpt EE v/s James Latham (Carson, Ok.)

Ecuador HCJB 9745 f/d cd (1991-E antenna) 51 ds rpt EE (Brown, I1.); HCJB 15155 f/d cd (1991-C figurine) 48 ds ms rpt EE (Brown, I1.); HCJB 9745 (others) f/d cd (antenna) 124 ds rpt EE (Humenyk, Ont.); HCJB cd (Simon Bolivar) 100 ds (Neff, F1.); HCJB 15155 p/d cd (mtn pix, religous info) 31 ds ms rpt EE v/s Glenn Volkhardt (Yeinhardt, I1.); HCJB 15155 f/d cd (antenna pix, sked, sticker) 59 ds rp rpt EE v/s Gla Vokhadt (Bishop, N.Y.)

Guatamala Union R 5981 cd (ltr. antenna cd) 285 ds (l f/up) 3 IRCs rpt EE v/s Lizbeth de Moran (Hankison, Ks.)

Mexico XEDI 6010 f/d cd (stickers) 80 ds PPC ms v/s Zoila Quintanar Flores (Hardester, N.C.)

Netherlands Antilles TWR 11930 f/d cd (church pix, tourist info) 28 ds 2 IRCs rpt EE (Brown, II.)

US VOA 17705 f/d cd (stn pix) 7 ds ms rpt EE v/s John Vodenik (Carson, Ok.); VOA 17800 f/d cd (stn pix) 7 ds ms rpt EE v/s John Vodenik (Carson, Ok.); VOA 6873 ISB f/d cd (Tx pix) 65 ds ms rpt EE (Carson, Ok.); KVOH 17775 f/d cd (map) 96 ds ms rpt EE (Carson, Ok.); WHRI 9495 f/d cd (logo) 206 ds rpt EE v/s James L. Holycross (Humenyk, Ont.); WMLK 9465 f/d cd (stickers, sked, ltr) 90 ds ms rpt EE v/s Elder Jacob O. Meyer (Millard, Tx.); KVOH 17775 f/d cd (map) 270 ds ms rpt EE v/s Patrick C. Kowalick (Millard, Tx.); KVOH 17775 cd (map cd, ltr, sked) 33 ds rpt SS v/s Marcelo Gonzalez (Meinhardt, Il.); WINB 15295 p/d cd (sked) 75 ds rp rpt FE v/s Judy P. Cooke (Meinhardt, Il.); KVOH 17775 f/d cd (ltr) 270 ds ms rpt EE v/s Pathowald (Lueck, Wi.); VOA 9575 f/d cd (aniversary cd) 14 ds ms v/s Jon Vodenik (Lueck, Wi.); KVOH 17775 f/d cd (map. ltr) 281 ds rp rpt EE (Bishop, N.Y.); WMLK 9465 f/d cd (ltr, info) 124 ds rp rpt EE v/s Elder Jacob O. Meyer (Rishop, N.Y.); WHRI 9465 f/d cd (logo, sked, forms) 165 ds rp rpt EE v/s James L. Holycross (Bishop, N.Y.)

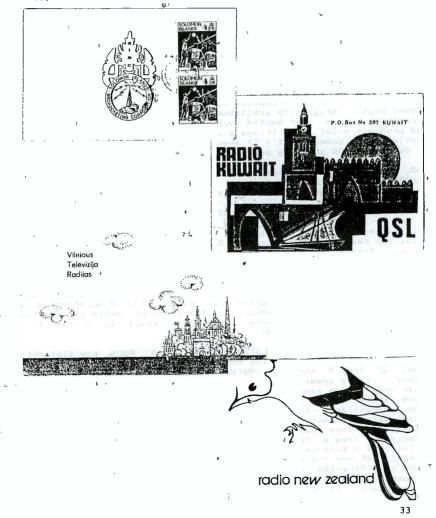
Chris P. Westrburgi (Bishop, N.Y.) Venezuela R Nacional 9540 f/d cd (logo, Xmas cd) 30 ds \$1 rpt EE v/s Martin Delfin (Millard, Tx.); RN 9540 f/d cd (Xmas cd, info) 58 ds rp rpt EE v/s Marti Delphin) US V of Laryngitus 15050 f/d cd (#246, nx ltr, note) 20 ds 3 ms rpt EE v/s Stan Huxley (Lewis, II.); Wire Line R 15050 f/d ltr #9 20 ds rpt EE (Lewis, II.); Kranker R Intl 15054.35 f/d ltr 21 ds ms rpt EE (Karcheski, Ma.)

UTES

Argentina LOL 15000 f/d ltr 48 ds rpt EE v/s Edgardo Giordano (Underwood, N.Y.) Australia VNG 16000 p/d cd (antenna) 117 ds (1 f/up) 3 IRCs rpt EE v/s Betty Allan (Hankison, Ks.)

Arhan (mark son, ws.)Brazil PPR 16984 f/d ltr 220 ds rpt EE (Underwood, N.Y.) ×Canada VOK 500 f/d cd (stn pix) 52 ds rpt EE v/s G.C. Wiggins (Underwood, N.Y.)US KIE736 Shenandoah Natl Pk 1610 p/d cd (info) PPC v/s Dale H. Hoak (Hardester,N.C.); NMA 500 f/d cd (cd, ltr. patch) 47 ds rpt EE v/s J.D. Hutchins"(Underwood, N.Y.);wood, N.Y.); A30 182.75 f/d cd 9 ds rpt EE v/s Mike Lamanna (Underwood, N.Y.);GDY 1662.5 f/d cd 8 ds rpt EE v/s Gordon Garrett (Underwood, N.Y.);#RZZ 407 p/dcd (PPC) 6 ds rp v/s Fred Whitfield (Hardester, N.C.)

You guys are making this job REAL easy. With the great response I'm getting, its child's play to put this opus together every month. Please keep in mind my offer for a FEATURED QSL when space permits. YOUR name could appear 'here in lights someday. My thnaks to Steve Evanchuck for this month'S QSLs. Happy trails and 73s.





Trash & Treasure

Donald J. Mieber 2169 Malter Road Mestlake, OH 44145

or, how about a special "Treasure & Treasure" edition? -- hey. would you really think anything from "fine tuning" or the new 'Pampas DXing" contest could be considered under a title which includes the word, Trash? No Way! If you don't know about the quality of "fine tuning" publications, you're named Sparkie and you have your own homemade rig.

The newest offer from "fine tuning" through FT's Special Publications, c/o Bryant's, Rt 5, Box 14, Stillwater, OK 74074 is the SURVEY OF SHORTWAVE BROADCAS 1992 SURVEY OF SHORTWAVE BRUADGASTING ACTIVITY IN INDONESIA. The best description, here, are the actual words from the 'fine tuning' flyer--'The SURVEY was first published in 1984 and has been updated and republished biannually. The BROADCASTING 1989 Survey was a joint effort of ft and the Australian group OZDX. The 1992 SURVEY has been almost totally rewritten by the well known DXers David M Clark and John Bryant. They drew from their own extension logs. those of OZDX, as well as those of other DXers around the world. This year, for the first time, The SURVEY benefits from the extensive loggings of Indonesian DXer Aboe N Thaliep. The SURVEY contains two sections. The BY FREQUENCY database lists location, power, full schedule for most and extensive notes. The BY LOCATION section rearranges the data to aid in DXing narrow openings. The database is current as of November 1991 and is, by far, the most complete reference ever published on current SWBC activity in Indonesia. Over 25 pages and 280 station listings $_4$ \$5.00 US + \$1.00 shipping and handling."

AND THEN, AS AN EXTRA BENEFIT--- 'fine tuning' has reprinted the DXer's HANDBOOK, INDONESIA by JOHN H BRYANT. This is a 35 page effort (in a photo-reduced format which is equivalent to 55 single spaced pages) originally published in 1985. The 1991 update gives you everything you've ever wanted to know about DXing and SWLing Indonesia and probably a lot more things you never knew you wanted to know. As a special "TnT" comment, it's IT when it comes to Indonesia. The price is \$7.00 US + \$1.00 shipping and handling (same address as above).

AND, the "fine tuning" special offer is order both The SURVEY and The HANDBOOK and they pay the freight; a \$14.00 value for only \$12.00. Here we go again---top quality information for less money; what a deal!

AND NOW FOR SOMETHING COMPLETELY DIFFERENT

PAMPAS DXING'S THIRD INTERNATIONAL CONTEST This contest is open to all Dxers worldwide. It is sponsored by Pampas DXing c/o Editor Julian Anderson, Casilla 57, Sucursal 40, 1440 - Buenos Aires - Argentina. The only rule is that all answers should be sent before March 15, 1992. Prizes will be offered to those participants obtaining a score between 6 and 10 points. Each prize winner will be chosen by a raffle performed by Gabriel Ivan Barrera. The 10 point prize is a 1992 WRTH and a tape of Argentine recordings. The 9 point prize is three tapes of Peruvian station recordings. The 8 point prize is two tapes from Bolivia and Paraguay. The 7 point prize is one tape of recordings from Colombia and the 6 point prize is a free six-month subscription to PAMPAS DXING.

<u>Questions</u> (ALL REFER TO LATIN AMERICA) -- 1 Many new stations have appeared on Shortwaves during 1991. May you mention, at least, five of them? 2 Name 5 stations (MW/SW) the names of which are related to rivers. Please specify country or frequency. 3 Guarani, Araucano and Shuar are native languages. From which countries are they? 4 One of these cities IS NOT the country's official Capital. Which one is it? Lima - Brasilia - San Jose - La Paz - Quito. 5 Name5 SW stations broadcasting at least in two different bands. 6 Mention 3 SW stations transmitting from places over 3,000m high. 7 Which of these stations broadcasts from a frontier area? a) R Sicuani, Peru; b) R Mineria, Bolivia; c) R Encarnacion, Paraguay; d) LV Evangelica, Honduras; e) HCJB, Ecuador. 8 May you name two SW stations transmitting from Uruguay? 9 There is a Peruvian city with several SW station which can't be reached by road...which city is it? 1 O Who is the Editor of HCJB's most-famous DX programme, "DX-Partyline"? GIVE THIS A TRY!!! TRY YOUR SMARTS!!!

Utility World

Chuck Yarbrough, Editor Johnsons Mobile Court,Lot 29 Route 6 Statesboro, Georgia 30458 (912) 681-9526

News and Reports from the World of Non-Broadcast Shortwave RadioDeadline for articles and loggings the 12th of each month......

I hope your DX season has been productive and judging by the fantastic turnout in the loggings department over the past few months I can tell the season MUST be going well for you!

We have some sad news this month to report. I felt the news was so important that I devoted this month's entire issue to it. I won't keep you in suspense any longer.

TASS QUITS RTTY

In a move which surprised many, the Soviet TASS (Telegrafnoie Agentstwo Sowjetskojo Sojusa) press association has permanently discontinued all shortwave radioteletype broadcasts.

In a telephone interview from his office in Moscow, Vadim Polyakov, the Deputy Chief of the TASS English Service, stated, "As from January 1, 1992 all TASS radio broadcasts in all languages have been discontinued. There are no plans to revive any radio broadcasts in the future."

The move by TASS surprised utility monitors and TASS North American staff alike. Vladimir Prosverakov, chief TASS engineer for North America, stated, "I have no knowledge of this."

The permanence of the TASS move was punctuated by the recall of the TASS Radio service engineering staff. Both of the full-time engineers on the staff were recalled back to Moscow, according to a staff reporter in their Havana, Cuba bureau. The last technician left Cuba on 15 January 1992.

According to Polyakov, the only way to receive the TASS news service is via satellite link. In North America, the Moscow-New York satellite link has been the primary means of delivery since the late 1970s. Prosverakov was surprised that a radio link had existed prior to January 1. Evidently the Havana transmitter site was not a part of the North American service. The demise of TASS on shortwave would seem to conclude the cold war era on the radio. The departure reflects two trends. First, the era of confrontation and international ideological rivalry between the United States and the USSR is clearly over. Neither nation can afford to maintain the trappings of that era. Indeed, the USSR as a nation has ceased to exist. Second, the technologies of digital communication transmission via satellite reduce both the cost and improve the quality of the signal in the intended target area.

As you may remember, the United States Information Agency (ie VOA) ceased RTTY transmissions last March, as reported here in *Utility World*. So perhaps the demise of the TASS RTTY transmissions is not so surprising after all.

It must be remembered, however, that TASS as a news service still exists. In fact, it seems to have made the leap from voice of the USSR to the voice of the Russian Republic relatively unscathed. With the demise of GOSTELRADIO (USSR State Radio), TASS is still funded through the Russian Republican Government.

The inital report of the TASS move was originally reported by Tom Sundstrom via Radio Netherlands' *Media Network* program (01/09/92).

What is TASS?

The cessation of TASS RTTY transmissions concludes an important chapter in shortwave history. The news organization has been in continuous duty since Vladimir Lenin mandated that the Petrograd Telegraph Agency (PTA) perform the task of informing all workers, soldiers, and political officials and to act as the Communist Party clearinghouse of information.

In June 1918 the PTA merged with the All-Russia Central Executive Committee, thereby forming the Russian Telegraph Agency (ROSTA). ROSTA acted as the central dissemination point of all news items to both foreign and domestic media. In fact, all of the modern Soviet publications and broadcasting authorities came from the ROSTA authority under the direct leadership of Lenin.

With the death of Lenin and the election of Stalin to the Soviet Premiership in 1925, came a reorganization of ROSTA. On July 10, 1925 TASS was officially founded as the international information service of the Soviet Union with the express duty of communicating the Communist revolution to all parts of the world.

During the Second World War (the Great Patriotic War in the USSR), TASS continued to broadcast the successes of the Soviet Forces and espouse the Soviet point of view to the world. It was during the 1930s and 1940s that TASS gained worldwide coverage capability on shortwave. One of its greatest responsibilities during the war was to reach the various guerilla newspapers behind the German and Japanese lines.

After the war TASS continued to develop its geographic reach to encompass all corners of the globe. In 1972 the group was again reorganized in order to take advantage of the new satellite technologies which were becoming available. This in turn made many of the shortwave radio transmitters obsolete. Despite this modernization, TASS continued to broadcast on shortwave both from the Soviet Union as well as from allied nations such as Cuba.

The Cuban relay illustrates an interesting relationship between the USSR and Cuba. Apparently, since soon after the 1972 reorganization, the TASS shortwave relays have been used as a method of funding press services of countries "friendly" to the USSR. As many of you know, TASS has for many years shared the Cuban transmitter with Prensa Latina, the Cuban RTTY news service (ie. 14901 kHz).

Vladimir Prosverakov, the chief TASS engineer in North America, states, "I was unaware of any TASS transmissions which involved radio broadcasts. We have, for many years, exclusively relied on the Moscow-New York satellite link to get our news out in North America."

Prosverakov's statement is supported by the International Desk Editor at the Cable News Network in Atlanta, Georgia. He states, "We don't monitor shortwave. We always have gotten our TASS feed from the satellite." CNN is not alone in this regard. The Associated Press and ABC News were both contacted and neither of them realized that the TASS broadcasts had ceased. They all get their TASS from satellite.

So it appears that in the end, the TASS shortwave broadcasts have lost much of their importance. Once the Soviet Union ceased to exist, TASS' prime directive ceased to exist as well. Lenin's admonition to communicate between the Communist International worldwide and to spread the ideology of Communism no longer is an objective of the Russian Government.

The final blow to TASS shortwave broadcasts, at least those from Cuba, was the Russian Government's decision to sever economic and political ties with the island nation. As a result of that decision, all Russian foreign aid to Cuba was withdrawn, including funding for the TASS/Prensa Latina relay.

In the end, whether you agree or disagree with Soviet political ideology, the "old standby" of TASS broadcasts will be missed. Much like the USIA/VOA RTTY broadcasts, the TASS transmissions represented a tangible link with one side of the Cold War. With the passing of that conflict, the world is seemingly a less dangerous place.

It was only 27 months ago that the falling of the Berlin Wall marked the beginning of the end for the Communist world. Perhaps the demise of shortwav e TASS transmissions should rightly be called, "The Falling of the Electronic Wall".

For an explaination of what the Tass departure will mean to the RTTY monitor, see the last page of this column.

Utility News

Not much room for any long litany of ute news this month. One major item of interest however...

Jeanne Ferrell at Gilfer Shortwave called and announced that the Confidential Frequency List (8th ed.) will be coming out this month. It will list for \$19.95 and will be spiral bound (an intelligent move which I applaud.). We'll give you a detailed review next month.

So its on to the loggings. Sorry I could not use all of them, I'll stick them in next month.I tried to include SOME from everybody who sent them in. Keep 'em coming!!!!

February SPEEDX Utility World Loggings

Frequency	/ Mode	UTC	CALL	STATION/REMARKS/CONTRIBUTOR
2235.45	ARQ-E	1745	HHVHF	UNID, GER/GG Security Freq (nite) 96/85/Conway-UK
2293.0	ARD-E	1900	GWVHF	UNID, GER/GG Security Freq night freq 96/85/Conway-UK
2670.0	USB	0121	NMN37	Ft Macon(NC) USA/USCG wkg Cutter Block IS/Lukas-NY
4357.4	CW	0211	KMI	San Fransisco (Dixon), USA/tfc/Jones-TN
4396.0	USB	0329	DAJ	Nordeich, GER/EE & GG Tfc/McKee-NC
4513.4	USB ^^	0354	NZJ	USN EI Toro Air Sta., CA/Net cntri tfc/Jones-TN
4813.0	RTTY	2106	LZA8	Sofia, BUL/Coded Wx 50/425/Conway-UK
5220.0	RTTY	2012	SUA94	MENA Cairo, EGY/AA Nx 75/425/Conway-UK
5024.47	ARQ-E		HHVHF	UNID, GER/GG Security Freq "GUTEN ABEND WIR SCHATEN UN 1845
		4	1	UHR DE NACHTWELLEN" 96/85/Conway-UK
5297.0	CW -	0455 1	FIM42/59 -	UNID, FR/Tfc/George-MA
	USB 4		SPEEDBIRD	London, UK/LDOC/McKee-NC
5541.0	000	0328)	Stockholm, SWED/LDOC/McKee-NC (Welcome to the column)
6366.0	CW	0252	DUN	 Mahila, PHIL/Tfc & Marker/Jories-TN
6646.0	USB '	0405	501	Grand Cayman, CAM IS/LDOC/McKee-NC
6735.0	USB	0403	PROVIDER	UNID/wng Mike Oscár & Mike Papa/Hardester-NC
	USB	0454	TROVIDEN	USAF SAC UNID/coded tfc/Hardester-NC *
6738.0 6738.0	USB	0442		USAF Thule, GREENLAND/wkng plane near Nashville,TN/McKee-NC
6738.0	USB	0252		
6761.0 ⁴		0232	HD210A	USAF SAC calling TATO0/Jones-TN
7600.0		*0242		Guayaqil, ECQ/Time Signal/Dome-TX * ASECNA Bamako, MALI/RYs 50/425/Ross=0NT
7625.8	RTTY	0242	-TZH RGH77	Arkangelsk, RUS/RYs 50/850/Ross-ONT
7760.3	RTTY		ΝΟΠ//	
8175.0 8399.1		~ 2100	е	SA/AAMC Moscow, RUS FREQUENCY/ConWay-UK
8439.5	RTTY CW	2020 0239	C6N N	RUS Ship T.H.NOWOSTROLIK wkng SPB (St.Pètersburg) 50/170/Hall-RSA
	* CW	0239		
8461.0 8510.0	CŴ	0242	S0223 FFL *	Port Harcourt, NIGERIA/marker/Jones-TN St. Lys, FR/marker/Karcheŝki-MA
8551.0	CW	0200	CTP	Lisbon, PORT/NATO Tfc/Lueck-Wi
8631.8	RTTY	1955	UIF	-
8722.0	USB	1250	VIS	UNID/"9MR/11/15 RMMJMRB" & RYs/75/839/(a mystery!!//Hall-RSA Sydney, AUST/EE tfc/Lish-FLA
8728.0		0135	EHY	Madrid, SPA/SS fone tfc/Lish-FLA
8739.0	USB	0057	5BA4V	Nicosia, CYP/EE & UNID lang tfc/Lish-FLA
8825.0	USB	0159	(*	Lufthansa 463 wkng NY/Jones-TN
8984.0	USB	1902	NMA	COMMSTA Miami, FLA USA/Lukas-NY
10162.5	RTTY	1913	YIL71	Baghdad, IRAQ/YRs & AA marker 50/425/Conway-UK
10258.0	RTTY	2032	1167.1	AFRTS/AP Nx, Sports, Stocks 50/85/Ross-ONT
10535.8	RTTY	0452	CFH	CF Halifax, CAN/Meteo 75/676/Hall-RSA
10579.3	RTTY 32	0457	HMF46	KCNA Pyongyang, NKOR/EE Nx 50/549/Hail-RSA
10638.8	ARQ-M2	0027	RÉOP	FF D'jibouti/Control de Voie 96/425 'QPF' circuit/Ross-ONT
10830.0	TORG 11	2120	ULV	SA/AAMC Moscow, RUS/Coded Wx 100/425/Conway-UK
10873.9	ARQ-E3	2100	RFVI *	FF Le Port, REU/Controle de Voie 100/427/Hall-RSA
10894:0	RTTY	1958	LRB39	TELAM Buenos Aires, ARG/SS Nx 48/822/Hall-RSA
10917.9	ARQ-E3	0713	RFTJF	FF Dakar, SEN/Controle de Voie (lists as ARQM2 station) 48/419/Hall-RSA
11012.6	RTTY	1945	ETD	AFTN Addis Ababa, ETH/Coded Wx 50/319/Hall-RSA
11039.1	RTTY	1948	DDH9 ~~	Hamburg, GER/RYs & Coded Wx/50/387/Hall-RSA
11078.0	USB	2100	, 1	BUGTAIL wkgn AQUARIUM/Voice followed by VFT signals/Chińsky-NY
11133.0	RTTY	1942	BZH41	XINHUA Beijing, PRC/FF Nx 50/406/Hall-RSA
11381.8	SITOR A #	1930		UNID/5 Lgrps/Hall-RSA
11515.2	RTTY	0655	TZH	ASECNA Bamako, MALI/RYs 48/417/Hall-RSA
12189.8	ARQ-S4/5??	2000		UNID/Synched OK but garbage on display 95/410/Hall-RSA
12562.5	RTTY	0120	LYHE ~ 💡	RR Trawler GEN. KHLEBNIKOV w/tfc to Kálininğrad 50/170/Berri-CA
12568.0	RTTY	.0055	LOR S	Puerto Belgrano Naval, ARĜ/RYs 75/170/Berri-CA
12570.0	RTTY	0114	UFNG	RUS Trawler VIKTOR STRELTSOV/Coded Tfc 50/170/Berri-CA
12580.0	RTTY	2258	BMRT-0425	UNID Sov Ship/wkng UNID port/Fine-MD
12609.5	SITOR A	0150	WLO	Mobile, ALA, USA/NEW FREQUENCY/Babin-MA
12658.0	∉ ŘTTY	0145	LOR	Puerto Belgrano, ARG/Tfc.list 75/200/Babin-MA
12709.0	CW	0152	8PW	Bridgetown, BARBADOS/COs/Lueck-WI
12852.0	CW	2304	ZSJ	Capetown (Silvermine), RSA/marker/Fine-MD
12902.6	RTTY	1945	RBSL	
12908.0	CW 5	1639	VIX	Indian Navy, Bombay/RYs 50/585 (previously logged at 50/838)/Hall-RSA Canberra, AUST/śhip Tfc/Lueck-Wl
12000.0	UN I	1039	114	Landerra, AUST/snip (TC/Lueck-WI

12956.0	CW	2234	PP0	Olinda, BRAZ/marker/Fine-MD		
12994.0	CW	1643	VIP04	Perth, AUST/V Marker/Lueck-WI		
13000.2	CW	1750	KPH	USCG San Fransisco, USA/ID & QSX reg/Hall-RSA		
13020.0	CW	1703	SBE/11/13	Szcsecin, POL/Tfc/Lueck-Wi		
13030.0	CW	0030	FUF	FF Fort de France, MRT/marker/Fine-MD		
13043.0	CW	1659	PJC	Willenstad, NED ANT/Tfc list/Lueck-WI		
13044.0	CW	2300 2125	FUV PCG52	FF D'Jibouti/marker/Fine-MD Scheveningen, NED/Dutch fone patch/Lish-FLA		
13095.0	USB USB	2325	OSU54	Ostende, BEL/calling 6MM (no joy)/Dome-TX		
13154.8 13244.0	USB	1656	156SH	MAC A/C MacDill AFB, CA/fone patch to 21st AF MAC McGuire AFB,		
13244.0	030	1050	130011	NJ/Karcheski-MA		
13380.2	ARQ-M2	1853	CUA67	CPRM Lisbon, PORT/Idling 96/401/Hall-RSA		
13444.0	ARQ-E3	1909	RFQP	FF D'Jibouti/tfc 96/387/Hall-RSA		
13565.0	RTTY	1918	RPT36	TASS Moscow, RUS/FF Nx 50/386/Hall-RSA		
13736.9	RTTY	1924	5YD	Naırobi Air, KEN/RYs 50/228/Hall-RSA		
13846.8	ARQ-E3	2212	RFVI	FF Le Port, REU/Control de Voie 100/425 'RUN' circuit/Ross-ONT		
13984.9	ARQ-E3	1015	RFLI	FF Ft. de France, MRT/FF T1c 'IGU' circuit 96/850/Conway-UK		
14358.7	RTTY	1718	SNN299	MFA Warsaw, POL/RYs w/POL-ARQ 75/249/Hall-RSA		
14367.0	RTTY	1235	BZP54	XINHUA Beijing, PRC/EE Nx 75/425/Karcheski-MA		
14460.4	ARQ-E3	1714	RFTJF	FF Port Bouet, Cote d'Ivoire/Controle de Voie 48/480/Hall-RSA		
14470.0		0113 0449	RFTJF	USN MARS FREQUENCY (many calls)/Karcheski-MA FF Port Bouet, Cote d'ivoire/Idling 48/416/Hail-RSA		
14493.4 14496.9	ARQ-E3 RTTY	0449	CSY	Santa Maria Air, AZORES/Coded Wx 48/902/Hall-RSA		
14508.1	RTTY	1744	D4B	Amilcar Cabral Air, Cape Verde/RYs 50/820/Hall-RSA		
14786.5	RTTY	2144	9PL	Kinshasa Air, ZAI/Coded Wx 50/425 'ZUA' circuit/Ross-ONT		
14818.5	USB	0115		USN MARS FREQUENCY (many calls)/Karcheski-MA		
14901.0	RTTY	2100	CLN451	Havana, CUBA/Prensa Latina SS Nx 50/425/Conway-UK		
14915.0	RTTY	1803		AFRTS/AP Nx, Sports, Stocks 50/85/Ross-ONT		
15705.0	RTTY	1158	YZJ6	TANJUG Belgrade, YUGO/FF & EE Nx 50/425/Karcheski-MA		
15834.9	RTTY	1718	SRI??	SRI Berne, SWIZ/EE Nx 50/170/Ross-ONT		
15856.7	ARQ-E	2028	DMK	MFA Bonn, GER/GG Diplo Tfc 96/170/Ross-ONT		
16110.0	RTTY	1411	LZA2	MFA Sofia, BUL/tfc to Beijing 50/850/Conway-UK		
16165.4	ARQ-M2	1549	RFOP	FF D'Jibouti/Controle de Voie 200/425/Hall-RSA		
16236.6	ARQ-M2	1121	YAB9	Kabul, AFG/Msgs to Moscow on chnls A & B 96/425 'AFM' circuit/Conway-UK		
16246.7	RTTY	1342	VOA	Tangler, MOROC/calling VOA Greenville 50/85/Conway-UK		
16264.9	CW	1534	DHJ59	GG Navy Wilhelmshaven, GER/Coded Wx w/heavy QRM from PTT		
1020110		1004	511000	Stockholm/Hall-RSA		
16302.3	RTTY	1526	DFZG	MFA Belgrade, YUGO/Serbo Croat Nx 75/399/Hall-RSA		
16324.9	ARQ-E3	0844	RFTJ	FF Dakar, SEN/Controle de Voie 48/409/Hall-RSA		
16327.8	ARQ-E3	1307	RFTJD	FF Douala, CAM/Controle de Voie 48/425/Conway-UK		
16339.5	ARQ-E	1142	CJL	UNID, CYP?/RYs 96/425/Conway-UK		
16816.1	SITOR B	1219	ZSC64	Capetown, RSA/Tfc list/Hall-RSA		
16923.0	CW	1812	CLS	Industria Pasquera, CUBA/marker/Fine-MD		
16930.8	RTTY	1202	9MR??	UNID/"9MR/11/15 RMMJ MRB" 75/837/Hall-RSA		
16965.1	RTTY	1209	ZSC/FAPR	Capetown, RSA/Costal Wx 75/151/Hall-RSA		
17060.0	CW	1538	4X0	Haifa, ISR/marker/Fine-MD		
17147.0	CW	0216 0951	CBV	Valparaiso, CHL/Tfc/Lueck-WI Capetown, RSA/Tfc/Hall-RSA		
17164.9 17169.9	CW CW	0956	ZSC PPL	Belem, BRAZ/QSX reg & ID/Hall-RSA		
17189.6	CW	0953	D3E62/71	Luanda, ANG/CQs & QSX reg/Hall-RSA		
17230.0	CW	0210	CWA	Cerrito, URUG/QSX msg/Lueck-Wi		
17462.9	ARQ-M2	1517	RFFUBA	FF Cambrai, FR/tfc in FF 200/425/Hall-RSA		
18054.9	RTTY	1453	DFZG	MFA Belgrade, YUGO/TANJUG Serbo Croat Nx 75/425/Ross-ONT		
18092.9	FAX	0935	LRO84	Buenos Aires, ARG/Wx Map 120/576/Hall-RSA		
18230.3	RTTY	0927	GFL25	Bracknell, UK/Coded Wx 50/369/Hall-RSA		
18250.3	RTTY	0924		UNID/5 lgrps 75/513/Hall-RSA		
18300.3	RTTY	0918	OMZ	MFA Prague, CZECH/Diplo msg in Czech & EE 75/455/Hall-RSA		
18320.3	RTTY	0913	OMZ	MFA Prague, CZECH/Diplo msg in Czech & EE 100/420/Hall-RSA		
18540.2	RTTY	1358	RTV57	TASS Moscow, RUS/EE Nx 50/390 (this is the best day TASS freq in RSA)/Hall-RSA		
18635.3	RTTY	1648	CLP1	MFA Havana, CUBA/SS Prensminrex Bulletin 50/425/Ross-ONT		
18788.2	RTTY	1718		SUNA Khartoum, SUDAN/EE Nx 50/170/karcheski-MA		
19086.8	RTTY	2044	CLP1	MFA Havana, CUBA/SS Prensaminrex Bulletin 50/425/Ross-ONT		
19170.2 19209.8	RTTY RTTY	1515 1520	RVW57 RCC79	TASS Moscow, RUS/EE Nx 50/415/Hall-RSA TASS Moscow, RUS/AA Nx 50/425/Hall-RSA		
		1020	100/8	THUS HUSLOW, HUDIAH MA JUHAZ JINdin NGA		
38						

19234.7	RTTY	1522	RWW70	TASS Moscow, RUS/AA Nx 50/425/Hall-RSA
19261.5	USB	1845		VOA Greenville, NC, USA/EE Svc Feeder/Hall-RSA
19536.7	SITOR A	1825		EGYPT Embassy, Conakry, Cote d'Ivoire/"FM BOUSTANE CONAKRY TO
				KHARGIA CAIRO" 5 Igrps/Hall-RSA
19644.8	ARQ-E3	1622	RFFA	MOD Paris, FR/FF tfc 96/425 'UGI' circuit/Ross-ONT
19746.1	RTTY	2227	6VU41/79	Dakar, SEN/RYs & ID 50/850/Dome-TX
19752.0	FAX	1315	6VU79	Dakar, SEN/Wx Maps 120/576/Hall-RSA
19822.5	RTTY	1659	5AF	Tripoli, LIB/"QJH HLLTYF" marker 50/425/Conway-UK
19865.5	RTTY	1653	YZJ4	TANJUG Belgrade, YUGO/SS Nx 50/425/Karcheski-MA
20004.7	RTTY	1319		UNID (probably Cuban Emb Yemen)/SS Tfc 50/499/Hall_RA
20179.8	ARQ-E3	1812	RFFA	MOD Paris, FR/FF tfc 100/425 'IRE' circuit/Ross-ONT
20240.1	ARQ-E3	2230	RFTJF	FF Port Bouet, Cote d'Ivoire/Cntrl de Voie 48/425 'HZE' circuit/Ross-ONT
20365.0	ARQ-E	1442		UNID, ITA/Diplo Tfc "ESTERI ROMA" w/ 5 lgrps/Conway-UK
20418.4	ARQ-E	2130		GG Embassy Managua, NIC/GG Telexes to Bonn 96/170/Ross-ONT
20559.8	RTTY	1624	5AQ88	JANA Tripoli, LIB/JANA EE Nx 50/425/Ross-ONT
20649.8	RTTY	1938	CLP1	MFA Havana, CUBA/SS msgs to CLP82/CLP88 50/425/Ross-ONT
20734.0	SITOR A	1608	HCIB	UNHCR Baghdad, IRAQ/msg asking 'HQHC' to relay tfc 100/170/Ross-ONT
20741.1	ARQ-M2	1647	VER	CF Ottawa, CAN/encryp tfc chnis A & B 96/425/Conway-UK
20820.6	RTTY	2135	CLP1	MFA Havana, CUBA/5 Igrps to Lima Embassy 50/425/Ross-ONT
20960.0	RTTY	1050	JAL54	KYODO Tokyo, JAP/EE Nx 50/850/Conway-UK
20964.9	RTTY	1535	RKB70	TASS Moscow, RUS/FF Nx 50/425 'KNA' circuit/Ross-ONT
20971.4	RTTY	1529	MKK	London, UK/Foxes & RYs 50/170/Conway-UK
20995.9	ARQ-M2	1659	RFFVAD	N'Djamena, CHD/5 lgrps to RFFUDN 200/425/Ross-ONT
21865.0	TORG11	2100		SA/AAMC Moscow, RUS FREQUENCY/Conway-UK
22744.0	USB	1655	SVN7	Athens, GRC/Greek fone patch/Lish-FLA
25235.5	SITOR A	1409	UMV	Murmansk, RUS/ship msgs 100/170/Conway-UK
26544.1	SITOR B	1055	09B??	FF UNID/"PP RFGW DE 09B #0001 3600730 ZNR" 5 Igrps then FF Ops
				chatter 192/425/Conway-UK

What Does It Mean?

So what does the demise of TASS on shortwave mean for the utility monitor? Of course you will not be able to get TASS, but the effects of the Russian Government's decision may have broader implications.

Since many of the TASS transmitter sites also serviced smaller, regional RTTY services, the departure of the funding and maintenance personnel at these sites will have a severe effect on your ability to receive radioteletype signals.

According to Radio Netherland's Media Network, BBC Monitoring has reported that the Afghan News Agency has also gone off the air. It is widely believed that many of the relay transmissions of non-Soviet RTTY services, like the Afghan service, through Soviet transmitter sites will end. Indeed, Vadim Polyakov, the Deputy Director of the TASS English Service, said that there will be, "No radio transmissions at all from the Russian Republic [on RTTY]."

If we understand Polyakov correctly, what are the implications? Domestic Russian transmissions and re-transmissions of RTTY would seem to be a thing of the past. That is clear.

A more fundamental change in worldwide RTTY transmissions might come from the cooperative agreements between TASS and other small regional or national RTTY services. The most obvious example of this change can be seen in the decrease in the number of transmissions and number of frequencies of the Cuban RTTY service Prensa Latina. Before the January 1 decision, PL could be heard on five different frequencies out of Cuba and two frequencies out of Soviet relays. As a result, PL transmitted 52 hours of programming daily around the world. After January 1 PL is only transmitting on one frequency (16347.8 kHz) daily for 10 hours a day (1200-2200 UTC). Quite a comedown from the heyday of the cold war!

So what would be left? The TASS decision will likely have little effect upon the massive Russian shipping fleet radio transmissions. Stations like Moscow Radio, Odessa Radio, Sevastopol Radio, SA/AAMC Moscow, and Vladivostok Radio will probably not be affected by the TASS decision.

However, press agencies like IAN and TASS will not be found on shortwave.

It is hard to tell exactly what effect the Russian decision will have on other press agencies, especially in the less developed nations of the world. We simply don't know what role Soviet foreign aid played in supporting these regional voices. One thing is clear, however. The withdrawal of Soviet aid for international RTTY broadcasting will not increase the total number of broadcast hours.

So thats it for another month. Keep those cards and letters coming! Until March,

(lunde 73 and Gud DX.



SPEEDX SPOTLIGHTS....

This Month's Contributors

Edward Janusz Box 149 Brick Township, NJ 08723 Prodigy phbr99b

Robert Babin	MA	NRD-535	6	Mark Humenyk	ON	D-2935	1
Steven Bagozzi	CĀ	FRG-8800	3	Edward Janusz	NJ	ICF-2010	3
Gabriel Iván Barre	ra			Anthony Jones	TN	ICF-2010	4
	ARG		2	Walter Karcheski	MA	R-5000	1
Jason Berri	CA	R-2000	3	Stanley Kiselyov	UKR	R-155D	1
Forrest Bishop	NY	RF-4800	1	Phil Kyburz	CO	DX-440	4
Daniel Brame	\mathbf{L}		2	Harold Langlois	FL		5
James Brennan	NY		1	Patrick Leader	IRL	D-2935	1
Edward Brown III	\mathbf{L}	ICF-6800	9	Harold Levison	PĀ	R-70	3
Daniel Camporini	ARG		1	Yolanda Lewis	IL		6
Peter Card	RI	NRD-515	5	William Lueck	WI	SW-7800	3
John S. Carson Jr.	OK	NRD-525	4	Hank Lukas	NY		3
Ed Cichorek	NJ	R-5000	5	Warren Meinhardt	\mathbf{IL}	NRD-535	6
Bob Colyard	NJ	R-2000	2	Thomas Millard	ТX	R-5000	6
Richard D'Angelo	PĀ	R-70	5	Randy Minnehan	OH	ATS-818CS	3
Greg Dome	ТΧ		7	George Neff	FL	RF-2600	6
Steve Evanchuck	OH	ICF-2010	4	Al Quaglieri	NY	EC-958	1
Jim Evans	TN	R-71A	1	Orla Reese	DE	R-5000	3
Ralph Famularo	IPN	R-5000	6	Betsy Robinson	ΤN	R-71A	9
John Findlater	CA		8	Don Rontanini	FL	FRG-7	3
John Fisher	MA	R-2000	4	David Rude	WI	R-1000	2
William Flynn	OR	R-2000	5	Daniel Sampson	WI		4
Bob Foster	NC		5	Val Scott	CA	R-71A	5
Robert Fraser	MA	DX-370	5	Peggy Thompson	CA	FRG-7	1
Charles Gaharan	LA	FRG-8800	5	Don Thornton	NJ	NRD-525	5
Steve George	MA	R-5000	8	Al Underwood	NY	FRG-8800	1
Joseph Gibson	AR	R-5000	3	Paul Wakefield	IA	ICF-2010	7
Richard Hankison	KS		7	Charles Washburn	ME		1
Mike Hardester	NC	R-7 0	1	William Westenhay	/er		
Gerald Hart	MI	NRD-535	8		PQ	ICF-2010	8
Sheldon Harvey	PQ	R-5000	1	Steven Willers	SUI		3
Carl Huffaker	MEX	Homebrew	2	Mike Wolfson	OH	R-5000	2

Columns from last month: WHemi; USSR; A/O.

Columns from this month: CDE; What's On; WHemi; Europe; USSR; A/O; QSL's. Not received in time: Africa; Utilities.

Bear with me for a month or two while I try to figure out just what I'm supposed to be doing here...on behalf of everybody in **SPEEDX**, my deepest thanks to John Trautschold for his years of excellent service to the Society.

Got some new Full Members to report:

Greg Dome, Texas Mike Fanderys, Ohio

Mark Humenyk, Ontario Warren Meinhardt, Illinois

And a first-time contributor:

Randy Minnehan, Ohio

Congratulations to all of you, and keep up the good work!

Our tradition of awarding two free renewals a year to active contributors proceeds apace. For the greatest number of contributions to our various columns in 1991, we've got a free year for...

Forrest Bishop, New York

Our other freebie is for a SPEEDXer who contributes every month. There were several qualifiers (incidentally, current staffers aren't eligible for either of these prizes), but the winner, drawn by lot, is...

Betsy Robinson, Tennessee

It's a way of saying thanks to Betsy and Woody for their excellent contributions through the year.

Apologies to those who received 5,000 renewal notices around the holidays. Lazy staffer that I am, I am divesting all sorts of publishing-related tasks, and there was some confusion about who's doing what--especially with renewal-notice-inailer-designate Peggy Thompson being in the hospital for a while....

While we're on the subject...flarold Woering is mailing out the Canadian and overseas copies now. This means a slight delay in getting those copies out, for which I am sorry, but at this point it can't be helped. But for reasons currently unknown, the post office in Springfield, Massachusetts sat on the outbound copies for at least four days before even postmarking them! **That** won't happen again, or if it does, we'll see what we can do about getting the postmaster there canned....

If you are fluent in Spanish and want to get involved in a little writing project for **SPEEDX**, I would really like to hear from you. Details on request....

This month sees the first logging of a new WWCR programme, "American Dissident Voices" by name. A year ago or so, I went on a rampage about another WWCR offering, "Radio Free America," which is sponsored by a Nazoid cult called the Liberty Lobby. This new one is more direct--or cruder. Unlike unctuous "RFA" host Tom Valentine, these guys don't pretend to be something they aren't.

My colleague in crime within these pages, Bill Westenhaver, asks, "Where is the FCC when you really need them?" Can't help you there, Bill: Chasing after a bunch of cretins on 7415, I guess. But your point is well taken; there's no excuse for WWCR to be allowed to continue holding a shortwave broadcast license.

In America, you can print or write anything you want, and you can send it through the mail to the consenting adult of your choice. There's plenty of paper around. But there is **not** a lot of radio-frequency spectrum, and Americans should not tolerate having our nation represented by the goons at WWCR. World Wide Christian Radio--that's a laugh. I wonder who out there thinks we're **all** like that?

These opinions are my own, not those of **SPEEDX**, its staff or its members. You can disagree with every word. It's a free country. $73i_1$

ANARC News and Notes

Editor's note: Our former ANARC Representative, Richard A. D'Angelo, was named Interim Coordinator of ANARC (the Association of North American Radio Clubs) in December, replacing Sheldon Harvey.

Paul Wakefield, our AFRICA Editor, is SPEEDX's new ANARC representative. SPEEDXers who have comments, suggestions, or questions about ANARC and/or our role within it are invited to contact Paul.

Rich will bring a lot of creative energy to ANARC; here are some of his ideas, just for starters:

GOVERNMENTAL AFFAIRS: This new committee is looking for some volunteers with an interest in legislative and regulatory matters. Interested hobbyists should write to Frank Terranella, 106 Cathay Road, Clifton, NJ 07013. Frank would like to find one or more individuals in the Washington, DC area to serve on this committee. It would be a big help if each of our member clubs could mention this in their bulletins in the near future. If each of us gets the word out, we should be able to get Frank the necessary assistance. Frank will report developments about this committee as it happens.

NORTH AMERICAN DX CHAMPIONSHIP: Formerly sponsored by Numero Uno and Fine Tuning, this annual event will now be an ANARC event, and is scheduled for September 1992: The beginning of the DX season, not the end.

DAYTON HAMVENTION: Scheduled for 24-26 April 1992, this will be ANARC's official Spring Meeting with Dave Marshall (ANARC rep for the All-Ohio Scanner Club) heading the ANARC team. There will be an ANARC meeting on Saturday: also, Dave will be developing a program for Sunday morning.

ANARC NEWSLETTER: There has been substantial interest in revitalizing the ANARC Newsletter. I have spoken to a number of individuals; the consensus seems to indicate that the old newsletter was viewed as competing for the hobby dollar, thereby creating some friction within the ANARC ranks. With this in mind, a closed-circulation newsletter distributed primarily to the member clubs appears to be the best option. In addition, a "selected others" distribution list such as Media Network, DX Partyline, World of Radio, etc., will help spread news and information about member club activities. Our prospective publisher will also feed the newsletter to the electronic media through the various bulletin boards. There have been a number of volunteers to participate in the project. However, the newsletter will need a creative Editor-in-Chief to serve as the driving force. More as it happens!

ANARC INFORMATION BOOKLET: Many of you recall this booklet, which was presented at the ANARC Meeting during the 1991 Winter SWL Festival and distributed at that year's Dayton Hamvention.

The information provided is a much more detailed version of the ANARC Club List. In conversations with a number of you, it appears the consensus is that this project is not cost-effective. There is overwhelming support to discontinue the print version of this booklet. Since material contained in this booklet can easily become dated, discontinuing the printed version appears to make sense.

An electronic version for computer bulletin boards around the world will enable detailed dissemination of club information through this medium. SPEEDX Publisher Ed Janusz is busy with this project on behalf of the clubs: when completed, Ed will download the ANARC Information Booklet to the major bulletin boards. Our current thinking is to update the booklet twice each year, March and September, for downloading on the various bulletin boards.

Editor's note: The following statement by Sheldon Harvey appeared in the January 1992 **CIDX Messenger** and is reprinted here with some very slight cuts. It is true that Sheldon's term had its share of controversy, but Sheldon Harvey is one of the real good people in the radio hobby, and I look forward to his continued involvement both as director and publisher for CIDX and as an innovative and tireless hobby promoter.

As of Friday, December 6, 1991, I was informed that the ANARC Executive Council had voted to replace me as Interim Coordinator. Richard D'Angelo was chosen as the new Interim Coordinator until such time as elections are held to choose a new Executive Secretary. I have issued a letter to all ANARC Executive Council members and club representatives thanking those who had supported me in my term and apologizing to those who I may have offended or upset during my time in the post. Since my appointment to this "caretaker" position, I tried, admittedly at times in an unorthodox fashion, to "kick-start" ANARC once again. Apparently a number of people took objection to my methods, which challenged and at times ignored the existing ANARC Constitution. My goals were to see ANARC survive and to rebound from a low-profile existence which it experienced in the last few years. Working with volunteers can be a difficult thing. ANARC, as with most of its member clubs, is a labour of love, not a job. I carry no grudges against any of the ANARC member clubs, their individual members, or the executives within ANARC. I step aside and wish Richard D'Angelo success with the position. CIDX continues as an ANARC member club. With or without ANARC, I will continue with my promotional activities within CIDX and elsewhere, to increase the awareness of CIDX, other radio clubs, and in general, the subject which this is really all about, radio. I thank everyone for their support and cooperation during my term as ANARC Interim Coordinator. Onward, turn the page!

The SPEEDX Supermarket

John S. Carson, Jr. 5008 Stonehenge Lane Norman, OK 73071

Greetings and welcome to the new and improved SPEEDX Supermarket for 1992. We hereby proudly announce the first-ever SPEEDX Great Circle **T-Shirt**. It's just the thing that all you northern DXers need while stringing up your latest homebrew antenna in the snowdrift that used to be the back yard. And wait until you see our wide selection of colors....

SPEEDX Great Circle T-Shirt (white with black lettering) ... \$12.95

SPEEDX Great Circle T-Shirt (black with white lettering) ... \$12.95

SPECIAL!! Order two for only \$22.00!

(Unless otherwise specified, order will be filled with one (1) white and one (1) black shirt.) Order today and face the winter in style! And coming this summer...the Official **SPEEDX** Sweatshirts! !

All **SPEEDX Great Circle** T-shirts are made of pre-shrunk extra heavy duty 100% cotton and are made in the USA by Fruit of the Loom. All **SPEEDXwear** is fully guaranteed.

Postage paid in North America. Overseas orders, please add \$3.00 (Latin America and the Caribbean), \$4.00 (elsewhere).

While I'm here, let me remind you about a couple of our book titles.

Carl Huffaker's Latin Notebooks. Sure to be a best-seller, the orders are starting to come in. The printer did a killer job! Order yours today! Full members \$6.95; others \$7.95. Postage: \$2.25 North America or

worldwide via surface mail; \$3.50 airmail to South America, \$5.50 airmail anywhere else.

The First Shack: Problems and Pitfalls, by Mark W. Johnson. A quick (12 pages) and enjoyable guide to organizing your time at the radio for maximum efficiency and fun.

Full members \$1.25; others \$1.50; overseas \$2.00, postpaid.

A Propagation Primer, by Kent Willis. Eight pages, explains the basic principles behind propagation theory and includes the gem, "How to Listen to WWV."

Full members \$1.25; others \$1.50; overseas \$2.00, postpaid.

The 1991-92 Latin American Radio World still hasn't shown up; orders will be filled the day the copies arive from Argentina. I'm hoping that's going to be in another week or two, no more than that. SPEEDX (ISSN 0882-8091) is published monthly by SPEEDX (the Society to Preserve the Engrossing Enjoyment of DXing), DuBois, PA, a non-profit volunteer hobby organization founded in 1971. SPEEDX is a member of the Association of North American Radio Clubs (ANARC). Opinions expressed by the contributors do not necessarily reflect the views of the Board of Directors, staff, or membership. Original material @ 1992 by SPEEDX. Permission is granted to reprint material from this magazine (except material which is copyright by other sources), provided credit is given to SPEEDX and the original source.

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