SHORTWAVE RADIO TODAY

NOVEMBER 1994

VOLUME 23 NUMBER 11

HCJB "THE VOICE OF THE ANDES" PROGRAM & FREQUENCY SCHEDULE

RICAS RELEA	SE	STATE OF STATE					
		WEDNESDAY	THURSDAY	PRIDAY	SATURDAY	SUPDAY	8.07
Let My People Think	The Living Word	Back to God Hour	Christian Brotherhood Hour	Haven of Rest	Hour of Decision	Afterglow Classics	6:00
	Ins	ight for Liv	ing		Words of Hope	Songtime Weekend	6430
					A Visit with Mrs. G Critter County	Kids' Corner	7:00
	NEWS MORNING IN THE MOUNTAINS			Odyssey	Your Story Hour	7:30	
				Children's Bible Hour	Telling the Truth	8:00	
	Foci	us on the Fa	mily		NEWS Marriag in the	Mountain Meditations	8-30
Key	Life	Our Daily Brea	d NEW	'S	Mountains	Moody Presents	9:00
	Ba	ick to the Bi	ble		Sounds of Joy	Heaven and Home Hour	9:30
Gateway to Joy Hope for the Heart			Words of Hope	Let My People Think	10:00		
Thru the Bible				Hour of Decision	The Urban Alternative	10:30	
	Let My People Think Key	MORNIN Foci Key Life Ba Gateway to	Let My People Think The Living Word Back to God Hour Insight for Liv NEWS MORNING IN THE MO Focus on the Fa Key Life Our Daily Brea Back to the Bit Gateway to Joy Hope for	Let My People Think The Living Word Back to God Hour Brotherhood Hour Insight for Living NEWS MORNING IN THE MOUNTAINS FOCUS On the Family Key Life Our Daily Bread NEW Back to the Bible Gateway to Joy Hope for the Heart	Let My People Think The Living Word Back to God Hour Brotherhood Hour Brotherhood Hour Insight for Living NEWS MORNING IN THE MOUNTAINS Focus on the Family Key Life Our Daily Bread NEWS Back to the Bible Gateway to Joy Hope for the Heart	Let My People Think The Living Word Back to God Hour Brotherhood Hour Haven of Rest Hour of Decision Insight for Living Words of Hope NEWS MORNING IN THE MOUNTAINS Focus on the Family Focus on the Family Key Life Our Daily Bread NEWS Back to the Bible Gateway to Joy Hope for the Heart Words of Hope Words of Hope Chiteter One Words of Hope Words of Hope Words of Hope Words of Hope Words of Hope	Let My People Think The Living Word Back to God Hour Brotherhood Hour Brot

16:00		EAN REGIONAL RELEASE NEWS						
16:30		MO	DRNING IN T	HE MOUNTAI	NS	•	Afterglow Classics	11:30
17400		NE	WS / STUDIO	0 9		NEWS / DX Partyline	NEWS /	12:00
17:20	You Should Know	El Mundo Futuro	Ham Radio Today	What's Cooking in the Andes	Musica del Ecuador	What in the World	Saludos Amigos	12:30
18:00	Master Control	Unshackled	The Latest Catch The Book Nook	Unshackled	On Line	Solstice	Radio Reading Room	1:00
18:30	Sounds of Joy	Blues, Rags & Jazz	Sounds of Joy	Woman to Woman	On Track	Sports Spectrum	Joy International	1:30
19:00	Let My People Think	Friends of Israel	The Living Word	Christian Brotherhood Hour	Odyssey	Musical Mailbag	Mountain Meditations	2:00
19:30			Nightsounds			Afterglow	Songs in the Night	9:30
90:00		Focu	s on the Fa	mily		Odyssey	Moody Presents	3:00
20.30	Insight for Living Hour of Decision						Glorious Intentions The Word Today	3:30

00:30		Focu	s on the Fa	mily		Musical Mailbag	Mountain Meditations	7:30
01:00		NEI	VS / STUDIO	9		NEWS /	NEWS /	8:00
01:30	You Should Know	Fl Mundo Futuro	Ham Radio Today	What's Cooking in the Andes	Musica del Ecuador	DX Partyline	Saludos Amigos	8:30
01130	Tou Should Know	Li mando i diale	/4-7-001/compress 001/00#2			What in the World		
9.08	Master Control	Unshackled	The Latest Catch The Book Nook	Unshackled	On Line	Sounds of Joy	Radio Reading Room	9:00
06.36	Sounds of Joy	Blues, Rags & Jazz	Sounds of Joy	Woman to Woman	On Track	Solstice	HCJB Today	9:30
	Chords of Love	Psychology for Living	Caribbean Baptist	Connecting Points	Science, Scrip., & Salvation	Sports Spectrum	The Sower The Word Today	10:00
13496		REN	D E Z V	0 0 5		Songtime		-
03:30	Let My People Think	Stories of Great Christians Wonderful Words of Life	The Living Word	Christian Brotherhood Hour	Odyssey	Weekend	Joy International	10:30
04-00			ght for Liv	ing		Joni and Friends Hour of Decision	Songs in the Night	11:00
84:30			Niahtsounds			Afterglow	Afterglow Classics	11:30

WEST	TERN NORTH	AMERICAN RE	ELEASE		计量量等	是自由政治的			
99-90	NEWS / STUDIO 9					NEWS /	NEWS /	19:00	
-				What's Cooking	Musica del Ecuador	DX Partyline	Saludos Amigos	12:30	
99-30	You Should Know	El Mundo Futuro	Ham Radio Today	in the Andes	Musica del Ecuador	What in the World		120	
06:00	Master Control	Unshackled	The Latest Catch	Unshackled	On Line	Solstice	Radio Reading Room	1:00	
-	Master Commen	- Chishaether	The Book Nook		0.7.1	Musical Mailbag	The Sower	1:30	
06:30	Sounds of Joy	Blues, Rags & Jazz	Sounds of Joy	Woman to ₩øman	On Track	Musical Manbag	Glorious Intentions	1130	

FREQUENCIES

Americas: 0030 to 0430 UTC on 9745, 12005 kHz 0430 to 0500 UTC on 12005 kHz 0500 to 0700 UTC on 11925 kHz

1100 to 1430 UTC on 15115, 17890 kHz 1430 - 1600 on 17890 kHz Europe: 0700 - 0830 on 9600, 11835 kHz 1700 - 2000 UTC on 15350 kHz

South Pacific: 0700 - 1130 on 11925, 9745 kHz

Andean Regional: 1430 - 2100 UTC on 6080 kHz

*each of these releases can also be found on 21455 kHz upper sideband.

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

Your guide to what's happening in radio

GREETINGS FROM WHEELING SEPTEMBER 1994

Hello, hello, hello and welcome to the 94-95 DX season, officially underway when Mr. Tony Leo fired up the transmitter at St. Helena for his annual SWL feeding frenzy last month. I'm sure there are loggings galore that SPEEDXers will be sending in to Paul Wakefield, followed by many QSL reports. It sounded like we had some pretty good ionospheric weather as the signal was fairly strong at my QTH, nine miles west of Lake Michigan and basically equidistant from downtown Chitown and our northern border with Cheeseland.

Some various and sundry items—Bill Flynn has sent me a list of addresses for all of the foreign embassies in the US. This info is occasionally useful when trying to get a verification out of a particularly difficult

His source is the World Almanac station. for 1993. If you would like a copy of his condensed version, send me a quarter and a SASE and I'll send one off to you.

I read (and promptly lost) an article about someone who bought a house from an airline pilot. He was cleaning the basement when he knocked over a box left by the former owner. This didn't make much of an impression on him until the FAA and local emergency crews showed up on his doorstep looking for a downed aircraft. It turns out that the box contained a transmitter that sends out distress signals when a plane crashes. Jostling the carton set it off and created a minor panic with local authorities. I guess he'll have an excuse not to clean the basement next month!

RCI PREPARES FOR 50TH ANNIVERSARY

from RCI Program Schedule, 9/25/94

On Christmas Day 1944, experimental transmissions began on shortwave from Sackville, New Brunswick, to Europe. February 25, 1945, the then Prime Minister of Canada, Mackenzie King, officially made the opening broadcast of the "International Service of the Canadian Broadcasting Corporation" now known as Radio Canada International. The first aim of the service, to broadcast to Canadian forces overseas, grew rapidly to also, in the Prime Minister's words, "bring Canada into closer contact with other countries." RCI has for 50 years provided a window on Canada for other nations and a link with home for expatriate Canadians.

During those years, the service has expanded and contracted, languages

have been added, others have been dropped, but the central role and the dedication to honesty and accuracy has continued unabated. As the world has changed, RCI has adapted, with shortwave broadcasts still the mainstay, but also with an increasing amount of programs on domestic stations—in 24 cities in Russia, 15 cities in China, in Estonia, Lithuania, Latvia, Belarus, Moldova. Ukraine, Georgia, Azerbaijan, Armenia, Kazakhstan, Namibia, and in 15 countries in Latin America. We are proud to reflect Canada to the world and we cherish our loyal listeners around the globe.

Congrats to the entire staff of RCI from all of us here at SPEEDX, and best wishes for many more years on the air!

WEWN **MERCHANDISE**

direct from WEWN

You can now own an official WEWN tshirt. It comes in white with a 50-50 cotton/ poly blend. On the front is their new logo, while the back exclaims "We're sending you a signal!" The one-size-fits-all shirt is available for a donation of \$12 or more.

You can also purchase a Sangean ATS-

818CS through WEWN. This is the Sangean model that has a built-in cassette player and recorder that can be set for unattended program recording. WEWN price is \$225, including shipping. Contact them at PO Birmingham, AL 35210 or call (205) 672-7200.

NOTES FROM WRMI

direct from Radio Miami International

My recent WRMI QSL included their latest info sheet with the program schedule shown below. General Manager Jeff White added some other comments as well. He admits to taking a while to get the great influx of mail answered and expresses thanks for the postcards, stickers and brochures sent in by listeners from their home towns. The station has a "listener wall" where they display these items.

Besides snail mail, you can contact WRMI by e-mail at CompuServe 71163,1735 or Internet 71163.1735@compuserve.com. Faxes can be sent to (305) 267-9235.



If you would like to order your 1995 Passport to World Band Radio from WRMI, you do have to use snail mail. Prices are \$23 in the US, \$25 in Canada and Mexico, \$26 elsewhere in the Americas, \$30 in Europe, and \$34 in Asia and the Pacific. All delivery outside the US is by airmail, with domestic orders sent priority mail. You may send international money orders or, in the US only, personal checks. Contact them at 8500 SW 8th Street, Suite 252, Miami, FL 33144.

UTC	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
0045- 0100	Escrito Esta		:-				
0100- 0130	Viva Miami! (EE)		Viva Miami! (EE)				
0130- 0145	Viva Miami! (SS)		Viva Miami! (SS)				
0145- 0200	Viva Miami! (SS)		Manantial de Aguas Vivas				
0200- 0500	La Voz de la Fundacion		La Voz de la Fundacion				
1100- 1200	Religious px (SS)		La	Voz de la	a Fundac	rion	
1200- 1400	Religious px (EE)		La	1 VOZ GE 16	a Fulluac	,1011	
1900- 1930	Stimme der Freiheit						Another Voice of Freedom
1930- 2000	Viva Miami! (EE)			13, 123			Viva Miami! (EE)

THE SPEEDX SCOREBOARD

Back by popular demand, it's the SPEEDX Scoreboard, updated through the October issue! The summer months had you all busy verifying several new countries. · We have added Spain (Jim Lane), Togo (Thomas Millard), Lebanon Hardester), Pakistan (Mark Humenyk), Latvia (Steve Willers), Surinam (Charles Washburn), Argentina and Polynesia (both by Denis Pasquale) to our verified countries list. We also have one new country heard, thanks to Ralph Famularo's logging of Mongolia. I guess the rest of you gut there have as much luck Ulan Bator as I do! Now it's time to make one final push to beef up those totals—go to it. SPEEDXers!

The October S	Scorebo	pard
AREA	HIC	VIC
EUROPE	33	32
AFRICA	39	17
MIDDLE EAST	16	12
ASIA	23	18
PACIFIC	11	11 :
NORTH AMERICA	3	4
CENTRAL AMERICA	8	8
SOUTH AMERICA	12	13
ANTARCTICA	0	0
TOTALS:	145	115



NOVEMBER DXPERIENCE CONTEST

This month, I have a simple prize package, a grab bag of stickers from various shortwave stations as well as the more interesting and prized stickers from European AM and FM outlets, courtesy, as always, of Bob Fraser and his cross-Atlantic connection, Dario Monferini. To win this exciting treasure trove, simply be the first to send me a correct entry to the following contest.

Identify the stations that use the following post office boxes/addresses:

1) 10 04 44

2) 6000

3) 9516

4) A 1136

5) 7026

6) 222

Good luck!

AM RADIO GUIDE AVAILABLE

direct from National Radio Club

The National Radio Club has announced that the new NRC AM Radio Log for the 1994-1995 DX season has been published. This is the fifteenth edition, updated through September 1994.

This annual edition contains over 325 pages in an 8.5"x11", 3-hole punched, loose leaf format with over 5700 mediumwave station listings from the US and Canada. Each station consists of its location, frequency, call letters, format, news network, address, slogan and transmitter powers. There are cross references by city and by call letter.

The non-member price of the logbook is US\$19.95 in the States and US\$20.95 in Canada. Shipping started on October 1, so order your copy now!

SPEEDX CLASSIFIEDS

WANTED: A good SWL logging program for a 386 PC using Windows 3.1. Reception report forms in SS, FF and AA. Cassette tapes of interval signals. Multimedia software containing interval signal and/or national anthems. If you know how to locate any of these items, please contact Charles H. Gooden at 8098 Cloverdale Lane, Rockford, IL 61107. Also, if you have interest in discussing features that should be included in a logging program he is designing, please write him.

SEPTEMBER DXPERIENCE CONTEST

We have a winner! The proud, new owner of a Radio Kuwait calendar, several radio stickers and the 1987 edition of Harry L. Helms' Shortwave Listening Handbook is

Frances Merrifield North Collins, NY

Frances was the first to reply correctly to the question:

What is the main station that broadcasts from each of the following transmitter sites?

- 1) Kabd Radio Kuwait
- 2) Jinhua China Radio International
- 3) Aligarh All India Radio
- Kimjae Radio Korea
- 5) Pifo HCJB
- 6) Bamako Radiodiffusion-TV Malienne
- 7) Kvitsøy Radio Norway International
- 8) Jászberény Radio Budapest

Thanks to all who entered!

NEWS FROM DW

from tune in, 6/94

Deutsche Welle is planning some interesting technical innovations in order to improve the efficiency of operations. "The English Service will be home to the first pilot project with (digital) technology. Teams will be fully equipped with audio work stations allowing editors to prepare their entire programs with a single computer. computer. They will no longer need traditional studios to edit tapes, record interviews or dub and mix sound elements. They can also use the same computer to write scripts, retrieve agency reports and other information, and to link up with data banks inside and outside DW. In other words, the audio work station replaces not only the studio, but also the newsroom and the archives.

"Taking another step into the technological future, DW has recently subscribed to the Internet system. Regrettably, printed information will be reduced in future. We will publish tune in as a quarterly as of 1995."

The program previews for DW tv and DW radio are available over Internet at www-dw.gmd.de or at ftp-dw.gmd.de for a summarized version. If you have questions or comments, they would like to hear from you at harald.schuetz@dw.gmd.de or Solbach@dw.gmd.de.

CUN 30--DB



Daniel Sampson, 4 Turtle Ave., Arcadia, WI 54612 Compuserve 73540,3025 - Internet:73540.3025@compuserve.com

Hello everybody. I have a lot of changes for this month. For the full listing look for WON1094.TXT on CompuServe, Delphi or rec.radio.shortwave or any place else it can be found. The full five page listing will appear next month in Shortwave Radio Today. Thanks to this months contributors Jason Berri, Forrest Bishop, Richard D'Angelo, Bob Fraser, Mike Hardester and Betsy Robinson.

CHANGES ENTERED SEPTEMBER 15-OCTOBER 15, 1994

0000-0030 --- R. Cairo, Egypt 9900

0000-0030 --- BBC, U.K. 9590, 7325, 6175, 5975

0000-0030 M R. Norway Int'l 6120, 6115

0000-0100 --- R. Moscow, Russia 17890, 17570, 15425, 11665, 9750, 9620 Tu-Sa 0110 Focus on Asia & the Pacific, Su-M 0110 Adamov's Mailbag

0000-0100 Tu-Sa CBC, Canada 13670, 9755, 5960 Tu-Sa 0000 As It Happens (cont.)

0000-0200 --- WWCR, U.S.A. 13845 M 0000 World of Radio

0000-0500 --- WRNO, U.S.A. 7355

0000-0500 --- WWCR, U.S.A. 7435 Su 0415 World of Radio

0030-0215 --- BBC, U.K. 9590, 7325, 6175, 5975 M 0100 Features, Tu-Sa 0105 Outlook, W 0130 Features, Th 0130 Waveguide, daily 0200 Newsdesk

0100-0150 --- DW, Germany 9700, 9670, 9565, 6145, 6120, 6085, 6040 Tu-Sa 0109 Eur Journal

0100-0200 Gen R. Japan 9565 Su 0110 This Week, Tu&Th 0120 Spectrum

0100-0200 --- R. Moscow, Russia 17890, 17570, 15425, 11665, 9620, 7205 Tu-Sa 0110 Focus on Asia & the Pacific, Su-M 0110 Adamov's Mailbag

0100-0800 --- WWCR, U.S.A. 5810 Su 0700 World of Radio

0200-0230 M R. Norway Int'l 9560

0200-0230 Tu-Sa VOA, U.S.A. 15205, 15120, 11580, 9775, 7405, 5995 Tu-Sa 0210 Report to the Americas

0200-0230 --- R. Budapest, Hung. 9835, 7220, 6025

0200-0300 --- WSHB, U.S.A. 9455, 5850

0200-0300 --- R. Moscow, Russia 17890, 17570, 15425, 12050, 11665, 9620, 7205 Su-M 0210 Music & Musicians, Tu-Sa 0210 Commonwealth Update, Tu 0230 Folk Box

0215-0330 --- BBC, U.K. 7325, 6175, 5975 Su 0230 Features, M 0230 Composer of the Month

0230-0300 --- R. Sweden 9850, 6200 W 0240 Sweden Calling DXers (1st/3rd Tu)

0300-0330 Reg R. Japan 15230, 11895, 11885

0300-0350 --- DW, Germany 9650, 9535, 6120, 6085, 6045 Tu-Sa 0309 European Journal

0300-0400 --- R. Moscow, Russia 17675, 15425, 13775, 12050, 11985, 11765, 11690, 11665, 9880, 9670, 9620, 7205 W 0310 Science & Engineering, Th-M 0310 Adamov's Mailbag

0300-0400 Gen R. Japan 9565, 5960 Su 0315 Hello From Tokyo, M-F 0315 Magazine Hour, Sa 0315 This Week

0300-0400 --- VOA, U.S.A. 9885, 9575, 7405, 7340, 7280, 7105, 6035

0330-0400 --- R. Austria Int'l 13730, 9870

0330-0400 --- R. Budapest, Hung. 9835, 7220, 5965

0330-0400 --- R. Swaden 9850, 6200 W 0340 Sweden Calling DXers (1st/3rd Tu)

0330-0430 --- BBC, U.K. 6175, 5975 W 0330 Discovery, daily 0400 Newsdesk, M 0430 Features

0400-0430 --- VOA, U.S.A. 9885, 9575, 7405, 7340, 7280, 6035

0400-0500 --- R. Moscow, Russia 17675, 15425, 12050, 9880, 9620, 7205 daily 0410 News & Views

0430-0500 --- VOA, U.S.A. 9575, 7405, 7280, 6035

0500-0530 M R. Norway Int'l 5905

0500-0550 --- DW, Germany 6185, 6120, 6045, 5960 Tu-Sa 0509 European Journal

0500-0600 --- R. Moscow, Russia 9880, 9620, 7205 Tu-Su 0510 Commonwealth Update, Th 0530 Folk Box

0500-0600 Gen R. Japan 11885, 9565, 6025 Sa 0510 This Week, M&W 0520 Spectrum

0500-0700 --- WWCR, U.S.A. 7435

0600-0700 --- VOA, U.S.A. 15600, 15080 (to 0630), 12080, 11950, 9665, 9530, 7405, 6035

0700-1000 --- WWCR, U.S.A. 12160 Sa 0730 World of Radio

1000-1500 --- WWCR, U.S.A. 15685 Tu 1330 World of Radio

1030-1100 --- BBC, U.K. 9740

1100-1200 --- R. Moscow, Russia 17815, 17780, 17760, 17730, 17710, 17675, 17560, 15590, 15525, 15485, 15470, 15455, 15440, 15420, 15355, 15320, 15305, 15280, 15125, 13615, 12020, 12010, 11985, 11900, 11800, 11705 M 1110 Science & Engineering, Tu-Sa 1110 Commonwealth Update

1130-1200 --- R. Korea Int'l, S. Korea 11715

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1200-1300 --- R. Moscow, Russia 17815, 17780, 17760, 17710, 17675, 17645, 17590, 17560, 15525
               15485, 15470, 15455, 15440, 15355, 15320, 15305, 15280, 15125, 11985, 11800,
               11705 daily 1210 News & Views, Tu 1230 Folk Box
1230-1300 --- R. Austria Int'l 13730
1300-1400 --- BBC, U.K. 15220, 9740, 9515, 7180, 6195 daily 1300 Newshour
1300-1400 --- R. Moscow, Russia 17760, 17590, 15485, 15470, 15455, 15440, 15355, 15320, 15125,
               11985, 11960, 11940, 9895 Tu-Sa 1310 Focus on Asia & the Pacific, Su 1310 Music &
               Musicians
1300-1400 Tu-F CBC, Canada 17820, 11855, 9635 Tu-F 1300 As It Happens
1330-1400 --- R. Sweden 15240, 11650 Tu 1340 Sweden Calling DXers (1st/3rd)
1335-1345 --- V. of Greece 17520, 15630
1400-1500 --- R. Moscow, Russia 17760, 17590, 15485, 15455, 15425, 15355, 15140, 15125, 11985,
               11960, 11940, 9895, 9820 Su 1410 Science & Engineering, M&W&F 1410 Moscow
               Mailbag
1400-1500 Sa-Su BBC, U.K. 9740, 7180 Su 1401 Features
1400-1700 Su CBC, Canada 17820, 11955 Su 1400 Sunday Morning
1430-1500 --- R. Sweden 15240, 11650 Tu 1440 Sweden Calling DXers (1st/3rd)
1500-1550 --- DW, Germany 17800, 15145, 11965, 9735, 7195
1500-1600 --- R. Moscow, Russia 17760, 17590, 15520, 15470, 15425, 15320, 15180, 11985, 11940,
               11875, 9820 daily 1510 News & Views, M 1530 Folk Box
1530-1625 --- R. Nederland 15560, 15150, 13770, 13700, 9890 Su 1530 Happy Station, M 1550
               Research File, W 1550 Documentary, Th 1550 Media Network, Sa 1550 Sounds
               Interesting
1600-1650 --- DW. Germany 13790, 11795, 9585, 7305, 7225
1600-1700 --- R. Moscow, Russia 17760, 17590, 15500, 15385, 15180, 12065, 12055, 11985, 11960.
               11875, 9880 Tu-Sa 1610 Focus on Asia & the Pacific
1600-1700 --- VOA, U.S.A. 17895, 17785, 15445, 15410, 15255, 13710, 12040, 11920, 3970 Daily 1600
               Nightline Africa
1600-1900 --- WRNO, U.S.A. 15420
1615-1715 --- BBC, U.K. 15260, 9515 Su 1615 Features, M 1615 New Ideas, F 1615 Science in
               Action, M 1635 Features, M-F 1645 The World Today, Su 1645 Letter from America
1700-1800 --- VOA, U.S.A. 17895, 15445, 15410, 13710, 12040, 11920 M-F 1700 African Panorama
1700-1800 --- R. Moscow, Russia 17760, 17590, 15500, 15385, 12055, 11985, 11960, 11715, 9880,
               9540 Sa 1710 Music & Musicians, Tu 1710 Science & Engineering, Th 1710 Adamov's
               Mailbag
1730-1825 --- R. Nederland 21590, 17655, 11655, 9860, 7120, 6020 Su 1730 Happy Station, W 1750
               Documentary, Th 1750 Media Network
1800-1900 --- VOA, U.S.A. 17800, 15580, 15410, 13710, 13680, 12040, 11920, 4875 M-F 1800 Africa
               World Tonight
1800-1900 --- R. Moscow, Russia 17760, 17590, 15500, 12055, 11985, 11715, 9880, 7205 M-F 1810
               Commonwealth Update
1830-1925 --- R. Nederland 21590, 17655, 11665, 9860, 7120, 6020 Th 1850 Research File, Sa 1850
               Sounds Interesting, M 1905 CDutch/From Sapphire to Laser
1900-1950 --- DW, Germany 15425, 15145, 13790, 11865, 11810, 11785, 9765, 9670, 7110
1900-2000 --- R. Moscow, Russia 17760, 17590, 17570, 15500, 15480, 12055, 11985, 11715, 9895,
              9880, 9640, 7205 daily 1910 News & Views
2000-2030 --- VOA, U.S.A. 21485, 17800, 15580, 15445, 15410, 15160, 13710, 7415 Daily 2000
              Nightline Africa
2000-2100 --- R. Moscow, Russia 17590, 12065, 11985, 11960, 11675, 9895, 9880, 9820, 9665, 9640,
              7330, 7205, 7115 M, Tu & Sa 2010 Adamov's Mailbag, Th 2010 Science &
              Engineering
2000-2400 --- WWCR, U.S.A. 15685 F 2215 World of Radio
2030-2100 --- VOA, U.S.A. 21485, 17800, 15580, 15410, 13710, 7415
2100-2200 --- BBC, U.K. 5975 daily 2100 Newshour
2100-2200 --- R. Moscow, Russia 17590, 12065, 11985, 11920, 11750, 9895, 9880, 9820, 9750, 9665.
              9640, 9530, 7300, 7115 M-F 2110 Focus on Asia & the Pacific, Sa 2110 Music &
              Musicians, Su 2110 Adamov's Mailbag, M&F 2130 Science & Engineering, W-Th 2130
              Adamov's Mailbag
2100-2200 --- WSHB, U.S.A. 7535
2200-2300 --- BBC, U.K. 9590, 5975 Su 2230 Letter from America
2200-2300 --- R. Moscow, Russia 17590, 17570, 12065, 11985, 11750, 9895, 9750 M-F 2210
              Commonwealth Update
2200-2400 --- WSHB, U.S.A. 13770
2200-2400 --- R. Abu Dhabi, U.A.E. 11885, 9770, 9605
2300-2330 M-F CBC, Canada 15305, 13670. 11845 M-F 2300 World At Six
2300-2400 --- R. Cairo, Egypt 9900
2300-2400 --- R. Moscow, Russia 17890, 17590, 17570, 12065, 11985, 9750 daily 2310 News &
              Views, F & Su 2330 Folk Box
2300-2400 --- BBC, U.K. 9590, 7325, 6175, 5975 daily 2300 Newsdesk
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2330-2400 M-F CBC, Canada 13670, 9755, 5960 M-F 2330 As It Happens

2330-2400 --- R. Austria Int'l 13730, 9870 2330-2400 --- R. Vilnius, Lith. 9710, 9675, 9530

Shortwave To Go!

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Voice Mail: 816-464-1830

Welcome to November. It's almost Thanksgiving! My how the year flies by, especially when your are writing something in advance of the release date. A brief announcement. If you are into E-mail please note two changes above. First, I have made a conversion from CompuServe to America Online. Nothing personal, CompuServe. Its just that AOL has better Internet access. Second, my employer has also made a change. They have placed a fancy new E-mail system on their gunky old mainframe. The result is the same old service at a new address giving rise to questions about priorities. They were "acad" as in academics. Now they are "griffon" as in the mythical animal and the football team. But enough small talk! It's time for the latest in pure shortwave listening enjoyment!

Africa

Ascension Island - RAI is relaying to Oceania and Asia via Ascension Island from 0130 to 0230 UTC on 11,765 kHz. (Radiorama, Italy, via World Wide DX Club DX Magazine - 10/94)

Angola - Radio Nacional de Angola is being heard regularly on 3,377 and 4,950 kHz. (Leonid Cultuclu, Moldova, via WDXC Contact - 10/94)

Cameroon - Radio Garoua is now putting an excellent signal into eastern Europe on 5,010 kHz. English is heard at 2100 UTC. (Leonid Cultuclu, Moldova, via WDXC Contact - 10/94) Also reported by Bob Padua in OZDX. (World of Radio)

Congo - Radio Diffusion Nationale Congolaise is broadcasting per the following schedule: 0400 to 0659 UTC on 4,765 and 5,985 kHz; 0659 to 1059 UTC on 7,105 and 9,610 kHz; 1059 to 1359 UTC on 9,610 and 15,190 kHz and 1359 to 2130 UTC on 5,985 kHz. BBCM via BDXC Communication - 10/94)

Ethiopia - Voice of Peace is heard in English on 9,560 kHz at 0400 UTC sign on. (Arthur Cushen, NZ, via Radio Netherlands Media Network)

Equatorial Guinea - Radio Nacional is heard on 5,003. 72 kHz at 2150 UTC sign off with ID in Spanish and national anthem. (Stephen Price, PA, via Fine Tuning #755 - 10/20)

Liberia - Radio ELRL, Gbarnga is heard in English from 1000 to 1830 UTC on 6,090 kHz. (Wolfgang Büschel, Germany, via World Wide DX Club DX Magazine - 10/94)

Madagascar - RTV Malagasy is heard on 7,154.8 kHz from 0500 to 0800 UTC. (Vashek Kortnek, South Africa via Manuel Rodriguez Lanza via The Radio News #233 via ODXA DX Ontario - 10/94)

Tanzania - Radio Tanzania is putting a good signal into North America. Don Moore in lowa reports hearing an interval signal followed by English ID's on 5050 kHz at 0329 UTC. However, the signal was good for only about half an hour. (Fine Tuning #755 - 10/20)

Antarctica

Antarctica - AFAN, McMurdo is reported as active again on 6,160. (Martin, OZDX #95) It is assumed that this station is back to its old 24-hour a day routine, but it is a moot point for now, unless you are headed south for the winter. By the time this is published, Antarctica will be experiencing 24 hours of daylight and will continue to do so until February. This will inhibit or eliminate the likelihood of North American DXer hearing the station for many months to come. Sorry about that, DX fans. (ed)

Asia & The Pacific

Bangladesh - Radio Bangladesh has English from 1230 to 1300 UTC on 13,615 and 9,548 kHz and from 1745 to 1845 UTC (a half hour broadcast that is repeated during the second half hour) on 7,190 and 9,683 kHz. (DSWCI Shortwave News - 10/94)

Cyprus - Cyprus Broadcasting Corporation broadcasts Greek to the United Kingdom using the BBC Relay at Zyyi from 2215 to 2245 UTC (Friday, Saturday and Sunday) on 6,180, 7,205 and 9,760 kHz. (Radio Vlaanderen International via Wolfgang Büschel, Germany, via World Wide DX Club DX Magazine - 10/94)

Hawaii - KWHR has announced its schedule to be effective through March 26, 1995:

0400-1600 UTC on 9,930 kHz 1600-1800 UTC on 6,120 kHz

2000-2200 UTC on 11,980 kHz 1800-2000 UTC on 13,625 kHz

2200-0400 UTC on 17,510 kHz

(Jacobs & Assoc. via BDXC Communication - 10/94)

India - All India Radio has replaced 21,460 kHz with 15,180 kHz for its English broadcast to Eastern North America from 1000 to 1100 UTC. Parallels 15,050, 17,387 and 17,895 kHz continue to be used at this time. (Radio Vlaanderen International via World Wide DX Club DX Magazine - 8-9/94)

Port Blair's 10 kW transmitter is now on 7,115 kHz; a move to avoid Radio Singapore International. (Jacobs & Assoc. via AWR Radio News Bulletin)

Indonesia - Voice of Indonesia - Palang-Pandang is heard in English and Indonesian at 1530 UTC on 9,655 kHz. (TWR-Monte Carlo via World Wide DX Club DX Magazine - 8-9/94)

Iran - Voice of the Islamic Republic of Iran has English from 2126 to 2226 UTC on 11,790 kHz. (Brian Alexander, PA, via DX Listening Digest #42 - 10/11)

Kiribati - Radio Kiribati now is using 9,825 kHz (instead of 9,830 kHz). Try listening just before sign off at 0930 UTC. (Dave Valko, PA, via ODXA DX Ontario - 10/94)

Lebanon - Wings of Hope is heard in English at 1300 UTC on 9,960 kHz. (TWR-Monte Carlo via World Wide DX Club DX Magazine - 8-9/94)

Pakistan - Radio Pakistan is broadcasting to Europe in English at 0835 UTC on the outof-band frequency of 17,901 kHz. (South Pacific DX Report via AWR Radio News Bulletin - 10/7)

Papua New Guinea - Radio East New Britain (3,385 kHz) is reported as one of the many casualties of massive volcanic eruptions in the vicinity of Rabaul. The city has been devastated by the eruption of several volcanoes surrounding the city and its harbor. Reports tell of homes and other buildings crushed under the weight of ash and mud, and of over 45,000 people displaced. NBC Port Moresby is reportedly broadcasting emergency information 24 hours per day. (compilation of comment by Patrick McDonald, Australia via Internet and Arthur Cushen, NZ, via Radio Netherlands Media Network)

Taiwan - Sunshine Radio has begun testing on 2,754 kHz. A test program in English and Chinese is reported at 1325 UTC. (Schulze via DSWCI via Johnson via Fine Tuning #751 - 9/20)

Thailand - Thai Meteorological Radio was heard in eastern North America in English with weather at 1045 UTC on 6,765 kHz. (Berg, MA, via Fine Tuning # 751 - 9/20)

Radio Thailand (via VOA) has apparently replaced 9,700 kHz with 11,835 for its English Broadcast to Europe at 2030 UTC. (Brian Alexander, PA, via World of Radio)

CIS (and the former Soviet Union)

Azerbaijan - The correct spelling of the name of Radio Azerbaijan's external service is Radio Dedekorhut; not Radio Dada Gorgud, reports the station's director while attending the convention of international broadcasters held earlier this year in Vancouver. (Walt Salmaniw via ODXA DX Ontario via Monitoring Times - 10/94) The letterhead of the station lists the name as "Radio Dada Gorgud." (Rich D'Angelo, PA, via World or Radio)

Belarus - Radio Belarus is now using 7,145 kHz for its broadcast of the 1st Home Service at 0900 UTC. 6,115, 7,140 and, 7,210 kHz are parallel. English is now being broadcast on Tuesdays from 1945 to 2000 UTC. Frequencies in use at this time are 6,010, 6,020, 7,210 and 11,760 (possibly already replaced by 9,685) kHz. (Radio Netherlands Media Network via Wolfgang Büschel, Germany via WDXC Contact - 10/94)

Georgia - A new, unidentified broadcaster, apparently originating in Georgia, being monitored in Europe. Broadcasts in Caucasian with Caucasian music from 0330 to 0430 and from 1200 to 1400 UTC are being reported. Both broadcasts are on 7,108 kHz. (Rumen Pankov, Bulgaria, via Wolfgang Büschel, Germany via DSWCI Shortwave News - 10/94)

Georgian Radio, Tbilisi has replaced 11,805 kHz with 11,910 kHz for its broadcasts in English from 0530 to 0600 and from 0700 to 0730 UTC. (Radio Vlaanderen International via World Wide DX Club DX Magazine - 8-9/94)

Lithuania - Radio Vilnius has replaced 9,530 kHz with 7,150 for its weekend broadcasts in English from 0000 to 0030. (World of Radio)

Moldova - Radio Moldova has just announced an English service on shortwave. Here is Radio Moldova's full shortwave broadcast schedule:

0130-0200	7,910	Romanian	NA	1230-1300	15.390	Romanian	NA
0200-0225	7,910	English	NA	1300-1325	15,390	English	NA
0230-0255	11,775	Spanish	SA	1400-1425	11,775	French	Eu
0400-0425	6,155	Russian	Eu	1430-1455	11.775	English	Eu
0430-0455	7,270	Spanish	Eu	1830-1855	7.235	English	Eu
1100-1125	17,775	Spanish	SA	1900-1925	6,050	Russian	Eu
1200-1225	15,250	Spanish	Eu				u

(Andy Sennitt via Ben Krepp via Fine Tuning #754 - 10/13)

Radio Dniestr International has replaced 11,750 kHz with 9,620 for its English broadcasts at 2130 UTC. (Brian Alexander, PA, via World of Radio)

Russia - GPR-2, St. Petersburg has made frequency changes for two of its relay broadcasts. Radio Nadezhda is now on 5,915 kHz (down from 6,045 kHz) for its broadcast from 0300 to 1400. Radio Netherlands is now heard on 7,395 kHz (replacing 7,310 kHz) from 0527 to 0726 UTC. (Mikhail Timofeyev, CIS, via DSWCI Shortwave News - 10/94)

Radio Moscow appears to have dropped Afrikaans, Amharic, Somali, Dutch, Burmese, Thai, Slovenian and Danish totally, and have reduced broadcasts in Norwegian and Sweden to 30 minutes each. (Wolfgang Büschel, Germany, via WDXC Contact - 10/94)

Ukraine - Radio Ukraine International is now broadcasting in English one hour later, at 0100 UTC, on 7,150 and 9,685 kHz. (Joe Hanlon, PA, via World of Radio)

Uzbekistan - Radio Tashkent is now using 13,785 kHz during its broadcast in English at 1200 UTC. The broadcaster is also using 6,025 and 9,715 kHz at this time. Assume these frequencies are also good for the broadcast at 1330 UTC (Edwin Southwell, United Kingdom via World of Radio - 10/13)

Bulgaria - Radio Bulgaria has announced its winter schedule. Here is the English schedule for the period September, 1994 to March, 1995:

Time (UTC)	Frequency (kHz)	Target
0000-0100 0500-0600 1000-1100 1230-1330 1900-2000 2200-2300	7,205, 9,700 7,335, 9,700 12,040 9,770, 11,740 7,305, 9,700 7,105, 9,700	North America North America Australia Asia Western Europe Western Europe
2200 2000	1,100, 9,100	vvestern Europe

Horizont, the home service program, is broadcast from 0400 to 1800 UTC on 9,850 kHz.

(direct via Rich D'Angelo)

Croatia - Radio Croatia, Zagreb has up to four minutes of English per broadcast! Listen in at 0704 UTC on 5,920 kHz, and at 1302 and 2202 UTC on 9,830 and 13,640 kHz. (Brian Alexander, PA, via DX Listening Digest #42 - 10/11) Radio Croatia, Zagreb is putting out a good signal on 13,640 and 13,830 kHz for its 2200 UTC broadcast. (Joe Hanlon, PA, via World of Radio)

Czech Republic - Radio Prague may be on the ropes. Reports from Prague say that the government is thinking of not renewing its contract with Czech Radio for foreign service broadcasts come January 1, 1995. Thus the international scene may disappear soon. (BBCM) This could explain the authorization given to Radio Metropolis to begin broadcasts on shortwave. (Glenn Hauser) (Both reports via DX Listening Digest #42 - 10/11)

France - Radio France International's English schedule for the winter months is as follows: 1200 to 1300 UTC on 9,805, 13,625, 13,640, 15,155, 15,325, 15,530 and 17,575 kHz; 1400 to 1500 UTC on 11,910, 17,650 and 17,695 kHz and 1600 to 1700 UTC on 6,175; 11,615, 11,700, 12,015, 15,530, 17,620, 17,795 and 17,850 kHz. (BDXC Communication - 10/94)

RFI has announced that it is putting its plan to build a relay in Djibouti on hold indefinitely in favor of building a relay in Thailand. (Radio Netherlands Media Network)

 - Monaco - Trans World Radio, Monte Carlo is broadcasting in English per the following schedule: 0740 to 0920 UTC, Monday through Friday; 0740 to 0935 UTC, Saturday and 0740 to 0945 UTC; Sunday. All broadcasts are on 7,385 kHz. (BDXC Communication -10/94)

 \pmb{Poland} - Polish Radio, Warsaw is now broadcasting in English from 1200 to 1255 UTC on 6,,135, 7,145, 7,270, 9,525 and 11,815 kHz; from 1500-1555 UTC on 7,285 and 9,525 kHz; from 1700 to 1755 UTC on 5,995, 7,270 and 7,285 kHz and from 1930 to 2025 UTC on 5,995, 6,135 and 7,285 kHz. (Freidrich Büttner, Germany via DSWCI Shortwave News - 10/94 and BCXC Communication - 10/94)

Scotland - Pirate broadcaster, Voice of Scotland, is being heard in North America on 6,273 kHz. Reports of lots of rock and identifications of testing from 2301 to 2330 UTC. The station is announcing a drop in the U. S. - the address is P. O. Box 28413, Providence, Rhode Island 02908. (Fine Tuning #753 - 10/4 and #754 - 10/13)

Slovakia - Adventist World Radio has begun broadcasting from transmitters located at Velke Kostolany. These broadcasts those from Rimavska Sobota. The "V-K" schedule is as follows: 0700 to 0800 UTC on 7,305 kHz in Romanian; 0800 to 0900 UTC on 6,055 kHz in Hungarian; 1200 to 1300 UTC on 5,940 kHz in Romanian and 1300 to 1400 UTC on 5,940 kHz in Hungarian. (AWR Radio News Bulletin - 10/7)

Western Hemisphere

Bolivia - Guayamerin FM 97.5 is a new shortwave broadcaster noted on 4,630 kHz from sign on at 1000 UTC. (Manuel Rodriguez Lanza via The Radio News #233 via ODXA DX Ontario - 10/94)

Canada - CFCX, Montreal's shortwave relay (with .5 kW on 6,005 kHz) changed its relay in September to CKOI, a French language station. (Bill Westenhaver, Quebec) CFCX is back to relaying CIQC. (Don Thornton, NJ, via World of Radio # 768 - 10/20)

Colombia - Radio Tunja is a newly activated shortwave station in Colombia. Try listening to 4,584 kHz from 0950 to 1012 UTC for relays of the station's medium wave broadcasts. (Manuel Rodriguez Lanza via The Radio News #233 via ODXA DX Ontario - 10/94)

Another new shortwave broadcaster is Radio Cadena Nacional which is heard from 0500 to 0600 UTC on 5,040 kHz. (Glenn Hauser via World Wide DX Club DX Magazine - 10/94)

Ecuador - HCJB is now using 17,490 kHz for its upper side band transmissions. This frequency replaces 21,455 kHz. (DX Partyline via David Ansell via BDXC Communication - 10/94)

Guatemala - Radio Coatan (pronounced "Co-ah-tahn") is a new station, first reported on October 8th. The station appears to be a P∎otestant evangelical station. They announce that they are broadcasting on 4,770 kHz but are being heard on 4,849.49 kHz. The station has been heard after 1100 UTC and between 0030 and 0200 UTC. Dave Valko, PA, and Don Moore, IA, via Fine Tuning #754 - 10/13)

Paraguay - ZPA7 - Radio Cardinal AM Stereo plans to begin shortwave broadcasts on 15,210 kHz at some future time. (TIN, Rela'mpago #59 via NASWA Journal - 10/94)

Peru - Radio Municipal de Parvro is a new shortwave broadcaster to be found on 5,305.21 kHz; heard in Quechua from 1100 to 1140 UTC. (TIN, Rela'mpago #59 via NASWA Journal - 10/94)

United States - As reported by just about everybody, VOA had made it official; Bethany will become a part of radio history later this year. John Vodenik dropped me a line in late September, telling me that the staff will receive formal notice on November 1st and will be let go on January 4, 1995. (Season's Greetings from Uncle Sam!) John is going ahead with his plan to issue a black-bordered, commemorative QSL for correct reports of the last day of broadcasts. He has 1,000 cards to be issued. He is requesting U. S. listeners to send \$2.00 along with their reports to cover his costs (this is his own kitchen table effort). Listeners outside of the United States should enclose two IRC with their reports. Reports should be sent to John Vodenik, 104 S. Forest Avenue, Mason, Ohio 45040, U.S.A. John, if I may make a suggestion, bundle up the reports after you are done with them and mail them to the United States Information Agency, in Washington, DC. And send them COD. (ed)

Venezuela - The saga of Radio Caracas Radio continues. It was reported earlier, here and other places, that this medium wave broadcaster was on 25,705 kHz. These reports were denied by the broadcaster, however, the source's report was verified as correct. Further investigation has established that Radio Caracas Radio has in fact been on shortwave. It seems that an amateur radio operator has been retransmitting the signal without the broadcaster's permission. (Rodriguez via George Thurman, IL, via World of Radio)

Well, that covers it for this month. I usually limit Shortwave To Go! to shortwave (naturally), but I would like to note that HCJB has scheduled another medium wave test for Christmas Eve. The frequency is 690 kHz and the time, 0515 to 0545 UTC. Have fun and good luck. Inside every shortwave listener hides a frustrated medium wave DXer.



WESTERN. HEMISPHERE

Don Thornton 401 Arnwell Road, Belle Mead, NJ 08502

* ****		
ANTIGU	4	
5975	0204	
6040	0100	DW: EE: News; music selections; "Deutsche Worum Nicht"
		(555 9/25 Card-RI) 0 0139 in FP / Leutsche Worum Nicht"
		(555 9/25 Card-RI) @ 0138 in EE w/program about youth hostels in Germany (454 9/15 Hardester-NC)
6185	0519	
	0313	
0640	0500	
9640	0500	
9650	0344	DW: EE: "Religion and Society" w/a report on Catholic contro-
		versy over women & the principle wild report on Catholic contro-
		versy over women & the priesthood (555 10/2 Hogan-NC)
ANTILLE	S	
6015	0329	DN- TR N
0015	0329	
6165		
6165	2336	KN: EE: "East of Edam" w/a piece about a Duty
		9/4 Westenhaver-PQ) (I'll bet you think I'm going to make some
		sort of sparky (I II bet you think I'm going to make some
15215	1003	
15315	1901	Mi EE: A report on fish farming (323 10/4 p
17605	1935	RN: EE: "Happy Station" w/a program of commedians (544 9/11
		Fraser-MA) #74 Program of Commedians (544 9/11
21590	1742	RN: FE: Story about
		RN: EE: Story about a convention of trade unions in South
		feature on "political correctness" (453 9/11 Fraser-MA)
3 D C Daymar		
ARGENTI		
11710	0224	RAE: EE: Sports news; ID; program about Argentine scientists
		with a report of a woman who rec'd a Ph. D. at the age of 81
		(333 9/7 Hogan-MC) A 2220 a Ph. D. at the age of 81
		(333 9/7 Hogan-NC) @ 0230 in SS w/tango music (333 9/4 Lang-
		1018-11)
BOLIVIA		
4600	000=	
4600	0935	R. Perla del Acre:(p) SS: Anmts; Bolivian music (fair 9/16
		mickelidel -F/s/
4632.4	0240	Guayaramerin Frecuencia Modulada(t): SS: Anmts by w; romantic
		ballads (weak 9/16 Alexander-PA)
4855	1017	
(5.05)(5)(5)	1017	R. Centenario: SS: Prog of rustic vocal music; TCs; IDs (333
4924.6	0025	
4324.0	0935	R. San Miguel: SS: ID; talks by M & W; Bolivian music (9/16
		Alexander-Pil)
BRAZIL		
3325	0516	R. Liberal. Dr. Lively Description
		R. Liberal: PP: Lively Brazilian pops until a program of ro-
3375	0220	
33/5	0330	R. Nacional: PP: Lots of Brasopos w/a single Michael Jackson
4965	0227	R. Alvorada: PP: Fast talking host w/some smusic; s/off ID
		w/freqy anmts & QTH; no NA (353 9/16 D'Angelo-PN)
4985	0841	P Bragil Control P NA (353 9/16 D'Angelo-Pil)
	0011	R. Brasil Central: PP: Slow rural ballads (222 9/25
500E	0100	makerietu-ia)
5885	0100	SRI: EE: ID; news inc a report on a protest by Israeli set-
5980.2	0915	R. Gudiu Ja: PP: Talks: IDs: Brazilian pop music a fet a
		folk music (good 9/16 Alexander-PA)
6180	2240	R. Nacional da Amagênia D. Da
		R. Nacional da Amazônia: PP: EZL Brasopops; mini historical
11780	2231	reducte ending W/Station II) (/43 g/17 Wootenhame Do)
11/00	2231	A. Macional da Amazonia: PP: ID: PSA for mating in the
		ing nacional elections; annor reads messages & comments from
		and the state of t

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listeners (343 9/5 Westenhaver-PQ)
                 R. Globo: PP: Hyper annor w/sound-effects; "Radio Globo Not-
 11805
          0858
                 icias!" into news reports (fair 9/27 Famularo-Japan)
                 R. Bras: EE: Braszil reaches accord with the US concerning
 15445
          1215
                 Cuba (333 9/2 Langlois-FL)
CANADA
                 RCI: EE: "World at 6" w/news of volcanic eruption virtually
 5990
          2223
                 burying Rabaul in PNG--guess that means that we won't be hear-
                 ing R. East New Britain on 3385 anytime soon! (243 9/23 Westen-
                 haver-PQ)
 5975
          2215
                 BBC: EE: "Seeing Stars" -- weather caused by the sun, & the
                 moons of Saturn (554 9/4 Fraser-MA)
                 CFCX: EE: Back to relaying 600 medium wave CIQC, not CKOI FM
96.9, playing Elvis music (10/8 Thornton-NJ)
 6005
          1355
                 CFRX: EE: Commercials for a hair transplant clinic (343 10/4
 6070
          2343
                 Johnson-IL) @ 1007 in EE w/news that George Burns is resting
                 after an operation (444 9/14 Brown-IL) @ 0232 in EE w/CFRB ID;
                 public sevice prog on cancer (322 9/25 Wakefield-IA)
RCI: EE: "Royal Canadian Air Farce" (555 9/18 Newbury-NE)
 6120
          0200
                 @ 0220 in EE w/a report on returning Canadian Peacekeepers
                 (444 9/27 Brown-IL)
                 R. Japan: EE: Item about turkeys being let loose in an apple
 6120
          1130
                 orchard in order to scare monkeys (wonder if a monkey threw an
                 apple to scare a turkey? hi hi (555 9/3 Robinson-TN)
                 CBCNQS: EE: Quebéc's political situation and it's relations
 9625
          1330
                 w/the rest of Canada is discussed (343 9/17 Hankison-KS) @
                 0303 in FF w/live b'cast of Jacques Parizeau's victory speech
                 in the Quebéc provincial election (243 9/13 Westenhaver PQ) RCI: EE: M w/talks about labeling food products (444 9/2
 9635
          1245
                 Langlois-FL)
                 1400
 11705
 11715
          1030
                 North Korea (333 9/14 Brown-IL)
 11845
          0103
                 RCI: EE: News, weather & sports (555 9/3 Hanksion-KS)
 11945
          2204
                 RCI: EE: Report on the NHL lockout (555 9/30 Brown-IL)
 15325
          0007
                 RCI: SS: "Contestación a la Correspondencia" mailbag show
                 w/a cheesy version of the "Typewriter Song" as theme music (242 9/5 Westenhaver-PQ) @ 2132 in EE w/a report on British
                 Coloumbia including a backlash to immigrants there (555 9/30
                 Brown-IL)
COLOMBIA
                 R. Super: SS: Lots of IDs & freqy anmts followed by national
 4785.6
         0958
                 news program (353 9/4 D'Angelo-PA)
          0155
                 Ondas del Meta: SS: Talk; anmts & ID; promos. Gone @ 0212
 4884 3
                 recheck (good 9/215 Alexander-PA)

Ecos del Atrato: SS: Non-stop tropical drums music; ID (232
 50020
          0340
                 9/19 Flynn-OR)
 5040
          0800
                 LV de Yopal: SS: Typical Lat Am music; mentions of Bogotá,
                 Caracól & Yopal (333 9/23 Findlater-CI)
COSTA RICA
          0830
                 AWR: SS: Talks in SS into 2 hour of religious songs in EE; ID
                 (fair 9/13 Famularo-Japan)
                 Faro del Caribe: EE: M/sermon in EE; book offer (222 9/25
 5055
          0353
                 Wakefield-II)
 5969.9
          1004
                 AWR: EE: Medical program about anxiety; "Voice of Prophecy"
                 program (9/15 Alexander-PA)
                 RFPI: EE: "World of Radio" \#760; mailbag program (434 9/7 Hogan-NC) @ 0126 in EE w/news from Cairo at the World Popula-
 7385
          0258
                 tion Conference (555 9/18 Newbury-NE)
 9644.7
          0240
                 \frac{\text{Faro del}}{\text{transmitter (333}} \, \frac{\text{Caribe:}}{\text{SS: "Música Inspirable"}} \, \text{prog on this new}
                 AWR: SS: Religious programming (fair 9/11 Alexander-PA)

RFPI: EE: Program about using animals for research (444

9/2 Langlois-FL) @ 2026 in AA/EE/GG with speech against abor-
 9724.9
          1415
 15030
          1230
                 tion by an Arab (proabably the Cairo meeting) translated into
                 EE. Music, then ID & speech or anmt by M, both in GG (252 9/13
                 Fraser-MA)
                RFPI: EE: "New Dimensions Radio". Found here this one morning
 15050u
         1138
                 only (fair 9/16 Alexander-PA)
                RFPI: EE: "World of Radio" #764; ID; "The World in Review"
 179050
         2329
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This is a new freqy. (343 10/2 Hogan-NC)

		Total nogali her
CUBA		
6010	0205	RHC: EE: Talks about the situation in Haiti (555 9/21 McGuire-
0010	0205	MD. 4 0034 in EF 1/2012 Studtion in Haiti (555 9/21 McGuire-
		MD) @ 0034 in EE w/news about a strike in San Paulo; US Past-
		ors for Peace collect donations for Cuba, but expects to be
9550	0414	stopped from making delivery to Cuba (444 9/13 Newbury NE)
9330	0414	
0.000	2 22 0 27	(333 9/21 Brown-IL)
9600	1345	RHC: SS: Piano bar renditions of Beatles tunes (444 9/5
		Hanksion-KS)
0820	0437	RHC: EE: A report on puppet shows (333 9/24 Brown-IL) @ 0241
		w/"DXers Unlimited" w/report on the 30 meter ham band (423 9/7
		Hogan-NC) @ 0203 in EE w/report on French criticism of US Cub-
		an blockade (444 9/2 Newbury-NE)
13700u	0019	RHC: EE: "Spotlight on the Americas" w/cmnty on US pact with
10,000	0013	Haitian military leaders (444 9/22 Hogan-NC)
		Hartran military leaders (444 9/22 Hogan-NC)
ECUADOR		
3220	0122	HOLD CONTRACTOR OF THE CONTRAC
	0123	HCJB: Quechua: Latin American music (212 9/25 Bishop TX)
4850	0220	R. Federación: SS: Program of romantic Latin vocals; IDs
F 0		& references to Ecuador (454 9/21 D'Angelo-PA)
5050	1030	R. Jésus del Gran Poder: SS: IDs; ments of "Santa Maria Madre
		de Dios"; organ music (545 9/7 Robinson-TN)
9745	0047	HCJB: EE: "Musical Mailbag" now being heard at this new time
		(444 9/11 Wastenhaver-PO)
12005	0106	HCJB: EE: News items; previes of upcoming programs (444 9/10
		Levison-PA)
15350	1720	
13330	1120	HCJB: EE: "Studio 9" program w/feature on women & drugs in
17890	1445	Peru (423 9/7 Hankison-KS)
1/090	1445	HCJB: EE: Dr. Zackariah w/"Let My People Think" (333 9/3
		Langlois-FL)
FRENCH G		
5055	0849	RFO: FF: Program of US pop music (232 9/25 Wakefield-IA)
11620	0358	SRI: EE: Alpine music; news & ID (544 9/13 Brown-IL)
13625	1200	RFI: EE: News about the mass spicide/murder of religious
13625	1200	RFI: EE: News about the mass suicide/murder of religious
13625	1200	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC)
		RFI: EE: News about the mass suicide/murder of religious
GUATEMAL	A	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC)
GUATEMAL 2390	<u>A</u> 0250	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/3 Hogan-NC) LV de Atitlân: SS: Talks by M: music (241 9/22 Flynn-OR)
GUATEMAL	A	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/3 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-
GUATEMAL 2390	<u>A</u> 0250	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) 0 1030 in SS w/youngster singing about Jesus (555 9/1)
GUATEMAL 2390 3300	<u>A</u> 0250 0038	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN)
GUATEMAL 2390	<u>A</u> 0250	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local lange-
GUATEMAL 2390 3300	<u>A</u> 0250 0038	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) 0 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) 0 1030 in SS with s/on
GUATEMAL 2390 3300	<u>A</u> 0250 0038	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) 0 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) 0 1030 in SS with s/on
GUATEMAL 2390 3300	<u>A</u> 0250 0038	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @
GUATEMAL 2390 3300	<u>A</u> 0250 0038	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN)
GUATEMAL 2390 3300 3325	<u>A</u> 0250 0038 1050	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN)
GUATEMAL 2390 3300	<u>A</u> 0250 0038	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in S3 w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan
GUATEMAL 2390 3300 3325	<u>A</u> 0250 0038 1050	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music
GUATEMAL 2390 3300 3325 3369.9	0250 0038 1050	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-TL)
GUATEMAL 2390 3300 3325	<u>A</u> 0250 0038 1050	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-IL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25
3300 3300 3369.9	0250 0038 1050 0049	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in S3 w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-TL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX)
GUATEMAL 2390 3300 3325 3369.9	0250 0038 1050	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-IL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas";
3300 3300 3369.9	0250 0038 1050 0049	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in S3 w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-TL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX)
3300 3300 3325 3369.9 3380 4845	0250 0038 1050 0049	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-IL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas";
3369.9 3380 4845	0250 0038 1050 0049	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-IL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas"; organ music (444 9/4 Robinson-TN)
3300 3300 3325 3369.9 3380 4845	0250 0038 1050 0049	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-IL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas"; organ music (444 9/4 Robinson-TN)
3369.9 3380 4845	0250 0038 1050 0049 0055 1130	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-IL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas"; organ music (444 9/4 Robinson-TN)
3369.9 3380 4845	0250 0038 1050 0049 0055 1130	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) (2 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) (2 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) (2 1100 in SS w/IDS, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) (2 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-IL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas"; organ music (444 9/4 Robinson-TN) R. Huayaccotla: SS: S/off routine w/call letters, freqy & QTH (433 9/25 Bishop-TX)
3369.9 3380 4845 MEXICO	0250 0038 1050 0049 0055 1130	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDS, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-LL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas"; organ music (444 9/4 Robinson-TN) R. Huayacocotla: SS: S/off routine w/call letters, freqy & QTH (433 9/25 Bishop-TX) R. Mil: SS: ID; ads w/phone numbers; vocal music (333 9/17
3369.9 3380 4845 MEXICO	0250 0038 1050 0049 0055 1130	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) (2 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) (2 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) (2 1100 in SS w/IDS, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) (2 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-IL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas"; organ music (444 9/4 Robinson-TN) R. Huayaccotla: SS: S/off routine w/call letters, freqy & QTH (433 9/25 Bishop-TX)
3369.9 3380 4845 MEXICO 2390 6010	0250 0038 1050 0049 0055 1130	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDS, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-LL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas"; organ music (444 9/4 Robinson-TN) R. Huayacocotla: SS: S/off routine w/call letters, freqy & QTH (433 9/25 Bishop-TX) R. Mil: SS: ID; ads w/phone numbers; vocal music (333 9/17
3369.9 3380 4845 MEXICO 2390 6010 HONDURAS	0250 0038 1050 0049 0055 1130 0100 1013	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) 0 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) 0 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) 0 1100 in SS w/IDS, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) 0 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-LL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas"; organ music (444 9/4 Robinson-TN) R. Huayacocotla: SS: S/off routine w/call letters, freqy & OTH (433 9/25 Bishop-TX) R. Mil: SS: ID; ads w/phone numbers; vocal music (333 9/17 Brown-IL)
3369.9 3380 4845 MEXICO 2390 6010	0250 0038 1050 0049 0055 1130 0100 1013	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-IL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas"; organ music (444 9/4 Robinson-TN) R. Huayacocotla: SS: S/off routine w/call letters, freqy & QTH (433 9/25 Bishop-TX) R. Mil: SS: ID; ads w/phone numbers; vocal music (333 9/17 Brown-IL) R. Internacional: SS: Talks; pop & ballad music; IDs. Closing
3369.9 3380 4845 MEXICO 2390 6010 HONDURAS 49930.6	0250 0038 1050 0049 0055 1130 0100	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) @ 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) @ 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) @ 1100 in SS w/IDs, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) @ 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-IL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas"; organ music (444 9/4 Robinson-TN) R. Huayacocotla: SS: S/off routine w/call letters, freqy & QTH (433 9/25 Bishop-TX) R. Mil: SS: ID; ads w/phone numbers; vocal music (333 9/17 Brown-IL) R. Internacional: SS: Talks; pop & ballad music; IDs. Closing anmts @ 0444 (fair 9/12 Alexander-PA)
3369.9 3380 4845 MEXICO 2390 6010 HONDURAS	0250 0038 1050 0049 0055 1130 0100 1013	RFI: EE: News about the mass suicide/murder of religious cult members in Switzerland (444 10/5 Hogan-NC) LV de Atitlán: SS: Talks by M; music (241 9/22 Flynn-OR) R. Cultural: SS: Religious sermon in SS (433 9/25 Bishop-TX) (9 1030 in SS w/youngster singing about Jesus (555 9/1 Robinson-TN) R. Maya de Barillas: VV/SS: End or a program in a local language into SS; ID (433 9/25 Bishop-TX) (9 1030 in SS with s/on routine; "Esta es TGBA, Radio Maya" (333 10/8 Fisher-MA) (9 1100 in SS w/IDS, prayers & music inc "Onward Christian Soldiers" (545 9/4 Robinson-TN) R. Tezulutlán: VV: Talks in a local language into Guatemalan music (433 9/25 Bishop-TX) (9 1058 in SS w/Hammond organ music which sounded like a lullaby (343 10/4 Johnson-IL) R. Chortis: SS: SS: Harp music; talks by pastor (433 9/25 Bishop-TX) R. Ke'kchi: Ke'kchi/SS: Sermon for "hermanos y hermanas"; organ music (444 9/4 Robinson-TN) R. Huayaccotla: SS: S/off routine w/call letters, freqy & OTH (433 9/25 Bishop-TX) R. Mil: SS: ID; ads w/phone numbers; vocal music (333 9/17 Brown-IL) R. Internacional: SS: Talks; pop & ballad music; IDs. Closing anmts (9 0444 (fair 9/1) Alexander-PA) HRET: VV/SS: Talks in Miskito & SS languages; ballad music;
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IL) @ 9735.1 @ 0051 in SS w/a live concert from the studios inc a couple of Paraguayan polkas! (444 9/11 Westenhaver-PQ)

PERU		
4460.9	0400	R. Nor Andina: SS: Talks; Peruvian music; ballad music; s/off
		$\frac{1}{0.0442} \frac{1}{\text{W/NA}} \frac$
4485.1	0400	LV de Celendin: SS: Peruvian music inc campo style tunes
4405.1	0400	(weak 9/11 Alexander-PA)
	0016	
4775	0316	R. Tarma: SS: Romantic vocal music; echo ID for "Tarma"
		(242 9/9 Flynn-OR)
4904.8	1123	R. La Oroya: SS: ID followed by lite piano music (pr-fr
		9/20 Famularo-Japan)
6238	0246	Estación Yurimaguas: SS: Rock/rap music until 0305 when some
		Peruvialn vocals began to be played (232 9/16 D'Angelo PA)
6281.6	0200	R. Huancabamba: SS: Campo music; ID 0307* (weak 9/17 Alexander
6276.5	0227	R. Satelite: SS: IDs & TCs; great Peruvian music (353 9/15
02/0.5	0221	Hardester-NC)
		hardester-NC)
		DESTIES & UNIDS
7412	2355	Voice of Broadcast Freedom: EE: Rock music; lots of IDs (333
		10/8 Fishher-MA)
7414u	0046	Up Agailnst the Wall Radio: EE: Music by Neil Young; ID; (222
		10/9 Fisher-MA)
7415	0150	Hip Hop Radio: EE: Rap & hip hop music; ID (333 9/5 Fisher MA)
		The hop kadio. Es. Rab a hip hop made, to the state of the hop had been seen as the hop had been
7415	2245	North Amewrican Pirate Relay Service: EE: 2nd anniversary
		b'cast inc history of the station (333 10/2 Fisher-MA)
7415	0235	Down East Radio: EE: ID; into comedy program (333 10/2 Fisher)
7415	2359	R. Tzetica: EE: Host Bram Stoker with DX humor (333 10/9
		Fisher-MA)
UNITED S	TATES	OF AMERICA
5065nf		WWCR: EE: "Radio Free America" w/WWCR now being heard on this
200211	0210	WWCR: RE: Radio Flee Allelica w/wwck how being heard on this
6035	1000	new freqy (10/15 Thornton-NJ)
6015	1200	WYFR: EE: Religious programming (444 9/2 Langlois-FL)
6030	0135	VOA: SS: Latin American news (555 9/21 McGuire-MD)
7435	0310	WWCR: "A View From Europe" w/report on the rising Chinese
		economy (444 9/11 Hogan-NC)
9600nf	1328	R. Martí: SS: Very strong reception; ex 9590. Switches to
		1930 @ 1400 (555 9/6 Lukas-NY)
9615nf	1231	R. Martí: SS: More on the US-Cuban refugess agreement (444
JOIJIII	1601	9/10 Westenhaver-PQ)
0670	2250	V of OAS: EE: Talks about the situation in Haiti (222 9/22
9670	2250	
0770	0005	McGuire-MD)
9770	2025	VOA: EE: In special EE; a tribute to Duke Ellington (454
		9/13 Lukas-NY)
9775	0158	VOA: EE: Warning to Cubans not to tryto get to the US by boat
		(555 9/2 Newbury-NE) @ 0001 in EE w/an update on the situation
		in Haiti (323 9/16 McGuire-MD)
9855	2340	WCSN EE: "Voice of Protestantism" prog w/disclaimer of program
50,5	2310	content (454 9/25 Hardester-NC)
11730	1215	R. Martí: SS: Good reception w/slight jamming (444 9/11 Lukas)
117.30	1215	R. Marti: SS: Good reception wysinght jamming (444 5/11 Edwas)
11015	1710	The second secon
11815	1719	R. Martí: SS: Cuban music & news; statements from Wm Perry &
		Janet Reno were read & translated from EE to SS (252 9/8 Lukas
15410	2:000	VOA: EE: African news; ments of Haiti (333 9/21 McGuire MD)
15665	2115	WSHB: EE: Discussion of the Haitian situation; interview with
		former Jamacian Prime Minister (453 9/16 Newbury-NE)
17800	2145	VOA: A report on financial markets; report on US-Japanese
		trade relations (444 9/30 Brown-IL)
		111 3/30 D.O. 12/
UPNIPALIDA		

VENEZUELA
4980 0230 Ecos del Torbes: SS: Local music; ID @ 0230 in EE (444 9/1 Levison-PA)

Fill That Gap: Loggings sent this month by Woody Bishop were made while on a family vacation in Texas...the new fregy for HCJB's DX Partyline's broadcast beamed to Europe but audible here in ECNA is 15000...the October bulletins were mailed from New Brunswick, NJ on October 8...the R. St. Helena broadcast was audible here with a good signal but severe problems presumably due to utility QRM...HCJB's 1900 UTC edition of DX PARTYLINE is now heard on 15490 kHz...until next month, remember to have fun with your radio!



EUROPE

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

ALBANIA

9580 0128 R Tirana: EE: IS/ID, summary of speech by Albanian President to the Greek minority, rpt on cholera outbreak in Albania, s/off 0142* (433 9/19 Hogan-NC)

9759.3 2318 R Tirana: Albanian: "R Tirana" ID; then M/W w/(p) review of Albanian nx items.
Badly splashed by RCI-9755. (333 9/5 Westenhaver-PQ)

AUSTRIA

13730 1135 R Austria Int'l: EE: Interview w/Austrian Minister of Telecommunications, ID, rpt on ethnic traditions in Euro folklore. (343 9/13 Hogan-NC)

BELGIUM

1310 RVI: EE: "Radio World" giving RVI's new winter sked - down to 13675 for this morning xmsn. Some QSB. (343 9/17 Westenhaver-PQ) @ 1330 in FF: Id, nx of station freq's & changes. (555 9/10 Robinson-TN) @ 1400 in EE: Dom. & int'l nx/press review, "PO Box 26 Mail," no "Radio World" till 10/15 - F. Vossen is out sick till then. (555 9/29 Card-RI) @ 1311: "PO Box 26," mx, id, tourism prg w/rpt on Japanese lang lessons being taught in Belgium. (344 9/24 Hogan-NC)

BULGARIA

9700 2108 R Bulgaria: EE: European & world nx - sanctions increased against Yugoslavia.

(422 9/24 Wakefield-IA) @ 0207 in Bulg: Mx selections - mixed vcls. (4 9/26
Levison-PA) @ 0238 in Bulg(?): Ethnic mx - W ancr, @ 0245 IS, id by M in FF.

(5 9/14 Levison-PA) @ 2300 in EE: S/on; mention of elections in Macedonia; political nx; QRM in SS. (323 9/21 McGuire-MD)

11720 1915 R Bulgaria: EE: Rpt on the Int'l Monetary Fund aiding Bulgaria, relations with Portugal. (454 9/13 Fraser-MA)

13830 1808 VOA: EE: Interview, nx, not quite copy-able/local noise. (24232 9/15 Flynn-OR)
 15460 1400 R Bulgaria; EE: IS/id, freq sked, nx rpt on UN resolution to strengthen sanctions against Yugoslavia; USA-North Korean talks continue. //17705(pr) (222 9/24 Hogan-NC)

17705 1447 R Bulgaria; "new frequency" EE: ID, DX prg, w/discussion on "S-meter" & a few DX tips; folk mx. //15460(gd) (pr-fr 9/12 Famularo-JP)

CROATIA

5895 0215 Croatian R(?): ?lang: mx, continuous-various types & tempos. (Just a guess as to id.) (5 9/3 Levison-PA)

13640 2100 <u>Croatian R.</u> Croat/EE: W w/5 min's on nx in EE @ 2102; @ 2107 W w/pop mx; ID; also on 1800-1900-2000+ //13830. (333 9/12 Findlater-CA) @ 1257 in EE/Croat: Croatian M talk, piano mx, 1300 3 pips (last one long), M in EE w/nx from 1303-06 ending w/ID, orchestral mx, W ancr in Croat (pr 9/26 Famularo-JP)

13830 2016 Croatian R: Croatian: M w/talk about Davis Cup tennis //13640. (454 9/24 Wakefield-IA)

CZECH REPUBLIC

5930 0303 R Prague: EE: W w/nx - Albanian drug ring busted in Prague. (444 9/25 Wakefield-IA)

CZECH	REPUB	LIC continued
5980	0400	R Ropa Info: S/on w/id. Talk by M/W. Euro & USA pops. Fair, some splatter from 5985. (fr 9/18 Alexander-PA)
9405	2300	R Prague: SS: ID anmt w/sked for all SS b-casts; then into W nx. (344 9/4 Westenhaver-PQ)
9485	0010	R Prague: EE: Prg "Encore" w/Libor Kubik presenting classical pieces (mainly Mozart) played by the Prague Piano Duo. (343 9/5 Westenhaver-PQ) @ 0002: Nx, current affairs prg w/rpt on labor dispute at a car manufacturing plant in the Czech Republic, press review. //7345(434) (444 9/21 Hogan-NC)
EURO P	IRATE	
	2320	<u>Voice Of Scotland:</u> EE: Pop mx, "You are listening to the Vo. Of Scotland," very weak w/deep fades - bothered by ute QRM. (222 10/2 Fisher MA) [Nice catch!]
FINLAN	D	
15400	1240	R Finland; EE: "Weekend News Review" w/rpt that Finland's economy was on the verge of collapse in 1992, Finn Foreign Minister visits Turkey, "Starting Finnish." /11900(333) (444 9/17 Hogan-NC) @ 1330 in EE: "Capital Coffee Break" - pre & post natal care. (545 9/18 Robinson-TN) @ 1330: M ancr, id, local nx, increase in taxes. (433 9/20 Langlois-FL)
FRANCE	=	
15365	1235	RFI: FF: National nx. (444 9/22 McGuire-MD)
17575	1159	RFI: EE: IS/ID, nx w/rpts on J. Carter visit to Haiti, Japan's trade surplus w/UK, FF press review & sports. //15530(444) (444 9/17 Hogan-NC) @ 1500 in FF: 2 M talk, mx/vcls, freq's for Africa service. (555 9/4 Robinson-TN)
17695	1410	RFI: EE: Nx w/rpt of bomb blast in Turkey, French nx & sports w/Davis Cup update. "News analysis" - plague hits India. (343 9/24 Hogan-NC)
GERMAI	NY	
3995 6005	0322 2246	DW: GG: Cmnty on situations in Bosnia & Haiti. (333 9/25 Wakefield-IA) Deutschland Radio: GG: Mixing w/FF station & at least one other w/pops & anmts until 2300, id & nx. No sign of Canadian until after 2300. (322 9/5
6085	0115	D'Angelo-PA) <u>DW:</u> EE: "DX World" prg, then "Living In Germany." (555 9/26 McGuire-MD)
6100	0105	DW: GG: National nx. (555 9/21 McGuire-MD)
7170	2015	DW: EE: Heart disease & W.H.O.'s attempt to reduce it, GG politics, "D. W. for Europe" id, computer prg re: "Internet." (fr 9/14 Famularo-JP)
7275	0120	DW: GG: Id; selections from GG operetta plus Ital. classical mx. Horrible hetro- dyne like someone trying to key a badly tuned xmtr. (53554 9/18 Newbury-NE)
9745	2148	VOA: AA: Correspondent's rpt w/"saut al-amerikiya" tagline; mini feature on a W country-rock singer; @ 2155 M nx briefs ending w/full ID/mb anmt; EE ID &
17845	0707	off. Co-chan HCJB in Quecha. (Site per PWBR) (433 9/4 Westenhaver-PQ) <u>DW;</u> GG: Prg of correspondents' rpts w/lots of talk & discussion; listed to SEA & Australia. (pr-fr 9/6 Famularo-JP)
GREECE	=	
15650		VOG: EE: End of nx, "Vo. of Greece" id, Greek W song, historical talk. Europe not usually heard my QTH @ this time - 1039 AM JST. (pr+ 10/2 Famularo-JP)
17520	1333	<u>VOG:</u> EE: Greek mx, ID, nx w/rpts on new tensions in Greek/Albanian relations, Albania closes border, & talks between USA & Turkey. (444 9/17 Hogan-NC)
HUNGAR	RY	
5970	0241	R Budapest: EE: Id, press review w/rpts on panel which was established to investigate former Hungarian secrete police members. "DX News." (322 9/11 Hogan-NC)
7220	0353	R Budapest: EE: Id, "DX Tips" w/Mike Mitchel, EE s/off w/IS, heavy QRM. (423 10/2 Hogan-NC)
9835	0100	R Budapest: EE: Id, nx of Hungarian Parliament; "from R Budapest, goodbye." (545 9/1 Robinson-TN) @ 0245 in EE: Drugs in sports. (333 9/1 Langlois-FL)

ICELA	ND	
	1 2310	INBS: (Un-id - Iceland/Rikisutvarpid listed) noted on usb w/2 M & 1 W ancrs, no mx - only talk in unid lang. Gradually deteriorating signal (fading). Checked 13855, but no signal/carrier noted. (9/30 Hardester-NC) [That should be them, Mike. Per Glen Hauser's column in "Monitoring Times" and as reported by BBC Monitoring, Reykjavik now uses 13860 kHz. (From Sept. MT.)ed.]
ITALY		
7125	0511	IRRS: In for a first time log w/relg. prg to 0530, extended ID for IRRS, & into pop (EZL) mx, & a singing ad for "Mr Clean" (one of those from the late 60's/early 70's). Poor signal w/frequent(p) ARO LSB xmsns on adjacent freq's. Moderate fading. (322 9/16 Hardester-NC)
9725	0050	RAI: EE: "The news from Rome" read by a "live gentleman" w/an EE accent including item that Italians sleep more now than they did 20 years ago. (444! 9/18 Westenhaver-PQ) 0052: Nx rpts on resurgence of mafia violence in Italy
		& Ital. Foreign Minister is satisfied w/developments in Haiti. (433 9/21 Hogan-NC) @ 0004 in Ital. w/60's mx moving into id. Het. (25442 9/18 Newbury-NE) @ 2330 in Ital: National/regional nx. (332 9/23 McGuire-MD)
11800	0050	RAI: EE: IS/id, nx; a magistrate makes a proposition on corruption trials, mx break. (222 9/15 Brown-IL)
15350	0101	R Luxembourg: EZL mx - continuous, @ 0140 starting to fade out. (4x 8/30 Levison-PA)
MALTA		
21650	1108	<u>DW:</u> JJ: M discussion of GG election results, ID, talk on safety of Airbuses, //13790-Germany(fr-gd) (fr-QSB 9/13 Famularo-JP)
NETHER	RLANDS	
6020	0218	RN: Dutch: Stock market rpt - M w/closing prices for Dutch stocks, guilder vs. other currencies. //6165 via Bonaire. (433 9/25 Wakefield-IA) @ 0030: Nx; UN to lift sanctions on Haiti when president returns to power; search for ferry victims continues. 9333 9/29 Brown-IL)
9890	1345	RN: EE: M ancr w/cmnt on refugees from Bosnia & strike at RAI. (444 9/20 Langlois-FL) [My RN xsmn sked has this one listed as from Madagascar and directed to S. Asiaed.]
NORWA	Υ	
11925		RNI: EE: Rpt on oil & gas production in Norway, rpt on financial considerations of the November referendum to join the European Union. (323 9/19 Hogan-NC)
PORTUG	BAL	
6130	0313	<u>DW:</u> EE: "Asia Pacific Report" rpt on Mt Pinatubo; id; plague spreads in India. 444 9/29 Brown-IL)
9565	1950	RFE: Romanian: Weekly prg devoted to social questions (per anmt) w/a couple of rpts, @ 1959 ID/IS; @ 2000 fill ID/Romanian TC/nx. Site per PWBR '95. (243 9/18 Westenhaver-PQ)
9705	0140	RPI: EE: Nx, wx, ID, "Musical Kaleidoscope." //9570(444) (333 9/7 Hogan-NC) @ 0135: To N. Am nx, wx, "Listener's Notebook" travel feature. (44334 9/13 Flynn-OR)
9760	2035	VOA: EE: "VOA Jazz Hour" - Willis Conover presenting an aircheck of a Duke Ellington concert first b-cast in June 1945. (343 9/5 Westenhaver-PQ)
15130	1220	R Liberty: Kazakh: Qur'an recitations (Yes, I'm sure, though not typical RL content); lots of nx & talks on Clinton/Haiti 7 CIS related items, many "Radioyosinan Turmis" id's; //17750-GG site (fr-unusable/1300 fade out) (fr-gd 9/16 Famularo)
15200	1733	RDP: PP: Live football match (Benfica vs Setubal); no ID till 1755, when they broke for ID/promos/football scores. (243 9/10 Westenhauer-PO)

broke for ID/promos/football scores. (243 9/10 Westenhaver-PQ)

big goooaaaal! (454 9/24 Wakefield-IA)

15515 2028

RDP: PP: Two ancrs doing soccer play by play - tuned in just in time to hear a

9510 9690	0159	RRI: EE: IS/id, nx w/rpts on multi-national military exercises in Poland, & the Romanian President's talk to Parliament in Bucharest.(333 9/14 Hogan-NC) RRI: EE: Cmnty on Romanian-Hungarian border questions; mx bridge; ID @			
17745	0540	2111; rpt on pop mx festival in Brasov - the Commodores were there! Un-id AA station underneath. (433 9/4 Westenhaver-PQ) @ 2100 w/ID, nx, followed by cmnty on Romanian/Hungarian talks. (444 9/5 Leeman-RI) RRI: EE: Id @ tune in; "You are tuned to Bucharest, R. Romania Int'l" - talk on increasing exports from Romania. 9pr-fr 9/7 Famularo-JP)			
SLOVAK	IA				
5930	0111	RSI: EE: Rpt on Austria/Slovakia economic relations - Austria is largest foreign investor in Slovakia, id, sports prg, //7310(422) (444 9/14 Hogan-NC)			
13595 13715	1728 1400	AWR: EE: Id, followed by relg. messages. (222 9/21 Hankison-KS) RSI: RR: IS, s/on w/M id's into song by squeaky voiced W (she'd be a big hit here in Japan!); M talk & more mx; splatter de 13720. (fr 9/26 Famularo-JP)			
21705	0847	RSI: EE: Folk mx, id, sports prg re: national soccer team, 0859* (fr 9/14 Famularo-JP)			
<u>SPAIN</u> 9540	0001	REE: EE: Nx, Christopher says diplomatic options are over for Haiti; PLO to hold elections; id; visitors to Spain this week. (333 9/11 Brown-IL) @ 0146: Flamenco selection, cmnts on letters received. (5 9/11 Levison-PA) @ 0405 in SS: Speech by USA official re: Haiti. (555 9/21 McGuire-MD) @ 0003: Nx w/rpt that USA military prepares to invade Haiti, id, "Spanish Pop Music," "Distance Unknown." (434 9/11 Hogan-NC)			
SWEDE	N				
6155	0245	R Sweden: EE: M ancr, satellite TV prgs. (333 9/7 Langlois-FL) @ 0234 "60 Degrees North" w/rpt that Swedish agencies will merge databases to find welfare cheaters, rpt on Nordic human rights meeting to be held soon in			
9810	0036	Helsinki. (434 9/16 Hogan-NC) R Sweden: EE: Election special w/rpt on the political poster campaigns in Sweden, rpt on Sweden's political process, s/off. (433 9/11 Hogan-NC)			
15120	1142	R Sweden: EE: Talks on political scene/economic chaos in Sweden. (fr-gd 9/18 Famularo-JP)			
15240	1230	R Sweden: EE: Talk of elections/offbeat parties - The Hangover Party, The Mickey Mouse Party & parliament. (555 9/10 Robinson-TN) [Sounds like an episode of "Monty Python" to me was there a "Very Silly Party?" -ed.]			
17870	1329	R Sweden: EE: IS/id, "Sweden Today" w/rpt on the withdrawl of RR troops from the Baltics, foreign submarines in Swedish waters. //15240 (344 9/24 Hogan-NC)			
SWITZE 5885	RLAND 0105	SRI: EE: "News Net," England lifts b-cast ban on IRA. Swiss nx. (45454 9/18			
6135		Newbury-NE) SRI- FF: Id "News Net" - Burma's military leaders to meet w/an opposition			
9885	0410	leader; John Major is visiting S. Africa. 9444 9/22 Brown-IL) SRI: EE: Id, "News Net" w/rpt on new law against racism in Switz., "Mystery City" feature, //6135(423). (544 10/2 Hogan-NC)			
9905	0415	SRI: EE: Switz marks it's 2 year membership in the World Bank; id; rpt on a culture manazine in Switz (444 9/29 Brown-IL)			
15505	1321	SRI: EE: Rpt on bread subsidies in Switz, ID, nx summary w/rpt on American delegation to Haiti. 9343 9/17 Hogan-NC) @ 1300: Id; "Women in The Workplace" - "Association of Swiss teachers." (545 9/18 Robinson-TN) @ 1500 in EE: M ancr, id, world nx. (333 9/3 langlois-FL)			

UNITED KINGDOM
6195 0420 BBC: EE: Rpt on the political situation in Burma; World Bank says 50% of the world population will be in urban areas. (444 9/21 Brown-IL)

UNITED	KINGE	OM continued
9410 9915	2050 2030	BBC: EE: Discussion about Religion. 9222 9/15 McGuire-MD) BBC: EE: "Jigsaw" - fairy tales update. (453 9/11 Fraser-MA)
12095		BBC: EE: Live b-cast of the Last Night of the Proms; this was only freq to stay w/the concert to the end, only rejoining mainstream WS @ 2158. (Other freq's had "Newshour" @ 2100.) (232 9/10 Westenhaver-PQ)
13745 15070	1245 1400	BBC: EE: Id into lang lesson presented by M & W. (pr-fr 9/25 Famularo-JP) BBC: EE: Nx of population control, "football's back in England." (555 9/10 Robinson-TN) @ 1715: "Composer of the month" - Chabrier. (554 9/13 Fraser-MA)
VATICA	N CITY	
6095	0227	VR: FF: IS, 0230 M w/ID, harpsichord mx into religious prg, //7305. (433 9/25 Wakefield-IA) @ 0301 in EE: "With Heart and Mind" w/reflections on scripture reading from the Gospel according to Mark. //7305 (434 9/11 Hogan-NC) @ 0250: "Of Heart and Mind." 9333 9/4 Langlois-FL)
7335	0037	VR: *new frequency* Hindi: Is to 0040; s/on w/bit of sitar mx & M/W anmt; then M talk w/ments of Pope John Paul & Jesus. What ever possessed them to go co-ch w/CHU? (333 9/18 Westenhaver-PQ)
7360	0425	VR/(un-id?): Station noted w/EE prg on Africa @ 0425-0445 when un-id lang began. T/o @ 0502 due to severe WYFR-7355 QRM. On 9/14, 0340-0430 w/prg in ?lang w/ments of Africa. @ 0357 duplicate xmsn began, but w/slight
		delay in timing (off @ 0359). ID sounded like "Vatican," but not certain. @ 0400 into ?AA. Signal became poorer. If WYFR was on - no QRM noted. VR listed here in PWBR 95. (9/12 Hardester-NC)
9605	0130	VR: SS: Id "LV de Vaticano para LA noticias mundo de Catolica." (545 9/1 Robinson-TN)
11625	2016	<u>VR</u> : EE: Reflections on marriage & the family, mx, press review incl. rpt on human rights violations in Kenya. (444 10/1 Hogan-NC)
YUGOSL	AVIA	
9580	0014	RY; EE: ID, cmnt on political activities in Kosovo, mx, "Sports Review," freq sked, IS. (444 9/21 Hogan-NC)
11865	1352	RY: EE: Talk on Yugoslav wine production, mx, ID/freq, 1358*; mixing w/co-ch DW via Sri Lanka relay till 1355. (pr-fr 9/30 Famularo-JP)

I've got to "fill the gap" it seems, so (trying to avoid "cute" computer graphics) here are the frequencies and times for Radio Bulgaria's English broadcasts fresh from their new schedule...

0000-0100	7205 to N. America	Plovdiv	250 kw
	9700 to N. America	Plovdiv	500 kw
0500-0600	7335 to N. America	Plovdiv	250 kw
	9700 to N. America	Plovdiv	500 kw
1000-1100	12040 to Australia	Plovdiv	250 kw
1230-1330	9770 to Asia	Plovdiv	250 kw
	11740 to Asia	Plovdiv	500 kw
1900-2000	7305 to W. Europe	Plovdiv	500 kw
	9700 to W. Europe	Plovdiv	500 kw
2200-2300	7105 to W. Europe	Plovdiv	250 kw
	9700 to W. Europe	Plovdiv	500 kw

There you have it friends! Oh yes, Radio Bulgaria's DX program is broadcast on Fridays.

That's all for this month, I guess. I hope everyone has a great Thanksgiving... 73's.



AFRICA

Paul Wakefield Box 188 West Branch, IA 52358

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

This month we swing into the festive time of year. Bill Westenhaver takes us to R. Nederland's Farewell to French, Thanksgiving is only days away, and judging from all that quacking, there must be a birthday party going on here!

ALGERIA 9535	1328	RTV Algerienne: AA: Regional mx, ID @ 1331- heard through
17745.2		terrible QRM de co-channel R. Japan (212 9/5 Hankison-KS)
17743.2	1000	The last barely audible but in the clear- too weak to catch many pgm details, no //s heard- best time to catch these guys is during the week- Portugal usually dominates this freq on the weekends (pr 9/5 Alexander-PA)
9720	0521	RN de Angola: PP: Pop mx in PP, M w/ID "R. Nacional de Ango la", W gives PO Box QTH, then makes request for letters from listeners over lite mx, "R. Nacional" ID @ 0529, back into mx (444 9/25 ed.)
ASCENSIO	N ISLA	ND
6005	0411	BBC: EE: Discussion of workers rights (333 9/17 Brown-IL)
9600	0341	BBC: EE: "Network Africa" w/rpt on South Africa, ID & address, rpt on Angola (333 9/25 Brown-IL)
11750	2347	BBC: EE: Feature on satellite & computer aids to navigation- some fading (433 10/4 Johnson-IL)
15390	2127	BBC: EE: "Caribbean Rpt" w/rpt on Haiti, ID, pgm end @ 2130 (444 9/30 Brown-IL)
BENIN		
4870	0517	ORTB: FF: M ancr w/long tlk- couldn't get the gist (322+ 10/5 Johnsonn-IL)
5025	2240	ORTB-Parakou: FF: Mix of lively hilife vocals & soft rock vocals to 2300 s/off routine & orchestral NA, 2303* -co-channel R. Rebelde slowly fading up (3+43 9/17 D'Angelo-PA)
BOTSWANA		
4830	*0251	R. Botswana: Setswana: Familiar barnyard IS, @ 0300 choral NA. followed by M s/on anmts & ID- mixing w/R. Tachira, Venezuela, // 7255 much better under powerful RFE/RL via Germany (322 9/19 D'Angelo-PA)
7255	0247	R. Botswana: Setswana: Barnyard IS, 0258 choral NA, M w/intro to Setswana pgm- RFE was there, but not a problem
7280	0333	tonight (322 9/26 ed.) <u>VOA</u> : EE: Rpt on a book about living in a wheelchair, ID, rpt on psychotherapy (433 9/17 Brown-IL)
CIPANIDAT	ADDICA	N DEDHIDT TC

CENTRAL AFRICAN REPUBLIC

5033.5 0440 RTV Centrafricaine: FF: M & W ancrs w/vocal pop mx & heavy percussion instrumentals, four short TPs across hour, brief instrumental mx & (p) M ID w/only clear word sounding like "Africaine"- severe slop from UNID on 5040, increasing fading (322 9/14 Hardester-NC)

CHAD
4904.9 0450 RN Tchadienne: FF: Hilife mx, FF tlk- up from nominal
4904.5, no longer heard on 6165 (gd 9/18 Alexander-PA)

CONGO		The state of the s
5985	0426	RTV Congolaise: FF: M ancr presents pgm of Afropop mx, heavy on the bass, airy W vocals // 4765 (322 9/26 ed.)
7105	0655	on the bass, airy w vocals // 4/03 (22 5/26 & 0658 M gives RTV Congolaise: FF: Afropop tune w/W vocals, @ 0658 M gives ID & freq sked over end of song, then sudden off *0700- // weaker 9610- WRTH calls for these freqs to s/ON @ 0700- can anyone confirm this as a permament change? (333 9/20 ed.)
EGYPT		
9475	0219	R. Cairo: EE: Nx w/rpt on Israeli-Palestinian peace process, ID, "Focus on the Middle East" w/rpt on World Conference on Population & Development (332 9/14 Hogan-NC)
9900	2035	R. Cairo: FF: Regional nx & AA mx (223 9/22 McGuire-MD) Domestic & intl nx in EE, mx in Egyptian style, NA @ 2245 before closing EE pgm (555 9/28 Card-RI)
12050	1650	R. Cairo: AA: M ancr w/ID @ 1658, prayer @ 1659 (121 9/26 Hankison-KS)
EQUATORI	AL GUI	NRA
6250.4	2155	R. Nacional de <u>Guinea Ecuatorial</u> : SS: Caught tail-end of a mx pgm, M w/brief anmt then TPs @ 21571 ID, s/off anmts followed by short version of NA, 2200* (353 9/3 D'Angelo-PA)
GABON		The grant M DI colors of Afranana ragges tune by Peter
9580	1951	Toth (454 9/25 ed.)
12015	1605	Beenian (Carbian ny (AA3 9/2 Newbury-NE)
15475	1730	ANO: FF: Lots of tunes & animated tlk, occasional IDs (222 9/7 Hankison-KS) FF tlk, Euro & Afropops, IDs, s/off w/Afr drums @ 1858- // 9580 continued bosting until 2303* (333 9/17 Alexander-PA)
GHANA		
3366	2308	mentals until M TC "24 min after 11 o'clock", @ 2330 M ID
4915	0522	GBC-1: VN: Ghanain folk mx, much nicer than hilife- UNID QRM (323 10/5 Johnson-IL)
7215	0456	RTV Ivoirienne: FF: Chime IS, 0458 NA, W w/ID "R. Cote d'Ivoire", brief s/on anmts & straight into pgm of Afropop mx // weaker 4940 (322 9/25 ed.)
LESOTHO		notice the second sentiment
3255	0312	for independence in Scotland, overdue book returned to
11940	1400	BBC: EE: ID, world nx, rpt on Black South African athletics- weak but improving signal (fr 9/27 Famularo-JP)
LIBERIA 4760		ELWA: EE: Rlg pgm, ID & closing anmts, s/off w/NA- lots of noise (pr 9/9 Alexander-PA)
15415	1955	<u>VO Great Homeland</u> : AA: AA mx w/strong Mediterranean flavor, interrupted by several brief M tlks- strong signal but very low audio level (444 9/25 ed.)
MADAGAS	CAR	DEC. Decele - dible Wells in PP-counding
5008.	9 1408	lang, very weak signal on 9/20 & 9/21, other nights only
7305	2115	RN: FF: Some sort of live fete to mark RN's last FF bost- speeches/phone in/audience response, 2125* - barely in, but
9890	1348	RN: EE: Story about world conference, ID & TC & 1353 (343
11655	0302	

Care Bo

MALI 9710nf	0300	CRI: EE/CC: IS, ID, M & W w/world nx, W cmty on Chinese				
		interests in Afghanistan, @ 0400 W tlk in CC, 0500* (333 9/9 Findlater-CA) Opening ID routine, W w/world nx leading w/Haiti situation- 9780 missing, this freq must replace it (this freq one satellite hop behind // 9690 via Spain, as Mali usually is) (343 9/17 Westenhaver-PQ)				
11715	2030	CRI: EE: Nx of Chinese table tennis, letterbox, Chinese children sing alphabet (545 9/13 Robinson-TN)				
11875 11960	*2300 0814	CRI: SS: IS, ID, M & W w/nx (333 9/16 Findlater-CA) RTV Malienne: VN/FF: M & W taking turns w/traditional Afro vocals/chants (no mx), 8 0830 M tlk in FF- QRM both high & low sides (pr 9/30 Famularo-JP)				
15110	2121	CRI: EE: M tlk until taken out by carrier @ 2125 (252/211 9/8 Lucas-NY)				
MAURITAN 4820.9		ORTM: AA: Qur'an, local AA-style mx, AA tlk. Also heard @ *0629 w/IS, opening anmts & Qur'an on 4832.2, drifting down to 4825.4 by 0715, noted next day solid on 4845 w/no drifting (fr 9/3-4-5 Alexander-PA)				
MOROCCO 6140	0445	<u>VOA</u> : EE: Disc on health care, ID, scientists find a pre-				
9575	1332	human creator, rpt on Generation X (333 10/1 Brown-IL) R. Medi-Un: AA: Prayer, M tlk, IS played once, more M tlk				
15345	2020	(343 9/5 Hankison-KS) RTV Marocaine: AA: AA song in pseudo-Big Band style (!), then more trad AA vocals w/occ chat from W host- she finally IDed @ 2048, abruptly off 2059* - some deep fades (343 9/17				
15410	1650	Westenhaver-PQ) VOA: EE: Africa sports rpt, vocal mx, ID across hour into world nx, mx & financial rpt- fair to poor w/QRM de UNID on 15415 (322 9/12 Hardester-NC)				
MOZAMBIQ 9636.8		EP de Sofala-Beira: VN: Afro/hilife mx w/occ M tlk over mx, 1430 chimes & ments of Mozambique, QTHs such as Maputo, then long M tlk- lst time to hear this station, yes! Heard nightly since 9/16 (fr-pr 9/16 Famularo-JP) [Congratulations!]				
NAMIBIA 3270	0328	R. Namibia: EE: Nice Afropop-style mx, mixed in w/old US				
3289.9		R. Namibia: EE: Tune inn to EE nx by M & W, ad for Coca-Cola, ID as "NBC", local pop mx after 0509, 0535 fade-out-also heard 9/11 @ 0300 w/local mx, VN tlk, local rlg pgm but no EE- //3270.06 (fr 9/5 Alexander-PA)				
NIGER 0529	5020	<u>LV</u> <u>du Sahel</u> : FF: Lots of M IDs during Afropop mx pgm- // 9705 just audible under co-channel QRM (433 9/26 ed.)				
NIGERIA 3326	0420	D. Nigoria Tagos, PR. Drum TC. A 0422 M 1/TD Hmbis is D				
4990	2302	R. Nigeria-Lagos: EE: Drum IS, @ 0433 M w/ID "This is R. Nigeria, Lagos" (222 9/25 ed.) R. Nigeria-Lagos: EE: M w/nx, @ 2304 ID as "R. Nigeria, One" and ment freq (1089 kHz), off w/short NA, 2306* - strong het				
7255	0450	(332 9/1 D'Angelo-PA) RN: EE: ID, drums, EE ID, pgm notes, "Reflections Time", "Linkup", request mx (333 9/24 Brown-IL)				
SEYCHELL						
7270 7280	*1415 1509	FEBA: Hindi: IS, M ID into W w/chant-like singing, generally beneath co-channel CIS station (pr 9/30 Famularo-JP) FEBA: EE: Uncharachteristic silliness by M ancr incl a duck-				
		call version of "Happy Birthday" into mx requests, "Network" IDs, tlk on Seychelles & FEBA //9810 (fr-gd 9/3 Famularo-JP)				
9630	2000	BBC: EE: Nx- Bosnia calls for intensified embargo against Yugoslavia, plauge outbreak in India, World Service ID- lots of crosstalk (322 9/25 ed.)				
9810	1340	FEBA: Sinhala: W ancr w/occ mx, IDed by IS @ 1400* (111 9/5 Hankison-KS)				

SOUTH AFRICA		
3220	0409	CA: EE: Pgm for Afr, poor to fair reception //5955 (252 9/1 Lukas-NY) Chirping bird IS w/EE IDs, freqs, Afr nx, mx, rpt on UN operations in Rwanda & Zaire (222 9/16 Hogan-NC)
4810	0221	R. 2000: EE: Continuous EZL mx- heavy QRM (still easy on the ears) (333 9/1 Levison-PA)
7150	0501	Capital R.: EE: M reads brief nx, M ID "This is Capital R.", then interview pgm featuring a W South African singer w/freq breaks for some of her songs- muffled audio, intermittent ARO QRM (222 9/26 ed.)
9585	0441	teners (444 9/25 ed.)
15240	1611	CA: EE: ID, pgm about youth being converted to Muslim religion by govt in Northern Sudan, rpt on teenagers & crime, mx pgm, announced // 7225- QRM de VOA-Morocco on 15245 (323 10/1 Hogan-NC)

SUDAN

R. Omdurman: AA: Long IS to band IS @ 2059, M ID/freqs, 0302 7200 0254 Qur'an to 0315 ID & nx (433 9/21 ed.)

SWAZILAND 3200 *0355

TWR: EE/GG: Hand bell IS w/freq EE IDs, 0400 s/on w/ID in GG, into GG choral hymn & (p) sermon- heavy Ute QRM, //5055 heard under co-channel Fr Guiana (222 9/26 ed.) TWR: VN: Rlg tlk in lang, local choral rlg mx, ID/IS @ 0329 0300 4760

& off (gd 9/5 Alexander-PA) $\overline{\text{TWR}}\colon \text{EE/GG}\colon \text{IS w/M giving EE ID each minute "This is Trans World R, Swaziland", § 0400 four TPs followed by GG rlg pgm-$ 5055 *0356 heavy QRM de RFO-Cayenne // 3200 (322 9/6 D'Angelo-PA) TWR: EE/??: ID, W tlk in lang, EE Bible lesson from a Bible 7140 *0400

college w/lecture & pitch to subscribe to its correspondence courses, 0455 EE rlg tlk on evangelical movement in S America (333 10/10 Findlater-CA)

TOGO

R. Kara: FF: IS, orchestral NA, M w/"R. Kara" ID, @ 0531 3222 0530 choral hymn w/organ accompaniment, then long M tlk- heavy UTE ORM (422 9/26 ed.)

TUNISIA

RTV Tunisienne: AA: Several long selections of swirling 12005 2004 North Afr-style mx w/mournful M vocals, brief M tlk between songs- // weaker 7475 (454 9/25 ed.)

ZAMBTA

4909.7 0236 R. Zambia: VN: S/on w/fish eagle IS, tlk in VN @ 0250strong IS but low voice modulation (fr 9/25 Alexander-PA)

VOICE OF AMERICA English broadcasts via Morocco relay September 25, 1994 -- March 25, 1994

Freq.	S	Time (GMT)	Lang	Rly	kW	Azimuth	Target	Days
=======	=	=======	====	===	====	======		=====
6040.0		1700-1800	ENGL	MOR	500	035	Eur	
6040.0		1800-2200	ENGL	MOR	500	035	AFR	
6140.0		0400-0600	ENGL	MOR	500	059	Eur	
6140.0		0600-0700	ENGL	MOR	500	084	AFR	
9760.0		1630-2100	ENGL	MOR	500	059	EUR	
11855.0		1630-1700	ENGL	MOR	500	059	Eur	
15245.0		1630-1700	ENGL	MOR	500	059	AFR	
15410.0		1600-1630	ENGL	MOR	500	148	Afr	SA-SU
15410.0		1630-1800	ENGL	MOR	. 500	148	Afr	
15410.0		1800-2130	ENGL	MOR	500	148	Afr	
15410.0		2130-2200	ENGL	MOR	500	148	Afr	SU-FR
17785.0		1600-1630	ENGL	MOR	500	148	Afr	SA-SU
17785.0		1630-1730	ENGL	MOR	500	148	Afr	
17895.0		1600-1630	ENGL	MOR	500	132	WAf	SA-SU
17895.0		1630-1800	ENGL		500	132	WAf	



THE COMMONWEALTH

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

Latvia Lithuania

BRUCE ROBINSON 6533 Daffodil Way West Jordan, Utah 84084

I finally got a break from work, took my boys on a camping fishing trip, only to get SNOWED out!!! I took my radio, but didn't dare string out a wire antenna with all of the lightning that was going on!!! COMMONWEALTH

7105	0121	RM EE: "Moscow Mailbag"—Joe mentioned that this year's "Miss World Contest" will be held in Moscow in November (how times have changed!!!) (343 10/2 Westenhaver-PQ) (Does this mean you'll give us a few loggings from Moscow this
		month, Bill??? hill-br)
7205	0200	RM EE: ID, nx w/rpt that U.S. delegation talks Haitian military leaders into stepping down, "Moscow Mailbag"; QRM from VOA (544 9/19 Hogan-NC)
7400	0135	RM SS: That px "Hola!" againw/M & W DJ's and RR pop mx. This freq stayed w/RMI in SS past 0200 (243 9/25 (343 10/2 Westenhaver-PQ)
9470	*2200	RM PP: "Boa noite, Brasil" and opening ID anmt; then into W nx. Not terribly strong (242 9/18 (343 10/2 Westenhaver-PQ)
9530	2130	RM EE: "Mailbag", crime is out of control in Russia(433 9/18 Pasquale-PA)
9620	2307	RM EE: Nx, ID, "New Market" w/rpt on Russian/U.K. trade relations; "News in Brief", heavy QRM (423 10/1 Hogan-NC) @0300 rpt on trade and President's
9620nf	2130	upcoming visit to U.S., political nx. Slight QRM (231 9/22 McGuire-MD) R DNIESTER EE: Nx, commentary, RR pop mx, ID. Into RM EE programming at 2200. Fair, but some adjacent channel splatter-ex 11750. BBC in EE now using
9665	0044	11750. EE now on winter time of 2130 (was 2030) (Fair 9/25 Alexander-PA) RM SS: Px "Hola!" playing RR hit songs—hyper M/W DJ's and terribly derivative
9685	0025	pop songs, but interesting in it's own way (243 9/18 (343 10/2 Westenhaver-PQ) R UKRAINE EE: Mailbag type program; W anner w/dedications to listeners. Also noted //9860 (fair) and 12030 (poor) (454 9/18 Hardester-NC) @0048 W doing
		mailbag show, dedicating an Ukrainian rock song to a Japanese listener who wrote in (344 9/18 (343 10/2 Westenhaver-PQ) (Now tell me, can you hear THAT on your FM receiver???br)
9755	1330	RM EE: Nx brief by W; Russia will withdraw it's contingent from Bosnian
9810	2215	Peacekeeping Forces (434 9/4 Johnson-IL) <u>R UKRAINE</u> EE:II), tlk abt 150th anniversary of Kiev University (fair 9/26
9810	1023	Famularo-JP) R NEDERLAND, Irkutsk relay EE: Almost buried under a SS station; could hear
11675	2013	Jonathan Marks and "Media Network" in background. (322 8/25 Johnson-II.) RM EE: "Mailbag" px w/Joe Adamov who got an interesting letter from listener who suggests that Russia give up 50,000 square miles of territory to Japan! (423 9/20
11710	1205	Bellovich-FL) RM Kazan relay EE: Nx, include details of Yeltsin press conference; co-channel QRM-site from PWBR '94 //12015 (pr-fr 10/2 Famularo-JP)
11750	2030	R DNIESTER INT'L EE: Ukraine is continuing to show support for Prenestrovia (433 9/13 Pasquale-PA) @2030 "News Report" by M/W anners, mention of the "Anniversary of the Moldovan Republic" into interview with Minister of Health. Talk by a very soft spoken woman (Angelina) followed by start of closing anmis: Fair
11780	2102	to poor with interference from VOA, and fading (33232 9/24 Hardester-NC) R UKRAINE EE: Nx then px lineup; lots of interference from R Nacional Amazonia, also on 11780 (423 9/18 Pasquale-PA)
11790	*2100	RINTERCONTINENTAL GG: After RM FF px M with Radio Intercontinental ID followed by organ mx and mention of Radio Mitternachtssrusse program. Closing address in Zurich, Switzerland and Lottstetter, Germany. Station ID, freqs, and 9 note IS— interference from unid Arabic language station. S/off @2131 (333 9/24 D'Angelo-PA) (Nice logging Rich!!! I'm envious!!! br)

11920	2230	R YEREVAN EE: Nx, ID, sked, address. Into SS programming @2245. Weak. //11790 (poor-under a very strong China R. Int'l). yerevan not heard @2130. RM
		SS programming at 2300 (poor 9/9 Alexander-PA) (Nice to see this one logged again, Brian!!)
12045	0201	DEUTSCHE WELLE EE: Nx items on Kashmir, US/Cuban refugeessome Carribean countries agree to accept Cubans. "Asia Pacific Report" //9580 (via Portugal) (232 8/24 Johnson-IL) (Nice logging Tim!!)
12050	0216	RM EE: "Moscow Mailbag"-Joe talks abt his life and broadcasting careervery interesting!! Then "News in Brief" (242 9/11 Hogan-NC)
13640	*0030	R BELARUS Bylorussian (?): IS, ID "Radiostansiya Belarus", national nx; same xmitter as R. Ukraine Int'l at *0100 (good 10/3 Famularo-JP)
13640	0111nf	R UKRAINE EE: "Ukrainian Diary" w/tlk on Ukraine-IMF dealings, ID (good 10/2 Famularo-JP)
13700	0847	R NEDERLAND, Irkutsk relay EE: "Newsline" w/rpts on Polish and Slovak politics, ID, new freq for this relay QTH (fair 10/4 Famularo-JP)
13710	1505	R VEDO (t) RR: Various speakers, musical themes, choral mx. Extreme flutter (14321 9/21 Flynn-OR)
13785	*1300nf	R TASHKENT Hindi: IS, ID, tlks mention Pakistan, Uzbekistan, Uzbek mx, couldn't find //'s. EE at 1330 recheck (fr-pr 9/25 Famularo-JP) (I'm glad to see this one logged again—I personally like their mx px's! br)
15105	1650	RM EE: W ancr w/II), mxlove ballad (333 8/28 Johnson-IL) @1330 Tolstoy's "Anna Karenina" read, song "Putting on the Ritz" (545 9/3 Robinson-TN) (boy, haven't heard that one in a long time!!!br)
15135	1905	R UKRAINE Ukrainian: Natioanl and political nx (555 9/21 McGuire-MD)
15260	1657	R UKRAINE Ukr/GG: Tuned past Ukrainian ID anmt w/address and phone #; fill mx; IS 1700-1701; back on in GG w/M ID and nx. Well on top of co-channel BBC WS; //15135 (343) (344 9/17 (343 10/2 Westenhaver-PO)
15290	2109	RM, via Moldova EE: Nx items on Irish Rep. Army, Russian troops to leave Estonia; "Moscow Mailbag" (343 8/28 Johnson-IL)
15425	0136	RM EE: W commenting on September, noting certain activities on designated days and illustrated w/mx (333 9/6 Levison-PA)
15580	2100	RM EE: Nx w/mention of Clinton's invasion threats of Haiti and Bush's comments on Clinton. Fading w/VOA fading in (44523 9/16 Newbury-NE)
17760	1706	RM EE: Nx, include Canada's support for eventual NATO membership for Poland; @1711 ID and into "News and Views". Heavy QSB (242 9/10 (343 10/2 Westenhaver-PQ) @1330 "Audio Book Club" w/Dostoyevsky's "Hind Sight" (544
		9/5 Fraser-MA) @1915 "News and Views" px, commentary and conversation. Noisey, fadey (25332 9/13 Flynn-OR)
17805	0100	RM EE: Nx items w/comments, mx bridge, lost signal by 0136 (333 9/4 Levison-PA)

LITHUANIA

9530 2300 R VILNIUS EE: Nx include border dispute between Belarus and Lithuania still under discussion (433 9/14 Pasquale-PA) @2314 Commercial for EE language monthly magazine called "American Baltic News"; rpt on 415th anniversary of Vilnius University, ID, "Lithuanian Diary" (554 9/17 D'Angelo-PA)

Bob Thunberg sent me the schedule of AWR from Russia. Here is a condensed version of it's frequencies:

Time	Freq	Language	Site
0200-0500	9895	Arabic	Samara
0300-0600	9895	Arabic	Samara
0400-0700	9895	English	Samara
1200-2100	11855,12055	Korean	Novosibersk
1300-2100	11855,12055	Mandarin	Novosibersk
1400-2200	11855	Mandarin	Novosibersk
1500-2030	11855	Hindi	Novosibersk
1700-1900	15125	Swedish, Norwegian, SS	Samara
1800-2000	15125	Polish	Samara



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

AUSTRALI	A	Australian Forces Radio Radio Australia
4910	0825	(t) VLST TENNANT CREEK: EE?: Mx followed what sounded like
5025	0810	W EE tlk; 0829* (pr-unu 9/16 Famularo-JPN) VL8K KATHERINE: EE: Standard pop mx to 0825; M +1k k/Augusto
		accent; U829* (pr+ 9/13 Famularo-JPN)
8743 US	SB 1426	AFR: EE: Rock mx; "Australian Defence Forces Radio" ID; personal message for a soldier; more rock mx; //10621.7 USE (fr); tnx to tip on "Media Network" (fr 9/15 Famularo-JPN)
13525 US	B 0927	AFR: EE: M vc1; @ 0932 world nx to 0945; then personal calls for troops; ex-18735 USB (fr 9/6 Famularo-JPN)
15606 US	В 0759	AFR: EE: C&W mx; ancr reads list of upcoming personal calls; W vcl; //18191.5 USB (fr) (fr-gd 9/16 Famularo-JPN)
1240 Dy	n-NC; 1	EE, unless noted) were as follows: 5995 by Newbury-NE; n-KS; 9580 by Brown-IL; 9710 by Hankison-KS; 9860 by Brown-3605 by Johnson-IL; 17795 by Hogan-NC; 17860 by Levison-PA,
BANGLADE	SH	Radio Bangladesh
9648nf	1415	RB: URDU: W choral singing to sub-cont mx: M tlk w/ments of
13614	1235	Bangladesh; M singing; //13615 (fr) (fr 9/27 Famularo-JPN) RB: EE: Nx cmty; film mx; letterbox "From Us to You"; more mx till ID & s/off 1300*; "excellent signal & crystal-clear audiounbelievable!" (444 9/30 Ashimori-JPN)
CHINA	С	hina National Radio China Radio International
	-	Radio Canada International relay
2340	1420	FUJIAN PBS: CC: W hosting px of US rock vocals (all in EE); very strong (454 9/20 Flynn-OR)
4460	1350	(t) <u>CNR-1</u> : CC: M/W tlk; possible ad; no ID hrd (232 9/26 Berri-CA) [Not many other possibilities, eh?]
4931.6	1359	HONGHE GEJIU (YUNNAN): CC: Trad mx; M emotional speech; 1 TP on hour; hit S9 before 1412 tune-out (332 9/11 Flynn-OR)
5880	1440	CNR-1: CC: Tail end of EE lesson w/"Goodbye"; into CC mx & US rock stuff (344 9/13 Flynn-OR)
6150	1335	RCI: EE: Nx/wx/sports: "Spectrum" on Canada's immigration
		px for refugees; //9535 (433); "good signal but poor, stuffy audio on both frqs" (443 9/30 Ashimori-JPN) [Yes, the poor audio on the Xian relays brings many complaintsand, yes, this is the relay site!]
11610	2300	CNR-2: CC: M long tlk; some CC mx (222 9/28 Findlater-Ca)
11935	0400	TAIWAN-1: CC: W long tlk; some CC mx and dramatic play (333 10/2 Findlater-CA)
11945	*0900	<pre>CRI: CC: ID; M tlk & some CC mx (222 9/22 Findlater-CA) [PWBR '95 says via Xian to SEAsia w/150 kW.]</pre>
15210	1230	<pre>CRI: EE: "Music Album" on development of pop mx in China (443 9/18 Fraser-MA)</pre>
GUAM		KTWR KSDA
9785	0800	KTWR: CC: ID; into W tlk (333 9/12 Findlater-CA)
13720	2200	KSDA: IN: EE ID as "Voice of Hope"; then into IN w/W rlg tlk/hymns/organ mx; "amazing signallike local!" (444
17645	*0000	10/3 Findlater-CA) [John, IN is the lang, per their sked.] KSDA: BURMESE: EE ID; then M rlg tlk; children's chorus & hymnsthis frq off 0200* (333 9/9 Findlater-CA) [Per their sked, it's Burmese *0000-0100 & Bangla 0100-0200*.]

IIAWAH KWHR KWHR: EE: "Sounds of Aloha" px to 0830; then EZL vcls to 9930 0815 0900 ID; poor at first but came up to fair level by 0900 (252/353 9/18 Hardester-NC) [Welcome back, Mike!] HONG KONG BBC relay 9580 1325 BBC: EE: "Newshour" on fighting in Afghanistan (142 9/17 Hankison-KS) @ 1257 w/tail end of EE lesson; W CC anmt w/ "Yingguo guangbo diantai" ID; @ 1259 joined BBC WS--and was as good as //9515 via Sackville! (343 9/22 ed.) INDIA All India Radio AIR SHIMLA: EE/HINDI: EE tlk; into Hindi ad w/chime; clear 3323 1544 EE ID & nx (pr-fr 9/24 Famularo-JPN) [Nice one, Ralph!] AIR MADRAS: ??: AIR IS; @ 1159 W tlk w/"All India Radio" 4920 *1159 M tlk in unid lang; weak w/occ splatter de Guangxi-4915 (pr 9/15 Famularo-JPN) AIR: EE: National/int'l nx (plague/Estonian ferry sinking); 17850 0831 ID (fr 9/28 Famularo-JPN) RADIO REPUBLIK INDONESIA TERNATE: IN: M ment "Bali"; TP & 3 mins nx; hymn; then into romantic vcls (353 9/20 Flynn-OR) INDONESIA 3345.0 1359 1358 RRI UJUNG PANDANG: IN: Pop mx; TP; ID; nx (232 9/26 Berri-CA) 4753.6 RRI JAKARTA: IN: "SCI" @ tune-in; then M nx to 1108; brief 4777.1 vocal mx; back to tlk @ 1109; inst mx @ 1115; "signal seemed OK but tlk was hardly there" (222 9/15 D'Angelo-PA) RRI SORONG: IN: "SCI" twice; M gives many Indo place names; 4874.6 1330 romantic mx w/choruses; vcls (35343 9/12 Flynn-OR) RRI YOGYAKARTA: IN: (p) Shadow-puppet performance w/gamelan 5046.4 1330 mx, dramatic dialogue, singing, shouts, etc; no ID break @ 1400; "These performances sometimes continue all night! Since reactivating, this one has either been irregular or not propagating." (pr-fr 10/1 Famularo-JPN) RRI PEKANBARU: IN: Jakarta news (//other Indos); @ 1316 5984.3 1310 Pacific Island-style choral singing & mx; then long M tlk (pr-fr 9/13 Famularo-JPN) [Ralph, you had this one down as RRI Tuai, but PWBR (1994 & 1995) list it as Pekanbaru... and the 1994 WRTH doesn't list it at all!!] <u>Voice of the Islamic Republic of Iran</u> RI: EE: ID; nx w/ments Bosnia & IRA (333 9/22 McGuire-MD) IRAN 7100 0035 @ 0045 w/tlk of Indian trade representatives visiting Iran (322 9/22 Pasquale-PA) [Just missed psychic!] VOIRI: EE: Cmty on Syria's role in peace tlks; ID; "Economic 9022 0056 Magazine" on Iran/Austria economic ties (353 9/22 Hogan-NC) [What was it about 9/22 and Iran?-hi!] VOIRI: EE: World nx; ID; tlk on Bosnia/Serbia & Islamic 9575nf 1540 Council; "new time for EE as far as I know" (pr-fr 10/1 Famularo-JPN) [PWBR '95 does list EE 1530-1630, for SEAsia, on 9575 & 11790.] Republic of Iraq Radio Radio Iraq Int'l RIR: ??: Qur'an @ tune-in; then tik in lang & lcl mx; @ 0303 IRAQ 4615.24 0230 recheck was covered by bubble jammer; not //6560 (??? 9/10 Alexander-PA) RIR: AA: S/on w/their usual "clucking chicken" IS; @ 0155 6560.19 *0152 Iraqi NA; @ 0159 Qur'an; not //4615 (wk 9/10 Alexander-PA) RII: AA: M tlk w/ments Baghdad; AA mx; @ 1200 W nx; good 13682 1135 strength but "xmtr making 'popping' noises & bubble-jammer seemed to be on frq...but when xmtr went off briefly, the 'jamming' also stopped--a self-jamming xmtr?!"; on 9/22 was down on 13680, still w/bubble-jammer QRM (fr 9/21 Famularo) ISRAEL Kol Israel KI: EE: "Spotlight" w/rpt on Israeli/Palestinian peace tlks; //9435 (fr), 11603 (gd) (443 10/1 Hogan-NC) 7465 2235 KI: EE: News--Sting to perform in Jerusalem (333 9/18 9435 Pasquale-PA) [It is news; he'd been boycotting Israel for years.] @ 2011 w/"Calling All Listeners" incl letter from our own Bob Fraser ment chocolate brownies w/caramel nut frosting...you wouldn't have the recipe, eh? (343 9/18 ed.)

KI: FF: Mideastern mx; M tlk; into inst bridge mx; //9435

(343 9/24 Wakefield-IA) 2040 11603 KI: EE: ID; nx abt Golan Heights; tlk of population control/ bird migration (545 9/13 Robinson-TN) @ 2025 w/Ben Dalfen's 11605 2000 1000th "DX Corner" (353 9/11 Fraser-MA) [Quite a milestone!]

JAPAN 3925	0836	Nihon SW Bosting Radio Japan NSB: JJ: M/W tlk around children singing(p) story hour;
3945	0900	//6055 had bad ute QRM (333 9/25 Wakefield-IA) @ 0800 w/ group palaver w/usual giggling (333 10/2 Findlater-CA) NSB: JJ: Live horse racing w/M ancr & commentator (544 9/29 Kurosu-JPN) [Welcome to the column, Motoki-san!] @ 0810
9565	0600	w/W tlk; then M/W dialogue (222 10/2 Findlater-CA) <u>RJ</u> : JJ: ID; M nx0700*; //11885 (444 10/2 Findlater-CA)
9685	*0757	[Both frqs for NAm; 9565 w/100 kW & 11885 w/300 kW.] RJ: IS/ID to 0800; into JJ w/mx (444 10/2 Findlater-CA)
11800	2100	[Beamed to SAm w/300 kW; 0700-0800 //9675 via Montsinéry.] RJ: EE: ID; interview on homeless in Japaninto JJ @ 2200;
11850	2000	EE is //11925 via Gabon to 2200* (333 10/3 Findlater-CA) RJ: JJ: ID; M/W dialogue@ 2100 into EE w/nx & JJ lesson (333 10/2 Findlater-CA) [Beamed to Oceania w/100 kW.]
<u>JORDAN</u> 9560	1600	Radio Jordan RJ: EE: US pop mx; ID's; nx/wx @ 1700was lookin'g for Ethiopia, but unhrd (fr 9/17 Alexander-PA) @ 1555 w/mx; ID; nx; then more mx (232 10/1 Hogan-NC)
9830	1930	RJ: AA: Trad orch mx w/vcl; W gives frq info; fast tempo mx; "Amman" ID (545 9/13 Robinson-TN)
11940	*2156	RJ: AA: Open carrier; 6 TP for 2200 (3 secs late); M opening anmt w/several ID's & sked info; into Qur'an; surprisingly stronglit all 10 lights on the 2010! (454 10/16 ed.)
<u>KIRIBA</u> 9825	0835	Radio Kiribati (t) RK: ??: Vocals by M/W/groups; @ 0900 M shout & into new vcl; @ 0902 (p) nx w/ments Taiwan/Sabah/"Keer-e-bas"; no ID before 0920 tune-out; also hrd on 9/12 0927-0943*, but no positive ID then, either (353/352 9/11 Hardester-NC)
KOREA, 6576	D.P.R. 1124	Radio Pyongyang Korean Central Bcst Stn , RP: EE: Mx; W tlk of "new age" of Korean peoples' revolu- tionary struggle; //9977, 11335 (342 9/17 Hogan-NC) @ 1125
9505 9977	0800 1130	w/cmty critical of today's Russia (they have the wrong leader) (45533 9/6 Newbury-NE) RP: KK: ID; W tlk0850* (333 9/22 Findlater-CA) RP: EE: Tlk abt new ideas & theories1147* (545 9/2 Robinson-TN) @ 1102 w/nxall of Korea still in mourning for the Great Leader; "poor signaleven the ether is
11335 11680	*1100 0845	mourning, I guess" (242 9/25 Wakefield-IA) RP: EE: IS; nx/features/lc1 mx (VG 9/3 Alexander-PA) KCBS: KK: Non-stop mx; "Choson Chungang Bangsong Imnida" ID
13650	2321	(544 9/29 Kurosu-JPN) RP: EE: Reading from essay on how the "Dear Leader" will lead the DPRK to a new "era of independence" (342 9/20
13760	0018	Hogan-NC) [As if they weren't independent before??] RP: EE: W vocals; @ 0034 ID & tlk (hard to understand) (333 9/20 Levison-PA) @ 1330 w/W extolling Communism (322 9/21 Langlois-FL) @ *0000 on 13759.9vwhich was better than
15130	0027	//11334.8v & 15130v (??? 9/18 Alexander-PA) RP: EE: ID; vcls; tlk abt university medical centre in Pyongyang (332 9/22 Hogan-NC)
KOREA, 5975	REPUBLIC 1440	RK: EE: DX px on jamming; listeners' letters; QRM de unid
15575	0138	stn on 5973 (333 9/25 Berri-CA) [Welcome back, Jason!] RK: EE: Tlk abt microchips; ID @ 0155 (444 9/4 Levison-PA) © 0121 w/mx and rpt on car sales (352 9/14 Hogan-NC)
7270	1350	Radio Television Malaysia RTM KUCHING: IBAN: M hosting px of regional mx; @ 1400 TP/ ID; into nx (211 9/18 Hankison-KS)
MARIANA 9670	ISLANDS 1400	KFBS: VV: ID/frq anmt; into VV w/px of inspirational mx
15405	2300	(222 9/5 Hankison-KS) KHBI: EE: ID; M/W Christian Science rlg tlk & pitch for subscriptions to "Christian Science Sentinel" (333 10/3 Findlater-CA)
NEW ZEA		RNZI: EE: Nx of White House plane crash; rpt on Peruvian
610001	5 503	politics (444 9/14 Brown-IL) RNZI: EE: Pacific/world nx; interview w/ambassador to India
9700ni	*0755	(444 10/2 Findlater-CA) [Back on this frq since 10/1.]

PAKISTAN	Radio Pakistan
6185.6v 1344 nf	RP: URDU: Subcontinent mx/songs; @ 1359 "typewriter song"; TP for 1400; M ID/tik; "frq kept alternating between 6185.5
	& 0100.0, Which was very noticeable in USB mode: ORM de
11570 +1557	both sidesquite messy!"(poor+ 9/18 Famularo-JPN)
11570 *1557	RP: EE: IS; nx/wx/sports; featumes1630*; //15674.93 was also weak (wk 9/10 Alexander-PA)
17705.2 0234	RP: EE: W dictation-speed nx; ID @ 0245* (fr 9/25 Famularo)
PAPUA NEW GUINI	
3304.8 1100	(p)R. WESTERN: PD: TP and usual top-of-hour drum beat: inst
	mx; M tlk; @ 1105 into series of EE light pops; no ID hrd
3315 1133	(pr-ir 9/19 Famularo-JPN)
1133	(p)R. MANUS: PD: Island mx w/W PD anmts between songs; no ID hrd (311 9/25 Wakefield-IA) (p) @ 1048 w/great choral/vcl
	mxmx level OK but M ancr weak (222 10/2 Fisher-MA) @ 1125
	w/W PD tlk; @ 1138 M EE anmtdid hear ID on the hour; much static (45343 9/5 Newbury-NE)
3335 1120	R. EAST SEPIK: PD: M tlk; primitive chanting/drumming; @
	1130 M nx; mixing w/co-chan CBS Taiwan (which usually
3345 1200	dominates the frq) (pr-fr 9/27 Famularo-JPN) R. NORTHERN: EE: W nx w/"R. Northern" ID @ 1203; "lucky to
	catch the ID as this mixes w/co-chan RRI Ternate" (poor+
2205 1022	9/19 Famularo-JPN)
3385 1033	(t) <u>R. EAST NEW BRITAIN</u> : PD: Long W t1k (sounded like reading lists) w/some EE phrases (e.g. "lack of power") (pr-fr 9/19
	Famularo-JPN) [Ralph notes that Arthur Cushen, on "Media
	Network," said this stn had gone off on 9/18, acct volcanic
3395 1105	eruptionsso was another PNG stn using the frq??] R. EASTERN HIGHLANDS: PD: M nx; rock mx w/(p) indigenous
	drums; TC; no sign of usual co-chan RRI Tanjungkarang
4890 1020	(pr-fr 9/20 Famularo-JPN)
4090 1020	NBC PORT MORESBY: EE/PD: Down from 9675 w/overnight coverage of volcano emergencyrelief activities, etc.; occ ute QRM
	(fr 9/19 Famularo-JPN) @ 0902 in EE w/W nx; South Pacific
	sports & PNG wx (322 9/25 Wakefield-IA) @ 1100 w/6 TP: TD &
	W nx; de 1110 pop mx (353 9/30 D Angelo-PA) @ 0800 W/ID; 2 M sports tlk & W lcl social notes (222 10/2 Findlater-CA)
9675 1130	NBC PORT MORESBY: EE: ID: "NBC news" on prospecting/mines
	(545 9/2 Robinson-TN) @ 1156 w/promo for family planning; @ 1200 ID/nx/TC (222 9/5 Pasquale-PA) @ 0746 w/M taking
	phone calls from Rabaul to clarify post-volcano situation
	also personal messages to Rabaul after 0800 nx (fr-gd
	9/19 Famularo-JPN)
PHILIPPINES	VOA relay Radio Veritas Asia Far East Bosting Corp Radio Pilipinas
6110 1136	Far East Bcsting Corp Radio Pilipinas VOA: EE: Pop mx px w/Top Ten charts (343 9/22 Brown-IL)
9760 1130	VOA: EE: "Country Music USA" w/Judy Massa (444 9/30
9780 2230	Ashimori-JPN) [Sonny's favourite sort of mx!] FEBC: ??: IS/ID; into lang w/W rlg tlk & hymns (222 9/8
2230	Findlater-CA) [WRTH lists IN here.]
9890 0052	VOA: EE: Rpt on new Miss America; question de CC listener
	abt singer George Michaels; <u>site presumed</u> (fr-pr 9/30 Famularo-JPN) [unless it's via Thailand.]
11820 0000	RVA: ??: EE ID; into lang w/M rlg tlk/hymns0055* (222
15145 0100	9/16 Findlater-CA) [Has anyone seen a current RVA sked?]
15145 0100	VOA: CC: ID; M tlk interspersed w/CC mx (222 9/21 Findlater-CA) [This is via the Philippines, per PWBR '95.]
17840 0233	RP: EE/SS/TAGALOG: SS/EE speech by President Ramos in Spain;
	canned ID; then back to Spain w/W reporter using EE and Tagalog; //17760, 21580 (fr-gd 9/13 Famularo-JPN)
CAUDT ADADTA	
9870 ARABIA 2004	BCSt Service of the Kingdom of Saudi Arabia BSKSA: AA: End of M nx; then tlks abt Iraq/America/Korea; //
	9555 had co-chan QRM (454 9/24 Wakefield-IA)
17880nf 1013	BSKSA: AA: Holy Qur'an px; //21495 (fr+ 9/12 Famularo-JPN)
SINGAPORE	BBC relay Radio Singapore Int'1
6065 1301	BBC: EE: "Newshour"; this frq not usually hrd at this time; site presumedbut same signal strength as 9740 via Singa-
	pore (fr-gd 9/30 Famularo-JPN)
9530 1328	RSI: EE: Mx by the Eagles; 1c1 TC for 9:30; into M nx
	(132 9/4 Hankison-KS)

SOLOMON	ISLANDS	Solomon Islands Best Corp
5020	1030	SIBC: EE: Group singing w/few anmts to 1100; RA nx relay; 1110-1128 W playing requests; ID/NA; 1131*; poor modulation (353 9/4 D'Angelo-PA) @ 0800 in PD/EE w/ID; M 1cl sports tlk; EE nx; //9545 (333 9/22 Findlater-CA) @ 1059 w/W ID & frqs; then locally-produced nx (242 9/25 Wakefield-IA)
9545	0600	SIBC: PD/EE: PD DJ playing US pops; @ 0700 1c1 nx in EE (222 9/9 Findlater-CA)
<u>SRI</u> <u>LANK</u> 11715	0905	Deutsche Welle relay VOA relay EE: M world nx; ID; rpt on Israel & Palestinians; being
15395	1625	"squeezed" by co-chan het (pr-fr 9/7 Famularo-JPN) VOA: SPECIAL EE: Nx of baseball strike (323 10/1 Hogan-NC)
3335	1340	Central Bcst System Bcst Corp of China (t)CBS-5: (1)HAKKA: W tlk; mx cut; then M tlk; no ID hrd
6087	1309	(222 9/26 Berri-CA) (t)CBS: CC: Lots of tlk(p) nx; possible ID @ 1315; into mx
15125	0721	(212 9/4 Hankison-KS) BCC: CC: M/W hosting pop mx px for young people (444 9/29
13123	0721	Kurosu-JPN)
THAILAND		VOA relay Radio Thailand
9645	1332	VOA: EE: Special EE news (322 9/17 Hankison-KS)
9655nf	1308	RT: JJ/EE: M nx; mx; gongs; EE ID/px anmts ment 11845 but not this frq; then into CC (233 9/27 Berri-CA)
11805	1214	RT: IN: EE ID anmt and into what they called "Bahasa Indo- nesian" (gd 10/2 Famularo-JPN)
11835nf	2030	RT: EE: EE nx/cmty; ID; chimes/closing anmt @ 2046; then into Thai; still ann old frq of 9700 instead of this one (gd 9/25 Alexander-PA)
11845	1259	RT: JJ: IS: EE ID/info abt VOA relay; into JJ px (333 9/1 Hankison-KS) @ 1300this frq ment in JJ anmt, but EE sked only ment 9655/11905 (??? 9/9 Hosoya-JPN) [Welcome and thanks for writing, Masao-san!]
15370	0030	RT: EE: S/on anmt; then world nx (gd 9/1 Wilson-DE) [Welcome and thanks for writing, John!] @ *0300 w/ID & nx; into Thai @ 0330 to 0430* (333 9/10 Findlater-CA) @ 0030 w/M ID & px sked; into W nx (222 9/29 Berri-CA) @ 0050 w/sports nx from Asian Games in Hiroshima; wx for Thailand; very noisy this evening (222 10/4 Thornton-NJ) (Also logged by Hogan-NC, Hankison-KS, Famularo-JPN)
VIETNAM	1000	<u>Voice of Vietnam</u>
7286.4	1332	VOV: CAMBODIAN: M nx w/constant ments of Vietnam; light mx (pr-fr 9/12 Famularo-JPN)
9729.1	1111	VOV: EE: W nx; brief VV mx; tlk on Haiti situation; request for reception rpts; this frq is down from 9732v; listed as
9840	*2330	15 kW for SEAsia (pr+ 9/21 Famularo-JPN) VOV: EE: ID: M/W nx; VV mx/vocals; into VV @ 0000; blocked by RN @ 0030; //15010 was even weaker (222 9/25 Findlater-
15009	1338	CA) [John also noted 9840 @ 0830.] VOV: EE: Nx; ID; review of week's events; mx px; off 1357* (222 9/24 Hogan-NC)
CLANDEST		
5870	1400	N. KOREAN RANDOM NUMBERS STN: KK: IS (same as R. Pyongyang); mx; groups of five-digit random numbers (in a N. Korean accent) until abrupt s/off at 1516*; //4770 (333) (433 9/29 Ashimori-JPN) [We're used to hearing numbers stns in SS over here, but certainly not ones in KK! Thanks for the logging, Sonny!]
9560.04	1730	(p)REP. OF IRAQ R., VO THE IRAQI PEOPLE: AA: Hrd after Jordan's s/off & hrd throughout the day w/tlks & AA mx; Qur'an @ 0108; definite Iraqi NA interspersed w/speech to 0117*; QRM de Norway on frq de 0100; no //s found (fr-gd 9/17-18 Alexander-PA)
11470	*1546	VO HUMAN RIGHTS & FREEDOM OF IRAN: ??: S/on w/IS & multi- lingual ID sequence (incl EE); anthem @ 1547; then tlk in lang & lcl mx; no //s hrd (fr 9/10 Alexander-PA) ¶\$¶\$¶\$¶\$¶\$¶\$¶\$¶\$¶\$¶\$¶\$¶\$¶\$¶\$¶\$
10001		too busy to chat this month, thanks to all the interesting
roggings!	васк	next month!

73-Bill

QSL Corner

Richard Russell 6230 Draw Lane Sarasota, FL 34238

E-mail: Richrussell@delphi.com

Greetings from QSL central!

(Uh oh ... Who's this new guy??)

I'd like to say a big hello to everyone. At the request of Publisher Don Thornton I'm assuming the reins of ye olde QSL Report, and what you see before you is my first attempt at the column.

Special thanks to outgoing editor Michael Fanderys for words of encouragement and for most of the material you see here.

I've been a member of SPEEDX twice, the first time back in the mid- to late 80s and then I rejoined about a year ago; I've been a SWLer/DXer for more than 15 years. As a member, this column has always been one of my favorites. I used to look forward to each of former editor Ray Forsgren's columns, and of course those from Michael.

Here's this month's loggings:

AFRICA

SOUTH AFRICA Channel Africa: 9,695 f/d Table Mountain card in 57 days for English report; no rp. (Brown, IL)

ASIA

TURKEY VO Turkey: 9,445 f/d Ram's Head Situla card in 78 days for English report; no rp. (Brown, IL)

EUROPE

- BULGARIA R. Sofia: 11,720 f/d card with picture of Sofia sports arena in 56 days for \$1 rp and English report. Also sent letter and info on QSL awards program. V/S Iva Delcheva. (Owsley, CA)
- GERMANY Deutschland Radio/Berlin (formerly RIAS Berlin): 6,005 f/d RIAS card in 89 days for \$1 rp. Also sent schedule and literature. (D'Angelo, PA)
- GERMANY Deutschland Radio/Berlin (formerly RIAS Berlin): 6,005 card with Deutschland Radio sticker on back of card in three weeks for \$1 rp. (Fisher, MA)
- GREECE VO Greece: 9,420 f/d White Tower of Thessaloniki Macedonia card in 74 days for \$1 rp and English report. Sent schedule. V/S A. Trinini. (Owsley, CA)
- MOROCCO YOA/Briech: 15,410 f/d Greenville card in 11 days, no rp, address label (used). Also VOA sticker. No v/s (Hardester, NC)
- RUSSIA R. Moscow WS relay/St. Petersburg: 15,140 f/d card with site in 64 days for 2 IRCs. Letter sent via GPR-2 verification service. Station indicated was 6th report received from U.S. (Flynn, OR)
- RUSSIA R. Moscow WS/Moscow: 15,485 f/d "The Cosmos Hotel" card plus personal letter in 71 days for English report and no rp. V/S Mrs. Eugenia Stepanova. (D'Angelo, PA)
- UKRAINE R. Moscow WS/Simferopol: 15,290 f/d "The Cosmos Hotel" card plus personal letter in 71 days for English report and no rp. V/S Mrs. Eugenia Stepanova. (D'Angelo, PA)
- MS R. Moscow WS/Starobelsk: 15,355 f/d "The Cosmos Hotel" card plus personal letter in 71 days for English report and no rp. V/S Mrs. UKRAINE R. Moscow WS/Starobelsk: 15,355 Eugenia Stepanova. 29th site QSL'd! (D'Angelo, PA)

NORTH AMERICA

- COSTA RICA R. Universidad de Costa Rica/San Jose: 6,105 p/d logo card with friendly note and schedule in 8 months for 1 IRC and Spanish report. V/S Marco Gonzlez M. (Fisher, MA)
- HONDURAS R. Copan Int'l HRJA: 15,675 f/d Indian artifact/logo card in 139 days for English report to Radio Miami Int'l address and mint U.S. stamps. Also sent WRMI sticker, WRMI schedule, R. Copan schedule and short note on card from Jeff White with invitation to visit Miami studio. (Russell, FL)
- USA WCSN/Scott's Corner: f/d Scotts Corner antenna array prepared 15,665 card in 126 days for English report and 1 ms. Filled out and returned a blank WCSN card that station sent out four years ago! V/S Frank L. Haskins Jr. (Russell, FL)

OCEANIA

AUSTRALIA ABC-VL8A/Alice Springs: 2,310 f/d "ABC Tx/Site" cd in 313 days for \$1 rp after followup to ABC-Darwin office. "Sound of Alice Springs" bulletin/sked, decals, tx info. (Fanderys-OH)

SOUTH AMERICA

ECUADOR HCJB/Ouito: 9,745 f/d D-1994 Casual Conversation card in 36 days for English report and mint stamps. (Brown, IL)

ECUADOR HCJB/Ouito: 17,790 f/d B-1993 Peguche Falls card in 27 days for English report and mint stamps. (Brown, IL)

f/d logo card in 43 days for English report MEXICO R. Educacion: 6,185 and 1 IRC rp. (Brown, IL)

Well, that's it as far as QSLs go. Back to me, I guess.

I'm a native of Alabama and moved to Southwest Florida about a year ago. I work as an editor with the local newspaper and work relatively odd hours (4midnight) -- conducive only to shortwave listening!

I want to make this column a vital part of your shortwave listening experience. That means more than just loggings, although if that's all you want that's what I'll provide. I would like to expand on the fine efforts of Michael Fanderys and all the others who've sweated and toiled over this column over the years.

Of course, to make the column viable you have to send material. Primarily, I need loggings! This section used to regularly fill three pages and sometimes more; look at this month's: of the two pages almost half is filler. As a newspaper editor I hate filler, my first inclination is to take snip it.

So, send loggings, good quality photocopies of QSLs, news you see on the QSL front and even your thoughts on the status of the QSLing aspect of the hobby. Is it dying? Is there a reason for stations to continuing OSLing? Is the expense (yours and the station's) justified? Why the heck do we collect QSLs?

Finally, let's take advantage of the information highway: I have an Internet address, so send me your loggings that way if you can (ASCII format by e-mail is fine). If you're on Delphi or America Online we can also exchange files, such as scanned QSLs. Or ... just send me a message and say hi!

I look forward to working with you on this column!

Righard Russell

the job of trying to find a replacement. I think this particular vacancy may already be filled--I'll know by the time that you read this--but because of job changes and family responsibilities, we are constantly in need of having a couple of people "in reserve" for when editors give their notice. Chances are you won't be "in reserve" too long.

Let me know if you are interested, along with your areas of interest. As you can see by reading this, the job of managing editor is already open and has been for some time. I'd like to see it filled. SPEEDX is your club. We do have a higher level of member participation than just about any other club, and we need to keep this tradition intact to keep our club successful.

Former Europe editor Bob Colyard has compiled another of his popular SPEEDX LISTENER'S GUIDE TO DX and OTHER POPULAR PROGRAMS. Fresh off the press, this 52 page booklet can be yours for \$4.00 in the USA, \$5.00 everywhere else via airmail, by sending your remittance to SPEEDX, PO Box 196 Du Bois, PA 15801-0196. You won't be disappointed. This guide is always the most sought after item at the annual SWL Festival in Kulpsville. Thanks, Bob!

For Sale: Grundig Yacht Boy 400 SW receiver. New condition with original box, leather case, window antenna & instruction booklet. Only a few months old. \$180.00 postpaid. Write or call Edward Pyatt, 10-B Bainbridge

Ave., Hampton VA 23663-2302, or (804) 727-5762.

UTTILITY VERIFICATIONS



Tim Braun 15915 Smithey Drive Haymarket, VA 22069 Prodigy: DPHT10D

Station/Location FIXED STATIONS Black Hawk 40, Ohio EAD Madrid Radio, Spain KDM50 FAA ARTCC	•	Freq	Mode	Roy #	ds/ Other	
FIXED STATIONS		rred	mode	TECA II	ds/ Other	
Black Hawk 40, Ohio		5211.	0 USB	PFC 78	ds/Civil Air Patrol *J	IN
EAD Madrid Radio, Spain		8682.	0 CW	PFC 131	lds/ *J	IN
KDM50 FAA ARTCC	1	10493.	0 USB	PFC 79	ds/ *J	
LDOC Monarch Airlines Ope NDB Sullivan Is., Charles NOJ USCG COMSTA Kodiak, A USAF GHFS Elmendorf AFB,	rations :	11363.	0 USB	PFC 15	ds/ *J	
NDB Sullivan Is., Charles	ton, SC :	298.	O AM	PFC 7	ds/USCG beacon *M	
NUJ USCO CUMSTA KODIAK, A	laska :	11176	0 028	M2F+12	ds/+letter *M	
VEN Montreal CG Padia Car	alaska I	518.	0 028	PFC 46	ds/NavTex bdcst *R	
VFN Montreal CG Radio, Cal SHIP STATIONS	iaua i	510.	U	FFC 40	ds/ Naviex bucst *K	(D
CCGS Mary Hichens	CGQW:	2182.	O USB	PEC+25	ds/+picture/letter *R	P.B.
CCGS Mary Hichens Danmark FGS Rommel (D-187) FGS U26 (S-175) LPG/C New Providence	OXDK:	16698.	5 SIT	PFC 21	ds/Sailing/trng vsl *.	IN
FGS Rommel (D-187)	DRAG:	6779.	O USB	DECTOR	de/tehine envelone XD	D
FGS U26 (S-175)	DRDT:	6779.	O USB	PFC+124	ids/+stamp *R	B
LPG/C New Providence	ELOK4:	12480.	5 SIT	PFC 87	ds/+simp	JN
M/T Danila M/T Island King	ELNU4:	8382.	O CW	PFC+84	ds/+photo, ltr *J	ìИ
M/T Meteora	HU9893:	12675	0 USB	PEC 138	ds/signed by master *J	IN
Danmark FGS Rommel (D-187) FGS U26 (S-175) LPG/C New Providence M/T Danila M/T Island King M/T Meteora M/T Samuel H. Armacost M/V Amami M/V Cast Polarbear M/V Charlotte Lykes	ELHJJ:	12433.	5 SIT	PEC+28	de/this chan liet atox	IN
M/V Amami	P31 74	8390	5 SIT	PEC+87	ds/+ltr - hulker *	IN
M/V Amami M/V Cast Polarbear M/V Charlotte Lykes M/V Chennai Nermai M/V Dubrovnik M/V Elisa F. M/V Gerard L.D. M/V Indian Prestige M/V Krissa M/V Kroza	C6JX9:	12427	0 CW	PFC+133	ds/+pix,crew list,etc%J ds/+ltr - bulker %J ds/+photo/ltr %J	IN
M/V Charlotte Lykes	WPHZ:	8388.	0 SIT	PFC 181		
M/V Chennai Nermai	VTKK:	8388.	0 SIT	PFC+76	ds/+photo/ltr/pstcd *J	JN
M/V Dubrovnik	9HN13:	8347.	0 CM	PFC+102	2ds/+ltr-bulk carrier *J	IN
M/V Elisa F.	IBXU:	8342.	0 CM	PFC+73	ds/+ltr - tanker *J	IN
M/V Gerard L.D.	FNEL:	12479.	5 SIT	PFC 19	ds/signed by r/o *J	1N
M/V Indian Prestige	ATMD:	12425.	0 CM	PFC+98	ds/tphoto/ltr/pstcd %J ds/tphoto/ltr/pstcd %J 2ds/tltr-bulk carrier %J ds/tltr - tanker %J ds/signed by r/o %J ds/tphoto/letter %J ds/tltr in Chinese!!!%	JN
M/V Krissa M/V Lodz II	SEXU4:	8388.	0 511	PFC+87	ds/+ltr in Chinese!!!*J	1M
M/V Marine Pacer	TCSX:	8351.	6 CW	PECTOE	Sds/cntnr/genl cargo %3 ds/+letter %3 ds/+photo,note fm cap%3	IN
M/V Neerlandic	PJQQ:	12482	5 SIT	PFC+63	de/tobata note fm con	IN
	CD71.	DIEE				
M/V Prins Frederik Willem	0. 22.	16716.	0 SIT	PFC+26	ds/+ltr/info sheets *J	IN
	SQFA:	12487.	5 SIT	PFC 102	2ds/fish factory vsl *J	JN
M/V Sealink	SQFA: 9HAD2:	16699.	5 SIT	PFC+72	ds/+photo, nice letter *J	JN
M/V Stella Lykes	WJGH:	12242.	0 USB	PFC 176	6ds/bulker *.	JN
M/V Winner	P3WG2:	16688.	5 SIT	PFC 60	ds/+ltr/info sheets *J ds/+ltr/info sheets *J 2ds/fish factory vsl *J ds/+photo,nice letter* ds/bulker *J ds/bulker *J	JN
M/V Stella Lykes M/V Winner R/V Edwin Link						١N
55 Fredericksburg	WHIN!	12491.	0 711	PFC 19	ds/steam tanker *	N
USCCC Forward (WMEC-011)	NICE.	2670	0 028	PEC TO	ds/+picture card ** Ods/ *J	(B)
USCGC Forward (WMEC-911)	NICE	2670	O USB	PEC 30	lds/ *R	111
USCGC Madrona (WLB-302)	NRPT:	5320.	0 USB	PFC 31	ds/w/ships seal *J	ic
USS Hayler (DD-997)	NRWH:	7535.	0 USB	PFC 27	ds/ *J	IN
SS Fredericksburg SS Sgt.Matej Kocek (TAK-3 USCGC Forward (MMEC-911) USCGC Forward (MMEC-911) USCGC Madrona (MLB-302) USS Hayler (DD-997) USS Scirocco (PC-6) AIRCRAFT/HELICOPTERS	NSIR:	7535.	0 USB	PFC+21	ds/+envelope *R	
AIRCRAFT/HELICOPTERS						
Aerlingus #112 (A330) African Safari Air(Zebra) Air Aruba #723 (MD-88) Air Europa (Spain) #135 (#//2	3476.	0 USB	PFC+27	ds/+note *I	
African Satari Air(Zebra)	#642 1	11300.	0 USB	PFC 36	ds/ *T	0
Air Funona (Spain) #135 (B757) ;	9006	0 028	PEC+27	ds/+note/bus.card %. ds/+757 postcard %. ds/+pstcds/letter %.	IC.
Air India #112 (B747-400) Air Liberte #869 (DC-10)				PFC+92	de/+netcde/letter *	ic
Air Liberte #869 (DC-10)	;	8825	0 USB	PFC+22	ds/+letter *.	ic
Air Mauritius #048 (B747S Air Namibia #664 (B747SP)	P) :	8825. 11300. 8933.	0 USB	PFC+36	ds/+personal letter *1	ГО
Air Namibia #664 (B747SP)	1	8933.	0 USB	PFC 47	ds/ *1	ГО
Ain New 700100d #10 (0767		5547.	0 USB	PFC 19	ds/ *1	ГО
Air Zimbabwe #726 (B767-2	00ER) :	8903.	0 USB	PFC 19 PFC 30	ds/ *1	го
Balair #3663 (A310-325)		5649.	0 USB	PFC+41	ds/+sticker *1	
Air New Zealand #17 (8747 Air Zimbabwe #726 (B767-2 Balair #3663 (A310-325) British Airways #298 (B74 British Caledonian #66 (D	7-236) i	5535. 6628.	0 USB	PFC 13	ds/ *1 ds/+bus.card *1	U
CSA #601 (A310-304)	CIU) :	5649.	0 058	PEC+5/	ds/+bus.card * ds/+ltr/map/bus.card *	ח
Delta #667 (B767)	:	11342.	0 USB	PEC 19	de/Orlando-May City *	IN
DHL Worldwide #512 (8727-	200)	6586.	O USB	PEC 15	ds/Orlando-Mex.City *.	IC
DHL Worldwide #512 (B727- Excalibur Airways #398 (A	320) :	8960.	0 USB	PFC+21	ds/+postcards *.	JC
Futura Intl Airways #111	(B737) :	5598.	0 USB	PFC 17 PFC 27	ds/ *.	JC
KLM #586 (MD11) KLM #714 (B747-300)		8894.	0 USB	PFC 27	ds/ *1	
KLM #714 (B747-300)	1	6577. 6535.	0 USB	PFC+58	ds/+bus.card *1	ΓO
Lufthansa #526 (B747-400) Lufthansa #589 (A300-600)				PFC 21	ds/ ds/+ltr from ham / *1	10
Luttnansa #589 (A300-600)	;	11300.	0 USB	PFC+33	ds/+ltr from ham *	0
PAF (Apont) #3201 (T-1-1-	n KCI)	41365.	0 USB	PFC 15 PFC+59	ds/Cyprus-UK flight *.	JN
Lutthansa #359 (A3U-6UU) Monarch Air #5363 RAF (Ascot) #3201 (Trista RAF (Ascot) #3221 (Ll011 South African Air #248 (B Sunwing (SpanAir) #904 (B Suireair #148 (MN11)	Tristar):	8861	O USB	PFC+33	ds/+ltr,photo of KC1 *1	10
South African Air #248 (B	747-200)	8933	0 USB	PFC+28	ds/+pstcds/stickers *. ds/+route map/letter *!	ΤÖ
Sunwing (SpanAir) #904 (B	767-300)	6577	0 USB	PFC+45	ds/+ltr/pstcds/stckrs*.	JC
Swissair #148 (MD11)	1	0232	0 030	PFC 33	ds/ *1	ГО
Swissair #286 (MD11)		8903.	0 USB	PFC+29	ds/+rtg map,pix *1	ГО
United #916 (B767-300)		5616.	0 USB	PFC 68	ds/ *	TO
United #841 (8747-400)	1		0 USB	PFC+19	ds/+note *.	1C
USAF Kescue 852	1	8984.	USB	PFC+27	ds/+lotsa stuff-71 RSX.	1N
Wissair #286 (MD11) United #916 (B767-300) United #841 (B747-400) USAF Rescue 852 Varig #730 (MD-11) Virgin Atlantic #006 (B74	7-2001	6535	0 1167	PFC 18	ds/	TO
World Airways #274 (MD-11	F) 1	3014	O USB	PEC 14	ds/+personal letter *	JC
Virgin Atlantic #006 (B74 World Airways #274 (MD-11 Zambia Airways #002 (DC10	-30)	8894	0 USB	PFC 31	ds/	JC
					200000	-



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Welcome back to "Turkey" month! It was with great interest that I read the following file written by Tim Tyler who is well known for his specialty area of U.S. Air Force communications. Although not a Speedx member (I'm working on him-hi!) Tim has once again permitted me to reprint his article:

Fishing for SHARKs on HF by Tim Tyler Copyright 1994

The callword SHARK has been a popular one for many years, both as a perhaps a radio nickname for a police detective, as well as by the U.S. government. SHARK is (or at least was) a callword to be used by a U.S. Coast Guard cutter over drug interdiction (DEA or the US Customs Service 'COTHEN') radio nets. SHARK has also been used by at least one Air National Guard fighter squadron, as well as A-10s from the 23rd Wing (Composite) at Pope AFB.

But in about 1992, I started noticing certain characteristics in SHARK communications which led me to believe a new unit was now (also) using SHARK as a static callword. Through traffic analysis, it was plainly evident that these SHARKs frequently heard on the Global High Frequency System (GHFS) channels were aircraft, more specifically, cargo/transport type. Over the weeks, it also became obvious that these aircraft spent a great deal of time flying government cargo & personnel to & from various Latin American locales, often making phone patches via Albrook GHFS to callword "LOBO" (which in Spanish, means Wolf).

After looking up data concerning some of the ICAO airfield identifier codes that the SHARKs would pass on to LOBO when giving their arrival and departure message, it seems that many of these fields have pretty much 'unimproved' (short, primitive) runways. This would tend to rule out SHARK aircraft being the standard C-5, C-141, KC-10, KC-135, C-9, C-20, C-21, C-22s, etc. Looking at some of the runway lengths vs. the minimum runway length needed by C-130s, I can say that many (but not all) of the airfields the SHARKs were landing at were too small for a Hercules. Further traffic analysis (some of the SHARKs gave out their cargo size, or the number of passengers they were carrying, & I often also determined flight distances involved) ruled out many SHARK missions from being C-12 or C-23 airframes.

My conclusion at the time since verified through other means is that many of the SHARK aircraft heard on the GHFS channels are USAF C-27A 'Spartan' short take off & landing (STOL) aircraft operated by the U.S. Southern Command (SOUTHCOM) for intra-theater troop & cargo airlift. In Summer of 1990 and Winter of 1991, the USAF ordered a total of 10 C-27A aircraft from Chrysler Technologies & Airborne Systems (CTAS, Waco Texas). These aircraft are Alenia G222 (specifically, the G222-710 version) models with two GE T64 turboprop engines delivered to CTAS in Waco, where they were then given improved communications and navigation systems, as well as the capability to be used as MEDEVAC platforms. Communications devices include the AN/ARC-187 (UHF), ARC-186 (VHF), ARC-190 (HF), and ARC-201 Single Channel Ground Airborne Radio System (SINCGARS, secure/anti-jam radios operating in the 30-88MHz spectrum). Known navigation gear aboard includes the ARN-154 (TACAN/DME) and LTN-92 (INS), although I imagine they're also equipped with GPS these days.

C-27A Spartans have a gross takeoff weight of about 57,000lbs, and a little over 1700 miles maximum distance (of course depending on load). They're flown for SOUTHCOM by the 310th Airlift Squadron, part of the 24th Wing, Air Combat Command, based at Howard AFB in Panama. The 24th Wing also flies C-21, C-130, and CT-43 aircraft supporting SOUTHCOM operations. These other 24th Wing aircraft are probably also using the SHARK callword, and I believe that over 90% of the SHARK callwords heard these days on the GHFS channel, especially the ones working Albrook GHFS, are 310AS/24W birds. Further, I think that these C-27s also occasionally will use the static

callsign SPARTAN ##, in addition to tactical (AFKAI) callsigns.

Prior to the 310th AS forming in 1992, the VOLANT OAK program would temporarily deploy USAF C-130 airlift squadrons to Howard AFB to handle missions for SOUTHCOM. The static callsign used was OMNI. VOLANT OAK was phased out and the 310th AS (originally part of the 61st Airlift Group, but now detailed directly to the 24th Wing) was created, due to some of the unique training and operations required for some of the SOUTHCOM missions.

Exactly who/what are the SHARKs transporting? That's speculation that

Exactly who/what are the SHARKs transporting? That's speculation that I'm not particularly interested in. There are a lot of National Guard members doing humanitarian work all over South & Central America, as well as counternarcotic specialists assisting local forces, and of course the U.S. Military Advisory & Assistance Groups. Most SHARK aircraft traffic -at least on the GHFS channels- consists of phone patches to callword LOBO, relaying routine information such as their departure time or ETA/destination, maintenance status, etc. As for LOBO, eventually I was able to figure out who they are (no, it isn't a new callword for the SOUTHCOM Theater Airlift Control Center,

which still uses FURIOUS), but that's a story for a later time!

In some of the hobbyist publications, I see loggings of some SHARK transmissions which I'm pretty sure are the C-27As, but some of folks logging them or the editors apparently check their database, which indicates SHARK is used by USCG cutters, and so the person or editor will then add in the printed logging that the SHARK ## heard was a Coast Guard cutter or an aircraft from the 103rd Fighter Group, Bradley Field, CT. But if anyone actually listens to them, it is pretty obvious that the SHARK saying that their ETA at Howard AFB is 2230Z probably isn't a Coast Guard cutter, and that SHARK with 28 pax probably isn't an A-10 from the 103rd FG or 23rd Wing...

The point Tim makes here is a valid one. Too often we become dependent on ID's as listed various publications in place of listening to what is being said and drawing a conclusion from that. For those equipped with e-mail, Tim says comments and criticisms are welcome. Send them to Internet address: tim@umcc.umich.edu

MILITARY

U.S. Navy

• Some of the ships activated from the Ready Reserve Force (RRF) for Haiti Operations are: Admiral William M. Callaghan from Baltimore; Cape Diamond from Jacksonville; Cape Domingo from Jacksonville; Cape Ducato from Jacksonville; Cape Lobos from Wilmington DE; Cape Inscription from Beaumont TX; the Cape Intrepid from Orange TX; the Ro/Ro Cargo Ships USNS Cape Texas; USNS Cape Taylor; USNS Victory; USNS Vincent; the Cape May "Seabee"-class Cargo Barge Carrier USNS Cape Mohican (T-AKR-5065); and the Gopher State-class Auxiliary Crane Ship USNS Cornhusker State (T-ACS-6). Those of you sitor equipped can log these guys sending SITREP's and AMVER's via CAMSLANT Chesapeake. NMN.

Chesapeake, NMN.

The U.S. Navy Cyclone-class Patrol Boat USS Monsoon (PC 4) ran aground in Port-au-Prince harbor. The vessel was reportedly patrolling the area using out of date navigation charts and hit a reef. Many Speedx'ers reported hearing Monsoon using a tactical callsign as this occurred on 8560.0 USB.

U.S. Coast Guard

● The following U.S. Coast Guard vessels were assigned to Operation Uphold Democracy (Haiti) as of mid-September: "Island"-class Patrol Boats USCGC Nunivak (WPB-1306), USCGC Ocracoke (WPB-1307), USCGC Metomkin (WPB-1325), USCGC Drummond (WPB-1323), USCGC Padre (WPB-1328), and USCGC Wrangell (WPB-1332). Balsam-class Seagoing Buoy Tenders USCGC Papaw (WLB-308) and USCGC Acacia (WLB-406). Reliance-class Medium Endurance Cutter USCGC Durable (WMEC-628). Bear-class Medium Endurance Cutter USCGC Northland (WMEC-904). Hamilton-class High Endurance Cutters USCGC Midgett (WHEC-726) and USCGC Chase (WHEC-718). Also deployed are Port Security Unit (PSU) 301, Buffalo, NY, and 302, Cleveland, OH; six Five-person LEDETs, or Law Enforcement Detachments; 10 Marine Safety Inspectors, and four Navigation Advisors.

U.S. Air Force

• Air Force News article: Flying missions near Haiti for Operation Uphold Democracy is the latest contingency for the Airborne Battlefield Command and Control Center (ABCCC) nestled snugly inside the EC-130E Hercules aircraft.

"We're the overhead eyes and ears of any battlefield," said Capt. Martin S. Maynard, a five-year veteran of the ABCCC mission. "While AWACS (Airborne Warning and Control System) takes care of the air-to-air battle, we take care of supporting the battlefield on the ground with close air support assets.

Although it looks like a C-130, it flies like a C-130 and it is a C-130, it's a whole lot more. Modifications to the aircraft include the addition of external antennae to accommodate the vast number of radios carried in the capsule, heat exchanger pods for additional equipment air conditioning, an aerial refueling system and special aircraft mounted rails for uploading and downloading the capsule. Only seven specially modified 1962-vintage C-130 cargo aircraft can carry the ABCCC capsule. Costing \$9 million each, the 20,000 pound ABCCC capsules measure 40 feet in length and just barely fit into the cargo area of the aircraft.

The advantage of flying near the battlefield is better radio communications with the ground forces. The flying battlestaff capsule has 23 secure capable radios including HF, UHF, VHF, and satellite. The two person communications cations section also handles intercom systems, radio relay capability, and teletype systems used to interface with the Automatic Digital Network. Up front in the cockpit, the flight crew of four flies the long missions circling sometimes in sight of the battlefield. Back in the windowless capsule, the 15 airborne battlestaff members come alive with the constant buzz of activity even before the aircraft starts its seemingly never-ending orbit near the battlefield. The tightly packed capsule is a high tech world of 15 computer consoles and communications gear.

The EC-130Es belong to the 42nd Airborne Command and Control Squadron (ACCS) a one-of-a-kind unit belonging to Air Combat Command. The squadron recently moved to its new home at Davis-Monthan AFB, Ariz., and now falls under the 355th Wing having been based prior at Keesler AFB, MS until a month or two ago, & were then known as the 7th ACCS. (Courtesy of ACC News Service

and Air Force News)

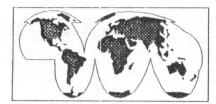
These aircraft are often heard on 13204 and 15048 when they are doing their very realistic sounding wargames in a net with callsigns BANGER, APPALOOSA and others. The front-end crew has the static callsign AXE ##, & ABCCC Battlestaff communicators have been heard using BOOKSHELF for over 10 years now, although they also use tactical callsigns.

MARITIME

- The Maritime Administration has awarded a \$7,800,000 contract to Stevens Technical Services Inc, of Brooklyn NY to convert the USNS Chauvenet survey vessel to a nautical training ship. The vessel will replace the Texas Maritime Academy's T/V Texas Clipper. Not sure if the name will become T/V Chauvenet.
- American Family Cruises has ceased operations after the return of a American Family Cruises has ceased operations after the return of a cruise to the Caribbean from Miami, FL, September 10. AFC was a joint venture of Bruce Nierenberg (a founder of Premier Cruise Line in 1983) and Costa Cruises. AFC was very short lived: the first cruise was December 18, 1993. AFC was touted as a line for families with children, the first such line to cater exclusively to that market. AFC had one vessel, M/S American Adventure (35,000 ton passenger ship, 1,500 person capacity, entered service in 1963 as M/S Costa Riviera, refitted 1993 and given M/S Guglielmo Marconi, renamed M/S Costa Riviera, refitted 1993 and given present name.) American Adventure will return to the Costa Cruise Lines fleet, taking her old name of M/S Costa Riviera.
- Holland America Cruise Line accepted M/S Ryndam (55,451 ton, 1,266 passenger cruise ship) last Friday at Ryndam's builders, Fincantieri, Monfalcone, Italy. Holland America's seventh and newest vessel left Fincantieri on September 19. Her debut will take place between October 5 and October 20 in Tampa and Ft. Lauderdale, FL. No callsign info yet. (Information from Navy News Service, Air Force News, Steve *Mir Warship' Schultz, and other sources)

We spoke before of the decline of this solar cycle. According to the WIAW Propagation Forecast Bulletin 39, "the absolute lack of sunspots and resulting low solar flux make the Maximum Usable Frequency (MUF) on HF to go low last month. Kind of a shame it happened as we enter the Fall DX season, but be prepared for more of this over the next several years. As the current solar cycle declines, we can look forward to the end of 1997 as the period in the next cycle when solar activity will increase again to where it is now. In the interim, 1996 should be the year of the quiet Sun, with the lowest average solar flux now projected for October of that year. The current projection based on the SESC Regression Model is for the peak solar flux to be around August, 2000." Something to look forward to, eh?

Tim Braun reports on a Caribbean "Patrol Frequency" he has been hearing off and on for the past couple of years (years??!) a patrol boat frequency somewhere in the Caribbean on 8156.0. They have heavy accents and ID as AS, CG, LH, etc. and work a base station also w/2 letters, they give their water and fuel state and position for example as '245 from JA164-en route JA186.... Anyone know or have any info on these guys? Lots left over so we will hit her again hard in December. Until then...DE RD



WWW

Mike Wolfson 1842 Mifflin Avenue Ashland, OH 44805

AERO

	3016 3130	WORLD AIRWAYS 274: 0221 9/3 USB (wkg Gander w/SELCAL GHBR) (Clar, NY) 6 ZULU DETECT FACSFAC: USN 0120 9/13 USB 433 (wkg N30T, talk of BRAVO CHA-
		RLIES-sounded like a put down, laughter heard in bickground, talk of track 4155 in background, position rpt reletive 6 ZULU) (Wolfson, Oh)
4	5532	KLM AMSTERDAM: Netherlands 0306 9/30 USB (wkg KLM /14, KLM 564, KLM 672, all msgs a mixture of EE/Dutch) (Navary, Va)
	5598	FUTURA 111: 0030 9/4 USB (wkg Shanwick w/position rpt, SELCAL RQCG, B737-348, registered EC-FSC) (Clar, NY)
	5610	NOAA 42: 0041 9/11 USB (wkg NOAA 43, est comm sked and best freqs to contact MacDill) (Clar, NY)
	5643	AUCKLAND AERADIO: New Zealand 0900 9/24 USB (wkg UNITED 842, NEW ZEALAND 106-advised that ATC approved route variation) (Navary, Va)
	5696	CG 8102: RG-8A "Condor" 0408 9/7 USB (wkg NMN relaying for Miami Air re the 8102's ETA to on scene, either of these a/c (8101/02) rarely hrd, look like powered gliders) (Baker, Oh)
(5535	DAKAR AERADIO: Senegal 0345 9/20 USB (wkg SPEEDBIRD 245, ARGENTINA 171, ALITALIA 5/2) (Navary, Va)
6	5577	NEW YORK AERADIO: US 2132 9/11 USB (wkg CONDOR 203, AMERICAN 647, TWA 94, CARNIVAL 125, GUYANA 711, AIR CANADA 975, CARNIVAL 172, CARNIVAL 123) (Navary, Va)
(5586	ARUBA 721: 0241 9/3 USB (wkg NY at position ELKAS) (Clar, NY)
6	5628	KLM 772: 0445 9/25 USB (wkg Santa Maria w/position rot) (Navary, Va)
	5637	LUFTHANSA FRANKFURT: Germany 0351 9/28 USB (wkg LUFTHANSA 503 in GG) (Navary, Va)
(5643	CATHAY 289: 0041 9/19 USB (wkg Berne Radio, SELCAL AFCG, 8747, registered VR-HUF) (Clar, NY)
	5683	SAM 682: USAF 1201 USB (wkg CROWN ops w/pp via Andrews) (Orr, Va)
	5730	EXECUTIVE 1 FOXTROT: 0036 9/19 USB (wkg Andrews w/attempted pp, no joy) (Braun, Va)
	5735	FOX TANGO: USN 0019 9/13 USB 433 (wkg HOTEL, WHISKEY, ALPHA BRAVO, DELTA, references to ROMEO MIKEs, net heard throughout the month) (Wolfson, Oh)
	5738	REACH 99: USAF 0027 9/18 USB 444 (pp via MacDill, wkg 530-MAINSAIL w/msg re field lights and clearance, QSY 11176) (Wolfson, Oh)
	740	CATAPULT 636: 0315 9/22 USB 444 (wkg CATAPULT COMMAND) (Owsley, Ca)
	5753	TRENTON MILITARY: CANFORCE Canada 1941 9/15 USB 444 (aero wx, off at 1949) (Wolfson, 9h)
	8819	CANADIAN 101: 0142 9/18 USB (wkg Rainbow Radio w/Toronto ETA, SELCAL DQCM, B767, registered C-FPCA) (Clar, NY)
		BACKY 52: 2229 USB (wkg NY IFSS for IFR deviation info/amended route info due to tfc, thanks to Rich Baker for ID on home base-916 ARG Seymour-Johnson AFB KC10) (Orr, Va)
	8879	BAHRAIN 02: 1400 9/4 USB (wkg Gander w/position rpt, anyone know what carrier this is-JC) (Clar, NY)
	1894	NIAMEY ATC: Niger 0109 USB (wkg BA053, DT658 (Angola), GHANA 750, AF7237) (Orr, Va)
	1903	DOUALA ATC: Cameroon 2119 USB (clg Libreville re AF421, enroute to Luanda) (Orr, Va)
	972	8 DELTA LIMA: USN 2101 9/17 USB 434 (clg TRENT 57, no joy, net heard throughout the month) (Wolfson, Oh)
	984	NOO: USCG Sacramento Air Station Ca US 1904 9/12 USB (wkg RESCUE 1704 (HC130H)) (Lukas, NY)
1	1176	REACH 00097: USAF 0159 9/18 USB 444 (tail # 51365, pp via Hickam w/HILDA EAST, depart time MYIG-Matthewtown Great Inaguai, enroute to KMCF-MacDill w/ETA or KHST-Homestead, told to proceed to KHST, ETA) (Wolfson, Oh); ASCOT 9499: RAF 1323 9/26 USB 333 (wkg Nellis AFB w/pp via MacDill, metro for Nellis & Lincoln ETA) (Wolfson, Oh)
1	1214	DARKSTAR NOVEMBER MCC :1521 9/13 USB (E-3C Mission Control Coordinator-MCC, wkg RAYMOND 24-552nd AWACS Tinker AFB re att to get a radar unit working) (Baker, Oh)
1	1300	CEDAR JET 572: 2307 9/5 USB (wkg Khartoum w/position S.M.I.) (Clar NV)

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language, dead air 1304) (Wolfson, Oh)
           EGLIN AFB: USAF F1 US 2310 9/19 USB 444 (wkg CHARLIE 5 ECHO) (Owsley, Ca)
 13201
 13264
           EIP: Shannon Ireland 1442 9/22 USB 333 (aero wx) (Wolfson, Oh)
 13342
          STOCKHOLM RADIO: LDOC Sweden 1444 9/22 USB 333 (2 men talking "Roma"
          mentioned, presumed pp w/u/id flt) (Wolfson, Oh)
 15030
          NEW YORK FADIO: NY US 1450 10/1 USB 555 (live mic, men talking in background,
          covered Gander) (Owsley, Ca)
 2800.6
          4XZ: Haifa Naval Israel 0321 9/13 (ID) (Lukas, NY)
 2815.9
          OST: Ostende Radio Belgium 0411 9/7 (ID) (Lukas, NY)
 4213.3
          WLO: Mobile Radio Al US 0124 9/6 (ID) (Lukas, NY)
 4214.2
          VCS: Halifax Coast Guard Radio Nova Scotia Canada 0053 9/6 (marker) (Lukas,
 5810
          HLL2/HLL3: Seoul Meteo South Korea 1435 9/13 (marker) (Flynn, Or)
 6320
          FFT31: St Lys Radio France 0141 9/15 (ID) (Lukas, NY)
          LZW: Varna Radio Bulgaria 0420 9/29 poor (ID) (Hardester, NC)
 6330
 6335.5
          VFF: Meteo Frobisher Bay NWT Canada 1433 9/25 433-423 (nav warnings) (Wolfson,
          Oh) (Thanks to the ANARC SWL Net for freg-MW)
 6382.2
          EAD: Madrid Radio Spain 0656 10/13 (tfc 1st) (Saade, Md) (Welcome to the
          column Brian-MW)
 6390.3
          WNU42: Slidell Radio Al US 0216 9/15 (marker) (Lukas, NY)
 6490
          VCS: Halifax Coast Guard Radio Nova Scotia Canada 2345 9/29 555 (ID) (Card,
 7627
          KWS78: US Embassy Athens Greece 2200 9/29 (marker) (Hardester, NC)
          A9M: Bahrain Radio 1403 9/27 (marker) (Thompson, NM)
 8448
 8512
          VHI: Darwin Naval NT Australia 1350 9/27 (marker) (Thompson, NM)
 8515
          5AT: Tripoli Marine Radio Libya 0455 9/29 (marker) (Hardester, NC)
 8532
          LZW: Bulgaria 0132 9/16 (marker, very slow code) (Moore, Ia)
 8543
          FUV: French Naval Djibouti 0230 9/29 (marker) (Hardester, NC)
 8548.5
         DZF: Bacoor Radio Philippines 1410 9/24 (marker) (Thompson, NM)
         CTP: Portugal 2150 9/16 (marker) (Moore, Ia)
 8551.6
 8571
         JNA: Japan 1128 9/15 (clg CQ) (Moore, Ia)
 8584
         VRX36: Cape D'Aguilar Radio Hong Kong 12:5 9/27 (marker) (Thompson, NM)
         OXZ: Lyngby Radio Denmark 2201 9/16 (clg CQ) (Moore, Ia)
8598
8502
         CWA: Cerrito Uruguay 0137 9/16 (clg CQ) (Moore, Ia)
8609.5
         9VG73: Singapore Radio 1403 9/24 (marker) (Thompson, NM)
         FUJ: New Caledonia 1042 9/17 (marker) (Moore, Ia)
8646.2
8686
         PKF: Makassar Radio Indonesia 1207 9/27 (marker) (Thompson, NM)
8690
         FJY4: St Paul Radio St Paul & Amsterdam Islands 1200 9/27 (marker) (Thompson,
         NM)
8698
         7TF6: Boufarik Algeria 2206 9/16 (clg CQ) (Moore, Ia)
8705.5
         PKC: Palembang Radio Indonesia 1145 9/27 (marker) (Thompson, NM)
10470.5
         FDC: French Air Force Metz France 2355 9/30 (marker) (Hardester, NC)
12857
         6WW: Dakar Naval Senegal 1356 9/20 343 (ID) (Wolfson, Oh)
12952
         VIP: Perth Radio Australia 1416 9/20 333 (ID) (Wolfson, Oh)
12969
         XSV: Tianjin Radio China 0120 10/12 (tfc 1st) (Saade, Md)
13050
         UDK2: Murmansk Radio Russia 1429 9/20 433 (ID) (Wolfson, Oh)
16940
         XSW: Kaohsiung Radio Taiwan 0040 9/25 (marker) (Thompson, NM)
16990
         HLO: Seoul Radio South Korea 0050 9/25 (marker) (Thompson, NM)
17004
         HKB: Barranquilla Radio Columbia 2020 9/28 (marker) (Thompson, NM)
17045.6
         LPD 46: Gen Pacheco Radio Argentina 2005 10/6 (tfc lst) (Saade, Md)
22461.1
         FUJ: Noumea Naval New Caledonia 0537 9/13 (marker) (Ward, Ca)
22473
         CBV: Playa Ancha Radio Chile 2000 9/28 (marker) (Thompson, NM)
22474
         VIP: Perth Radio Australia 0349 9/3 (marker) (Ward, Ca)
         FUM: Papeete Naval Tahiti 2032 9/3 (marker) (Ward, Ca)
22544
22557
         KPH: San Francisco Radio Ca 0549 9/13 (marker) (Ward, Ca)
22581.5
         KFS: Palo Alto (San Francisco) Radio Ca 0547 9/13 (marker) (Ward, Ca)
         FUM: Papeete Naval Tahiti 0015 9/28 (marker) (Thompson, NM)
22544
                                       MARINE
2103.5
         CGUM: Canadian CG Sir William Alexander 0113 9/6 USB (wkg Yarmouth CG Radio
         re msg to relay RCC-part of the search for crewman fm the F/V Golden
         Italian which capsized & sank) (Baker, Oh)
3187
        NJJT: USS Taylor (FFG-50) 1108 9/30 USB (w/USCGC Bear (WMEC-901), NRKN,
         KING 1/2 all being released by DoD Cape after launch of STS-64) (Baker, Oh)
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FXV: 2345 9/1 USB (wkg JULIET BRAVO WHISKEY, other stns) (D'Angelo, Pa) CORONADO: 0559 9/19 USB 354 (wkg Essex w/rdo chk) (Owsley, Ca)

NEXU: USS Coronado (AGF-11) 0442 9/22 USR (wkg USS Essex (LHD-2), NESX

NO 1D: 1301 9/22 USB 333 (presumed Syktyvkar Meteo Russia, woman w/wx in

11318

3320

4040

4040.1

- w/date/time grp msg, USN amphibious/SEAL exercise hrd here sev nights. (Baker, Oh)
- 4065 BICK: Comfort 0425 9/19 USB (Chinese flagged cargo ves clg KMI, Dixon Radio, Ca, for R/T tfc) (Cope, Tx)
- 4071 WAM4073: Sharon Dehart 0219 9/20 USB (tug clg WOM, Pennsuco Radio, Fl, for R/T call, YL on shore w/msg to man on board) (Cope, Tx)
- 4077 SQNK: General Grot-Rowecki 0130 9/15 USB (Polish-flagged bulk carrier clg WLO, Mobile Radio, Al, for R/T call) (Cope, Tx)
- 4095 ELNC5: Ecstasy 0140 9/30 USB (Liberian-flagged passenger ves clg WOO, Ocean Gate Radio, NJ, for R/T tfc) (Cope, Tx)
- 4098 LAOI4: Majesty of the Seas 1110 9/15 USB (Norwegian-flagged passenger ves
- 4110 CGCM6: Southward 0143 9/30 USB (Bahamian-flagged passenger ves clg WOO, Occan Gate Radio, NJ, for R/T tfc) (Cope, Tx)
- 4113 IAER2: Sovereign of the Seas 0342 9/23 USB (passenger ves clg WOM, Pennsuco Radio, Fl, for R/T tfc) (Cope, Tx)
- 4131 3ESE9: Sensation 0319 9/19 USB (Panamanian-flagged cruiser clg WOM, Pennsuco Radio, Fl, for R/T call) (Cope, Tx)
- 4372.1 ECHO O JULIET: USN 1538 9/15 USB 444 (wkg NAVY 28 ALPHA 06 re tfc sentsounded like a digital link being est, clg GIANT KILLER 10 UNIFORM, no joy, 28 ALPHA 06 clg GIANT KILLER, repeat 10 UNIFORM ans, 28 ALPHA rpt on patrol, Giant KILLER acknowledges, TEASER joins net-saw ALLIGATOR go down,
- he is responding, CEASAR joins net) (Wolfson, Oh)
 4373 PILLPOSTER: USN 1530 9/15 USB 444 (wkg GIANT KILLER, patrol area info)
 (Wolfson, Oh)
- 5335 KILO: 0415 9/16 USB (wkg PAPA re priority msg to be passed) (Braun, Va)
- 6200 SHARK 08: 0055 9/20 USB (USCG Cutter on DEA mission, wkg NMN, adv to QSY to 3A18, SHARK is callword used by USCG cutters with last 2 digits of their hull number on DEA/CG mission, so this cud have been USCGC Papaw (WLB-308), Tahoma (WHEC-908) or Vashon (WPB-1308) (Baker, Oh)
- 5212 NFMK: USCGC Seneca (WMEC-906) 0435 9/1 USB (wkg COMMSTA New Orleans, simplex, pp D-1 Op's) (Baker, Oh)
- 6224 WCH4618: 1216 9/28 USB 333-323 (wkg u/id shore stn w/status rpt, Morgan City mentioned, probable Mississippi River tfc) (Wolfson, Oh)
- 6227 ADMM: USAV Contreas (LCU-2015) 0008 9/13 USB (clg AAC2, harbormaster, Ft Eustis, on "Ch.3", no joy). (Baker, Oh)
- 6507.3 'NO ID: 0112 9/19 USB poor/fair (hash/white noise, man w/weak EE comms, any ideas ??) (Hardester, NC)
- 8110 HMCS FRASER: Canadian Coast Guard 1312 9/15 USB (wkg Halifax Military via pp re setting up computer to receive news) (Braun, Va)
- 8198 WBM8473: Samantha Lin 0145 9/7 USB (yacht clg WOM, Pennsuco Radio, Fl, fr Colon, Panama, for R/T call, having just passed thru the canal) (Cope, Tx)
- 8207 5MYK: Minerva 2226 09-12-94 USB (Liberian-flagged bulk carrier clg WOM, Pennsuco Radio, Fl, for R/T call) (Cope, Tx)
- 8219 WAR8917: Fizza Peace 0307 9/4 USB (wkg KM), Dixon Radio, Ca, for R/T call, instructions on using phone to mother on shore) (Cope, Tx)
- 8234 YJZY8: Dame Elizabeth 0203 9/8 USB (clg WOM, Pennsuco Radio, F1, for R/T tfc) (Cope, Tx)
- 8258 BERNA RADIO ?: 0156 9/20 USB (man clg C6K09) (Hardester, NC)
- 8282 NO ID: 0200 9/19 USB fair (man in bad EE making call to Philippines, possible INTELMAR) (Hardester, NC)
- 8294 WYP4482: Crusader 0530 9/10 USB (tug clg WGW, San Juan Radio, for status report: starboard engine down) (Cope, Tx)
- 8560 FOXY: USN ? 0100 9/19 USB (man working net of LIMA, DELTA ZULU, PAPA, reference to Port-au-Prince, more on 9/20) (Hardester, NC)
- 8785 VCS: Halifax CG Radio Canada 0209 9/6 USB (marine wx) (Cope, Tx)
- 12230 SVEH: NO ID 2047 9/2 USB (clg KMI, Dixon Radio, Ca, for R/T tfc) (Cope, Tx)
- 12245 ADMO: NO ID 1924 9/2 USB (clg WOM for R/T tfc) (Cope, Tx)
- 12266 9GBU: Ocefish Zero 6 2057 9/1 USB (FV clg Halifax Radio for R/T tfc) (Cope,
- 12272 NCOM: USS Comfort 1929 9/25 USB (T-AH-20, hospital ship, clg WOM, Pennsuco Radio, Fl, for 3-min R/T call) (Cope, Tx)
- 12317 WBE5959: Gulf Fleet No. 102 1653 9/25 USB (supply ves clg WOM, Pennsuco Radio, Fl, for R/T call) (Cope, Tx)
- 12352 WPE: Tug Communications Inc. 0149 9/10 USB (clg tug SAMPSON, no joy, switching to 8 megs) (Cope, Tx)
- 16420 IBGX: Giuseppe Lembo 2042 9/2 USB (Italian cargo ves clg Roma Radio for R/T tfc) (Cope, Tx)

PHONE

- NO ID: 0610 9/20 USB 444 (woman in SS w/5 nbr grps) (Owsley, Ca) 4030
- 5180 DOD Cape: Fl US 2233 9/9 USB (releasing USS Boone, King 1 & 2 after successful launch of Discovery) (Baker, Oh)
- 5190 WRPH: M/V Liberty Star 2310 9/9 USB (Booster Recovery Ship, wkg BRD-Booster Recovery Director, reports on scene & commencing assessment, rpt of positions of boosters, both ships (M/V Freedom Star) into parachute recovery, re launch of Discovery) (Baker, Oh)
- 5199 HALIFAX MILITARY: Canada 0015 10/1 USB excellent (man & woman w/ID) (Hardester, NC)
- 5437 ALPHA ROMEO TANGO: 0151 9/19 USB (w/w 5 ltr groups) (Hardester, NC)
- 6761 ALPINE 03: 0240 9/30 USB (w/pp via Andrews re return date) (Braun, Va)
- NO ID: 0213 9/19 USB (man w/Slovak accent, W/Espana, radio official, 6974 Montana mentioned, any ideas ??) (Hardester, NC)
- 6981 NO ID: 9/19 USB fair (possible MARS pp, man & woman, lack of rations mentioned) (Hardester, NC)
- 6993 SAM 972: USAF 0039 9/19 USB (other freqs used-8026, 6683, several pp between SAM Control and flt carrying former Pres Carter, Gen Powell, Senator Nunn re return to Washington after Haiti agreement negotiated and other matters, also wkg SAM 970-flt accompanying negotiating team) (Braun, (Great catch Tim-MW)
- 7535 NGGD: USS Mississippi (CGN-40) 1734 9/27 USB (wkg ALPHA QUEBEC, AP, for very authentic sounding missile exercises app inv at least one live fire) (Baker, Oh)
- 7605 NO ID: 2348 9/18 USB fair/poor (w w/CHARLIE INDIA OSCAR 2, QSB) (Hardester, NC)
- 7609 CG1714: USCG 0342 9/2 USB (Cuban boatlift freq, wkg USCGC Gallatin, w/on scene ETA, request Gallatin est radio guard, on scene rpt, will pass contact positions) (Braun, Va)
- 7918 YANKEE HOTEL FOXTROT: 0433 9/16 USB fair (woman w/ID, t.fc, off 0436) (Hardester, NC)
- 8000 NO ID: 2145 9/7 USB (scrambled tfc) (Braun, Va)
- 14441.4 NNNOCSF: USS South Carolina (CGN-37, Nuclear Powered Missile Cruiser) 2201 9/9 USB (cig any stateside MARS station, NNNOUBP responded) (Cope, Tx)
- 15000 www: Time Ft Collins Co US 1618 9/26 USB 433 (after solar/terrestrial conditions rpt a carrier was heard followed by a man saying "eat my shorts") (Wolfson, Oh)

RTTY/FAX

- 4002 YRR 2: Bucharest Meteo Romania 0200 9/24 50/425 (wx codes) (Wielgos, In)
- KWFE: SS Colorado 2230 9/28 SITOR-A (AMVER) (Navary, Va) 4174 4179.5
- ENSCO ATLAS: 1135 9/28 SITOR-A (tlx tfc) (Navary, Va) 4489
- GFL26: Bracknell Meteo UK 0225 9/24 50/425 (wx codes) (Wielgos, In) 4788
- TJK: ASECNA Douala Camaroon 0223 9/24 50/425 (aero wx) (Wielgos, In) 5848 TUH: ASECNA Abidjan Ivory Coast 0132 9/8 50/425 (RY's & ID) (Wielgos, In)
- 6264.5 J8FO: Algoa Bay 0725 9/16 SITOR-A (AMVER rpt) (Navary, Va)
- 6269 SQLY: M/T Cassiopeia 0120 9/21 SITOR-A (tlx tfc) (Navary, Va)
- ZCAM9: M/V A.V. Kastner 2052 Sitor-A (tlx to Beltship Bermuda re found 6272 missing part) (Potts, Fl) (welcome to the column Phil-MW)
- 6274.5 OWRX2: Seaboard Universe 0733 9/22 SITOR-A (AMVER) (Navary, Va)
- 6310 UHUP: Nikolay Maksimov 0154 10/3 50/170 (crew TG's) (Potts, F1)
- 6313.99 NMF: USCG Boston Ma US 0200 9/13 SITOR B 444 (notices to mariners re Yugoslav exclusion zones and penalties for inaccurate declarations, gunnery practice notice, iceberg info, radar targets, notices to fishermen, FAX/NMF sked/info) (Wolfson, Oh)
- WLO: Mobile Radio Al US 0158 9/13 SITOR B 444 (wx) (Wolfson, Ch) 6343.98
- 6372 V2IR: M/V SYLT 0221 10/3 Sitor-A (tlx re possible hire for ship) (Potts,
- GFL22: Bracknell Meteo UK 2300 9/29 425/50 453 (5 ltr grps w/5 nbr grps at 6835 beginning of each line) (Card, RI)
- FUB: French Navy Paris France 2305 9/29 850/75 453 (coded tfc) (Card, RI)
- 6907 5 CCS: Chilean Navy Santiago Chile 0120 9/6 100/850 (5 ltr gps) (Wielgos, In) 6978
- CCS: Chilean Navy Santiago Chile 0115 9/14 100/850 (encrypted tfc to CCLA) (Wielgos, In)
- 7682 GQX: British Army London UK 0110 9/18 50 baud VFT (RYI's, Foxes, ID) (Wielgos, In)
- TJK: ASECNA Douala Cameroon 0040 9/15 50/425 (RY's, tfc to PSE) (Wielgos, 7714
- 7861 PWX: Brazilian Navy Brasilia Brazil 0105 9/17 75/850 (Foxes, RY's and ID) (Wielgos, In)
- 8155 MKD: RAF Akrotiri Cypress 0150 9/17 50 baud VFT (RY's Foxes, 10's and ID) (Wielgos, In)

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NO ID: Greek vsl 0450 10/03 Sitor-A (crew list) (Potts, F1)
8379
         VSBZ5: SS Chevron Edinburgh 0025 9/27 SITOR-A (meteo obs) (Navary, Va)
8388
         UIMY: RTMA Peredovik 0229 10/3 50/170 (Russian factory trawler, crew TG's)
8410
         (Potts, F1)
         RFFEDT: NO ID 0100 9/17 ARQ E 72/425 (CdeV, RY's.) (Wielgos, In)
9091
         NO ID: 2140 9/29 SITOR-A (5 ltr gps, encrypted msgs after YFASR FAJ)
9102.5
         (Wielgos, In)
         MTO: RN Rosyth UK 2252 9/15 75/850 (channel mkr & 1D) (Wielgos, In)
9130
        MKD: RAF Akrotiri Cypress 2230 9/29 50 baud VFT (RY's, foxes, ID) (Wielgos,
9136
         D4B: Amilcar Air Cabrill 0110 9/15 50/850 (QRK/5, RY's, ID) (Wielgos, In)
9154.5
        HMF84: KCNA Pyongyang North Korea 2330 9/24 50/425 (FF nx) (Wielgos, In)
9395
        AXI34: Darwin Meteo Australia 1434 9/21 FAX 232 (poor chart, ASOC AMMC)
10554.9
         (Wolfson, Oh)
        IMB3: Rome Meteo Italy 2300 9/30 50/850 (RY's, ID, wx) (Wielgos, In)
11453
        NO ID: 2310 9/30 FAX 120/576 (poss AOK USN Rota Spain, sat pic then charts)
11481
         (Wielgos, In)
12479
         USWE: M/V Georgiy Tovstonogov 2154 9/9 SITOR-A (tlx to Gulf Atlantic,
         Baltimore) (Navary, Va)
12480.5 P3DO4: M/V Pal Eagle 2030 9/10 SITOR-A (tlx tfc) (Navary, Va)
12487.5 LCNB: Ileibrandt 1935 9/15 SITOR-A 444 (tfc) (Owsley, Ca)
12497.5 VRJE: M/V Darya Ma 0245 9/10 SITOR-A (tlx tfc, AMVER rpt) (Navary, Va)
         SYWK: M/V Flag Tom 1953 9/27 SITOR-A (msg via SVA) (Navary, Va)
12501
12503
         C6DC7: M/V Lucien Delmas 1210 9/28 SITOR-A (tlx via St Lys Radio) (Navary,
        LXCI: LPG/C Gent 1545 9/30 SITOR-A (wkg OST w/noon position rpt) (Navary, Va)
12537.5
         URRN: TH Kareliy 2111 10/4 50/170 (Russian fishing ship w/personal TG's)
12567
         (Potts, Fl)
         RVM53: Moscow Meteo Russia 1545 9/20 50/1000 444 (coded tfc-wx?, 5 ltr
13530
         grps) (Wolfson, Oh)
13867.5 PTT KINSUASA: Zaire 1116 SITOR-A (FF tfc) (Hall, SA)
13946.55 ROM5: Tashkent Meteo Uzbekistan 1329 9/21 FAX 60/576 333-322 (very poor
         chart-FBXX RUTK) (Wolfson, Oh)
14365
         BZP54: XINHUA Reijing China 1315 9/30 75/425 (EE nx) (Wielgos, In)
14497.5 CSY: Santa Maria Air Azores 1330 09/30 50/850 (aero wx, notams) (Wielgos,
         In)
15952.4 CXR: Montevideo Navrad Uruquay 1550 75/839 (SS tfc for naval circuit)
         (Hall, SA)
        YLDE: Akademikis Chelomeys 1825 9/9 SITOR-A (msg via Radio Riga) (Navary,
16683.5
         Va)
        P3GE5: M/V Elver 1245 9/3 SITOR-A (tlx re ETA Puerto Quetzal) (Navary, Va)
16688.5
16698.5 OVQU2: M/V Christian Maersk 1458 9/12 SITOR-A (AMVER rpt) (Navary, Va)
16705
         ATKF: M/V Hasturba 1432 9/2 SITOR-A (tlx to Bombay) (Navary, Va)
16716
         PJRC: TR Nyantic 2034 9/29 SITOR-A (tlx via Scheveningen Radio) (Navary,
         Va)
16785
         LYAQ: TN Thal'giris 1408 10/2 50/170 (Latvian fishing ship w/crew TG's,
         Thanks to Rick Baker for ID) (Potts, F1)
16801.5 EVBP: Sovship TR Yantarnyi Bereg 1120 50/170 (wkg Vladivostok) (Hall, SA)
        NO ID: 1120 100/290 (garbage on screen) (Hall, SA)
17180.3 HWN: French Navy Paris France 1159 72/635 (tst tape) (Hall, SA)
18005.8 NO ID: 0727 SITOR-A (probably Egyptian diplo tfc w/5 ltr grps) (Hall, SA)
18173.6 STK: Khartoum Air Sudan 1655 50/402 (RY, ID) (Hall, SA)
18221.2 CNM76: MAP Rabat Morocco 1706 50/451 (FF nx) (Hall, SA)
18261
        GFA: Bracknell Meteo UK 1720 FAX (very good chart) (Hall, SA)
18318.2 OMZ ?: MFA Bratislava Slovakia 1155 100/394 (Czech tfc, some CW, not
         listed) (Hall, SA)
19724.5 UJY: Kalingrad Radio Russia 1526 50/170 (wkg Sovship BATM Nivenskoe-UPPY)
         (Hall, SA)
         NKW: USN Diego Garcia 1226 FAX (fair chart) (Hall, SA)
20302
20401.5 INDONESIAN EMBASSY: Lagos Nigeria 1451 SITOR-A (EE tfc for "Deplu Jakarta")
         (Hall, SA)
20811.2 SAM: MFA Stockholm Sweden 1140 SWED ARQ 100/384 (Swedish tfc) (Hall, SA)
        SIDA: MFA Stockholm Sweden 1341 SWED ARO 100/385 (tfc re "Estonia" accident)
20960.1
         (Hall, SA)
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That should do it for this month. Another great turnout, including some new members/contributors. Thanks one and all. CUN 30

22382.5

22395

20966.3 NO ID: 1333 SITOR-B (tfc ended w/DN DN 2Y 2Y AZ AZ, not listed) (Hall, SA) 22377.5 RFS: Palo Alto (San Francisco) Radio Ca US 0558 9/13 SITOR (CW ID) (Ward,

KPH: San Francisco Radio Ca US 0558 9/13 SITOR (CW ID) (Ward, Ca) KPH: San Francisco Radio Ca US 0557 9/13 SITOR (CW ID) (Ward, Ca)

Membership Corner

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Gee, has a month gone by already? Seems like I was just doing the October column and here it is November already! Things have been real busy around here recently, so perhaps that's it. With out further ado, here's the latest list...

Name	Sta	Receiver		YTD	Name	Sta	Receiver		YTD
Brian Alexander	PA	NRD-535	5	43	Jim Lane	ON	R-5000		24
Tsunaaki Ashimori	JPN	FRG-7700	2	7	Harold Langlois	FL	10000	3	37
Carlo Avogaro	CA			13	Joe Leeman	RI	FRG-100	3	9
Robert Babin	MA	NRD-535		9	Richard Lemke	AB	IC-R71A		8
Steven Bagozzi	CA	NC-190		39	Harold Levison	PA	R-8	6	37
Richard Baker	OH	IC-R71A	3	19	William Lueck	WI	SW-7800		4
Bill Battles	NH	IC-R71A	1	1	Hank Lukas	NY	ICF-2010	3	59
John Bellovich	FL	ICF-2010	1	54	Rick Matthew	BC	101 2010	3	1
Lorenzo Benjamin			1	1	William McGuire	MD		5	51
Jason Berri	CA	R-2000	1	14	Tom McKee	NC			1
Julianna Bickus	VA	ATS-803A		7	Thomas Millard	TX	R-5000		23
Forrest Bishop	OH	ICF-SW77	2	42	Don Moore	IA		2	2
Arthur Blair	CA	NRD-515	1	10	David Morasco	WV	R - 8	-	9
Alex Bottonelli	ITA			5	Jim Navary	VA		3	24
Daniel Brame	IL		1	3	George Neff	FL	RF-2600	5	4
Tim Braun	VA	FRG-100	2	15	Ed Newbury	NE	HF-1000	5	46
Don Brewer	KS	ICF-2010	-	33	Tony Orr	VA	HF-150	5	5
Edward Brown III	II.	ICF-6800W	3	42	Benton Owsley	CA	NRD-525	2	13
Peter Card	RI	NRD-515	4	47	Frank Pagano	DC	NKD-325	4	4
John S. Carson Jr.	OK	NRD-525		7	Denis Pasquale	PA	DX-440	6	47
Jim Clar	NY	R-8	3	35	Nigel Pimblett	AB	R-5000	1	2
Russell Clevelev	NY	55. 5	-	21	Phil Potts	FL	K-5000	1	2
Bob Colyard	NJ	R-2000		1	Tom Roach	CA	HF-1000	1	9
Jim Cope	TX	. 2000	2	3	Betsy Robinson	TN		8	
Richard D'Angelo	PA	R-8		102	Bruce Robinson	UT	ICF-2010	-	51
Jim Etten	MN	R-2000	10	4	Richard Russell	FL	DX-440 IC-R71A	1	10
Jim Evans	TN	IC-R71A	1	12	Brian Saade	CA	IC-R/IA		11
Ralph Famularo		R-5000	4	36	Adrian Seet	OR	ICF-7600		1
Mike Fanderys	OH	ATS-803A	1	18	Richard Steck	IL	ICF-/600		10
James Feelev	GA	nib oosn	-	1	David Stevens	MA			1
John Findlater	CA		2	5	Michael Stine	MD	R-8		2
John Fisher	MA	R-2000	5	23	Jim Streitmatter	IN	ICF-2010		2
John Fitzgerald	RI	R-300	5	3	Kenji Takeuchi		R-2000		57
William Flynn	OR	R-8	7	32	Thomas Tammaro	NJ	R-2000		1
Robert Foster	NC	ICF-2010		6	Glenn Thompson	NM	0.00	-	7
Robert Frager	MA	DX - 37 0	6	63	Peggy Thompson	CA	R-5000	3	3
Gary W. Froemming	AZ	R-5000		5	Don Thornton	NJ	FRG-7		9
Steve George	MA	R-5000	1	21	Bob Thunberg		NRD-525		8
Robert Hall		IC-R71A	2	6	Paul Wakefield		HQ-180	200	7
Garie Halstead	WV	IC-735	4	1	Don Ward	IA	ICF-2010	2	36
Richard Hankison	KS	R-5000	5	47	Charles Washburn	CA	IC-R71	1	8
Mike Hardester	NC	IC-R70	4	37	Don Weber	ME	R-8		8
Jim Hogan	NC	FRG-100	3	35		OH			5
Mark Humenyk	ON	D-2935	2	19	William Westenhaver	PQ	ICF-2010	4	49
Tim Johnson	IL	R-5000	2	58	Steve Wielgos	IN		1	4
K. Knorr	IL	K-2000	2	1	Steven Willers		NRD-525		7
Phil Kyburz		DV 440			Mike Wolfson	OH	R-5000	2	9
FILL KYDULZ	CO	DX-440		21	Chuck Yarbrough	GA			1

Yet another good turn out - great work folks! I'm running kind of short on time this month, so I'll put a wrap on it here. CU next time... -Jason

A VOICE FROM THE DEAD

I understand that there were some complaints from members who received two renewal notices last month. Easily explained: Even though I have retired from the official staff of this noble Association. I still print the mailing labels. I inadvertently sent off an old batch—ones I'd previously printed and then misplaced before I could get to the post office—to Peggy Thompson, who mails out the renewal notices. If this ever happens again (which it probably won't; this was a first, and I'm usually not that disorganized), please ignore it, just like you would ignore invoices from any other, more polished, mag. Bob does keep the accounts current.

My thanks to Mike Fanderys and Jack Weber for their efforts over the years. As you have noticed by now, Richard Russell (hello!) is the new **QSL Report** editor. **Trash and Treasure** is retiring with Jack; material formerly found in **T&T** will migrate to its natural new home in **The DXPerience**, where it will hopefully keep the estimable Mr. Brame occupied with serious journalism instead of with vile slanders against real computers (none of which are named after plants) and basketball teams with a future (none of which are named after bulls). Dan, I'll send you some exciting satellite news as soon as I can find some.

. Eddie

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