

ISRAEL

Kol Israel: Broadcasts in English from 29 March

English:			Hebrew ("Reshet Bet")	
0400-0415	NA/wEu	11588	Home Service:	
1000-1030	wEu	17545	0300-2200	15615
1300-1325	wEu/NA	17575 15640 11605		13750
		11587	0300-0900	9388
	wNA/cEu	17590 (Su-Th)	0300-0355	11588
	AF	15650	0430-0500	11588
1700-1715	wEu/NA	15590 11587	0515-0950	17545
	wNA/cEu	11675	1105-2200	17545
	AF	15640		
1900-1930	wEu/NA	17575 15640 11587	From KI 'DX Corner'	
	wNA/cEu	11675	3/22/92	
	LA	11605		
	AF	17630		
2130-2200	NA/wEu	15590 11603 11587		
	wNA/cEu	15100		
	LA	17575 15640		

SHORTWAVE RADIO TODAY

May 1992

Volume 21, Number 5

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THE DXPERIENCE

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



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

APRIL 1992

GREETINGS FROM WHEELING

Hello, everybody! I hope all is well where you are. Here in Chicagoland we are experiencing one of the oddest disasters imaginable—a leaky river! Although I'm 45 minutes away from the downtown area affected, I feel like I'm right there with the 24 hour news coverage we're getting. Imagine going to work and finding the Chicago River flowing through your company's basement. And to think that just 25 years ago there were no fish living in the river, and now they are swimming through Marshall Field's! Talk about progress. . .

Speaking of progress, it's been a great month for contributions! So many of you sent in clippings, letters, schedules and other goodies that writing the column was a snap this time. Thanks for the response! By the way, unless a program schedule contains something particularly newsy or historical, you might be better off sending it to Daniel Sampson for his "What's On" column. I don't want to duplicate his info here.

And finally, on a sad note, Harold Fister, a 12 year member of SPEEDX, passed away on March 14th. Our condolences to his family. Mrs. Fister would like to sell his receivers, so look in the Classifieds and see if we can help her out.

WJCR WORLD WIDE—THE VOICE OF THE WORLD

By now most of you have probably already heard this new American shortwave gospel station. I recently received their QSL (in ten days for a mint stamp!) and it came with a very nice letter from Don Powell, their president:

"Thank you so much for your reception report! We are enclosing our QSL Card. As you probably know, we are a brand new station and don't have our program schedule as yet. We are so new in this shortwave business that we have a lot to learn and hope you will overlook our shortcomings.

"We have had a great deal of response since we went on the air on 7.490 at 2:45 a.m. on March 15, 1992 receiving letters from as far as New Zealand. We are broadcasting with a 50 kw Armstrong (converted) transmitter and we use a curtain rhombic antenna system.

"We are a non-profit corporation that is listener-supported. We plan to operate WJCR Shortwave with programming similar to our

other station, WJCR 90.1 FM, which is 100,000 watts, 24 hours a day. The shortwave station is on the same property as our FM station, which is located in a rural area here in Upton, Kentucky. Our programming will basically be Southern Gospel Music with some Christian teaching programs.

"Again, thanks for the report and for listening...you are an encouragement to us!"

Welcome to WJCR and best of luck on the airwaves! If you want to write them, here's the address: P.O. Box 91, Upton, KY 42784; or call them at (502) 369-8614. (By the way, don't you think "Voice of the World" is a little presumptuous for a 50 kw gospel station?)

HUNGARIAN WORLD DX-PEDITION

from RBSWC News, 1-3/92, via Donald Weber

Three courageous Hungarian hams are currently in the midst of a round the world DX-pedition in an IKARUS 350 tour-bus. There trip will last 17 months and cover 70,000 km "thereby proving the excellence of a Hungarian product and the stamina and suitability of the participants." They plan to contact at least 100,000 hams in CW, RTTY, ARG, FEC and Packet Radio modes from their bus which comes complete with a kitchen, sleeping quarters, bathroom w/shower and a communications room.

As far as technical info goes, they will be using call signs HA5BUS and HG5BUS as they work 3.5 to 1295 MHz. They have several antennas (a DDR, a GP, some dipoles and a yagi) and two computers (an IBM clone and a Commodore 64) on board. They will use 14105 kHz as a "mailbox" for sending and receiving messages, so you may want to start here. Not being an ARO myself, I'm a little clueless about how difficult that could be, but I'm sure that if you stay tuned to Radio Budapest's DX programs (Sun, Wed, Thu and Sat at 0330) you will get more info.

Their tour has so far taken them to the CIS, Turkey, Iran, Afghanistan, Pakistan and India and future stops include Burma, Thailand, Malaysia, Indonesia, Australia and the USA.

This sounds like a truly wild ride! Imagine, 500+ days on a bus across three continents doing nothing but DXing! I am curious, however, about the leg of the trip from Sydney to LA . . . is the bus also equipped with pontoons?



SPECIAL RCI PROGRAMMING

from Mike Schulsinger

Mike sends word that on April 8, RCI's daily 1900 UTC English program beamed to Europe was replaced with a "Special Broadcast for Canadian Peacekeeping Forces in Yugoslavia." It consisted of 15 minutes of news in English and 15 minutes in French. You may want to try for this one yourself on 5995, 9670, 13650, 15325, 17875 and 21675 kHz. I haven't checked it yet, but it sounds like another example of shortwave radio being used to keep the troops overseas in touch. It reminds me of a very interesting item on a recent Media Network about British and Argentine radio in the Falkland Islands War. Anyway, give it a listen and send your loggings to Don Thornton. (Note to Bill Westenhaver: will there be a special QSL?)

MINT STAMPS FOR QSL HUNTERS

For those of you looking for that elusive QSL card from Indonesia or Malawi, here's something that might help. Instead of sending an IRC to help pay for return postage, why not enclose a few mint stamps from your target country along with that reception report? It might be just the thing to catch the eye of the verification signer on the other end. Interested? Read on. . .

I recently received a list from William J. Plum of New Jersey who is in the business of providing mint stamps from around the world to DXers. For a very reasonable fee, you can get airmail postage to North America from practically any country you can hear. The prices range from 50¢ (Canada) to \$1.75 (São Tomé). He also sells QSL cards, eyeball cards and airmail envelopes. There are even monthly specials on specific countries. If you would like more information, contact William at 12 Glenn Road, Flemington, NJ 08822 or call (908) 788-1020 or fax (908) 782-2612 and ask for his latest price lists. Be sure to let him know that you heard about it here in Short-wave Radio Today.

ATTENTION DRAKE SPR-4 OWNERS

The Drake SPR-4 International Club has been established for owners of this radio to share technical data, modifications and stories about their favorite receiver. For a sample copy of their newsletter, send them a couple of stamps at 5210 14th St. W. #11, Bradenton, FL 34207. If you own an SPR-4, send along

the serial number and the condition of the radio and you will receive a certificate of ownership!

Gee, think anyone would be interested in a club for my beloved Radio Shack Astronaut 4?

MAY HOLIDAYS

From Federal Express via Don Weber

On my list this month are almost 100 countries in Europe, Africa, Asia and the Americas celebrating Labor Day on May 1st. It literally covers the gamut from A (Algeria) to Z (Zambia), so you could probably wish just about everyone a Happy Labor Day this month. Other days of note:

Argentina - National Holiday, 25
Bulgaria - Day of Slav Literature, Bulgarian Education and Culture, 24
Chad, Mali, Mauritania, Namibia, Zambia and Zimbabwe - Africa Day, 25
Ecuador - Independence Battle, 24
France - Armistice Day, 8
Iran - Birth of Iman Reza, 14
Israel - Independence Day, 7
Jordan - Independence Day, 25
Netherlands - Liberation Day, 5
Norway - Constitution Day, 17
Paraguay - Independence Day, 15
Poland - Constitution Day, 3
South Africa - Republic Day, 31
Syria - Martyr's Day, 6
Yemen - Unified Yemen, 22

By the way, Fed Ex informs us that we can now send blue ice to Czechoslovakia and Hungary. Great! Now will someone tell us just exactly what "blue ice" is?

ITALIAN DX CLUB MAGAZINE AVAILABLE

The Gruppo d'Ascolto Due Mari of Taranto, Italy publishes a "DX Fanzine" in English/Italian with loggings and news from the world of shortwave radio. The bulletin comes out irregularly, but the late April edition will be twelve pages long and will include info on Sri Lankan radio, a profile of Radio Norway, Volmet stations and shortwave in the Amazonia province of Brazil. Its cost is only \$1 US or an IRC. They also offer tapes of stations from around the world, a Volmet address list and other publications. You can get in touch with them at GADM, c/o Carlo Pepe, Via Cesare Battisti 27, 74100 Taranto, Italy.

THE D XPERIENCE



Page Three

SWL HAM NET UPDATE

from Bill Flynn

In the March Shortwave Radio Today I mentioned the Saturday West Coast SWL Net on 7268.5v kHz. Bill wrote me to add the specific time—it begins around 1800 or 1815 UTC. Operated by Jim Olsen, N6IFO in San Francisco, it can be heard from Seattle to San Diego. Any of you AROs out there should join in the festivities!

POPE JOHN PAUL II LOSES CONTEST

from the Chicago Tribune

A play written by Pope John Paul II, "The Choice," was entered by Vatican Radio in an international radio drama contest. But the effort by Karol Wojtyla, the pontiff's secular name, didn't win. The pope's play tells the story of a young Pole who yearns to become a painter but instead becomes a Catholic priest, Kyodo News Service says. "The Choice" lost out to "Shadow of Night," by Mongolian Radio, which depicts a prisoner's efforts to recall a song at a lonely mail delivery station in the Mongolian plains. (Who can be lonely when you can get static-free reception of Radio Ulan Bator?)

RADIO SWEDEN T-SHIRTS

In case you haven't heard recently, you can get a "high quality 100% cotton" t-shirt with the RS Elk/Moose logo for only \$17! You can pay by international money order, Swedish postal giro account no. 30690-2 or an internationally negotiable BANK cheque. Send your order and choice of size (S/M, L/XL or

XXL/XXXL) to Radio Sweden, S-105 10 Stockholm. This, of course, should only be purchased once you own the latest fashion trend—the SPEEDX t-shirt!

WARC '92 UPDATE

from Mike Schulsinger, N8QHV

Mike passes along the following information which clarifies my interpretations of the WARC '92 proceedings in last month's column:

First of all, the satellite agreement is that China and the CIS will operate their systems around 2.6 GHz, the U.S. at 2.3 Ghz and the rest of the world at 1.5 GHz. What this means is that we might be the last nation on earth to get direct broadcast satellites due to our military's use of 1.5 GHz.

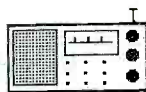
Secondly, you'll find the WARC '92 frequency allocations for shortwave broadcasts on the following page. Of special interest is the new 15 meter band. You'll notice that most of the other band extensions are already in use anyway so there are few surprises. However, all transmissions on these new frequencies must be in SSB/reduced carrier by April 1, 2007. In addition, all shortwave broadcasts must be in SSB/r.c. by December 31, 2015. Mike has allayed my fears about not having a SSB receiver because these signals can be picked up with at least decent sound quality on AM equipment. But by 2007, I figure we'll be getting the BBC over our phone lines and Radio Moscow through cable TV anyway, so I'm not particularly worried.

THE SPEEDX CLASSIFIED ADS

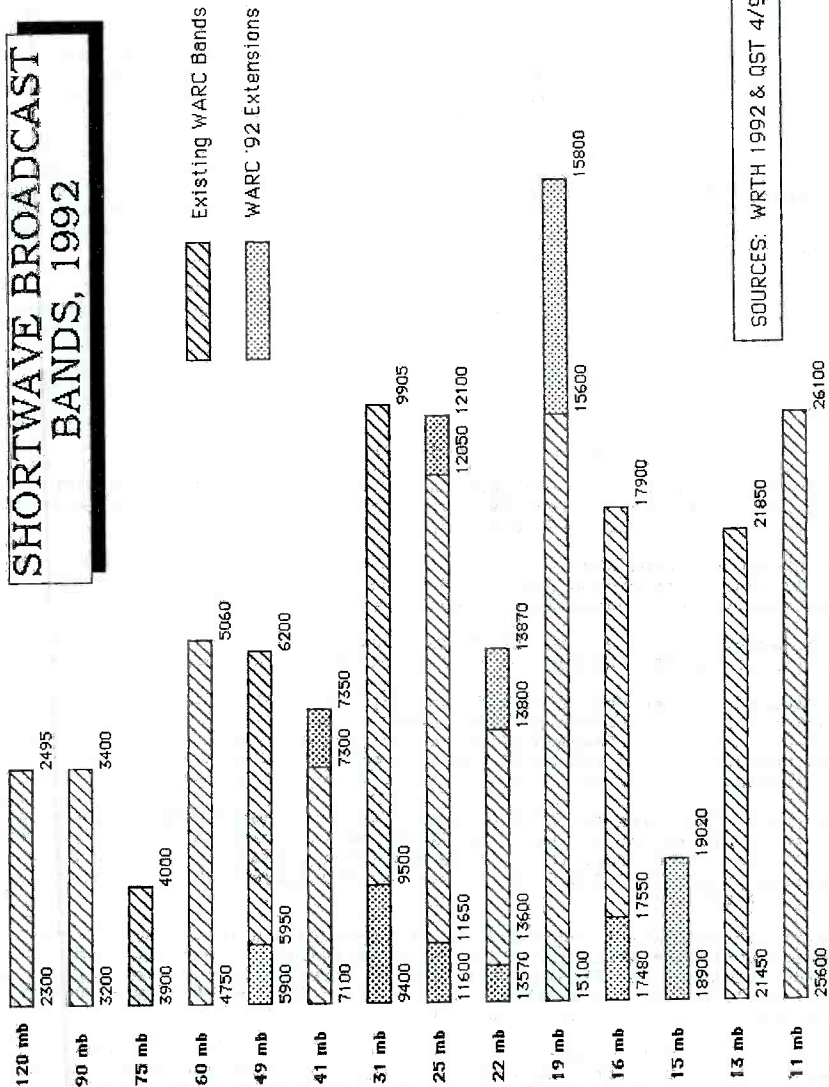
FOR SALE: Back issues of ACE (2/90-2/91), SPEEDX (11/89-2/92), NASWA Journal (11/89-2/92), SWL (1/90-3/91), Monitoring Times (various 91-92), all for best offer (will separate). RDI White Papers (R-71A, NRD 525, R-5000, antennas) \$2.50 each. Unused coax: 100' RG-213 - \$20; 200' reel RG-213 - \$45; 500' reel RG-59U - \$50. Prefer selling to New Englander who can pick up on-site. Chip Karcheski, 23 Gail Dr., Holden, MA 01520-1710 or call after 5 pm (508) 829-6120 (no collect).

FOR SALE: From the estate of the late Harold J. Fister: NRD-535, purchased 6/91 - \$1600. ICOM IC-47A, good condition. Grundig Satellit 650, good condition. NRD-515, needs repair. All reasonable offers, plus shipping charges, considered. Mrs. Harold J. Fister, 6 Maui Circle, Naples, FL 33962.

WANTED: Audio tapes of specific programming on KPFA-FM in the Bay Area. Would also like to swap tapes with anyone interested in jazz, international, gospel or alternative music. Will exchange for similar tapes, other radio shows (or my own), CBC audio/video, etc. Drew Duncan, P.O. Box 5527, Station B, Montréal, Quebec, H3B 4P1, Canada.



SHORTWAVE BROADCAST BANDS, 1992



SOURCES: WRTH 1992 & QST 4/92

END NOTE

Special thanks to Mike Schulsinger for all of the pertinent data and the idea for the chart. I hope you find it useful! Anyway, until next time, keep those cards and letters coming--whether it's station news, clippings from your local paper, something interesting you heard, a question that's been nagging you, even a good story--share it with SPEEDX! See you GO CUBS later! DB

Portables on Parade

The SPEEDX Receiver Review Column

edited by

Don Brewer

9212 West 103d St., Apt. A Overland Park, KS 66212

COMPARING THE DX-390 AND THE DX-440
BY DON BREWER

After using the DX-440 for over two years, I decided to try the new Radio Shack Realistic DX-390. Radio Shack says the '390 is replacing the '440. However, for purposes of comparison, keep in mind the DX-440 is the same as the Sangean ATS-803A, which continues on the market.

It didn't take long for me to conclude the DX-390 has greater RF sensitivity than my DX-440 (perhaps mine is not as sensitive as others). For instance, I heard the 2500 kHz WWV weakly on the '390, but not at all on the '440. Some shortwave broadcasters could be heard comfortably on the '390, but only with difficulty on the '440. Selectivity is about the same on both receivers in wide and narrow settings.

Much to my amazement, I heard images on the DX-390 (900 kHz below the station's frequency). Both the '390 and '440 supposedly are double conversion receivers, but I heard no images on the '440. I am not technician enough to know how this can happen using double conversion circuitry. At one time I heard the 31-meter station of the Christian Science Monitor underneath a local broadcast station on 980 kHz. Again, I don't know how this could happen.

I use sleep switches to turn the radio off. I have appreciated the DX-440 offering a selection of 90 minutes through 10 minute turn-off time in 10 minute increments. Sangean (which makes the '390) took a step backward by offering a sleep switch on the '390 of 60 minutes or nothing. You suppose they may have saved 10¢ a unit on that change?

The DX-390 has good audio and music is a bit richer with more bass than the DX-440. Both radios provide FM stereo listening with the proper earphones, however earphones are not supplied with Radio Shack receivers.

No AC adapter is sold with the DX-390. Radio Shack recommends one of their's at \$12.95. An adapter is supplied with the Sangean ATS-803A.

In decided between Realistic and Sangean, it's about a toss-up. Radio Shack has a 30-day return privilege with sales receipt, but only offers a 90-day warranty. Sangean offers a one-year warranty. Here in Kansas City, Sangean radios run about \$10 more on average than Realistic, but considering the adapter comes with the Sangean, it averages out.

Since I did not find the DX-390 an obvious improvement over the DX-440, I returned it to the dealer. The DX-390 sells for about \$240, while the DX-440 has a \$200 price-tag, but is now being closed out at \$150 while supplies last. The DX-390 is the same as the Sangean ATS-818, which sells for about \$250.

The DX-390 evaluation concluded, my thoughts turned to another interest: compact portables which are all-band and all-mode. I own the Sangean ATS-800 (same as the DX-370, which was my first SPEEDX review, Feb., '91 issue), but it has neither. So the other day the UPS truck brought me a new Sony ICF-SW7600, which, after three nights, looks good.

The SW7600 was well reviewed in this column in the June, 1991 SPEEDX by Greg Fischer. However, I may do an article comparing the SW7600 and the ATS-800, which carries about \$120 in price between the two. Are the extra whistles and bells worth it? Stay tuned.

And I close with monotonous repetition: I need receiver reviews, reviews, reviews! But you know that, don't you? Tell our association about your receiver. Why you like it and maybe why you don't. Technical points not expected. Just share your thoughts. TNX, es 73 de Don.



WHAT'S ON



ENGLISH BROADCAST TO NORTH AMERICA

Daniel Sampson 4 Turtle St. Arcadia, WI 54612

How is everybody this fine month of May? I hope everything is going your way as they appear to be for me. Right now I'm in the middle of cataloging my train slide and picture collection. This isn't much fun but it's something that must be done.

Let's see what the BBC has to offer this month from the pages of *London Calling*. The BBC is offering a couple of programs offering some insight into the life and history of the Spanish people. There will be two part reading based on the novel *Don Quixote* by Cervantes. This will air Sunday the 24th and 31st at 0101 UTC with repeats 1201 & 1901. **Meridian** is in Spain to highlight some of the hectic cultural life of Madrid on May 12 and Meridian's book edition discusses modern Spanish literature and publishing on the 14th. **Meridian** airs Sat 0630 repeat 1130 & 2030; Tue 2030 rep Wed 0630 & 1130; Thu 2030 rep Fri 0630 & 1130.

On Friday the 22nd at 0730 repeat 1215 & 1930 Rioji wines will be discussed. David Mazower examines the events leading up to the expulsion and the rich legacy of Sephardic culture. He also reports from Spain on how the country is remembering its Jewish past Fri May 15 at 0730 repeat 1215 & 1930.

Leaving Spain in a Rolls-Royce (pardon the pun), the BBC will offering a five-part series on the world's most famous luxury car in **Objects of Desire** Sunday from May 31 at 0445 rep Mon 1445 and Wed 0815.

ON WITH THE SHOW...

CHANGES ENTERED MARCH 21-APRIL 15, 1992

UTC Time	Station	Notes	Frequencies
0000-0030	Swiss R. Int'l	---	17730Br; 12035; 9885; 9650; 6135
0000-0100	R. Kiev, Ukraine	---	17690; 17605; 15198; 11950; 11770; 9685
0000-0100	R. Moscow, Russia	---	21690; 21480Cu; 17890; 17825; 17655; 11860; 11735
0030-0100	R. Yugoslavia	---	11870; 9580
0130-0200	R. Yugoslavia	---	11870
0200-0230	SRI, Switzerland	---	12035; 9885; 9650; 6135
0200-0300	R. Moscow, Russia	---	17890; 17655; 17610; 12060; 11850Cu
0310-0327	Red Cross, Switz.	---	12035; 9885; 9725; 6135 -- Apr 28, May 1, Jun 2, Jun 5, Jun 30, Jul 3, Jul 28, Jul 31
0330-0400	R. Austria Int'l	---	13730; 9875; 9870
0330-0425	R. Netherland	---	9590B; 6165B
0500-0600	R. Beijing, China	---	11840S
1100-1600	WWCR, U.S.A.	---	12160
1130-1200	R. Yugoslavia	---	17740
1400-1600	R. Japan	Gen svce	11865
1500-1530	R. Sweden	---	21500; 17870
1500-1600	R. Moscow, Russia	---	11840Cu
1600-1700	R. Moscow, Russia	---	17810; 11840Cu
1600-2400	WWCR, U.S.A.	Tu-Sa	15690
1600-2400	WWCR, U.S.A.	Su-M	15690
1700-1800	R. Japan	Gen svce	11865
1700-1800	R. Moscow, Russia	---	17810; 15510; 11840Cu
1800-1900	R. Kuwait	---	15505
1800-1900	R. Moscow, Russia	---	15510; 11840Cu
1900-1930	R. Japan	Gen svce	11865
2000-2200	R. Moscow, Russia	---	11840Cu
2200-2300	R. Moscow, Russia	---	17890; 12055; 11860; 9890
2330-2355	BRT, Belgium	---	9930
24 Hours	WJCR, U.S.A.	---	7490

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

Deutsche Welle

Z-92 Broadcast Schedule

Language	Time(GMT)	Freq.	Target				
=====	=====	=====	=====				
ENGLISCH	0100-0150	6040	NAM	ENGLISCH	0600-0650	13610	C/EAF
ENGLISCH	0100-0150	6085	LA	ENGLISCH	0600-0650	13790	WAF
ENGLISCH	0100-0150	6145	N/CAM	ENGLISCH	0600-0650	15185	WAF
ENGLISCH	0100-0150	6145	NAM	ENGLISCH	0600-0650	15205	WAF
ENGLISCH	0100-0150	9565	N/CAM	ENGLISCH	0600-0650	17875	WAF
ENGLISCH	0100-0150	9700	LA	ENGLISCH	0900-0950	6160	OC/CAM
ENGLISCH	0100-0150	11810	NAM	ENGLISCH	0900-0950	9565	C/EAF
ENGLISCH	0100-0150	11865	N/CAM	ENGLISCH	0900-0950	11915	SAS
ENGLISCH	0100-0150	11865	N/CAM	ENGLISCH	0900-0950	15410	SAF
ENGLISCH	0100-0150	13610	CAM	ENGLISCH	0900-0950	17780	OC
ENGLISCH	0100-0150	13770	NAM	ENGLISCH	0900-0950	17820	SEAS/OC
ENGLISCH	0100-0150	15105	N/CAM	ENGLISCH	0900-0950	21465	FE
ENGLISCH	0200-0250	1548	SAS	ENGLISCH	0900-0950	21600	AF
ENGLISCH	0200-0250	7285	SAS	ENGLISCH	0900-0950	21650	SEAS/OC
ENGLISCH	0200-0250	9615	SAS	ENGLISCH	0900-0950	21680	EAS
ENGLISCH	0200-0250	9690	SAS	ENGLISCH	0900-0950	21680	SEAS/OC
ENGLISCH	0200-0250	9690	SAS	ENGLISCH	1100-1150	15410	WAF
ENGLISCH	0200-0250	11945	SAS	ENGLISCH	1100-1150	17765	WAF
ENGLISCH	0200-0250	11965	SAS	ENGLISCH	1100-1150	17800	WAF
ENGLISCH	0200-0250	15235	SAS	ENGLISCH	1100-1150	17860	WAF
ENGLISCH	0200-0250	15560	SAS	ENGLISCH	1100-1150	21600	AF
ENGLISCH	0300-0350	6085	NAM	ENGLISCH	1500-1550	9735	C/EAF
ENGLISCH	0300-0350	6145	LA	ENGLISCH	1500-1550	11965	SAF
ENGLISCH	0300-0350	9640	LA	ENGLISCH	1500-1550	13610	C/EAF
ENGLISCH	0300-0350	9700	N/CAM	ENGLISCH	1500-1550	17735	ME
ENGLISCH	0300-0350	11810	N/CAM	ENGLISCH	1500-1550	17765	AF
ENGLISCH	0300-0350	11890	NAM	ENGLISCH	1500-1550	21600	AF
ENGLISCH	0300-0350	13610	CAM	ENGLISCH	1600-1650	1548	SAS
ENGLISCH	0300-0350	13770	NAM	ENGLISCH	1600-1650	6170	SAS
ENGLISCH	0300-0350	15205	N/CAM	ENGLISCH	1600-1650	7225	SAS
ENGLISCH	0400-0450	6130	NAM	ENGLISCH	1600-1650	9875	SAS
ENGLISCH	0400-0450	6145	LA	ENGLISCH	1600-1650	15105	SAS
ENGLISCH	0400-0450	7150	AF	ENGLISCH	1600-1650	15415	SAS
ENGLISCH	0400-0450	7225	C/EAF	ENGLISCH	1600-1650	15595	SAS
ENGLISCH	0400-0450	9565	SAF	ENGLISCH	1600-1650	17810	SAS
ENGLISCH	0400-0450	9765	AF	ENGLISCH	1600-1650	21680	SAS
ENGLISCH	0400-0450	9765	AF	ENGLISCH	1900-1950	11785	AF
ENGLISCH	0400-0450	11705	LA	ENGLISCH	1900-1950	11810	WAF
ENGLISCH	0400-0450	11765	AF	ENGLISCH	1900-1950	13780	ME
ENGLISCH	0400-0450	13610	CAM	ENGLISCH	1900-1950	13790	WAF
ENGLISCH	0400-0450	13770	ME	ENGLISCH	1900-1950	15350	WAF
ENGLISCH	0500-0550	5960	NAM	ENGLISCH	1900-1950	15390	WAF
ENGLISCH	0500-0550	6130	NAM	ENGLISCH	1900-1950	17810	AF
ENGLISCH	0500-0550	9515	NAM	ENGLISCH	2100-2150	9670	SEAS/OC
ENGLISCH	0500-0550	9670	NAM	ENGLISCH	2100-2150	9765	SEAS/OC
ENGLISCH	0500-0550	11705	NAM	ENGLISCH	2100-2150	11785	SEAS/OC
ENGLISCH	0500-0550	11925	NAM	ENGLISCH	2100-2150	13780	FAS
ENGLISCH	0500-0550	13610	CAM	ENGLISCH	2100-2150	15350	WAF
ENGLISCH	0500-0550	13790	NAM	ENGLISCH	2100-2150	15360	OC
ENGLISCH	0600-0650	11780	WAF				

Thanks Al Quaglieri

SHORTWAVE TO GO!

News and information from the
SHORTWAVE PARADISE BBS
Dale Vanderpoel, Sysop and Editor

Hello, and welcome to the column! We hope you will find the information herein both helpful, and useful for your radio hobby needs. We are happy to supply this column to you as a sample of what is available on the SHORTWAVE PARADISE BBS in Fort Lauderdale, Florida USA. Please give our computer system a call at +1-305-524-1035 or FAX us with info at +1-305-524-0005 Both 24 Hours a day!

This is the BBS REPORT for the month of April, 1992:

ACTIVE USERS (Having called within the last 30 days)	134
TOTAL CALLS ANSWERED BY THE BBS	211
TOTAL DOWNLOADS MADE	215
NEW FILES ADDED	44
TOTAL FILES ON BBS	170

WESTERN HEMISPHERE

Glenn Hauser's World of Radio:

WWCR: As of April 20th Dr. Gene Scott will be on 24 Hours a day, his schedule is:
0200-1100 UTC on 5920; 1100-1400 UTC on 12160; 1400-2200 UTC on 17535;
2200- 0200 UTC on 12160. As a result of that WWCR's schedule is: 0000-1000 on
7435, + from 1000-0000 on 15690. The schedule for "World of Radio" via WWCR is
now changed to: Fri. 2115 on 15690, Sun. 0305 on 7435, Mon. 0500 on 7435, and
Mon. 2045 on 15690. (WOR #637)

WRNO: WOR via WRNO Sun. 0000 UTC 7355, + 2030 UTC 15420. (WOR #635)

RFPI: WOR via RFPI: Tue. 1900, Wed. 0300, Fri. 2000, Sat. 0400, Sun. 0300, 2300, +
Mon. 0700 (WOR #637) Found RFPI back using 13630 USB at 1300 UTC w/EG
programming parallel were 15030, 7375 USB, signals were good on all frequencies. (Dale
Vanderpoel)

Last-minute change: WWCR has replaced the WOR program at 0500 UTC Mon. on 7345
with another program. They are looking for another spot for WOR, probably even later in the
NA night on Mon, or Tue. No other details available as of yet. All other 3 WOR broadcast
times remain unchanged. (WOR #639)

R. Miami International: has purchased the transmitter of R.Clarin (it was on the air a few
days in March to test it to see if it was working properly) That will become RMI's first
transmitter in Miami. Frequencies have been requested from the FCC but, not yet
assigned. They are (in order of preference) 9485, 9950, 9955, 7385, 5915, 5905, 5900.
They (RMI) have also requested the callsign WRMI (which is available but the FCC has
not yet found a way to assign it to them.) (WOR #639)

WJCR: Upton, KY, was received at 0012 UTC on 7490 with music, an ID, and gave their
address in Kentucky. (DXPL)

R. Mexico heard at 0606 UTC on 6010 w/ full ID and call letters. (Rich McVicar,
DXPL)

R. Havana, Cuba: are announcing EG at 2200 UTC on 11930 to Eur., + 9620 to the
Caribbean, but I am still hearing them on unannounced frequency of 9760 in EG
2200-2300 UTC. (Dale Vanderpoel) RHC will be having a special test broadcast on May
1st, 2nd, and possibly a few days after that on 25800 USB from 2000-2100 UTC at 5
kw of power. Special QSL cards will be issued for this test freq. (DXPL)

R. Maya Barillas: Guatemala received on 3325 Mhz at 1125 UTC in an Indian language
followed by organ music at 1131 UTC, gave a clear ID then more organ music. (Rich
McVicar, DXPL)

R. Santiago: Dominican Republic on 9877.6 from 0307-0350 UTC with an EG ID at 0331
UTC. (WOR #636)

R. Clarin: Dominican Republic heard with good strong audio from 0024-0040 UTC in SP.
(WOR #636)

R. Federacion Shuar Sucua: Ecuador heard on 5980 at 1227 UTC with a language lesson in
slow SP, at 1247 UTC some pop music was heard. Signals were excellent. Also heard on
4025 // 4960 at 1144 UTC with signals poor to fair on 4025, excellent on 4960. (Rich
McVicar, DXPL)

R. Madre de Dios: Puctro Maldonado, Peru, picked this station up on 4950 at 0000 UTC
w/an ID, signal was fair to poor. (Rich McVicar, DXPL)

- La Voz de la Selva:** Iquitos, Peru, heard on 4825 at 0015 UTC with music, full ID, reception was pretty good! (Rich McVicar, DXPL)
- R. la Voz de Cutervo:** Cutervo, Peru, heard 0147 UTC on 5660 with music, + announcements in SP. (Rich McVicar, DXPL)
- R. Eco:** Iquitos, Peru, in SP at 0150 UTC on 5097 with music. (Rich McVicar, DXPL)
- R. Andina:** Huancayo, Peru, found on 4996 at 0155 UTC with music, reception was poor. (Rich McVicar, DXPL)
- R. Chota:** Peru, heard at 0140 UTC w/pop music on 4890 Mhz. (DXPL)
- R. Santa Cruz:** Bolivia, heard at 0900 UTC s/on in SP on 6135 Mhz. (DXPL)
- RAE, Argentina:** EG schedule is 15345 to Europe, N.Africa M-F at 1900-2000 UTC, 11710 to Americas also M-F at 0200-0300 UTC. (GIB)

EUROPE

- Vatican Radio:** has changed one of its frequencies for S.E. Asia in March from 1230-1500 UTC 11640, 15090 in CH, JP, EG, + VT (in that order) From 2130-2155 UTC on 7310, 11830 in JP and 2200-0000 UTC 9610, 11830 in CH, EG, + VT (in that order). (RJ DX Corner)
- R. Netherlands:** 2500-plus complaints were received on the suspension of RN's European service. R.Netherlands said "they are working on a plan that will serve Europe in EG, + DU via satellite" (and maybe MW as well) but until then they have decided to continue a shortwave service to Europe at 1230-1325 UTC on 9855 in EG as of Mar.29th. (RNMN)
- R. Renascenca:** in Muge, Portugal (a Rlg. sta not often reported on) was heard on 6100 at 0555 UTC, Sign-off was at 0703 UTC. (DXPL)
- SRI, Switzerland:** will completely reorganize its services. They will be divided into two services, the International service, and service for Swiss Abroad. As follows is some of their schedule.
- 0900-1015 UTC (Intl Svc.) in EG, FR, IT, on 9560, 13685, 17670, 21770
 1000-1015 + 1030-1045 UTC in FR, GM on 13685, 21770
 1015-1030 (for Swiss Abroad) in IT, GM 9560, 13685, 17670, 21770
 1100-1245 UTC on 13635, 15505, 17670, 21770
 1300-1445 UTC on 7480, 11690 (via Beijing), 13635, 15050, 17670, 21770
 1500-1630 UTC 13635, 15505, 17670, 21770
 0000-0130 UTC (to CA) 6135, 9650, 9885, 12035, 17730
 0200-0330 UTC (ECNA) 6135, 9885, 9650, 12035
 0400-0545 UTC (WCNA) 6135, 9885, 12035, 13635
- * EG always starts at the top of the hour!

BRT International: Belgium. EG schedule for the Z'92 period ending Sept. 27th, 1992:

0630-0655	5910	1800-1825	9905, 17550
0900-0925	9905, 13675	2100-2125	5910, 9905
1130-1155	17555	2330-2355	9930, 13655
1300-1325	17555, 21810		M+A

They have already made a change in their DU service from 0500-0600 UTC changing from 17545 to NEW 17550 because Kol Israel is using the former 17545 freq. BRT does not want interference from this freq. so they have made the change. (BRT Radioworld)

Croatian Radio: heard on 9830 w/strong but fading signal at 2204 UTC w/an EG Id parallel 7240 was weak. Tuned to an EG Id at 0705 UTC on 21480 // 9830. (DXPL)

R. Czechoslovakia: As of Apr.30th they are disrupting their popular multilingual program; instead there will be separate programs in EG, FR, + GM. EG will be at 0600, + 1030 UTC, and FR at 0900, + 1300 UTC on 6055, 7345, 9505, 11990. No info yet available on GM program. (BRT Radioworld)

C. I. S.

- R. Moscow World Service:** heard RMWS on 12090 at 2230 UTC in EG. This may be a harmonic or feeder? I noticed them listed in **Passport** not on 12090 but, 12100 as a feeder service. (this was listed as 0700-1800 UTC winter only!) (Dale Vanderpoel) Here are some times, + frequencies that RMWS was heard in EG: 2320 UTC on 21770, 17890, 15480, 11950. 1100 UTC on 17615 1230 UTC on 17660, 17710. 1300 UTC on 21615, 21690, 21785, 15280, 15330. (Dale Vanderpoel)
- R. Ukraine:** has changed its name from the former "R. Kiev", and also as a result has expanded their Ukrainian service but not the EG svc. (RNMN) R. Ukraine is on the air to NA one hour earlier now at 0000 UTC on 9685, 11770, 11950, 17605, + 17690 in EG. (WOR #638)

Russia: FEBC has released their new schedule from 0900-1030 UTC in KOR + RS on 1224 MW, 9560 SW, + 4060, 5965 USB using 10 kw of power for MW + 20 kw for SW. Soon to be "on the air" are 783 mw at 1200 kw, and 630 also on MW at 500 kw of power. (RJ DX Corner)

New Wave Radio Station: heard from 1700-1759 UTC on 17760 in RU w/EG announcements T, W, F, + SUN only! (DXPL)

R. Space, Moscow: heard with pop music and EG ID at 1500 UTC on 11945 Mhz. (The rest of the broadcast was in RU.) (WOR #637) R. Space: found on 11945 broadcasting in RU at 1500 UTC w/music. (DXPL)

R. Polyus on 6045 from 0430-1400 UTC in RU w/pop music, and news. (This is another new Russian private radio station) (DXPL)

AWR, Russia heard from 1200-1500 UTC on 11855. EG is from 1300-1400. (RJ DX Corner)
AWR, Russia on 11855 at 0630 UTC heard EG Id, RU music, EG at 0700 UTC. (Rich McVicar, DXPL)

Siberia: Two gospel stations are now heard broadcasting from Siberia. One is heard on 4060, 5965, + 9560* (best heard in New Zealand) in EG from 0900-1030 UTC, and the second (AWR, Russia) on 11855 from 1300-1400 UTC. RCI was on the 11855 frequency but, have now dropped it making it clear to hear AWR, Russia from 1300-1400 UTC. After 1400 they continue broadcasting in Hindi. From 1900-2000 UTC AWR, Russia is being heard on 9835 Mhz. (RNMN)

R. Tashkent: EG schedule received for M-92 is as follows:

0100-0130 7325, 7335, 9740, 11975

1200-1230 7325, 9715, 15460, 17740

1330-1400 7325, 9715, 15460, 17740 (DXPL)

R. Tashkent has a daily EG service from 1200-1230 UTC, and again from 1330-1400 UTC on 5945, 9540, 15470, 17745 (BRT Radioworld) Better check both of these schedules.

Georgian Radio: External Svc-Tbilisi, heard after a long absence on 11805.3 from 0500-0604 UTC s/off, EG from 0532-0604 UTC. Also on 11900 from 1957-2100 UTC s/off, EG from 2030-2100 UTC. (DXPL)

Kirghistan: R. Bishkek has commenced nx bulletins in EG on a daily basis. Broadcasts are from 0010 UTC on 4010 w/a 5 min. bulletin in EG. (DXPL)

AFRICA

R. Mediterranean Int'l: Morocco, picked up at 0714 in AR on 9575 w/pop mix. (Rich McVicar, DXPL)

FEBA, Seychelles: has EG broadcasting on 11690 1500-1540 M-F, till 1615 Sat, till 1555 Sun, also 1500-1600 T-A on 9810, 15330 Mhz. (DXPL)

R. Cairo: Known to broadcast on 9900 but lately sometimes heard on 9990. IT from 1800-1900, GM from 1900-2000, FR from 2000-2115, and EG from 2115-2245 UTC all supposedly on 9900 but recently heard IT, + GM on 9990? (BRT Radioworld)

ASIA/OCEANIA

R. Kuwait: resumed EG broadcast this week (4/2/92) between 1800-2100 UTC on 13620. An announcement though says "Transmitting on 1341 KHz for listeners in Kuwait" No mention of the Shortwave frequency is even given? (23 callers to the answerline also spotted this stn.) (RNMN)

We've had official confirmation from Radio Kuwait that 2 x 500 kw transmitters are now in operation. In addition to the English transmission at 1800-2100 UTC on 13620 kHz, they've added an Arabic transmission at 1300-1755 on 21675, beamed to Europe and North America. So gradually they're resuming the same schedule they had prior to the Iraqi invasion. (16-Apr-92/Andy Sennitt/Jonathan Marks/RN MEDIA NETWORK/Al Quaglieri/SW Echo)

Kol Israel: their DX program can also be heard on Mon at 1325 + 2155 UTC and Sun 1925 UTC. This follows the "Calling All Listeners" program in most cases. (WOR #637)

VOIRI: Iran, in EG w/news followed by music at 0018 UTC on 9022 the reception was fair. S/off at 0030 UTC then into SP. (Dale Vanderpoel)

Turkish State Met. Svc: presumed heard on 6900 at 0431 UTC w/ music and talking. Signals were very good but quickly faded. (Rich McVicar, DXPL)

Iraq: A new station, apparently aimed at Saudi Arabia, called "The Radio of Iraq, Call of the Kinfolk", has been heard on 11860 and 11880 kHz, announcing broadcasts at 10:00-12:00 hrs. Iraq used 11860 kHz to broadcast its "Voice of Peace" to the American troops in Saudi Arabia. (BBC Monitoring via SCIDX 2153)

The clandestine Voice of Iraqi Kurdistan has not been heard on 4175 kHz since March 27th. However, on March 29th, another station, called Iraqi Kurdish Radio appeared on 4130 kHz, announcing a schedule of 16:00-17:00 and 04:00-05:00 hrs. (BBC Monitoring)

Radio Iraq International heard on 15150 at 01:00 with about 5 minutes of news, then pgms in AR until 02:00*. Address: P. O. Box 8145, Baghdad. (Arthur Cushen via DXPL)

R. Afghanistan: Since the end of the relay transmissions from the former USSR, R. Afghanistan has hardly been heard in EUR. Now and then the station is audible on 9635 in GM 1800-1830, EG 1830-1900, + FR 1900-1930 UTC. (BRT Radioworld)

Sri Lanka: SLBC heard in N.America (in EG) at 0037 UTC Tue. 15425 with an announcement of "ALL ASIAN SERVICE" not NA Service??? (RNMN) SLBC broadcasts to NA 2330-0000 UTC, + 0515-0545 UTC is on weekly on UTC Mon. only (not daily) (WOR #635)

Vietnam: R. Lao Cai a new stn. in north province of Vietnam named Lao Cai was picked up in Japan on 5600 from 1030-1215 UTC in local language except from 1030-1100 UTC which was in Vietnamese. (RJ DX Corner)

Myanmar: BBC Monitoring has solved the mystery of the unidentified station on 5973 kHz reported a few weeks ago by Victor Goonetilleke. It calls itself the Myawadi Radio Station, and has been heard in minority languages at 1030-1330, and in Burmese at 1430-1530. The programming is separate from other stations in the country, but includes items previously broadcast on Radio Myanmar. The town of Myawadi is near the border with Thailand, where there is currently fighting between government and Karen forces. (16-Apr-92/BBCM/Andy Sennitt/Jonathan Marks/RN MEDIA NETWORK/Al Quaglieri/SW Echo)

R. Japan: Their regional service to the South Pacific from 0900-1000 UTC is now broadcasting on 17860 replacing 17890. A frequency of 15270 Mhz is being heard in parallel to 17860. (RNMN)

R. Japan is now changing the name for the DX program to "MEDIA ROUNDUP" It will continue to cover DX news, and DX tips but will focus some attention on the newest developments in media such as communication satellite broadcasting, and High Definition television. The time slot changes (for summertime via the Sackville, NB Canada relay on 5960) from 0300-0400 UTC to 0100-0200 UTC, the 1100-1200 UTC broadcast (also via Sackville) remains the same. (RJ DX Corner, henceforth RJMR)

R. Korea: found their EG broadcast at 1328 UTC on 15575 w/feature pgm, and the financial report, reception was fair to good. (Dale Vanderpoel)

KHBN: High Adventure Ministries in Ca. has setup a Shortwave station on the S. Pacific Island of Palau. (this is due to the fact that they could not get one setup on Guam.) It is due to be "on the air" on Easter Sunday April 19th running from 0800-1600 on 9830, and from 2000-0800 on 11980 w/5kw of transmitting power. They plan to be up to 100 kw within the next month. (WOR #637)

R. Australia: now heard in EG on 13605 from 1000-1200 UTC then into JP for Japan, + N. Asia parallel arc 9580, 9710, 21720 all of which continue in EG after 1200 UTC. (SWPBBS)

R. New Zealand Int'l: BBCWS broadcasts from 1100-1130 UTC is now being carried by RNZI on 9700. This is an experiment for 6 mo. The BBC has leased the time on RNZI. The program is beamed to listeners in Asia. After the 6 mo. test the service will be evaluated. This is the 1st time the BBC has been relayed in the Pacific area. (RNMN) R. New Zealand Int'l have made a change on their 1615-1900 UTC transmission, from 9670 to NEW 9675 Mhz. (RNMN)

Kiwi Radio: New Zealand, has broadcasts on 5850 from anywhere from 50 watts to 1200 watts of power at 0600 UTC on June 1st, and Oct. 24th, 1992. (DXPL)

Papua New Guinea: NBC, Papua New Guinea heard from 1300-1400 UTC on 4890 with Pop and Country + Western music in EG. (DXPL)

KTWR, Guam: has started a Korean service Th. 2330 UTC on 11580, Fri. 1300 UTC on 11700. (Korean is on at 12 minutes each between their CH transmissions. (RJ DX Corner)

KHBI, Saipan: has again revised their schedule effective Apr.20th on 13840 from 1800-0000 UTC in EG. (WOR #639)



Western Hemisphere

Don Thornton
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ALASKA

6095 0833 **KNLS**: EE: Prog of American music (553 3/26 Lemke-Alberta)
7355 1318 **KNLS**: EE: Promo for "Weekly Cassette"; disc of "Barbershop Quartet" music (442 2/20 Flynn-OR)
11700 2050 **KNLS**: RR: Soft ballad music; 2059* (323 3/23 Minnehan OH)

ANTIGUA

5975 0105 **BBC**: EE: End of BBC World Service news (555 3/10 Babin MA)
6160 0900 **DW**: EE: M anncr w/news & cmnty abt continued fighting in Yugoslavia (444 3/14 Findlater-CA)
9670 0521 **DW**: EE: "European Journal" prog (533 2/24 Lemke-Alberta)
15220 1218 **BBC**: EE: "Multi-Trac One" European rock music prog w/slack DJ, similar to R. Luxembourg (444 3/24 Minnehan-OH)

ANTILLES

6165 0100 **RN**: EE: "Media Network" w/"SE Asian Report" from Arthur T Cushman; propogation report (444 3/12 Brown-IL) @ 0334 in EE w/"Happy Station" w/host Tom Meyer explaining that this was a first-news on Sunday (222 3/30 Park-HI)
9515 0730 **TWR**: PP: "Bible Study"; inspirational mx (333 3/12 Meinhardt)
9535 0325 **TWR**: EE: Story of flight of Spirit of St. Louis (433 3/15 Babin-MA)
9590 0410 **RN**: EE: "Research File" prog w/news abt RN sked changes (444 3/23 Kyburz-CO)
9720nf 0955 **RN**: EE: "Media Network" w/radio documentary abt the ten year anniversary of the Falklands war (444 4/2 Westenhaver-PQ)
11720 0535 **RN**: EE: "Media Network" w/talks abt the 'good old days' of R. Tirana; replaced by 6165 kHz as of 3/29 (333 3/27 Park-HI)
11815 1100 **TWR**: EE: "Character Spotlight" abt Henry Morgan, profile of a buccaneer (544 3/7 Neff-FL)
11835 0027 **RN**: EE: IS; news inc Libya denies involvement in the Lockerby bombing incident; into "Media Network" (433 3/26 Brown-IL)
11930 0100 **TWR**: SS: Preacher w/relig sermon "para la Latina America y Christo" (444 3/13 Findlater-CA)
17605 1900 **RN**: EE: New & cmnty abt cable penetration in Holland (444 3/12 Findlater-CA)
21590 1746 **RN**: EE: African edition of "Newline"; site presumed (343 3/31 Westenhaver-PQ)

ARGENTINA

15345 2130 **RAE**: SS: Pumped up M anncr w/talks & Lat Am music (333 3/29 Findlater-CA) @ 2136 in SS w/broadcast of a horse race by an excited anncr (333 3/22 Minnehan-OH)
26290.1 2345 **R. Nacional**: SS: News abt Latin America inc Peru; after news @ 0000 some really nice Andean flute & guitar music which was either live or taped before a live audience; faded out by 0050-not a harmonic of any frequency or feeder that I'm aware of-maybe a mixing product. Thanks to Sheldon Harvey for a phone tip he got from CIDX member Alan Roberts (222 2/15 Thornton NJ)

BOLIVIA

4775.3 1055 **R. Los Andes**: SS: Many IDs by M; Lat Am music; many ments of Tarija (222 3/24 Minnehan-OH)
4875 0017 **R. Cruz del Sur**: SS: Music performed by M (423 3/4 Humeňyk ON)
6135 0904 **R. Santa Cruz**: SS: Flute-like IS; choral song abt "Santa Cruz" ID; my first Bolivian logged in over 10 years (pr-fr 3/23 Famularo-Japan)

BRAZIL

3365 1132 **R. Cultura**: PP: Full ID; many ads; great Brazilian music (222 3/24 Minnehan-OH)
3374 0151 **R. Nacional**: PP: M DJ talking in PP (222 3/12 Bishop-NY)
4875 0435 **Super Radio Roraima**: PP: DJ hosting prog of upbeat La: Am music (222 3/10 Findlater-CA)
4955 0250 **R. Marajoara**: PP: ID; Lat Am music in PP (423 3/15 Babin MA)
4985 0155 **R. Brasil Central**: PP: Broadcast of futbol game w/excited

announcer; ID @ 0201 (323 3/26 Minnehan-OH)

5015 0254 R. Pioneira: PP: Nice pop vocal music; ID w/freqy anmnts at 0259* w/out NA (343 3/25 D'Angelo-PA)

5045 0502 R. Cultura do Pará: PP: Great Brazilian pop music; many ments of "do Pará"; very strong signal (434 3/24 Minnehan-OH)

5980 0930 R. Guarujá: PP: ID w/dramatic background music; pleasant pop vocals (fair 3/30 Famularo-Japan)

6010 0850 R. Inconfidência: PP: Lat Am music; IDs; TCs; ads (pr-fr 3/22 Famularo-Japan)

6020 0858 R. Gaúcha(t): PP: TPs; tentative ID; talks (poor 3/28 Famularo-Japan)

6180 0000 R. Nacional da Amazonia: PP: DJ hosting lively Brazilian music (333 3/21 Findlater-CA)

9675 2225 R. Cancão Nova: PP: Prog of soft rock music; solid ID (423 3/15 Babin-MA)

11830 0041 R. Anhangera: PP: Brazilian pops to 0054 ID & ad string ((232 3/30 D'Angelo-PA)

11854.5 0826 R. Aparecida: PP: Lat Am ballad music; jingle ID; TC (fair 3/20 Famularo-Japan)

17730 0200 SRI: EE: News--US rejects Libyan offers on the two bombing suspects (322 3/27 Brown-IL)

CANADA

5960 0114 RCI: EE: News about the war on drugs (444 3/24 Alexander OH)

6005 1142 CFCX: EE: C&W music; ID (233 4/5 Cichorek-NJ)

6030 2217 CFVP: EE: Music by Videology & Genesis (352 Lemke Alberta)

6070 0023 CFRX: EE: Interview w/Oliver North; ID 'CFRB 1010' (444 3/11 Brewer-KS) @ 0835 in EE w/call in prog about abolishing Sunday blue laws (322 3/11 Millard-TX) @ 1030 in EE w/ad for Morning Star TV Services (433 3/21 Gaharan-LA)

6130 0840 CHNX: EE: Oldies inc 'Good Night My Love' (333 3/21 Gaharan-LA) @ 1015 in EE w/ID & oldies music (333 3/11 Millard TX)

6160 2355 CKZN: EE: Call in show in child abuse; news about a protest by Canadian fisherman (433 3/29 Brown-IL)

6175 0320 BBC: EE: Sports--a report on Yanik Noah & the French Tennis Team; Navratilova loses (444 4/2 Brown-IL)

9515 1400 BBC: EE: News headlines; "It's Your World"--from today on, this freq is on daily 1100-1745 UTC (454 3/29 Westenhaver PQ) @ 1300 in EE w/"Newshour" inc item that real estate magnate Leona Helmsley will begin serving her prison term for income tax evasion today, 15 April, which is also the final day for filing Federal Income Tax returns in the US (555 4/15 Westenhaver-PQ) (She's going to be spending some time in an entirely different sort of hotel, eh?--ed)

9590 2226 BBC: EE: Report w/interview stating that the armed forces cutback plan is too severe (555 3/6 Fraser-MA)

9755 0038 RCI: EE: "Inside Track" prog (3/22 Merrifield-NY)

11730 2305 RCI: EE: "Innovation Canada" inc research on global warming and lemmings (555 3/22 Fraser-MI)

11775 1715 BBC: EE: "The Program Screen Play" a quiz show w/one contestant being Aker Bilk, who made "Strangers On The Shore" a 1962 hit song (454 3/16 Lukas-NY)

11855 1300 RCI: EE: S/on anmts w/ID; into CBC news (544 3/20 Gaharan-LA)

13650 2005 RCI: EE: Comedy prog on various topics such as life in Halifax (333 3/21 Saarikko-NY)

15150 2150 RCI: EE: "Spectrum" prog w/a report on Vancouver; report on the funding of the Canadian Communist Party by the Russian Gov't (444 3/18 Brown-IL)

15325 1702 RCI: EE: News including a referendum passes in S. Africa (433 3/18 Brown-IL)

17820 1811 RCI: EE: "Spectrum" prog (443 3/23 Lemke-Alberta)

COLOMBIA

4785.6 0028 Ecos del Combeima: SS: "Ecos del Combeima" & "Super Radio" Network IDs; news abt relations between Washington & Peru (222 2/15 Thornton-NJ)

4895 0153 LV del Río Arauca: SS: Talks alternating between M & W; IDs heard @ 0200 (433 3/23 Bishop-NY)

6150 0835 Caracól-Bandera: SS: New & cmnty abt relations between Colombia & Mexico (444 3/12 Meinhardt-IL)

11822.4 2332 R. Nacional: EE: Highly distorted audio, could only make out the occasional phrase; inst'l music (242 3/14 Westenhaver PQ)

COSTA RICA

5055 0400 Faro del Caribe: SS: M anncr w/relig talks & hymns (222 3/7

7375 0245 Findlater-CA)
RFPI: EE: "Second Opinion" prog w/detailed discussion on the prospects of independence for Puerto Rico (333 3/15 Kyburz CO)
 9725 0101 **AWR:** EE: "This Week In Costa Rica" w/a description of a vacation on a farm; fuel prices (444 3/22 Brown-IL)
 15030 0519 **RFPI:** EE: "Voice of Our World" prog w/talks abt living conditions in the Ivory Coast; ID (242 3/31 Sampson-WI) @ 2043 IE w/cmnty with it's usual political views (353 3/21 Neff-FL)

CUBA

3365 0955 **R. Rebelde:** SS: Salsa music; news (333 3/1 Meinhardt IL)
 9720 2330 **R. Moscow:** EE: News briefs; into "Folk Box" w/ introduction to several Central Asian flute-like instruments (444 3/29 Westenhaver-PQ)
 11760 1300 **RHC:** SS: "Discurso desde Castro"...prog about José Martí (4/4 Robinson-TN)
 11950 0100 **RHC:** EB: "Hoy en Habana" prog w/news that 'It's potatoe season here in Havana' (545 3/7 Robinson-TN)
 11970 0142 **RHC:** EE: "DXers Unlimited"--Arnie Coro talks to visiting Montreal listener Max Cash (444 3/22 Westenhaver-PQ)
 13700 0245 **RHC:** EE: "Jazz Place on Radio Habana Cuba"--was looking for RN's "Happy Station" prog on new freq (232 4/5 Park HI)
 15140 1604 **RHC:** SS: News & ID; into soft guitar music (333 3/20 Minnehan-OH)

DOMINICAN REPUBLIC

4799 0244 **R. Norte:** SS: Really fast Lat Am music (322 3/12 Bishop NY)
 9950 0130 **R. Clarin:** SS: Merengue music; ID by M "Este es Radio Clarin" (333 4/4 Fisher-MA) (Per Glenn Hauser's "World of Radio #639, this transmitter was reactivated briefly so prospective buyer Jeff White, owner of Radio Miami Int'l could see that it was in food working order--and he apparently did buy it--ed)

ECUADOR

3220 1123 **HCJB:** SS: Lat Am music; ID @ 1130 (212 3/16 Wall-CA)
 3230 1108 **LV del Napo:** SS: Gospel music; prayer given by preacher (342 3/21 Thompson-CA)
 3289.8 1012 **LV del Río Targui:** SS: ID & lively Lat Am music & ads; several mentions of Cuenca (233 3/27 Minnehan-OH)
 4579 0235 **R. Nacional Espejo:** SS: What sounded to me like a radio play (433 3/12 Bishop-NY)
 4800 1105 **R. Popular:** Live broadcast of a possible church service; ments of Cuenca (323 3/24 Minnehan-OH)
 4920 0440 **R. Quito:** SS: Honky tonk piano music; whistling bird song just before ID & 0453* (333 3/25 Murray-OR)
 5010 1059 **Radiofónicas Escuelas Populares:** SS: Two separate IDs @ 1100; into talks in SS (333 3/12 Hart-MN)
 5020 0230 **LV del Upano:** Quechua: M & W reading ahmts back & forth; educational programming. Language & station info thanks to Dave Clark of ODXA (222 3/26 Minnehan-OH)
 5061.8 1022 **R. Nacional Progreso:** SS: Long talks by M announcer w/tacky organ music in background; ID (pr-fr 3/18 Famularo-Japan)
 9745 0055 **HCJB:** EE: "Studio 9" w/a report on Mexico; "Musica del Ecuador" (444 4/13 Brown-IL)
 11925 0630 **HCJB:** EE: "Music from the Mountains" (333 3/12 Meinhardt IL)
 15155 0132 **HCJB:** EE: "Open Line" call in show with stations announcers & producers (444 3/17 Michalak-OH) @ 0040 in EE w/"Happiness Is" prog of talks, letters & local music (543 3/13 Thompson-GA) @ 0040 in EE "DX Partyline" w/enough DX to make most dial twiddlers happy (454 3/8 Neff-FL)
 17790 1952 **HCJB:** EE: "DX Partyline" w/interesting news & station skeds (333 3/21 Saarikko-NY) (Larry, if your radio has USB, try 21455 kHz for this broadcast--ed)
 21455 1400 **HCJB:** EE: M announcer w/cmnty abt Mexico; "Studio 9" (444 3/17 Langlois-FL)

GUATEMALA

3300 0230 **R. Cultural:** EE: ID; lite pop music in EE (333 3/15 Babin MA)
 3324.8 1105 **R. Maya de Barillas:** SS: Instrumental music; ID; talks by M in SS (333 3/17 Hart-MN)
 3350 0245 **LV de Nahuala:** SS: Prog of life Lat Am mx (332 3/15 Babin MA)
 3380 0205 **R. Chortis:** Chortis: M talking in pres Chortis LL (332 3/12 Bishop-NY)
 4835 1122 **R. Tezulutlán:** Vern: M talking in presumed vern LL; SS ID @ 1130 (434 3/26 Minnehan-OH)

FRENCH GUIANA

3385 1015 RFO-Guyane: FF: ID & talks between M & W; soft pop music (322 3/24 Minnehan-OH)
 9675 0930 R. Japan: SS: News bulletin followed by "Asis Today" w/report on Cambodian refugess (333 3/11 Meinhardt-IL)
 11670 0440 RFI: FF: News magazine program (444 3/15 Babin-MA)
 11685 0400 R. Beijing: EE: Prog of news abt China (443 3/24 Lemke)
 15325 0300 R. Japan: EE: ID; TC for "3 hours UTC, 12 noon JST" into news (152 3/29 Famularo-Japan)
 17620 2300 RFI: SS: News; prog of music by Chopin (444 3/13 Findlater CA)

HONDURAS

3249.5 0250 R. Luz y Vida: SS: Solid ID in SS; local pop music (322 3/15 Babin-MA) @ 0252 in SS/EE w/vocal music by children in SS into a Christian prog in EE for kids (221 3/22 Bishop-NY) @ 0300 in EE w/"Family Bible Hour" prog (322 3/14 Millard-TX)
 4820 0125 LV Evangélica: SS: A Christian prog from Indiana, USA (433 3/23 Bishop-NY) @ 2352 in SS w/prayers spoken by a W until the end of the programme (243 3/3 Humenyk-ON) on 4820.2 in SS w/a relig program; ID as "La Voz Evangélica en Centro America" into church music (333 3/24 Minnehan-OH)

MEXICO

6185 1100 R. Educación: SS: Pop music about about a party--"Confetti in my Hair" (545 4/1 Robinson-TN)

PARAGUAY

9735 2230 R. Nacional: SS: News, cmnty & sports w/anncr Alberto (545 4/3 Robinson-TN)

PERU

3333.9 1000 R. Altura: SS: Latin Am music into nx; ID @ 1005 (333 3/27 Minnehan-OH)
 4790 0238 R. Atlantida: SS: M anncr w/talks in SS (322 3/12 Bishop NY)
 4895 0111 R. Villarica: SS: W anncr plays music by M, then music by M & W (454 3/4 Humenyk-ON) (Did you get an ID?--ed)
 4824.5 1006 La Voz de la Selva: SS: M DJ w/fast tempo Lat Am music; ID & TC @ 1018 (pr-fr 3/23 Famularo-Japan)
 4915 1011 R. Cora: SS: Full ID; into Andean music (333 3/11 Millard TX)
 5995.3 0901 R. Melodía: SS: Long excited speech by M until 0915; "Radio Melodía" IDs; possible program promos (252 3/24 Famularo Japan)

PIRATES, CLANDESTINES & UNIDS

6305 0840 LV del CID: SS: Comedy routine by Rosendo Rosell (333 3/11 Meinhardt-IL)
 6750 0045 R. Venceremos: SS: Rebel songs; ID; anthem (353 2/18 Kiselyov-Ukraine)
 7413 0204 WLIS: EE: Second anniversary program; frequent IDs played several different interval signals (343 3/22 D-Angelo-PA)
 7414.8 0222 Midnight Radio: EE: Pirate radio talk show on religion; excellent audio for a pirate (344 4/5 Bellovich-FL)
 7414.98 0333 R. Kaos Int'l: EE: ID by Captain Kaos; music from Pink Floyd & Genesis (444 3/15 Karcheski-MA)
 7415 0552 WVBF: EE: Rock music inc Springsteen; QRM from Voice of the Night (222 3/15 Fisher-MA)
 7415.5 0220 Action Radio: EE: ID; political cmnty 'Don't vote Democratic or Republican' (322 3/21 Bellovich-FL)
 7415 0530 Alternative Radio WARI: EE: Man & young boy anncrs--very disorganized (333 3/1 Flynn-OR) (On a recent "Signals" b'cast co-host Kristen Kaye mentioned how amateurish some of these newer pirates are as part of her 'Pirate Report' segment--ed)
 7415 0040 Voice of Voyager II: EE: ID; tx abt ANARC SWL Net; chipmunk-like vocal music (433 3/22 Karcheski-MA)
 7415 0437 KXKVI: EE: ID by M; New Age music (444 4/5 Karcheski-MA)
 7415u 2313 Voice of the Night: EE: Relay of WCYC; ID; REM music (333 3/8 Karcheski-MA)
 7415 0400 Voice of Shake Rag Radio: EE: Rock music; satire prog (322 3/20 Foster-NC)
 7417 0155 WGOP: EE: Consecutive Radio program; gave Wellsville NC mail-drop address (323 4/5 Bellovich-FL)
 7420 0127 Voice of Anarchy: EE: 1930s dance music; ID annnc's power as 250 watts (444 3/30 Karcheski-MA)
 13800 2106 Voice of Laryngitis: EE: Frequent IDs & comedy bits with regulars such as Cowboy Star & Rev Billy Bob Huxley; parody of "World of Radio" (252 3/22 D'Angelo-PA)

15050 0035 R. Patria Libre: SS: Political talks announcing 19 & 31 meter band outlets; ID as "Radio Patria Libre una Voz de Nueva Colombia"; s/off inc NA-type of music (454 3/6 Hardester-WC)

UNITED STATES OF AMERICA

5935 0935 WWCR: EE: Dr. Gene Scott preaching until 0957; great jazz-blues theme; more Dr Gene Scott (fair 3/22 Famularo-Japan)
 5995 0026 VOA: EE: Feature on the Russian Army--they are to get a pay raise of 6,000 rubles a month (555 3/24 Bellovich-FL)
 6030 0700 R. Martí: SS: "Dos a las Dos" prog w/disc abt the political situation in the US (454 3/12 Meinhardt-IL)
 7355 2335 WRNO: EE: Ad for the "Guitar Legends" prog; ID (544 3/18 Gaharan-LA)
 7405 0132 VOA: EE: News that Pres Bush opposes carbon dioxide limits (555 3/25 Bellovich-FL)
 7435 0405 WWCR: EE: "World of Radio" #635 & "Signals" #24--I took lots of notes to incorporate into my 'hit list' (444 3/22 Flynn OR) @ 0300 in EE w/"Radio Free America" w/story of alleged US Gov't involvement in the drug trade (444 3/26 Bagozzi-CA) @ 0205 in EE w/anmt that planned freq change from this to 5920 kHz has been "postponed indefinitely" (444 3/28 Westenhaver PQ)
 7490 2315 WJCR: EE: Prog of Gospel music (333 4/1 Gossett-KY)
 7510 0215 KTBN: EE: Sermon "Ever Increasing Faith" (3/21 Merrifield)
 9455 0501 WSHB: EE: News in the World Service of the Christian Science Monitor (544 3/21 Flynn-OR)
 9465 0515 WMLK: EE: Scripture reading from Luke 17:11 (332 3/24 Lemke) @ 2158 in EE w/Elder Jacob O Meyer signing off w/location, freqy sked, & ID (252 3/16 Fraser-MA)
 9495 0624 WHRI: EE: Music by Amy Grant (552 3/24 Lemke-Alberta)
 9575 0333 VOA: EE: "VOA Sunday Morning" prog (3/22 Merrifield NY)
 11580 2135 VOFC: EE: A report of Taiwanese baseball--a description of the problems with making little leaguers into big leaguers (555 3/25 Brown-IL) (The Phillies have the same problem! ed)
 11930 1915 R. Martí: SS: Songs & a short anmt (353 2/23 Kiselyov Ukraine)
 12160 1525 WWCR: EE: Dr. Gene Scott w/anmt of freq switch to 15690 kHz (444 3/31 Sampson-WI)
 15280 2200 KGFI: EE: "Hour of Decision"; anncd "brought to you...the auspices of the Billy Graham Assn" (121 4/5 Park-HI)
 15295 1615 WINB: EE: ID into prog "Oasis" w/tx abt hunger in the world (444 3/19 Langlois-FL)
 15410 1647 VOA: Nx abt a world wide meeting about the ivory trade and it's restrictions (444 3/13 Alexander-OH)
 15665 2030 WCSN: EE: M anncr w/ tx abt the US economy & trade balance (444 3/6 Langlois-FL)
 15690 1650 WWCR: EE: Very interesting discussion abt PMS; into "Good News Unlimited" (343 3/13 Alexander-OH)
 21525 2135 WYFR: EE: Call-in prog on the topic of 'Creation' (544 3/21 Saarikko-NY)
 21670 1200 WCSN: EE: Disc abt how prayer helps in education (443 3/7 Neff-FL)

VENEZUELA

4830 0141 R. Táchira: SS: Catholic Mass in SS (433 4/23 Bishop-NY) @ 2357 in SS w/music by W; IDs by M & W anncrs (453 3/3 Humenyk)
 4936.6 0148 R. Continental: SS: Reverberating ID & lively Lat Am music (322 3/26 Minnehan-OH)
 4970 0438 R. Rumbos: SS: Lively Lat Am music; "Radio Rumbos" ID by W @ 0445 (322 3/24 Minnehan-OH)
 4980 0145 Ecos del Torbes: SS: Anmts; ads; full ID; news inc items datelined "Washington, DC" (444 3/10 Karcheski-MA)
 9540 2138 R. Nacional: EE: News that medium wave radio station YVKE has been re-opened after being closed by the gov't for three days for b'casting left-wing views (322 4/9 Thornton-NJ)
 9661 0242 R. Rumbos: SS: Talks by M; many booming "Radio Rumbos" IDs (333 3/23 Minnehan-OH)

FILL THAT GAP! Quite a few Pirates find it amusing to have station names which are rude, crude, suggestive or otherwise inappropriate to be reprinted here. I guess it is a standoff--they can call themselves what they want, & I can refuse to print loggings of their broadcasts...CIDX member Alan Roberts has made some great loggings listening to feeder transmissions in the 25 & 26 Megahertz band. Quite a few television and radio stations use some of these higher frequencies for reports from correspondants back to the studio, with these transmissions not intended for the general public. Until next month, remember to have fun with your radio! 73s and good DX *John*



"ONDA CORTA"

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Monitoring the World Via
Radio Since 1976

Chile: Radio Nacional de Chile has been heard on 18-3-1992 broadcasting directly from Santiago, Chile in // to 1140 kHz MW, on the frequencies used by LRA1 and RAE on 15344.99 kHz, according to a telephone call from my friend Claudio Morales. After this, I check the frequencies of 11710.06 and 6060.01 in // to 870 kHz where the same direct transmission from Chile has been on the air. Heard Radio Nacional de Chile in all these frequencies from 0130-0339*. Then began the transmissions of LRA1, Radio Nacional de Buenos Aires. The transmission has been on *0130-0339*. The programme heard has been *Más Deportes* with football by the "Copa Libertadores de América" (America Liberators' Cup), football between Colo Colo vs Coquimbo Unido, two Chilean football clubs.

ID at 0146 has "es Más Deportes de Radio Nacional de Chile desde el puerto de Coquimbo en la cuarta región de nuestro país, es la Copa Libertadores de América, hoy transmisión en conjunto con Radio Nacional de Buenos Aires, Argentina, para sus 49 emisoras en la cadena Celeste y Blanca y también a través de la RAE, Radiodifusión Argentina, hacia el Exterior en donde nos escuchan en América y el mundo, es el fútbol en Más Deportes," by M announcer. Ads for Casa Royal, Pisco Capel, Coca-Cola, Pilsener Cristal, Super 8, Central Frenos, diario Últimas Noticias. Comments by Gerardo Ayala and Romero Miranda Rodríguez, also Alberto Fuyú. At 0247, ID as "Es Más Deportes" de Radio Nacional de Chile y sus 49 emisoras, las 40 emisoras de Radio Nacional de Argentina y la cadena Celeste y Blanca y la RAE, Radiodifusión Argentina hacia el Exterior, desde Coquimbo Más Deportes" by M announcer. Transmission directly from Chile. At the end, Colo Colo 1, Coquimbo 1.

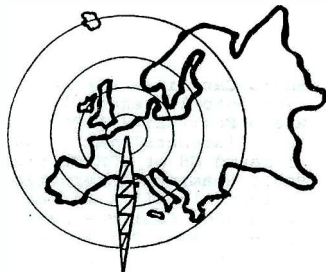
At 0338, ID as "Esto fué todo el fútbol todo, ésta noche desde Santiago de Chile y en transmisión simultánea Colo Colo vs Coquimbo." At 0339, "Hasta aquí transmitió Radio Nacional y la cadena Celeste y Blanca de emisoras argentinas" and "Desde Maipú 555, Buenos Aires, transmite Radio Nacional, Argentina, 870 kHz."

Perú: New station **Radio Horizonte**, 4330.0 kHz, from Chiclayo, heard on 16/3 at 0949 hrs. Reactivated stations: **Radio Estación C**, Moyobamba, 6322.1 kHz, on 16/3 at 1135 hrs with programme "Radioperiódico." **Radio La Hora**, Cuzco, 4858.4 kHz, on 7/3 at 2308 with programme "A Toda Música." New frequency: **Radio Programas del Perú**, 4762.7 kHz on 3/3 at 2249 hrs. New frequency: **Radio Villarrica**, 4800.4 kHz, on 12/3 at 2209, announcing the name as "La Voz de Huancavelica" and announcing the frequency of 4885 kHz. In previous months, this has been heard on 4804.4 kHz. New station: **Ondas del Sur Oriente**, Quillabamba, 5066.8 kHz, heard on 14/2 at 2127 hrs with frequency varying up to 5063.3, weak signal. Also heard on 5066.8 on 3/3 at 1015 hrs w/ pgms in Quechua, mx, ads.

All this information from Perú is supplied by my good friend Cecilia de Salas who is living in Lima and working with the ICF-2001D.

Bolivia: Logs: **CVU, La Voz del Trópico**, 4435.13 kHz, 0024 hrs, 15/3, tropical mx, ID, good. **Radioemisoras Villamontes**, 4599.70 kHz, 1006 hours, ID at 1010 as "Sintonizan Radioemisoras Villamontes...", 17/3, poor. **Radio Santa Ana**, 4649.03 kHz, 0036 hrs, ID as "Santa Ana de la Radio," good on 15/3. **Difusoras Libertad**, 4808.86, 1012-1019 hrs, 17/3, Andean music, political commentary, good signal.

EUROPE



BOB COLYARD
84 HARRISON AVE
BRICK, NJ 08724

Welcome! Has anybody besides me noticed the change at Radio Sweden? They dropped the 2330 English broadcast and almost destroyed a great show. I'm listening less & less. If this trend continues, the next thing you'll see is Radio Sweden in Swedish only via Radio Norway. It could happen!

- ALBANIA** Radio Tirana
9760 0122 RT: ??: Folk music program & ID @0127. (434 3/24 Minnehan-OH)
11825 0230 RT: EE: Discussion on Albanian politics. (323 3/9 Millard-TX)
11830 0229 RT: EE: News on events in Yugoslavia. (433 3/2 Hart-MN)
- AUSTRIA** Radio Austria Int'l
6015 0530 ORF: EE: Tlk on "Austria in the Gulf war". (444 3/24 Langlois)
9875 0132 ORF: EE: "Report From Austria". (433 3/26 Bishop-NY)
13730 0147 ORF: EE: Answering listener's letters. (444 3/9 Levinson-PA)
0351 ORF: EE: Talk about Austrian cultural activities at Expó '92 in Seville. (343 4/2 Westenhaver-PQ)
2230 ORF: EE: Daughter of Joaquin Rodrigo talks about her father's life & mx: "Concerto de Aranjuez". (443 3/13 Meinhardt-IL)
15275 0359 RCI: EE: IS, ID & news by Andre Courey. (232 4/2 Westenhaver)
15450 0833 ORF: EE: Report on University reform. (fr 3/24 Famularo-JP)
21490 1455 ORF: GG: Waltz music; ID & freqs @1459. (433 3/23 Minnehan-OH)
- BELGIUM** Belgische Radio en Televisie
7140 0600 RTBF: FF: Drums IS, ID & into news. (333 3/11 Millard-TX)
9930 *0030 BRT: EE: "Brussels Calling"; news and "PO Box 26" w/letters from listeners, then "Music of Flanders". (454 3/23 Card-RI) (334 3/18 Michalak-OH) (433 3/23 Bellovich-FL)
21460 2331 BRT: EE: "Brussels Calling", news & talk. (444 4/5 Brown-IL)
1605 RTBF: FF: "Les Nouvelles", "Le Rock" & telephone interviews. Not sure of ID. (353 3/20 Flynn-OR) Could someone in DX land please transcribe the full RTBF ID for us non-Francais? BC @1630: ID & light instrumental music. (434 3/21 Minnehan-OH)
21810 1240 BRT: EE: "PO Box 26" & "Music of Flanders" (333 3/22 Neff-FL)
1407 BRT: EE: Report on Belgium's first astronaut, to keep in touch by ham radio. (343 3/10 Brewer-KS)
- BULGARIA** Radio Sofia
7185 2157 RS: Italian: To Europe: IS, ID & talk. Interference from and also gave interference to WA3NAN & STS45. (333 3/25 Lukas-NY)
11720 0010 RS: EE: Agrarian reform in Bulgaria. (433 3/19 Gaharan-LA)
0433 RS: EE: "Bulgarian Culture Through the Years", "Developments"; then program on national music. (432 3/21 Flynn-OR)
11870 0026 RS: EE: W w/news on Bulgaria & EEC. (434 3/23 Bellovich-FL)
15160 0312 RS: EE: News, ID & "Events & Developments". (344 4/2 WW-PQ)
15370 0028 RS: EE: "Music From Bulgaria" program. (44333 3/27 Lemke-AB)
1900 RS: EE: //11720; To Eur/Afr: "Timeout For Music" w/explaining each piece of music. New freq as of 3/3. (333 3/16 Lukas-NY)
17825 0041 RS: EE: W w/"Folk Music from Bulgaria". (333 3/9 Levinson-PA)
- CZECHOSLOVAKIA** Radio Prague Int'l
7345 0008 RPI: EE: Nx, comment & "Economic Report" w/Vladimir Feltsman; then Richard Harris w/"Tip for Trip". (444 3/28 Levinson-PA)
0100 RPI: EE: Nx: Former Warsaw pact countries agree to "Open Skies Treaty". (545 3/27 Bellovich-FL)
0319 RPI: EE: Ecology and health program. (45333 3/27 Lemke-AB)
0417 RPI: EE: //9540, 5930; Profile of a Czechoslovakian education pioneer. (434 3/23 Kyburz-CO) (444 3/27 Minnehan-OH)
9540 0100 RPI: EE: News: Czechoslovakia refuses to sign a cooperation treaty with Germany. (545 3/14 Fraser-MA) @0119: "Science & Technology" on coal mining in Ostrava, then pop music by W. (333 3/27 Westenhaver-PQ) Jan Veleška of RPI told WW-PQ that the "Inter-Program" could be off the air in May. And this is May. Replaced with normal RPI programs. BC

EURO-PIRATE

6205 0241 Radio Caroline: EE: Rock music, ID & address; frequency anmt, and into listeners letters @0300. (323 3/14 Karcheski-MA)
 0430 Radio Fax: EE: //12255; "Solid Gold Sunday"; ID, QSL address and listeners' mail. (444 3/15 Karcheski-MA) Seems to me I heard GH of WOR mention R. Caroline was via R. Fax. -BC
 6232 2330 Radio Shamrock International: EE: M w/ID "This is R. Shamrock International" & address in Waterford, Ireland. Very weak with deep fading - barely readable. (222 3/14 Fisher-MA)
 6911 0124 Radio Dublin: ??: Tentative; light Euro-pop music; no anmts; heavy UTE QRM. (222 3/10 Karcheski-MA) I think it's them. BC

FINLANDRadio Finland

9560 0237 RF: EE: "Perspectives" and then Finnish language lessons. (322 3/22 Sampson-WI) (333 2/12 Brown-IL) NOW at 0130 ut. BC
 11755 0505 RF: Finnish?: News by M/W & taped reports, mentioned "Suomi" (Finnish for Finland). (544 3/26 Brame-IL)
 15185 0316 RF: Finnish/Swedish: //11755; Sports news; ID, Sked and 800 phone number/address in Conn; Swedish @0320. (243 4/2 WW-PQ)
 15400 1232 RF: EE: "Business Monday" on banking crisis. (433 3/23 Brown)
 1430 RF: EE: "Starting Finnish" & Finnish history. (352 3/21 Flynn)
 1445 RF: EE: "Airmail". (433 3/23 Minnehan-OH) NOW 1345 ut. BC
 17800 0910 RF: EE: "Northern Report". (341 3/25 Lemke-AB) NOW 0800 ut. BC
 21550ex 1452 RF: EE: Promo for VOA news on Helsinki FM, then s/off @1500*. (433 3/27 Brewer-KS) (433 Gaharan) New freq NOW 17880 kHz. BC

FRANCERadio France Int'l

3965 0333 RFI: FF: W w/talk, music & jingles. (322 3/13 Bishop-NY)
 0407 RFI: FF: To W.Eur: Poor with QRM from Hams. (232 3/7 Lukas-NY)
 9790 0059 RFI: FF: Music & ID. (3/22 Merrifield-NY)
 15300 1628 RFI: FF: Pop music, time & ID @1631. (434 3/20 Minnehan-OH)
 17620 1635 RFI: EE: Talk w/Australian director. (433 3/13 Alexander-OH)
 17850 1630 RFI: EE: "The Press on Africa" program. (43523 3/20 Lemke-AB)
 17860 1305 RFI: SS: Trafficking of human organs. (443 3/14 Meinhardt-IL)
 21635 1248 RFI: EE: "Made in France" about France Telecom's new pocket phone. This freq via France to 3/29, but now? (444 4/3 WW-PQ)
 21645 1230 RFI: EE: IDs & news: hot new jazz club, "Temple of Jazz". The owners are Egyptians. (555 4/2 Robinson-TN) (533 3/21 Neff-FL)
 21765 1602 RFI: FF: EZL music, one selection after another w/no talk. (555 3/16 Levison-PA) I think this may be a regional svc. BC

GERMANYDeutsche Welle Radio Liberty Voice of America

3960 0323 RL: Ukrainian: Pop mx, talk & phone reports. (433 3/13 Bishop)
 3985 0342 RL: Uzbek: M/W w/talk; radio amateur QRM. (222 3/13 Bishop-NY)
 3995 0223 DW: GG: M w/talk; much ham QRM. (433 3/12 Bishop-NY)
 6045 0315 DW: EE: ID and into news. (333 3/21 Minnehan-OH)
 6060 0500 VOA: EE: M w/news. (222 3/24 Findlater-CA)
 6085 0140 DW: EE: //6145, 9565; M w/news about bomb attack on a Turkish bank in Germany. (544 3/25 Bellovich-FL)
 6120 0515 DW: EE: Commentary on nuclear plant safety. (444 3/25 Brame-IL)
 7265 0415 Sudwestfunk: GG: Euro-pop music & news. (434 3/27 Minnehan-OH) @0507: Phil Collins w/"I Can't Dance". (322 3/9 Millard-TX)
 9640 0135 DW: EE: Where Germans vacation. (333 3/23 Minnehan-OH)
 9690 0500 DW: EE: ID & talk on world economy. (444 3/24 Langlois-FL)
 9700 0248 DW: SS: ID & s/off of South American Svc. (333 3/23 Minnehan)
 11825 0600 VOA: EE: News on the death toll in Turkey. (333 3/15 Brown-IL)
 1705 RL: Georgian: News mainly on Azerbaijan/Armenia, brief bits of mideast mx; mention "Svoboda"; 1759*. (fr 3/19 Famularo-JP)
 13610 1530 DW: EE: To Afr: "African News" & "Spotlight on Sports". This via Leipzig (PWBR92). (343 3/5 Flynn-OR)
 15275 1930 DW: GG: M/W w/music. (444 3/21 Michalak-OH)
 17675 0857 DW: EE/GG: IDs and IS, then suddenly off just before 0900, but Other *0900 freqs continued w/EE. Mistake? (pr 3/29 Famularo)
 17735 1520 DW: EE: Talk on South Africa. (pr 3/21 Famularo-JP)
 17765 1538 DW: EE: Talk on the Hanouver computer fair. (433 3/20 Lemke)
 21465 1215 DW: CC: //21455; News & jazzy pop vocal; W w/ID "Jei shi Deguo zhi sheng"; talk & site ID @1319*. (234 4/3 Westenhaver-PQ)
 21560 1315 DW: GG: ID & talk by M. (333 3/23 Minnehan-OH)

GREECEVoice of America Voice of Greece

7205 0237 VOA-Kavalla: US selling grain to Russia. (434 3/23 Minnehan)
 9395 0005 VOG: Greek: //9420, 11645; M w/talk. (333 3/22 Minnehan-OH)
 0340 VOG: Greek: //9420; End of the news. (444 3/15 Babin-MA)
 9420 0135 VOG: EE: Mayor of Athens is ill & being treated by American air force doctor. (444 3/30 Rontanini-FL)
 9425 0445 VOG: Greek: Upbeat music & ID, anmts @0450*. (454 3/26 Brame)

GREECE Radiophonikos Stathmos Makedonias Voice of Greece
11595 2030 RS Makedonias: Greek: Tango music & talk. (333 3/23 Minnehan)
11645 2359 VOG: EE: ID and into language. (444 2/26 Gaharan-LA)
15205 0625 VOA-Kavalla: Talk on Bosnia/Yugoslavia. (433 3/9 Millard-TX)
17525 1520 VOG: Greek/EE: Folk music to 1530, then ID and into EE news
by W w/anti-Turkish slant. (fr 3/28 Famularo-JP)
21455 1048 VOA-Kavalla: Talk on enzymes as a potential cancer fighting
agent. (pr-fr 3/21 Famularo-JP) Just missed VOA-Europe. BC

HUNGARY Radio Budapest
9835 *0300 RB: EE: ID, Sked & news. (433 3/13 Gaharan-LA)
00355: Music program on local composers. (433 3/15 Babin-MA)
2130 RB: EE: Hungarian Prime Minister speech. (545 4/1 Robinson-TN)
2217 RB: EE: Talk on Hungarian Journalists. (343 3/22 Gaharan-LA)
11910 0318 RB: EE: Sports news on Hungarian swimmer. (433 3/14 Kyburz-CO)
00328: Musical requests & "DX News". (3/25 Merrifield-NY)
0350: "Hit List" on famous Hungarian singer. (443 3/25 Lemke)

ICELAND Icelandic National Broadcasting
13855 2005 INBS: Icelandic: //15770; News. Very weak. (323 3/6 Dome-TX)
2306 INBS: Icelandic: "Utvarf Reykjavik" & news. (444 3/13 Millard)

ITALY Radiotelevisione Italiano
11800 0102 RAI: EE: News & ID "This is Radio-TV Italiana broadcasting on
shortwave from Rome". (444 3/24 Minnehan-OH) (444 3/26 Brewer)
(444 3/17 Fraser-MA) (423 3/24 Alexander-OH) (443 3/27 Lemke)
(333 3/25 Bellovich-FL)
0120 RAI: EE/FF: s/off by LIVE LADY, IS & into FF. (343 4/3 WW-PQ)
0140 RAI: II: News of rail strike in Italy. (433 3/6 Rontanini-FL)
2355 RAI: II: //9575; Talk, music & discussion. (544 3/26 Brame-IL)

LUXEMBOURG Radio Luxembourg
15350 0043 RTL: EE: British sounding DJ. (233 3/21 Flynn-OR)
0158 RTL: EE: Rock music program: w/"The Kids Are Alright" by The
Who. (444 3/6 Millard-TX)
2150 RTL: EE: Genesis on "Future Album" program. (332 3/25 Lemke)
2225 RTL: EE: DJ w/rock mx "Count-Down" program; TC for UK local
time, ID, jingles. (545 3/26 Brame-IL) (444 3/21 Minnehan-OH)

MALTA Voice of Mediterranean
9765 *0600 VOM: EE: s/on, ID, freq anmt & into flute music. Splatter de
RCI-9760. (323 3/27 Minnehan-OH)
Tour around Egypt w/talk abt the Aswan dam. (333 3/14 Brown)

MONACO Trans World Radio
9480 0745 TWR: EE: "Bible Focus". (444 3/11 Millard-TX) (333 3/15 Babin)
English 0635-0835, -0850 Sun-Fri, -0915 Sun, on 9480 kHz. BC

NETHERLANDS Radio Netherlands
6020 0030 RN: EE: News, "Newline", "Media Network". (433 3/19 Brown-IL)
"Mirror Images" on bad opera & a bluesfest. (444 3/25 Brame)
9895 0050 RN: ??: S/on in language. (Dutch?). (3/22 Merrifield-NY)
13700 0225 RN: EE: Dutch ballad; Grant Cockburn live anmt for "this AM
broadcast to S.Asia"; on top of RHC. (333 4/2 Westenhaver-PQ)
2030 RN: EE: "Happy Station" program w/summer schedule of changes.
(554 3/15 Fraser-MA)
15150 1430 RN: EE: IS, ID, news & "Newline". (333 3/28 Brown-IL)
15315 2340 RN: SS: Interview w/Jaime Castro, Mayor of Bogota, Colombia.
(444 3/11 Meinhardt-IL)
21500 1308 RN: Dutch: //21520; Classical mx & talk. (333 3/23 Minnehan)
21665 1416 RN: EE: //17605 (muti-path echo); "Media Network" w/tips from
Vasily Strelnikov & Arthur Cushen. (343 4/2 Westenhaver-PQ)

NORWAY Radio Norway Int'l
9645 0408 RNI: Norwegian: Weather report & main points. (544 3/26 Lemke)
11795 2300 RNI: Norwegian: OM w/talk; UNID co-ch QRM. Radio Demark @2330.
(222 3/30 Findlater-CA)
11930 2315 RNI: EE: Talk on exhibit by Edvard Munch. (544 3/15 Fraser-MA)
17730 2000 RNI: EE: Reports on economics & environment. (333 3/15 Brown)
25730 1215 RNI: EE: OM w/interview. (45544 2/22 Kiselyov-UKR)

POLAND Polish Radio, Warsaw
7270 0440 PRW: SS: W/M reading news reports involving Poland. ID @0445;
Fighting for frequency w/co-ch Radio RSA, about equal in
strength. (323 3/27 Minnehan-OH)
7285 1930 PRW: Ukrainian: //1503; News program. (45544 2/6 Kiselyov-UKR)

PORTUGAL Deutsche Welle Radio Portugal

9570 0230 RDP: EE: News, Weather & freq anmts. (444 2/1 Levison-PA)
Drought stricken Portugal buys grain. (333 3/26 Brown-IL)

9570 2058 RDP: PP: Talk about Futbol game (with Bemfica, it seems), "RDP
Int'l, Desporto" ID. (444 4/1 Westenhaver-PQ)

9635 0130 RDP: PP: ID & into music program. Strong on co-ch VOA-Greece.
(333 3/23 Minnehan-OH)

9705 0232 RDP: EE: News on Portugese affairs. (444 3/13 Brown-IL)

11840 0125 RDP: SS: Pop music show & sports news. (433 2/25 Babin-MA)

15215 2000 VOA: Ukrainian: W w/news. 2100*. (222 3/29 Findlater-CA)

15470 *1700 DW: Bulgarian: IS, ID & news w/anmt of East European QTHs.
(fr-gd 3/22 Famularo-JP)

1835 DW: Romanian: Lots of talk by M/W. (333 3/20 Minnehan-OH)

21515 1520 RDP: PP: To Africa; Music & talk by W; promo for soccer game
and then news. (143 3/23 Flynn-OR)

1630 RDP: EE: To mideast; News & sked. (45544 2/15 Kiselyov-UKR)

21655 2220 RDP: PP: Talk by W & music program. This freq not listed for
this time. (333 3/21 Minnehan-OH)

ROMANIA Radio Romania Int'l

11830 0420 RRI: EE: Folk music, ID & off @0428*. (333 3/26 Minnehan-OH)

11940 0217 RRI: EE: Talk on draft budget law. (43333 3/22 Lemke-AB)

0425 RRI: EE: //9570, 9510; To E.NA; Talk on Romanian culture and
libraries. (343 3/26 Flynn-OR)

15390 1653 RRI: AA: Dialog, talk & music; M w/"Huna Bucharest" ID; then
IS @1657*. (fr 3/22 Famularo-JP)

17790 0547 RRI: EE: W w/commentary on South African anti-apartheid vote;
ID & "Listeners' Letterbox"; sked to Africa, address, 0559*.
(pr-fr 3/20 Famularo-JP)

SPAIN Radio Beijing Radio Exterior de Espana Spanish National Radio

6055 0100 REE: SS: French police capture leader of ETA(Spanish terrorist
group) in southern France. (544 3/30 Rontanini-FL)

0445 REE: SS: M w/talk, ID "REE Servicio Mundial". (555 3/26 Brame)

9530 0000 SNR: EE: ID, program notes & world news. (433 3/14 Brown-IL)
(322 3/25 Bellovich-FL)

@0035: "Window on Spain" about terrorists targeting children
of police. (433 3/21 Fraser-MA)

0106 SNR: EE: To N.Am; American news first, then world news. RMWS
to ECNA underneath it. (533 3/21 Flynn-OR)

9690 0300 RBJ-Noblejas: EE: News. (3/22 Merrifield-NY)
MacDonald's fast food on "Current Affairs". (433 3/27 Lemke)

11880 1920 REE: SS: Feature on the scientific ideas of Leonardo De Vinci.
(343 3/11 Meinhardt-IL)

12035 2240 REE: Catalan: W w/news & talk on Barcelona olympics & station
ID. (444 4/2 Foster-NC)

17845 1815 REE: SS: //21555; Guide to Spain for 1992 "Spanish for Life"
available from tourist bureau in USA. (333 3/7 Rontanini-FL)

21555 1529 REE: SS: Discussion of Jewish theologians in Spain since the
12th century. (433 3/31 Rontanini-FL)(434 3/21 Minnehan-OH)
Don, I like the translations; they're very helpful to all. BC

SWEDEN Radio Sweden

9695 0108 RS: EE: "Sweden Today" w/Al Simond. (434 3/22 Lemke-AB)

11705 0105 RS: EE: "60 Degrees North" w/news & comment. (433 3/25 Brame)

0225 RS: EE: End of EE service & into Swedish. (333 3/21 Minnehan)

2349 RS: EE: //9695; "Opera in Stockholm". (232 3/20 Flynn) ex2330

17870 1535 RS: EE: Talk on blue fin tuna decline. (444 3/11 Brown-IL)

21500 1547 RS: EE: "Media Scan" w/George Wood on stations in Russia.
(343 3/3 Flynn-OR) ex1530 ut, NOW on at 1500 ut instead. BC

21570ex 1330 RS: EE: "In Touch with Stockholm" w/phone calls from station
listeners. (242 3/28 Meinhardt-IL)
Listener asks about the Sweden his grandparents talked about.
(343 3/14 Neff-FL) ex1330 ut, NOW at 1230 ut on 17740. BC

SWITZERLAND Swiss Radio Int'l

6135 0000 SRI: EE: "Dateline", Swiss aid & fragile state of the federal
budget. (545 4/1 Robinson-TN) I like this new time! BC

0201 SRI: EE: News. (545 3/23 Bellovich-FL)(544 3/12 Brown-IL)

6190ex 2237 SRI: EE: Nx, "Dateline". (333 3/11 Brown) Not here anymore! BC

9650 *0159 SRI: EE: IS, ID & freq sked; news on German elections, main
points, mx bridge, then "Weekend Feature". (444 4/6 Berri-CA)

9885 0200 SRI: EE: World news. (444 3/10 Brown-IL)(545 3/25 Bellovich)

0400 SRI: EE: News & ID. (433 3/15 Babin-MA)

12035 0405 SRI: EE: News & "Dateline". (53334 3/25 Lemke-AB)

Anybody remember my fall offer? Send me \$3.00, get the summer update! BC

SWITZERLAND Swiss Radio Int'l continued

13635 0315 SRI: ??: Interlude of delightful Swiss mx. (555 3/10 Levinson)
 2008 SRI: PP: ID & news. (444 3/23 Minnehan-OH)
 2118 SRI: EE: Talk on various forms of cheese. (444 3/22 Levinson)
 15570 2330 SRI: GG: ID, freq sked, then into news. (434 3/20 Minnehan-OH)
 21630 1508 SRI: EE: IS, ID & into language; EE @1530. (333 3/27 Brewer)

UNITED KINGDOM British Broadcasting Corp Voice of America

3955 0317 BBC: EE: Sports nx w/report from Australia. (433 3/12 Bishop)
 0512 BBC: EE: Discussion on Iraq & UN. (322 3/11 Millard-TX)
 7150 0613 BBC: EE: News & "World Today" about Hong Kong's relationship with China. (453 3/20 Brown-IL)
 7325 0015 BBC: EE: News: CIS republics ask for aid. (444 3/24 Bellovich)
 0100 BBC: EE: Half hour salute to movie "Casablanca" on the film's 50th anniversary, w/lots of sound bites and interviews of stars & Warner Bros staff. (333 4/6 Rutman-FL)
 0230 BBC: EE: ID & program on R. Strauss, "Composer of the Month". (444 3/3 Minnehan-OH) One of the top-10 best BBC Programs. BC
 0307 BBC: EE: News & "Faith of Our Fathers". (3/21 Merrifield-NY)
 0610 VOA: EE: "VOA Sunday Morning" w/music of Bruce Springsteen & report on income and quality of life. (333 3/15 Brown-IL)
 9410 0441 BBC: EE: Discussion on black holes. If you fell in a black hole, where would you go? (333 4/4 Brown-IL) To Bricktown!
 9640 0615 BBC: EE: An analysis of Bush & Buchanan's campaigns in the US. (444 3/12 Meinhardt-IL)
 9915 0000 BBC: EE: EEC discusses trade w/the CIS. (444 4/3 Brown-IL)
 12095 2132 BBC: EE: "Newshour" w/report on Yugoslavia. (444 4/5 Brown-IL)
 15070 1552 BBC: EE: Program of church choir music. (444 3/20 Minnehan)
 2255 BBC: EE: "Sports Round-up" then news. (343 4/1 Gossett-KY)
 15205 1615 VOA: EE: Talk about Albania's elections. (434 3/20 Minnehan)
 17715 1915 BBC: AA: "Everyday English", English learning program. (333 3/23 Minnehan-OH)
 17840 1500 BBC: EE: News of Libya denying exit permits to westerners, and Japan fighting recession. (444 3/31 Rottanini-FL) @1530: "Music With Matthew". (444 3/19 Langlois-FL)

VATICAN CITY Vatican Radio

7305 0300 VR: EE: OM w/religious talk; SS @0315. (222 3/22 Findlater-CA)
 7365 0400 VR: Ukrainian: M w/religious talk/hymns. (333 3/18 Findlater)
 9605 0237 VR: FF: Church news from around the world; ID & closing anmt @0249; into EE @0250. (333 4/2 Westenhaber-PQ)
 0302 VR: EE: "Faith by Numbers" program. (43533 3/24 Lemke-AB)
 11625 0500 VR: EE: IS, ID, News on Zimbabwe, S. Africa.. (333 4/3 Brown)
 15090 0508 VR: EE: //11625; "African Service", Afro music, news of Pope's activities & excerpts of his speeches; African church and religious news; hymns. //9695 not heard. (343 3/21 Flynn-OR)
 1400 VR: EE: A presentation on AIDS, ID & 1404*. (333 3/11 Brown)
 2040 VR: FF: M/W w/African political & cultural news; choral music. (333 4/2 Foster-NC) (434 3/21 Minnehan-OH)
 17865 1550 VR: EE: Bible stories of Jesus & church nx. (fr 3/24 Famularo)
 21850 1208 VR: SS: Church news; closing ID & anmt @1211*. (343 4/3 WW-PQ)

YUGOSLAVIA Croatian Radio Radio Yugoslavia

7240 0152 CR: Croatian: //9830; Soft instrumental music; time pips & ID @0200. Severe ham QRM, overheard complaining about "that darn shortwave interference". (422 3/24 Minnehan-OH)
 9505ex 2215 RY: EE: Crisis nx. (433 3/18 Gaharan) NOW @2100 on 11735. BC
 9580ex 0130 RY: EE: News: Culture is the power to overcome differences. (544 3/8 Neff-FL) (444 2/22 Dome-TX) NOW @0030 on 11870. BC Travel pgm from Sarajevo. (333 3/23 Bellovich) Thats timely!
 0230 RY: EE: World nx. (322 3/19 Alexander) NOW @0130 on 11870. BC News, commentary & "Travels & Encounters". (433 3/23 Lemke)
 9830 2216 CR: EE/Croatian: End of English news w/headlines & into light US rock music program in Croatian. (433 3/26 Brame-IL)
 11870nf 0029 RY: EE: S/on not "official federal radio station" line; news & talk on Serbian/US relations. Good freq! (444 3/30 WW-PQ) M w/news & W w/anmts. Noisy freq! (242 3/24 Flynn-OR)
 17740 1240 RY: EE: News: UN peace keeping forces in Yugoslav crisis area. (443 3/27 Gaharan-LA) NOW @1130 on 17740, 17710 & 21605. BC

More personal observations: SRI scored a HIT! The 0000 ut broadcast was over due! Their freqs appear better! (daytime especially)! The programming is for listener enjoyment, not just for the station. (RS take note!) Also, as RPI has proven, the short/sweet magazine format can work well with regular scheduled "named" programs. Fortunately SRI isn't ignoring its listeners.

The Commonwealth

Loggings and Information for The Commonwealth of
Independent States, Estonia, Latvia and Lithuania

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

CIS	Radio Moscow	Radio Ukraine	Radio Tashkent	Radio Yerevan
4485t	0830	Kamchatka R.-Petropavlovsk (W): RR: W tkl w/ mx pgm (323 3/12 Millard-TX)		
4810	0352	RY-Yerevan (W): Armenian: M & W tkl / stn ID, TP @ 0400 (433 3/13 Bishop-NY)		
5145	2315	RM: EE: tensions btw Yeltsin & Gorbys, more economic nx (222 3/6 Gossett-KY)		
6045	1410	RM-Khabarovsk (W): "News & Views" on current session of Russian Congress of Peoples Deputies (333 4/8 Park-HI)		
6165	0830	RM: RR: IS, ID, W/W interview, ment of Moldova, Croatia (222 3/31 Findlater-CA)		
7115	0115	RM: EE: sale of Russian goods to China / India, 7150 (443 2/27 Gaharan-LA)		
7370	*0830	RM: EE: ID, W nx in brief, W w/ selections of Russian & Baltic state folk songs (333 4/8 Findlater-CA)		
9470	0015	RM-Ulyanovsk (P): PP: ID & address, tkl by M (333 3/22 Minnehan-OH) (Lukas-NY)		
9540	1200	RT-Tashkent (W): EE: "Happy Birthday" vcl by popular Uzbek singer, "R. Tashkent thanks you for listening" (545 3/29 Robinson-TN)		
9635	0032	RM-Vladivostok (P): RR: nx, ID @ 0035 (433 3/22 Minnehan-OH)		
9685	2015	RM-Lvov (W): EE: "Moscow Mailbag" on Soviet Union entity, private planes, etc. (544 3/10 Fraser-MA) (Langlois-FL) (Westenhaver-QU)		
9685	0000	RU-Lvov (W): EE: W tkl on Palestinians & Israel, Ukrainian affairs, nx (444 3/5 Valentine-CA) (Gaharan-LA)		
9800	0932	R. Rossiya-Vladivostok (W): RR: W nx, incl. items on Arafat & NY state primary, into W singing "Habanera" from Bizet's "Carmen" (333 4/8 Park-HI)		
9845	1109	RM-Biskek (W): EE: nx, "News & Views" @ 1111 (243 4/3 Westenhaver-QU) (Menifield-WY)		
9870	0101	RU-Lvov (W): EE: ID, nx, cmtry on the commonwealth, mx, more nx (434 3/13 Levison-PA) (Fraser-MA) (Findlater-CA) (Dolovic-FL)		
9880	2000	R. Galaxy-Moscow: EE: IS, ID, sked, nx + ads (454 2/19 Kiselyov-Ukraine)		
9890	2307	RM-Osipovichi (W): EE: M nx, "News & Views" (232 3/29 Westenhaver-QU)		
11700	2250	RM-Simferopol (W): EE: fairy tale story (443 3/22 Gaharan-LA)		
11730	0055	RM: EE: pgm explaining unusual musical instruments in regional Russian mx, ID & freqs @ 0058 (333 3/23 Minnehan-OH)		
11770	0003	RU-Kiev (W): W nx to 0006, folk mx, ID as "R. Ukraine" & back to nx (333 4/3 Westenhaver-QU) (Michalak-OH) (Menifield-WY) (Lemke-AB) (Findlater-CA)		
11810t	0800	RM-Serpukhov (W): RR: M/W dialog, ments Yeltsin / Ukraine (333 4/9 Findlater-CA)		
11830	0700	R. Novaya Volna-Moscow: RR/EE: IS, ID, tkl, ads (354 2/23 Kiselyov-Ukraine)		
11850	1200	AWR-Russia: EE: ID, "Now stand by for a program in Burmese" (333 3/19 Millard-TX) (Nice one Thomas! -ed)		
11860	2245	RM-Moscow (W): EE: roundtable discussion on future economic problems likely to be faced by CIS (444 3/26 Minnehan-OH) (Gaharan-LA)		
11950	0026	RM-Kharkov (W): EE: "News & Views", ads for "mail order world wide" items, nx in brief, pgm on Russian musical instruments (333 3/21 Flynn-OR) (Findlater-CA)		
11970	1800	RM: RR: no ID, ancw w/ pop mx pgm, @ 1822 in EE - M pitch for business opportunities in Russia (444 4/6 Findlater-CA)		
11990	1206	RM-Komsomolsk (P): RR: nx, ID @ 1210 (333 3/24 Minnehan-OH)		
12020	2335	RM-Moscow (W): SS: nx w/ ID (444 3/9 Babin-MA)		
12025	0335	RM-Minsk (W): EE: "Music at Your Request", QRM de RM in SS on 12020, 12055 (322 4/1 Brame-IL)		
12070	2130	RM-Khabarovsk (W): EE: "Russian by Radio" (555 3/15 Fraser-MA)		
15110	0700	RM-Ekaterinburg (W): RR: IS, tkl on Moldova & Croatia (222 4/4 Findlater-CA)		
15130	1558	RM-Ekaterinburg (W): EE: full ID & freqs, nx highlights (333 3/20 Minnehan-OH)		
15180	0100	RM-Komsomolsk (W): RR: IS, ID, M nx, ments Yeltsin / Bush (333 3/22 Findlater-CA)		
15210	0705	RM-Armavir (W): EE: nx of mid-east & Europe, ID, tkl on complaints abt Moscow's growing power (444 3/26 Brame-IL)		
15280	0425	RM-Zhigulevsk (W): EE: "News & Views" - rpt on Russian / Korean relations, ID (333 3/14 Brown-IL)		
15345	*0730	RM: EE: ID, W ancw w/ balalaika mx pgm (333 3/22 Findlater-CA)		
15350	2120	RM: EE: "Moscow Mailbag", W w/ nx brief, into "R. Moscow Treasure Shoppe", 17690 (121 4/5 Park-HI)		
15420	0453	RM-Bishkek (W): EE: ID, RR mx, co-chan QRM (252 3/3 Lukas-NY) (Babin-CA)		
15425	0240	RM-Petropavlovsk (W): EE: ad for RM transcription svc (555 3/8 Millard-TX)		
15470	0421	RM-Novosibirsk (W): EE: "Update" w/ cmtry on resignation of German defense minister (343 4/2 Westenhaver-QU)		
15475	0320	RM-Serpukhov (W): SS: mx, M ID, cmtry? (344 4/1 Brame-IL)		
15490	0800	RM: RR: IS, ID, M/W dialog, unid co-chan QRM, poor (222 3/31 Findlater-CA)		
15510	2111	RM-Simferopol (W): RR: ID, M nx (333 3/21 Minnehan-OH)		

15535 1310 RM-Petropavlovsk (W): EE: children's book week in Moscow (443 3/27 Gaharan-LA)
 15580 1530 RM-Irkutsk (W): EE: nx in brief, nice Russian church choir songs + interview w/ choir member including religious comments! (gd 3/26 Famularo-JP)
 15595 0400 RM: EE: ID, M nx on Mir / Gorbachev, W cmtry on Yeltsin's problems w/ congress (333 4/8 Findlater-CA)
 17605 2144 RM-Petropavlovsk (W): EE: spot for "Russian by Radio" & info for RM transcription service w/ address & phone #, || 17690, 17655 (333 3/21 Minnehan-OH)
 17605 0105 RU-Petropavlovsk (W): EE: nx, ID (343 3/22 Babin-MA)
 17610 1308 RM-Moscow (W): EE: wid nx, ID @ 1311, into "Profile: Asia & Pacific" pgm (*Anyone know if this replaces Focus on Asia and the Pacific? -ed*) (434 3/24 Minnehan-OH)
 17645 *0330 RM-Blagoveshchensk (W): RR: ID, abrupt s/on in middle of American pop mx pgm (333 3/30 Findlater-CA)
 17655 0120 RM: EE: problems in Punjab w/ congress party of India, ID (322 2/22 Babin-MA)
 17665 2140 RM-Tula (W): RR: lively mx pgm, ID & address, || 17720 (333 3/21 Minnehan-OH)
 17690 2120 RM-Komsomolsk (W): EE: preparations for US-Russian summit, ID @ 2130 (343 3/15 Brewer-KS)
 17690 0141 RU-Komsomolsk (W): EE: economic nx, "Ukraine Diary" @ 0150, 0159" (333 3/24 Alexander-OH) (Babin-MA)
 17720 2359 Golos Rossiye-Khabarovsk (W): IS (same as RM RR WS), Kremlin Bells, M s/on routine w/ mb & "Goloss Rossiye" ID, M nx - Goloss Rossiye is new name for RM Russian WS (242 3/28 Westenhaver-QU)
 17745 0400 RM: EE: ID, M nx on Iraq, CIS political & economic problems, W w/ RR mx pgm (333 3/21 Findlater-CA)
 17760 0800 RM: RR: IS, ID, M uninterrupted tik for full hour (333 3/23 Findlater-CA)
 17810 1620 RM-Simferopol (W): EE: "New Market" pgm, scientific cooperation btw republics, letters, pop mx (333 3/30 Sampson-WI)
 17810 1440 RU: Ukrainian: HS relay w/ M/W pgm of contemporary Ukrainian mx, || 17790, 21765 (333 3/25 Westenhaver-QU)
 17890 0319 RM: EE: "Culture & the Arts" - evolution of dance in Russia (544 3/22 Kyburz-CO) (Saarikko-NY) (Park-HI)
 21480 0234 RM-Petropavlovsk (W): EE: "Moscow Medley", tik abt RM transcription svc (544 3/22 Kyburz-CO)
 21530 0026 RM: EE: W cmtry on Castro & Cuba. ID (343 3/11 Levison-PA)
 21635 0800 RM: RR: ID, M tik, RR mx, poor (222 3/22 Findlater-CA)
 21765 1400 RU-Simferopol (W): Ukrainian: W "Havoryt Kiyev" ID, TC for 1600, M tik, then Cher's "Shoop-Shoop Song" + other EE pops (444 3/21 Westenhaver-QU)
 21780 0100 RM: RR: IS, ID, M tik, ment of Yeltsin - speech excerpts (222 4/7 Findlater-CA)
 21785 1332 RM-Armavir (W): EE: ID, "Russian by Radio" (433 3/23 Minnehan-OH) (Gaharan-LA)
 21800 1335 RM-Simferopol (W): FF: pop mx, ID @ 1344 (333 3/23 Minnehan-OH)
 21830t 1125 R. Dushanbe-Dushanbe: ??: very distorted folk mx, W tik, @ 1130 religious-sounding mx by M, then M/W tik (121 3/15 Park-HI)

Lithuania Radio Vilnius

17605 2301 RV-Petropavlovsk (W): EE: review of last weeks nx events, pgm on funeral costs @ 2311, "Folk Feature", 2329, || 17690 (444 4/5 Murray-OR)
 17690 0000 RV-Komsomolsk (W): EE: W nx on Lithuanian agriculture, ID @ 0006 (322 3/24 Bellovich-FL) (Alexander-OH) (Levison-PA)

Schedules, Etc.

R. Estonia now has an English nx bulletin weekdays at 1620 on 5925

R. Pamyat in RR: 1330-1500 on 12040

[SCDX 2153]

R. Galaxy, Moscow in RR: 1900-2200 on 9880

[R. Henrich via USEnet]

Latest name change list:

Old	New	Old	New
Andropov	Rybinsk	Makharadze	Ozurgeti
Brezhnev	Naberezhnye Chelny	Mayakovsky	Bagdadi
Chernenko	Sharypovo	Ordzhonikidze	Kharagouli
Gegechkori	Martvili	Rybachev	Issyk-Kul
Georgiu-Dezh	Liski	Tadzhikistan	Tajikistan
Kirghizia	Kyrgyzstan	Tsakhaya	Senaki
Kirov	Vyatka	Tsulukidze	Khoni
Kirovabad	Gyandzha	Ustinov	Izhevsk
Kuibyshev	Samara	Voroshilovgrad	Lugansk
Leninabad	Khodzhen	Zhdanov	Mariupol
Leninakan	Kumayri		

[Time Magazine via W. Westenhaver]

Yet another good turn out this month! I'd like to thank those of you who are following my guidelines I published a few months back, I appreciate your efforts. See you next time... -Jason

DX MOSCOW

Anatoli Klepov
ul. Tvardovskogo,
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123458 MOSCOW

News from Russia:

New SW station: **Radio Space**, independent musical station.
Address: ul. Butyrskaya, 23; 215015 Moscow; tel 211-19-09
In Russian 1400-1445 daily on 12075

Home Service of the CIS: **Radio-2** ("Youth Channel" of Radio Yunost)
Shortwave programme schedule for the European part of Russia:

Freq	Time	Location	Freq	Time	Location
6095	0500-1900	Murmansk	15145	1930-0100	Murmansk
7200	0600-1900	Samara	15150	1930-0100	Samara

New Name: As of 29 March 1992, Radio Moscow World Service in Russian will be renamed Radiostation **Golos Rossii** ("The Voice of Russia")

New mediumwave station: **Itkrytoe Radio** (in English, "The Open Radio") on 918 kHz.
0300-2000 Mon-Fri, 0500-2000 Sat/Sun. Schedule: 0300-1500, relays English Service of Radio Moscow World Service; 1500-1600 in Russian (information, classical music, jazz); 1600-1800 relay of the Russian service of Radio Liberty; 1800-2000 in Russian.

New postal tariffs for airmail letters: December 1991, 0.50 rouble; January 1992; 1.50 roubles; February 1992, 5.00 roubles.

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KAZAKH: Radio Alma Ata March 29-May 2 1992

1130-1230	Kazakh	6135 5915 900							
1300-1330	Kazakh	6135 5915 900							
1400-1430	Kazakh	6135 5915 900							
1430-1500	English	6135 5915 900							
1830-1900	English	21490 17765 17730 17715 17605 15385 15360 15315 15285 15270 15215 11825 9505 5970 5960 5260 5035 3955							
2030-2100	English	same as 1830-1900							
2200-2230	Kazakh	6135 5915 900							
2300-2330	Kazakh	6135 5915 900							
2330-2400	English	6135 5915 900							

AZERBAIJAN: Radio Baku March 29-May 2 1992

0230-0315	Persian	6135 6110 1296
1000-1045	Persian	6135 6110 1296
1100-1200	Turkish	6135 6110 1296
1200-1400	Azeri	6135 6110 1296
1400-1500	Turkish	6135 6110 1296
1500-1600	Arabic	6135 6110 1296
1600-2000	relay of R.Moscow Arabic	6135 6110 1296

(Shigenori Aoki - JAPAN/Tetsuya Kondo - Asian Broadcasting Institute - JAPAN/PINELANDS RBBS)



AFRICA

Paul Wakefield Box 188

West Branch, IA 52358

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

It's the mobile edition of SPEEDX Africa this month, composed in bits and pieces at three different locations in two states. You may note the schizophrenic tone that follows; more likely it will seem like just another one of Wakefield's rambling diatribes. Here we go...

ALGERIA

9535.2 2100 RTV Algerienne: AA: M w/nx, ID (343 3/11 Babin-MA)
1516G 1945 RTV Algerienne: EE: M & W tlk about perfume industry (333 3/17 Langlois-FL) @2042 in FF: Nx pgm w/roundtable discussion by several M, ID @2050 (333 3/21 Minnehan-OH)

ANGOLA

4950 0402 RN de Angola: PP: Series of IDs & anmts by M followed by hilife vocals, nice "R Nacional de Angola" ID by M @0409 (242 3/24 D'Angelo-PA)
7245 0315 RN de Angola(t): PP: Nx, no ID at end (333 3/15 Babin-MA)

ASCENSION ISLAND

960G 0300 BBC: EE: French elections a disaster for the Socialists. Arab League opposes sanctions (333 3/22 Brown-IL)
1526G 0011 BBC: EE: "Newsdesk" report on Super Tuesday (343 3/11 Brewer-KS) Financial nx- Hong Kong falls (444 3/18 Brown-IL) "Break a Leg" quiz-variety show, into "Newshour", //15400 (333 3/22 Minnehan-OH)
1539G 2316 BBC: EE: EE by Radio (444 3/21 Alexander-OH) [Welcome!]
1540G 0431 BBC: EE: "Network Africa" pgm- African nx followed by current SAfr political situation (544 3/23 Kyburz-CO) Council in Lagos meets on the census (333 3/18 Brown-IL)
1779G *0600 BBC: EE: World Svc to Africa, after Romania 0559* on this freq (pr 3/20 Famularo-JP)
1788G 1735 BBC: EE: "Profile" of Dr. Banda of Malawi, Afr nx, "Sports Roundup" (243 3/21 Flynn-OR)(shrt)
2149G 0830 VOA: SS: M w/nx, //17810 (222 3/24 Findlater-CA)

BENIN

487G 2230 ORTB: FF: ID & lively Afr mx (323 3/25 Minnehan-OH)
5025 2140 ORTB-Parakou: FF: Radio play (322 3/16 Babin-MA)

BOTSWANA

7255 0300 R. Botswana: EE: IS & ID w/choral version of NA- hvy QRM de AROs, R. Liberty (312 3/6 Millard-TX)
7265 0430 VOA: EE: Rpts on Albania, attacks on journalists, and interstate garbage (333 3/14 Brown-IL) Tlk about UN peacekeeping forces in Yugoslavia- QRM de Sudwestfunk (322 3/6 Millard-TX)
15495 2000 VOA: EE: M w/nx to Africa, pop mx (333 3/15 Findlater-CA)

BURKINA FASO

4815 0620 RTV Burkina(t): FF: Afr hilife mx (111 3/25 Hankison-KS)

CAMEROON

397G 2138 CRTV-Buea: FF: M DJ w/local Afr & EE mx (232 3/15 Babin-MA)
4795 2200 CRTV-Douala: FF: Play in FF to 2200 nx, into mx (433 3/13 Bishop-NY)
485G 0520 CRTV-Yaounde: EE: Hymns, prayer thanking God, ID & good morning, sermon "Bow down before God", choral mx (322 3/21 Brown-IL) @2150 in FF w/local Afr pop mx (423 3/15 Babin-MA) Two M tlk (433 3/13 Bishop-NY) Soft jazzy FF vocals w/M DJ, ment of CRTV by W @2300 (222 3/25 Minnehan-OH)
501G 0458 CRTV-Garoua: VN: Rhythmic chanting by M (211 3/17 Hankison-KS) M ancr in VN w/CRTV ID, local mx (433 3/15 Babin-MA) M tlk in VN, ID in FF @0459 (322 3/24 Minnehan-OH)

CHAD4904.5 0435 RN Tchadienne: FF: Local nx. ID (323 3/15 Babin-MA)**CONGO**4765 2156 RTV Congolaise: FF: Picked up @fade-in, listener calls in w/request, ID w/"Congolaise"- was targeting Africa, upon hearing Togo I moved to this freq, this was the first time I heard the Congo [Congadulations!] (333 3/17 Lukas-NY) M DJ w/lively Afr mx (322 3/25 Minnehan-OH) ID & anmts in FF (323 3/7 Millard-TX) Afr mx, M w/"R Congo International" ID & ment of Brazzaville (343 3/20 Hart-MN) [Hank points out a good way to gauge propagation from a given region. When you find a familiar station coming in unusually well, check others from the same area- you may just walk into a new entry for your logbook- ed.]**EGYPT**9475 0130 R. Cairo: SS: IDs, nx abt Pres Mubarek, "Muy buenas noches aqui en Cairo" (545 4/2 Robinson-TN) @0156 in EE: Request for reports, sked, 0204 call to prayer w/EE translation (422 3/21 Hart-MN) Rpt on peace talks, ID, into ME style mx-signal muffled (322 3/23 Minnehan-OH) Listeners letters (333 3/23 Lemke-AB)
9850 0300 R. Cairo: AA: Cont chanting (333 3/22 Findlater-CA)
9900 2000 R. Cairo: AA: W DJ w/AA mx (333 3/6 Langlois-FL)
15155 1638 R. Cairo(p): SM: AA singing w/brief W anmts (fr 3/16 Famularo-JP)
17770 1359 R. Cairo: IN: TPs, Egyptian NA. ID, M w/mx, AA mx, W tlk w/ments "Indonesia", 1451*- so-so audio (fr 3/31 Famularo)**EQUATORIAL GUINEA**6910 2145 R. Africa 2000: SS: Pop mx in SS & EE, solid ID in SS (322 3/16 Babin-MA)**ETHIOPIA**7165 1258 VO Ethiopia(t): Afar?: Theme mx, drums, M & F ancres, Jazz theme, Afr mx, listed //990 MW only (343 3/20 Flynn-OR)
9560 1530 VO Ethiopia: EE: Lite mx, W ID "You are tuned to the external svc of the VO Ethiopia", chiming bells, TC, M w/nx splatter de RVA-9555 (fr-pr 3/29 Famularo-JP) @1458 in AA/EE: M anmt "Arabiya...Addis Ababa", start of EE @1500, co-channel Russian QRM (322 3/20 Flynn-OR)**GABON**4890 0420 RFI: FF: Phone-in pgm, 0425 ID (333 3/24 Minnehan-OH)
9580 2159 ANO: FF: M DJ w/pgm of pop mx in EE (322 3/15 Babin-MA)
9830 0307 RFI: FF: Pgm of jazz mx in FF, ID (433 3/15 Babin-MA)
11735 2305 RJ: EE: Japanese send money to museums to promote Japanese art (444 3/25 Brown-IL)
12015 1615 RFI: EE: NX pgm, ID (322 3/7 Hankison-KS)
15475 1848 ANO: FF: Pop mx, lots of tlk by M w/several ments of Gabon (333 3/20 Minnehan-OH)
17620 2023 RFI(p): FF: Getting down w/"O.P.P." live by Naughty by Nature, also KRS-One rap, W DJ, //15300- Moyabi site more likely than Guiana (122 4/6 Park-HI)
17630 1507 ANO: FF: ID by M, into nx (422 3/1 Hankison-KS)
21640 0830 RJ: JJ: Final day of Spring Grand Sumo Tourney from Osaka, phone-line audio quality, //17810 & 17765 (over-under DW/Sri Lanka) (222 3/22 Park-HI)**GHANA**3366 2200 GBC-2: VN/EE: EE ID, then nx in VN (333 3/16 Babin-MA)
4915 0600 GBC-1: EE: Nx by W, ID (322 3/9 Millard-TX)**GUINEA**7125 0600 RTV Guineenne: FF: Call to prayer, M tlk in FF, Afr mx, ID not understood, good signal after 0630, //9650 which was buried in QRM (333 3/31 Hart-MN) [Great catch, Gerald!]**IVORY COAST**7215 0505 RTV Ivoirienne: FF: Soft rock, FF ID @0505 (333 3/1 Babin-MA)

LESOTHO
 3255 0415 BBC: "Master Singer" pgm (222 3/12 Millard-TX) End of nx by M, then W DJ w/mx pgm (222 3/22 Bishop-NY)
 6190 0415 BBC: EE: ID as BBC World Svc (? 3/15 Babin-MA)

LIBERIA
 7275 0700 ELBC: EE: Full ID, Liberian nx, ID "This is the ELBC" (333 3/12 Millard-TX)

LIBYA
 15235 2235 R. Jamahiriya: AA: AA tlk, 2359 ID, 30 sec mx, more tlk (332 3/21 Alexander-OH) AA tlk (544 3/6 Humenyk-ON)
 15450 2100 R. Jamahiriya: AA: Full ID w/ment of Libya, into M tlk (nx?) - very strong signal (434 3/21 Minnehan-OH)
 17725 0149 VO Great Homeland: AA: AA pgm on origin of Islamic law- very slow, I could understand one in five words (And that's slow) (544 3/22 Babin-MA) Pgm of AA singing (333 3/23 Minnehan-OH)

MADAGASCAR
 5010 0510 RTV Malagasy(t): MG: Nx in local lang- hvy QRM de Cameroon (322 3/15 Babin-MA) [Nice one, Robert!]
 11655 2010 RN: FF: Pop mx pgm, ID, //13700 (333 3/20 Dome-TX)
 13700 1453 RN: EE: "Media Network" on the "good old days" of R Tirana [notice how they never talk about irrigation projects or swamp draining on RT anymore?- ed.], future of R Caroline (222 3/26 Park-HI)
 15570 1555 RN: EE: M tlk about Ghana (555 3/7 Humenyk-ON) Rpt on the Dead Sea scrolls (434 3/20 Minnehan-OH)
 17580 1452 RN: EE: "Media Network" w/Dave Rosenthal reviewing new book on propagation written at the college level, new sked rundown (222 3/12 Park-HI) @0930 in IN: DJ w/upbeat pop mx. //21485 (333 3/22 Findlater-CA)

MALI
 4783 2305 RTV Malienne: FF: M tlk w/W giving short responses, 2315 ID- very weak, //stronger 5995 (232 3/26 Minnehan-OH) Pres prayer call, mx (222 3/12 Bishop-NY)
 4834 2219 RTV Malienne: FF: Pgm of two M tlk (433 3/13 Bishop-NY)
 9770 0045 RB: EE: "Culture in China"- Beijing art salon (444 3/20 Fraser-MA) World & Chinese nx (433 3/25 Bellovich-FL) Adamant about "No freedom for Tibet! Our own human rights. policy" //11715 (444 3/21 Flynn-OR) Pgm of Chinese regional mx (444 3/22 Minnehan-OH)

MAURITANIA
 4845 0610 ORTM: AA: M tlk w/chanting in background, guitar mx, 0630 nx (222 3/24 Murray-OR) [Welcome aboard, Kevin!] Mx, almost Asian sounding (433 3/13 Bishop-NY) M w/comments, bridge mx (444 3/3 Humenyk-ON) M & W talking on phone, into AA chanting mx, FF ID @0130 (222 3/26 Minnehan-OH) Chanting & AA tlk (322 3/9 Millard-TX)

MOROCCO
 9575 0710 R. Medi Un: FF: Nx, pop mx, M DJ (fr-gd 3/20 Famularo-JP) AA chanting mx, FF ID @0030, M tlk in FF (423 3/22 Minnehan-OH)
 15125 1835 VOA: RM: Nx, theme mx, cmt on Iraq (fr-gd 3/19 Famularo-JP)
 15245 1643 VOA: EE: "Words & their Stories", "Tuning In the USA", lang lesson (fr+ 3/22 Famularo-JP)
 15335 2330 RTV Marocaine: AA: Sporting event, then AA mx (322 3/7 Millard-TX) Lots of M & W tlk, ment "Marocaine" (433 3/20 Minnehan-OH)

NAMIBIA
 3290 0447 R. Namibia: EE: "Reports" from SAfr re "Memo of Understanding". ad jingles, TCs, "NBC nx" (343 3/27 Flynn-OR) Mx, UTE QRM (221 3/12 Bishop-NY)

NIGERIA
 4770 0600 R. Nigeria-Kaduna: EE: ID w/time tone, into nx (311 3/25 Hankison-KS) @2134 in VN w/prayer call (433 3/13 Bishop-NY)
 6050 2133 R. Nigeria-Ibadan: EE: Church svc w/long M sermon, choir mx, 2200 W ID & brief nx (pr-fr 3/29 Famularo-JP)

7255 0530 VON: EE: M w/nx, Nigerian Pres calls for total commitment to Africa (333 3/11 Brewer-KS) [Also reported by Hankison-KS, Minnehan-OH, Lemke-AB, Lukas-NY, Hart-MN, & Brown-IL]

RWANDA
7225 0425 DW: EE: Pgm on problems in Burma (322 3/15 Babin-MA)
17860 2212 DW: GG: Nx from Germany, slick ID (444 3/21 Minnehan-OH)

SEYCHELLES
11690 1522 FEBA: EE: "Back to God Hour", 1530 nx by W w/British accent, "FEBA radio" ID, IS, 1542*- clear channel (343 3/20 Flynn)
15120 1800 FEBA: FS: ID, IS, into rlg pgm (232 3/24 Lemke-AB)
15145 0329 FEBA: AH: IS, electric piano sounding like flute, W ID "Yeh. i Kristian... Fibehe Redio...", pgm opening w/tune "On Top of Old Smokie", tribal singing (454 4/3 Park-HI)(shrt)
15420 0451 BBC: EE: Pgm of Afr topics, slight QRM de Moscow (343 3/3 Lukas-NY) Nx, into opera mx (433 3/6 Minnehan-OH) Rpt on Somalia (322 3/15 Brown-IL)
17885 *0359 BBC: EE: S/on, nx rpt from UN (143 3/27 Flynn-OR)

SIERRA LEONE
3316 2255 SLBS: VN: Long M tlk, ID @hour, very weak (242 3/3 Babin-MA)

SOUTH AFRICA
3215 0352 R. Oranje: EE: EE pop songs, nx headlines, Benson & Hedges tourney promo (322 3/12 Hart-MN)
4810 0223 R. Orion: AK/EE: Elton John, EE/AK ID @0230, then mx by group America (333 4/13 Miller-GA) [Welcome, John!] Mx, local TC (343 3/30 Levison-PA) Pop mx & AK tlk, then 0300 EE "Radio S Afr", another AK ID, NA, back into AK (333 3/24 Minnehan-OH) Classical mx (332 3/13 Bishop-NY)
7270 0435 R. RSA: EE: End of nx, bib band mx, fighting for freq w/co-channel R Poland in SS (323 3/27 Minnehan-OH)
9630 0530 R. Oranje: EE: ID, M w/nx, pop mx (222 3/28 Findlater-CA)
9675 *0250 R. RSA: FF: IS, EE/FF IDs, fanfare, s/on routine, nx- barely readable acct VOA-9670 (322 4/2 Westenhaver-PQ)
15230 0437 R. RSA: EE: "Good Morning Africa", Mel Tommey mx (543 3/27 Lemke-AB) WHO aid to Afr, cricket scores (443 3/21 Flynn-OR)

SWAZILAND
5055 0310 TWR: EE: Rlg play (333 3/1 Babin-MA)
9655 0430 TWR: EE: Full ID, rlg pgm- hvy QRM de Rumbos-9660 (312 3/7 Millard-TX) M w/ID & rlg, co-channel QRM (212 3/25 Minnehan)

SUDAN
9535 1553 Natl Unity R: AA: M tlk w/ments "National", 1600 recitation, AA mx- unusual CW QRM on freq, sending "ZAM, ZOT, ZOM...", at least Moscow off this freq now (333 3/24 Flynn-OR)

TANZANIA
9684.8 0359 R. Tanzania: EE: S/on, drum mx, clear ID (232 3/1 Babin-MA)

TOGO
5046.5 2320 RTV Togolaise: FF: FF 60s pop (most interesting one was "Johnnie B. Good" in FF!) 2359 ID (333 3/26 Minnehan-OH)

TUNISIA
11550 0500 RTV Tunisienne: AA: W w/mx pgm, mix of American & AA mx (e.g. "Arrividerci Roma"), 0600 nx (333 3/14 Findlater-CA)
21535 1210 RTV Tunisienne: AA: M tlk w/several ments "Tunisiyya" (433 3/23 Minnehan-OH)

CLANDESTINE
17952 1447 VO Iraqi Opposition: AA: Recitations past 1500, jammer on freq (poor+ 3/23 Famularo-JP)

DX Nx- Guinea: As reported by Gerald Hart, RTV Guineenne has reactivated txmtrs on 7125 & 9650. I caught 9650 Easter Sunday w/ID, drumming, and a church svc @*0800. Per Glenn Hauser, these freqs replace failing MW xmtrs. **Somalia**: A rival Somali faction has activated a second R Mogadishu. Latest sked- 9467.2u 10-11 & 14-16, 6958 04-05 & 16-18 (BBCMS/Glenn Hauser).

HONG KONGBBC relay

7180 *0915 BBC: EE/CC: EE lesson for CC speakers for CC speakers (333 3/15 Findlater-CA)
 11765 1018 BBC: CC: "BBC Yingguo guangbo dantai" ID; M tlc abt Mideast situation/Iraqi weapons; some flutter (242 3/28 ed.)
 11820 1445 BBC: EE: "It's Your World" phone-in w/Romanian official (433 3/15 Hankison-KS) @ 1304 w/"Newshour" (433 3/23 Brown-IL)
 21715 0403 BBC: EE: World nx (Venezuela/congressional cheque bouncing) (433 3/12 Kyburz-CO) @ 0155 w/play (333 3/7 Millard-TX)

INDIAAll India Radio

4920 1625 AIR MADRAS: HINDI: Violin-like inst/tabla/vocal mx; brief M/W tlc; //3205, 3375, 10330 (fair 3/21 Famularo-JP)
 6165 1405 AIR: SINDHI: Trad W vcl w/tabla/flute; W tlc; more songs; M tlc @ 1430; //11620 (fair 3/28 Famularo-JP)
 11620 2150 AIR: EE: Lcl mx/vcls; @ 2200 nx and cmtly abt Pakistan; //15265, 11715 (322 4/5 Murray-OR) (Welcome to the column, Kevin!) (Also logged by Babin-MA, Fraser-MA, Langlois-FL, Millard-TX, Robinson-TN)
 15050 1011 AIR: EE: SAsian mx; full ID (444 3/11 Millard-TX)
 15080 1815 AIR: EE: W cmtly on health care; GOS ID; Indian mx (good 3/19 Famularo-JP)
 15140 1645 AIR: RR: Px of filmi mx; @ 1654 W anmt w/RR sce address in EE and "Govorit Delhi"; listening ruined by xmtr fault w/audio going on/off up to 3 times per second! (343 4/2 ed.)
 17830 1155 AIR: THAI: Indian vocal mx; "Thini All India Radio"/closing anmt; 1200* (433 4/6 ed.)

INDONESIARadio Republik Indonesia

3345 1305 RRI TERNATE: IN: Jakarta nx in progress (//4753); mx @ 1311 (322 3/20 Hart-MN)
 3945 1458 (t)RRI DENPASAR: IN: IN chant song by W to 1500; M world nx, likely Jakarta relay; very brief SCI @ 1510*; ARO QRM (222 3/9 Flynn-OR) @ 1225 (t) w/continuous Sinatra songs; @ 1300 SCI and Jakarta nx; this or Tanjungkarang? (333 3/7 Hart-MN)
 4753 1300 RRI UJUNG PANDANG: IN: IN tlc; call to prayer @ 1320; @ 1359 SCI/ID/TP (322 3/7 Hart-MN)
 4875 1253 RRI BORONG: IN: Elvis Presley songs w/IN tlc; "Sorong" ID hrd @ 1259 (333 3/20 Hart-MN)
 9650 1417 RRI JAKARTA: IN: M/W alternate tlks--soap opera?; @ 1457 SCI; @ 1459 ID; then nx (333 3/20 Hart-MN)

IRANVoice of the Islamic Republic of Iran

7215 2359 VOIRI: AA: M chanting; full ID @ 0000 by deep-voiced M; not supposed to be on at this time--extended sked due to Ramadan? (433 3/21 Minnehan-OH) (Most likely-ed.)
 9022 0115 VOIRI: EE: Quote from Iranian News Agency that Walt Disney was a spy! (??? 3/15 Miller-GA) (Is that why some of the French are so worried about EuroDisney?-ed.) @ 2005 w/"Listeners Letterbox w/offer of free calendars for the first 2000 requests received (444 3/6 Willers-SW) (Also logged in EE by Alexander-OH, Gossett-KY, Millard-TX and in SS by Rontanini)
 9720 0026 VOIRI: EE?SS: Last words of EE s/off anmt; IS w/SS ID's; @ 0030 SS s/on routine--one hour earlier than previously, so Iran must be on DST again this year (333 3/29 ed.) (Also logged in EE by Babin-MA, D'Angelo-PA, Fraser-MA)
 11930 1533 (t)VOIRI: URDU: Qur'an; mx; crowd shouts; W world nx @ 1545 (322 3/2 Flynn-OR)

IRAQRadio Iraq International

11945 0016 RII: AA: Light AA vocals/mx w/chatty W host; ment "Idha'atu al-iraq" in passing; nothing on 17740 (232 4/7 ed.)
 15445 2315 RII: AA/EE: EE nx; AA cmtly (25543 2/15 Kiselyov-UKR)
 17740 0029 RII: AA: Mix of AA vcls w/chatty W host; @ 0047 "Idha'atu al-iraq" and nx briefs; bit of tlc; Baghdad's usual theme mx to 0055*; seems 1 hr earlier than loggings ment on "WOR" #637 --is Iraq on DST this year? (333 4/3 ed.) (The rpt on "WOR" #637 said BBC M had noted Iraq on 15150 at one point. I've hrd W EE tlc on 15150 a couple of nights recently--incl tonight, 4/16--around 0000, but no ID's been possible in the awful HCJB splatter. Can someone else ID this one?)

To fill in a little space here, I'll mention that both Israel and Turkey did go on DST as of 3/29, and that China is not going on DST this year.

ISRAEL KI was logged, in EE unless otherwise noted, on: 9435 by Gaharan-LA; 11585 by Langlois-FL; 11587 by Bishop-NY and (with a sudden drop in mid-px to 11585) by Willers-SW; on 11588 by Brown-IL; on 11590 by Levison-PA; 11605 by Brown-IL, Fraser-MA, Michalak-OH (welcome to the column, Al!); Lukas-NY; on 15590 by ed.; ditto 17545 and 17575. Reshet Bet relay in HH was logged on 15617 by Minnehan-OH.

JAPAN Nihon SW Bosting RCI relay Radio Japan

3925 1215 NSB: JJ: JJ contemporary mx; ARO QRM (222 3/11 Millard-TX)
9660 1526 RCI: CC: Jazz fill mx; @ 1529 IS w/EE/FF ID's; into CC px;
7/6150 and slightly ahead of 7265 (which is via Korea)
(333 3/12 Park-HI)

HJ was reported in EE on: 11815 by Thompson-CA; 11865 by Thornton-NJ (Happy Birthday, Don!), Hankison-KS, Flynn-OR, Brown-IL; 15250 by Park-HI; 17810 by Brown-IL; 17890 by Brewer-KS.

JORDAN Radio Jordan

9560 1716 RJ: EE: Tlk abt Islam; soft inst mx; ID (444 3/20 Willers-SW)
15435 2130 RJ: AA: M tlk; chanting; blocked @ 2155 by RFI (222 3/6
Findlater-CA) @ 1825 w/M chanting; "Huna Amman" ID @ 1900
(333 3/20 Minnehan-OH)

KIRIBATI Radio Kiribati

14917 0610 RK: EE/VERN: BBC nx relay; then vern tlk (322 3/16 Millard-TX)

KOREA, D.P.R. Radio Pyongyang was logged, in EE unless noted, on: 6576 by Hart-MN; 9325 by Willers-SW; 11335 by Babin-MA, Valentine-CA; 11700 by Thompson-CA; 15115 by Alexander-OH, Miller-GA; 15230 by Millard-TX, Minnehan.

KOREA, REPUBLIC OF RCI relay Radio Korea

6095 1345 RCI: EE: Tlk abt int'l broadcasters' conference in Quebec City;
7/6150 via Japan was better (fr-gd Famularo-JP)
9750 1228 RK: EE: Tlk abt SKorean economy (333 3/21 Neff-FL) @ 1235 w/
tlk abt acupuncture (433 3/25 Gaharan-LA) @ 1246 w/tlk abt
first liver transplant in Korea (333 3/23 Brown-IL)
15170 0625 RK: EE: Tlk on restoration of Buddhist temples in Korea (242
3/15 Wakefield-IA)
15575 *0000 RK: EE: ID/frqs; lots of nx of Korean elections (444 3/27
Murray-OR) @ 0040 w/"SW Feedback" giving 3/29 sked changes
for BRT/Norway (333 3/30 Miller-GA)

KUWAIT Radio Kuwait

6055 0510 RK: AA: Newscast; tlk on Algiers (32542 2/18 Kiselyov-UKR)
11990 1800 RK: AA: IS; ID; into nx (45544 2/17 Kiselyov-UKR)
13620 2032 RK: EE: Non-stop contemporary EE pops (e.g. REM/Michael
Jackson); @ 2058 W nx briefs/closing anmt; NA; 2100*; this
runs 1800-2100, as pre-war (333 4/3 ed.)
15345 0800 (t)RK: AA: W tlk; AA mx; then chanting; no ID but ments of
Kuwait--they were on this frq, same time, pre-Gulf war (333
3/16 Findlater-CA) (As they get more xmtrs running, it would
be wise to check all their pre-war frqs.-ed.)
15505 2251 RK: AA: Tlk; choral mx; anmts to 2300; then nx w/ID (444
3/14 Karcheski-MA) (Also logged by Findlater-CA, Flynn-OR,
Minnehan-OH, Willers-SW)
21675 1421 RK: AA: Trad AA M vocal; @ 1428 M anmt/chat w/"Huna al-Kuwait"
ID's; then tlk abt Ramadan (344 4/2 ed.) (RK tells Andy
Sennitt, per 4/16 "Media Network," that this is on 1300-1755,
but I hear them s/off daily @ 1745*.-ed.)

LEBANON Voice of Lebanon Wings of Hope

6549.5 1800 VOL: EE: ID; W nx w/background mx for dramatic effect (253
3/16 Willers-SW)
11530 2101 WOH: EE: ID/frq; series of vocals w/short Bible/preaching
segments (??? 3/21 D'Angelo-PA) (Also logged by Babin-MA,
Millard-TX)

MALAYSIA Radio Television Malaysia

7160 1130 RTM SARAWAK: EE: ID: into Malaysian nx (322 3/11 Millard-TX)

MARIANA ISLANDS KFBS KHBI

9465 1515 KFBS: RR: Inspirational mx; ID (422 3/14 Hankison-KS)

(More...)

MARIANA ISLANDS KHBI was logged in EE on: 9530 by Hankison-KS; 11580, 13615 by Findlater-CA; 17555 by Millard-TX.

MONGOLIA Radio Ulan Bator

11850.8 0915 RUB: EE: Nx of arrival of food aid in Ulan Bator; ID; then listeners' letters (fair 3/27 Famularo-JP)

MYANMAR Voice of Myanmar

4725 1323 (p)VOM: ??: Inst mx w/"Chinese-like" singing; ute QRM; gone by 1358 (333 3/4 Hart-MN)
5990 1454 VOM: EE: Nx w/drug-related items; "You are tuned to Yangon"; sports coverage (222 3/10 Flynn-OR) @ 1430 w/SEAsian trad inst mx; "Good evening, you are tuned to the Voice of Myanmar, Yangon"; light EE/Bamar songs/mx (fair 3/25 Famularo-JP)

NEW ZEALAND RNZI was logged in EE on: 9675 by Famularo-JP; 9700 by Park-HI, Neff-FL, Brown-IL, ed. (Note that they now relay BBC WS "Newsdesk" @ 1100-1130 daily on 9700); 17770 by Rude-WI, Babin-MA.

PAPUA NEW GUINEA

3260 1116 (t)R. MADANG: PD?: Island mx w/M ancr; lots of QRN (232 3/21 Thompson-CA)
3315 1052 (t)R. MANUS: PD?: Assortment of mx w/M tlk between cuts; (p) ID @ 1101 wasn't quite readable (242 3/21 Thompson-CA)
3905 1041 R. NEW IRELAND: PD/EE: PD tlk between (p)choral hymns; @ 1050 "It's now 10 to 9"; more mx; @ 1100 "Maus bilong..."; then country mx (322 3/15 Wakefield-IA)
4890 1135 NBC PORT MORESBY: EE: ID; selections from "Sound of Music"/pop mx; fading badly by 1152 tune-out (353 3/9 D'Angelo-PA) @ 1020 w/M tlk abt dental care; "NBC" ID w/lcl TC (232 3/15 Wakefield-IA) @ 1244 w/EE love songs; @ 1300 brief nx/ID (422 3/11 Hart-MN)

PAKISTAN Radio Pakistan

11570 2020 RP: FF: ID/M tlk; deep fades every few seconds or so; gone by 2027 (222 3/23 Minnehan-OH)
17554.3 1505 RP: URDU: W nx; @ 1515 M ID/tlk w/many ments Pakistan (353 3/28 Famularo-JP)
17710 0338 RP: FARSI: Qur'an; @ 0400 M tlk (nx?) w/ments Pakistan; W tlk to 0410; more Qur'an (poor 3/22 Famularo-JP)
21495.5 1601 RP: EE: W cnty "Conditions for Peace" (in Kashmir?); replacing listed 21480 to EAF?? (232 3/1 Flynn-OR)
21730 0228 RP: EE: IS; @ 0230 "typewriter song"; W ID/nx at regular speed --hard copy acct her accent; weak but in the clear (fair 3/19 Harvey-PQ) @ 0230 w/w slow-speed nx; ID; tough copy (??? 4/8 Miller-GA)

PHILIPPINES R. Veritas Asia Far East Bcst Corp R. Filipinas

9555 1327 RVA: HINDI: Inst mx w/EE ID's; @ 1330 into Hindi DX px ("Too bad I don't understand Hindi!") (fr-gd 3/20 Famularo-JP)
11995 1530 (t)PEBC: EE: Sermon and addresses in Philippines; hrd in LSB acct severe QRMoscow (111 3/14 Hankison-KS)
15190 1800 RP: TAGALOG: Political tlk; lcl choral mx; //17840, 21455 (3/15 222 Findlater-CA)
15450 0000 PEBC: EE: Full ID; "Pacific Sunrise" px (322 3/15 Millard-TX)
21580 0300 RP: EE: Tlk abt a new development centre; severe QRM de RM-21585 in CC (312 3/7 Millard-TX)

QATAR Qatar Broadcasting Service

15225 0310 QBS: AA: Qur'an; @ 0329 anmt w/ID; SRI-style TP; ID/nx theme/nx; gone @ 0356 recheck (444 4/2 ed.)
21535 1205 QBS: AA: Nx; then national mx (32542 2/22 Kiselyov-UKR)

SAUDI ARABIA Broadcasting Service of the Kingdom of Saudi Arabia

9885 2145 BSKSA: AA: Long nx story; then ID (433 3/16 Babin-MA)
21505 1459 BSKSA: AA: Chanting; ment "Arabiya Saudiya" @ 1500 and M tlk (nx?) (434 3/23 Minnehan-OH)

SOLOMON ISLANDS Solomon Islands Bcst Corp

9545 0929 SIBC: EE: Songs/Island mx; @ 0959 ID; nx to 1005; then more mx; //5020 (322 3/13 Hart-MN)

SRI LANKA DW relay VOA relay Sri Lanka Best Corp

6170 1600 DW: EE: ID/frqs; world nx; also hrd //7225 (SL), 9875 (CIS),
11785 15105 15415 15595 17810 (Germany) (sites per FWBR)
(fr-gd 3/26 Famularo-JP) (Showoff-hi!-ed.)

9670 2135 DW: EE: Px on child care in Germany; site per PWBR; heavy
Egypt QRM (422 3/9 Babin-MA)

15250 0120 VOA: EE: ID and nx summary (322 3/6 Millard-TX)

15425 0100 SIBC: EE: W hosting pop mx px w/dedications; ID @ 0130 and
"Back to the Bible" px w/Colombo address (323 3/27 Miller-GA)

17820 0945 DW: EE: Closing anmts w/site ID @ s/off (322 3/11 Millard-TX)

SYRIA Radio Damascus

12085 2035 RD: EE: Px on US Academy Awards (333 3/11 Babin-MA) @ 2124 w/
nx (222 3/18 Alexander-OH) @ 2045 w/AA mx (333 3/2 Langlois)

15095 2130 RD: EE: Letters px w/tlk of "popular high society restaurants"
(545 4/1 Robinson-TN) @ 2150 w/promise that QSL's would be
sent out soon (333 3/25 Minnehan-OH) (Also hrd by Murray-OR
and Newmyer-CO--welcome to the column, David!)

TAIWAN Voice of Asia Voice of Free China

9280 0850 VOA: CC: Contemporary mx and CC tlc (333 3/11 Millard-TX)

9730 *0900 VOFC: CC: ID/s/on routine; W tlc (nx?); hrd //7130 7445 11745
11825 11860 11915 15270 15370 17720 (333 3/20 Findlater-CA)

TURKEY Voice of Turkey

9445 0407 VOT: EE: Nx/press review; anmt that px are 1 hr earlier as of
3/29; "Turkish Tales" (323 3/24 Murray-OR) @ 2340 w/"Oldies
but Goodies" mx px (343 3/14 Neff-FL) (Also hrd in EE by
Willers-SW, Newmyer-CO, Minnehan-OH, Langlois-FL, Fraser-MA,
Brown-IL, ed.)

11895 2235 VOT: EE: Px of songs/tlc abt Turkey's coast (343 4/5 Murray-
OR) @ 2315 w/description of Ramadan (333 3/25 Brown-IL)

UNITED ARAB EMIRATES VO UAE Abu Dhabi UAE Radio Dubai

9605 2310 VOUAE: EE: Px on early (pre-1400 AD) Arab musicologists--but
all the mx played was bits of 19th cent. Western classics,
except for the "Mexican Hat Dance"! (433 4/4 ed.)

9780 2256 VOUAE: AA: Trad AA vocal; @ 2300 brief anmt w/ID; then drama-
tized M reading w/heavy reverberating (343 3/29 ed.)

13605 2248 VOUAE: EE: "Shortwave Half-Hour" of Western pops; ID (343 3/10
Brewer-KS) @ 2220 w/nx of Israel closing schools on the
West Bank (333 3/18 Alexander-OH) (Also logged in EE by
Hart-MN, Gaharan-LA, Flynn-OR)

13675 0335 RD: EE: Nx/sports (incl ment NHL strike)/Dubai wx; ID and
address; then px abt Ramadan (344 4/2 ed.)

15400 0335 RD: EE: Nx/sports (433 3/20 Brown-IL) @ 2359 in AA w/Qur'an;
@ 0000 TP/ID/nx--on late for Ramadan? (444 3/20 Minnehan-OH)

15435 0339 RD: EE: Nx of Arafat's rocky plane landing (343 4/8 Rude-WI)

17855 1225 VOUAE: AA: AA inst mx w/brief M/W voiceover anmts; SRI-style
TP for 1230 (21 secs early); M ID: fanfare/nx (333 4/6 ed.)

21605 1600 RD: EE: ID; Ramadan px ("Pray to God for remission of sins")
(333 3/19 Langlois-FL) @ 1630 w/nx/wx (343 3/27 Bagozzi-CA)

21735 1107 VOUAE: AA: W nx to 1111; AA pop inst mx; brief ID @ 1115 and
into M/W dialogue (333 4/12 ed.)

VIETNAM Voice of Vietnam

10059 0000 VOV: VW: M/W dialogue; poor (222 3/22 Findlater-CA)

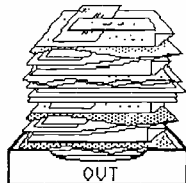
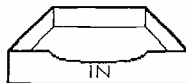
15009 1344 VOV: EE: Tlc abt popularity of Vietnamese fashions (322 3/3
Hart-MN) (Something to wear to the Academy Awards party at
your favourite Damascus restaurant?-hi!) @ 1335 w/nx--too
weak for good details but got ID's (232 3/24 Alexander-OH)
(Also logged in EE by Millard-TX, Minnehan-OH)

Hardly room to stop and chat. Oh well,
see you next month, I guess.

73-Bill

QSL REPORT

Mike Wolfson
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AFRICA

Benin: RTV Benin 5025 f/d cd (logo/map/flag) 240 ds (1 f/up) 2 IRCs rpt FF (Karcheski, Ma.); RTV Benin 4870 f/d cd (logo/map/flag) 780 ds (1 f/up) 2 IRCs rpt FF (Karcheski, Ma.)
Botswana: VOA 7265 f/d cd (Botswana cd) 42 ds ms (returned) v/s Dan Ferguson (Hardester, N.C.)
Egypt: R Cairo 9475 f/d cd (hieroglyphics/museum, sked) 450 ds (2 f/up) rpt EE (Fanderys, Oh.)
Mali: RTV Mali 4835 f/d cd (map of Africa/Mali) 41 ds 3 rp rpt EE (Hankison, Ks.)
Nigeria: V of Nigeria 7255 p/d cd ("Lifestyles Painting") 488 ds (2 f/up) \$1 tape rpt EE (Fanderys, Oh.)

ASIA/OCEANIA

Australia: VLM4 4920 f/d cd (ltr) 47 ds ms (returned) rpt EE v/s Thomas A. Rowan (Lueck, Wi.)
China: Guanxi Peoples B/C Svc p/d cd (covered bridge) 37 ds rpt EE (Hankison, Ks.); R Beijing 9690 f/d cd (Imperial Palace, sked, cutouts) 73 ds rpt EE v/s Fungyang (Gossett, Ky.)
Guam: KSDA 13720 cd (logo, sked) 36 ds rpt EE (Gossett, Ky.)
India: AIR 11620 f/d cd (stickers, sked) 97 ds rp rpt EE (Brame, Il.)
Indonesia: RRI Manado 3215 f/d ppc (ltr) 614 ds (2nd f/up) ms rpt Indonesian !! v/s C.H. Gultony (Hardester, Okinawa)
Israel: Kol Israel 11585 f/d cd (logo) 35 ds rpt EE (Brown, Il.)
Japan: R Tampa 3925 f/d cd (logo, sked, info) 10 ds rp rpt EE (Millard, Tx.)
Korea, D.P.R.: R Pyongyang 11335 f/d cd (flowers, hologram, comic book, more) 54 ds rpt EE (Gossett, Ky.)
Korea, Republic of: R Korea 9650 p/d cd (Kyunghok Palace pavilion, sked) 120 ds IRC rpt EE (Meinhardt, Il.); RK 15575 f/d cd (Kyunghok Palace pavilion) 28 ds rpt EE (Bishop, N.Y.)
New Zealand: RNZI 17770 f/d cd (Bellbird, sked) 24 ds rpt EE (Gossett, Ky.)
Philippines: R Veritas 9615 p/d cd (San Lonzonzo Ruiz info) 65 ds 2 rp rpt EE v/s Ms. Cleofe R. Labindao (Hankison, Ks.)
Sri Lanka: Sri Lanka B/C 9720 p/d cd (stn cd) 38 ds 3 rp rpt EE (Hankison, Ks.)
Taiwan: VoFC 9680 f/d cd (drawing, anti-communist book) 17 ds rpt EE (Gossett, Ky.)
Tonga: Tonga B/C 5030 p/d cd ("A3Z" logo) 142 ds (1 f/up) rp rpt EE (Reese, De.)
United Arab Emirates: V of UAE 13660 p/d cd (country info) 22 ds rpt EE (Brame, Il.)

COMMONWEALTH OF INDEPENDENT STATES

Russia: R Moscow 9675 p/d cd (Friendship Fountain) 79 ds rpt EE (Hankison, Ks.); RM 7240 f/d cd (Arabat Square, sked, sticker) rpt EE (Gossett, Ky.); R Vilnius 17690 f/d cd ("Land of Amber", sked) 31 ds rpt EE (Gossett, Ky.)

EUROPE

Austria: R Austria Intl f/d cd (curlers, sked, form) 42 ds rpt EE (Gossett, Ky.); RAI 9875 f/d cd (curling) 49 ds rpt EE (Bishop, N.Y.)
Croatia: Hrvatska R (Croatian R) 6210 f/d cd (studio ant.) 60 ds \$1 rpt EE (Fisher, Ma.)
Czechoslovakia: R Prague Intl 7345 f/d cd (theatre, sticker, sked, pennant) 79 ds rpt EE (Minnehan, Oh.); RPI 7345 f/d cd (artwork, sked, pennant, sticker) 90 ds rpt EE (Millard, Tx.); RPI 11990 f/d cd (New World Bldg.) 23 ds rpt EE (Gossett, Ky.)
France: RFI 17620 f/d cd (Eiffel Tower, sked) 40 ds rpt FF (Gossett, Ky.)
Germany: Bayerischer Rundfunk 6085 f/d cd (logo, stickers, info) 15 ds rpt EE (Millard, Tx.)
Italy: R Uno 9515 p/d cd (TV tst pattern) 41 ds \$1 rpt EE (Hardester, N.C.) (address: R Uno, Via Cerda 19, 90139 Palermo)

Luxembourg: RTV Luxembourg 15350 p/d cd (lion shield) 18 ds 2 ms rpt EE (Robinson, Tn.); RTV Luxembourg 15350 f/d cd (antenna) 19 ds IRC rpt EE (Millard, Tx.)
Malta: VoM 9765 f/d cd (tourism pix) 23 ds 1 IRC rpt EE (Johnson, Id.); VoM 9765 f/d cd 20 ds IRC (Hardester, N.C.)
Monaco: TWR 9480 f/d cd (globe, pennant, sked) 13 ds rpt EE (Millard, Tx.); TWR 9480 f/d cd (map, sked, sticker) 19 ds \$1 rpt EE (Bagozi, Ca.)
Norway: R Norway Intl 11925 f/d cd (sticker, sked) 30 ds rpt EE (Millard, Tx.); RNI 17730 f/d cd (glasswork, sked, sticker) 44 ds rpt EE (Gossett, Ky.)
Poland: R Polonia 7270 f/d cd (Lubien, rpt form, sked, ltr) 90 ds rpt EE v/s Jacek Detko (Robinson, Tn.)
Spain: REE 9530 f/d cd (planetarium) 39 ds rpt EE (Brown, Il.); R Beijing 9690 f/d (Tai Ho Hall) 28 ds rpt EE v/s Faq Vang (Brown, Il.); REE p/d cd (planetarium, sked) 22 ds rpt SS (Meinhardt, Il.); REE f/d cd (Madrid observatory, sked) 41 ds rpt SS v/s "GB" (Gossett, Ky.); REE 9530 f/d cd (planetarium, sked) 48 ds rpt EE (Bishop, N.Y.)
Sweden: R Sweden Intl 11705 f/d cd (Stockholm pix) 57 ds (via surface mail) rpt EE (Gossett, Ky.)
Switzerland: Red Cross B/C 12035 f/d cd (child eating from Red Cross bowl) 16 ds 2 IRCs rpt EE (Brown, Il.)
UK: RCI 9505 f/d cd (Telecom 83) 26 ds ms v/s Sheldon Harvey (Hardester, N.C.); RCI 11905 f/d cd (Jaques Cartier map cd, sticker, sked, pennant) 30 ds rpt EE v/s Bill Westenhaver (Millard, Tx.)
Ukraine: R Vilnius 11790 f/d cd 160 ds (Gaharan, La.)

WESTERN HEMISPHERE

Alaska: KNLS 7355 f/d cd (tx map, pennant) 21 ds ms rpt EE (Brame, Il.)
Brazil: Swiss R Intl 17730 f/d cd (Lucerne cd) 23 ds ms rpt EE (Lueck, Wi.)
Canada: RCI 6095 p/d cd (Canadian Council 25th Anniversary) 20 ds rpt EE v/s S. Hanery (Hankison, Ks.); CKZN 6160 f/d cd (CBC Newfoundland logo) 28 ds rpt EE (Brame, Il.); CFRX 6070 f/d cd (stn plane, stn info) 10 ds rpt EE v/s Stephen Cannery (Millard, Tx.); CKZU 6160 f/d cd (CBC Center) 13 ds \$1 (returned) rpt EE v/s Dave Newbury (Millard, Tx.)
Columbia: Caracol 6150 p/d cd (abstract painting) 128 ds 3 rp rpt SS (Hankison, Ks.); Caracol 6150 p/d cd (globe, stickers) 110 ds IRCs rpt SS (Meinhardt, Il.)
Cuba: R Havana Cuba 15140 f/d cd (Lenin Park) 181 ds rpt EE (Brown, Il.); RHC 11760 p/d cd (logo, calendar, ltr) 180 ds rpt SS (Meinhardt, Il.)
Dominican Republic: R Barahona 4930 p/d ltr (stn letterhead) 92 ds 3 rp rpt SS v/s Ing. Roberto Laina S. (Hankison, Ks.)
Ecuador: Escuelas R Populares del Ecuador 5011 n/d ltr (very large pennant) 168 ds \$1 rpt EE v/s Juan Perez Sarmiento (Pagano, D.C.)
French Guiana: R Japan 15325 f/d cd (NHK R pix, stickers, calendar, info, ltr) 15 ds rpt EE v/s Ian McFarland (Minnehan, Oh.); RFO Guyane 5055 f/d cd (sticker, on back of crocodile cd., Frank, pls explain-MW) 78 ds \$1 rpt EE (Pagano, D.C.)
Guatemala: R Cultura 3300 p/d cd 27 ds 2 IRCs rpt EE (Brown, Il.)
Netherlands Antilles: TWR 9535 // 11930 f/d cd (travel info, sked, pennant, calendar, more) 35 ds 2 IRCs v/s Sally Rork (Hardester, N.C.)
Peru: R Ancash 4990.9 p/d cd (logo) 257 ds (1 f/up) 3 rp rpt SS v/s Dante Moreno Neglia (Hankison, Ks.)
US: WJCR 7490 f/d cd 8 ds \$1 (Gaharan, La.); R Free Croatia 9495 f/d cd (logo) 67 ds 1 ms rpt EE v/s Loren Holycross (Brown, Il.); VOA f/d cd (Bethany cd) 25 ds rpt EE v/s John Vodenik (Brame, Il.); WSHB 9465 f/d cd (stn pix) 63 ds rpt EE v/s Judy Cooke (Brame, Il.); WMCR 7520 n/d cd (logo) 23 ds rpt EE (Brame, Il.); WJCR 7490 f/d cd (hemispheres and cross) 7 ds rp rpt EE v/s Gerri Powell (Schulsinger, Oh.); WYFR 15355 p/d cd (logo, sked, sticker) 120 ds rpt SS v/s Fr. Gabriel Otero (Meinhardt, Il.); R Marti 11930 p/d cd (Jose Marti, sked) 68 ds rpt SS (Meinhardt, Il.); KVOH 9785 f/d cd (map, sked) 35 ds rpt EE v/s P. Keverlick (Gossett, Ky.); WJCR 7490 f/d cd (logo) 7 ds rpt EE v/s Powell (Gossett, Ky.); VOA 17800 f/d cd (Bethany 50th Birthday) 20 ds ms rpt EE (Card, R.I.); WJCR 7490 f/d cd (ltr) 16 ds ms v/s Don Powell (Fisher, Ma.); WHRI 15101 f/d cd (logo, sked) 73 ds ms rpt EE (Bishop, N.Y.)

PIRATES

UK: R Caroline 6215 p/d cd 1026 ds (3 f/up) 2 IRCs ms label SAE (Hardester, N.C.) (address: Caroline, VIA P.O. Box 1514, London, W72LL, England)
US: WSKY 7415 f/d cd (Whiskey Bottle cd, stn info, pennant) 28 ds (via Wells-ville maildrop) 3 ms \$1 (Hardester, N.C.); RFM 15050 f/d cd (RFM 92 cd #8, ltr) 31 ds (via Blue Ridge Summit maildrop) 3 ms (Hardester, N.C.); WSKY (V o Stench relay) 7415 f/d cd ("Jack Daniels" cd) 28 ds ms rpt EE (Karcheski, Ma.); WSKY (V o Bono relay) 7415 f/d cd (equip. collage, ltr) 17 ds ms rpt EE v/s Gary Daniels & "Bono" (Karcheski, Ma.)

UTES

Antarctica: R Nacional Archangel San Gabriel 15476 cd ("LRA36" cd) 112 ds rp rpt SS v/s Gabriel Ivan Barrera (Reese, De.) (address: Gabriel Ivan Barrera, Casilla 2868, 1000- Buenos Aries, Argentina)
Australia: VIPO4 (Perth Marine) 12994 f/d cd 35 ds ms rpt EE v/s S.L. Alister (Lueck, Wi.)
China: XSG (Shanghai Marine R) 17103 f/d cd (ltr) 40 ds ms rpt EE (Lueck, Wi.)
Japan: Japan Marine Mteco 17029 f/d cd (ltr, stn info) 30 ds ms rpt EE v/s M. Kigasawa (Lueck, Wi.)
Sweden: Televerket R Marine 12880 p/d cd (info, sticker) 49 ds ms rpt EE (Lueck, Wi.)
US: WWVH 15000 f/d cd (Hawaiian boat) 13 ds rpt EE (Millard, Tx.)

Mike Schulsinger reports that **Canada** is broadcasting to its troops in Yugoslavia on 5995, 7235, 13650, 15325, 17875 and 21675 weekdays beginning at 1900 with 15 min. of EE followed by 15 min. of FF. Frank Pagano included a note saying that he always writes a "Thank You" note to any station that includes any "goodies" in with a response to his reception reports. A good idea that encourages the station to respond to the next guy who sends in a report. It shows we appreciate them.

I got an interesting envelope in the mail a couple of weeks ago from Bob Thunberg. In it was a copy of the 2nd edition (1992) of the QSL SURVEY by Ravindranath G. Sewdien. The purpose of the book is to help someone get a QSL card from a station. The author discusses in detail how to increase your reception report response rate. For example he notes that the use of IRCs is down. In many cases (47%) he notes that US greenbacks gained more responses than IRCs. That's something that all QSL hounds will find interesting. He also gives response rates, what techniques work best and the average length of time it takes to get a response from each country. The bulk of the book is composed of an interesting chart, broken down by country and station, that shows what frequencies generated responses. One part of the book of special interest to QSL hunters is a table listing QSL signers for each country. This table will take the guess work out of to whom to send the reception report. Getting the report to the right person raises the odds of getting a response. The book seems to be easy to use and to cover the subject pretty well. I have not tried to use it myself, so I can't attest to its effectiveness. If anyone has any experience with the QSL SURVEY, please let me know so that I can get the word out. It looks like the book was prepared on a PC and is the same size as a copy of **SHORTWAVE RADIO TODAY**.

The book contains 54 pages and costs \$7.00 (US) or 14 IRCs (airmail world-wide) and can be order from: Ravin Sewdien, Bechamiesraat 58, Paramaribo, Suriname.

One final housekeeping point. A couple of the reports I received this month were hard to read. Please make the reports legible. I'm not asking that they be typed, only written legibly. I want to be able to report everyone's QSLs accurately. I can't do that if I can't read them. Also, on the R Vilnius reports, I logged them according to tx site. If I blew let me know. I used the 92 WRTM to identify the sites by freq.

This month's QSL cards are from Steve George. Thanks Steve.

	QSL PRINTED MATTER BY AIRMAIL
	ADDRESSSEE ✓ Stephen George 23 Dana St. Amherst, MA 01002 USA United States SENDER ✓ Afghanistan Radio-TV P.O. Box 544 Kabul Afghanistan
AFGHANISTAN RADIO-TV Official Verification We acknowledge receipt of your reception report at 15510, 17745 KHz date: 25, 8, 91 in English language from 18:45 to 19:30 GMT. Your report has been checked with our records. It is correct in every detail. With kind regards.	AFGHAN POST 1988



Mike

Trash & Treasure

Donald J. Weber 2169 Walter Road Westlake, OH 44145

Don't forget to check out page 573 in your 1992 edition of the **World Radio and TV Handbook**. It lists the "Anniversary Prize Survey" with five very general questions. The drawing will be on August 1 with the top prize being a US\$300.00 digital portable radio (or cash equivalent), and three runner-up prizes being free **WRTH** 1993 editions. I haven't recopied the questions for you; I imagine I could be hauled off to some dank and dark European prison for copyright infringement if I listed them. But if you do need the questions, drop me one of those lines and I'll find some way for you to get them.

Can't give you too much background on this one, but if you know how to locate International Reply Coupons for a discounted price, this doesn't sound that expensive. (For seven IRC's and postage, I figured it was worth a gamble; we'll see what I get.) **Hugo Lopez Carmona**, Calle Nueva Uno 6630, La Cisterna, Santiago 14, Chile will offer as the return for those seven IRC's a C-60 tape of Chilean folk music. If you like to gamble or just enjoy Latin music, and you have discounted IRC's or are willing to spend full price, go for it.

And, about music and all those other ethnic things we would like to know about the countries and people to whom we listen on the shortwaves, there are a number of "catalog companies" in the US who can offer us some tips. If you aren't on the mailing lists right now, here are a few outfits you might want to contact to learn what type of cassettes, clothes, and other national-type items could be available---

Pueblo to People, 2105 Silber Road, Houston, Texas 77055 (Post Office Box 2545, Houston, Texas 77252), 1-800-843-5257, works with craft and agricultural cooperatives of low-income people in Latin America and offers food, clothes, jewelry, and some very unique items. As a result of their non-profit status, usually they have requested a couple of bucks for their catalog. You could telephone them for specific details.

What on Earth, 2451 Enterprise East Parkway, Twinsburg, Ohio 44087, apparently no 800 number, merely 216-963-6555, has clothes, tapes, toys, and different enjoyable gimmicks. This is a regular for-profit catalog company.

The Daily Planet, Post Office Box 1313, Canal Street Station, New York, New York 10013 (and the affiliated **Russian Dressing**) is a for-profit organization but they state they donate 10% of their net proceeds to "non-profit organizations working to improve the world." Some of their clothes, music, foods, and accessories might fit into your lifestyle. Try 212-334-0006 between 10 AM and 6 PM Eastern time.

If you are an old-timer or a new-timer to shortwave listening, don't forget that **Radio Nederland**, Post Office Box 222, 1200 JG Hilversum, The Netherlands, has so many freebie services for us. Be sure to start off with their Listener Services Catalogue. Again, it is free for the asking; write and do the asking. It includes a list of everything else they have to offer to help us to understand and enjoy our hobby.

If you have ever been on a mailing list from any of the Eastern European stations, you probably have received one or more station pins. Radio Praha probably had the most to offer; it seemed as though they issued a new pin every time one of our politicians wrote a bad check. Many other stations also issued pins, with some giving them away but others such as BBC and HCJB selling them through the gift shop. BUT, did you know that a lot of other stations, including VOA and RFE/RL also have issued special station pins on a very limited quantity basis? These pins were mostly tie-ins with sporting events, the Olympics, Goodwill Games, etc. A recent retail list from **American Pin Collection**, 11902 Jones Road, Suite L-166, Houston, Texas 77070-5234 offered Olympic-related pins of ZDF-ARD (German Radio Television), Radio France International, Suisse Radio-TV, and NHK-Japan. Write and ask to receive future issues of their sales lists.

SPEEDX's

UTILITY WORLD

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*News and Reports from the World of Non-broadcast Shortwave Radio
.....Deadline for articles and loggings the 12th of each month.....*

Greetings once again! We're back with a bumper crop of ute news for you. Thanks for all the letters—you've really been finding some great stuff on the bands. This month also marks the arrival of the new and improved *Ferrell's Confidential Frequency List* from Gilfer. Of course, the loggings overflow once again, but **KEEP THEM COMING!!!**

UTILITY WORLD GOES ONLINE

This past month your local ute column expanded its services by commencing the *Utility World Online Edition*. It is distributed to the SWL-L network on the Internet (which also means the rec.radio.shortwave database as well). The Internet serves governmental, commercial, educational, and military customers worldwide. Over one million people check in with the Internet each day, according to official figures.

Don't worry about your SPEEDX subscription going obsolete, however. I am publishing all the information in the magazine format **FIRST** and **THEN** in the online edition. Also, I'm not including any loggings in the online edition.

Since the first issue went online, over eighty people from all over the world have contacted me requesting the newsletter on a regular basis. The first issue contained the articles you read in February's edition.

AP FAX IS BACK

Longtime reader Dan Wright checked in this month with information regarding the reappearance of the Associated Press Photo Facsimile service, broadcasting out of Buenos Aires, Argentina. Dan found station LRO26 on 5775.3 kHz transmitting between 2330 and 0000 UTC Monday thru Friday. The settings are 60/288 Negative.

Dan asks, "Is it normal to send a

negative instead of a positive picture?" The answer is yes. The intended customers for these pictures are newspapers in South and Central America. AP sends the photos as a negative so that the paper may use the negative to "print" the picture in normal polarity in the paper. Remember those photo negatives you received with the vacation photos? That is the equivalent of what the AP transmits to your FAX decoder. This is not a problem, however. Most decoders today make some provision for switching the polarity simply by pressing a button.

Dan also asks if there is any info on skeds for FAX test charts. Good news, *Klingenfuss' Guide to Facsimile Stations* contains listings in its Schedules Section. This book is far and away the best info source on facsimile transmissions.

FOGHORN REVISITED

Mike Hardester has made a little progress in attempting to identify the source of the 'Foghorn' signal located on 4625 kHz and several other frequencies. Mike's radio-location efforts from his home in Eastern North Carolina, USA indicate that the signal is transmitted on a Northeast/Southwest axis. That path would include a Northern Europe to South Pacific path.

I'll add Geoff Halligey's comments this month when he reports the 4625 frequency to be very loud at night (after 1600 local in winter) from his location in Southern Wales, UK. Geoff also reports weak foghorn signals of the same type on the following frequencies: 13875, 18500, 23125, 27750, and on 32375 and 37000. All of these frequencies are (coincidentally?) harmonics of the original 4625 frequency. The only harmonic frequency not heard is 9250. Perhaps there are other pieces to this puzzle?

THE HALL REPORT

Robert Hall of Capetown, South Africa, provides us with some of the good things he is currently receiving at his station.

On the FAX front, he is currently hearing the U.S. Navy at Diego Garcia very clearly on 20300 and 20910 kHz during daylight hours. The first frequency also transmits in the typical USN RTTY 75/850 format. This is almost always encrypted, so its probably NOT your machine or tuning Robert!

A rarer catch Robert reports is the Soviet SAAM base at Moldezhnaya, Antarctica. This is now officially called the Sovereign Republics Antarctic Meteo Service. SAAM transmits two charts most days at 1200 and 1225 UTC on 18488.4 kHz (120/576). No other transmissions have been monitored from SAAM.

Finally, Robert reports great Swedish Diplomatic traffic over the past month. Ill let him take it from there.

"Great activity in the SWED-ARQ mode was noted during March with many transmissions logged between SAM and SIDA Stockholm (Ministry of Foreign Affairs) and various Swedish Embassies in Africa. Some of the stations reported were Kinshasa, Nairobi, Dar-es-Salaam, Harare, Addis Ababa, and so on. Swedish language 'en clair' is often used but there is also plenty of crypto and five-letter groups.

"Each embassy seems to have its own assigned frequency which is used for signals in both directions. Signals from Stockholm are addressed to embassies by name and usually signed "Cabinet-UD Stockholm". Signals to Stockholm are addressed to SAM or SIDA, followed by a named person. No callsigns have been seen so far.

"The most active frequencies are 20607, 20699.9, 20919.6, 20987.1, 23078.9, 23593, and 23547.7 kHz. Speeds are all 100 baud and the shifts were 370/425 (nothing at 170, which was preset into the M-7000).

"The Swedish frequencies are most active between 1000 and 1600 UTC—nothing was heard outside these times. SWED-ARQ seems to be called 'UDTEX' by the Swedes themselves."

Thanks a lot for that most informative bit of info about the transmitting habits of the Swedish Ministry of Foreign Affairs. Apologies are in order to Robert as well for not publishing his magnificent Pretoria

Meteo FAX image he sent, but our photoreduction techniques here at SPEEDX don't really treat graphic images very well. That's why you don't get a lot of pretty pictures in this column! Thanks for the info Robert.

ROSS DEARS UPDATE

David Ross of Ontario, Canada provides us an update of the Canadian Forces Affiliate Radio Service (CFARS) frequencies we published in the March column.

David writes, "I have several minor changes to the CFARS frequencies...printed in the March column. One frequency change is 6977 kHz (ex 13971) due to facsimile interference and three newly located frequencies being the Juliet, Kilo, and Lima channels that I had previously mentioned. I have heard another channel mentioned as being the Hotel frequency that is somewhere near the 10-meter amateur band. I will keep listening and let you know when I find the frequency.

"I have heard CFT mentioned on the air as being in Costa Rica, Guatemala, and San Salvador, El Salvador. I have also heard mentioned that CHL in Western Sahara has either 62 or 63 mobile units "running around the desert" using that callsign with an individual station number following the CHL callsign. So it looks as though there are mobile units assigned to each of the main stations. This will take some investigation to check this out."

The CFARS frequencies David reports are as follows:

Hotel	(UNID 10-meter frequency)
Lima	20976.0
Fox	20970.0
Golf	20962.0
Delta	14461.5
Charlie	14458.5
Juliet	14452.5
Kilo	14448.0
Echo	14445.0
Bravo	14385.0
Alpha	6977.0 (ex- 13971)

David also provides us with an updated list of new CFARS callsigns he has accumulated off air over the past month. Several of the callsigns are currently involved in United Nations efforts worldwide. Callsigns CFC (Cambodia) and CIW3100 (Angola) are new UN operations, while the CHL callsign is

currently used by some 31 mobile stations in the Western Sahara.

David advises us that we can probably expect more CFARS stations to start popping up due to Canadian participation in the ongoing peacekeeping mission to Yugoslavia.

Thanks for the updater David. We will look forward to future updates. By the way, my offer to you if you want a copy of David's CFARS list still stands. If you want one, simply drop me a line with a SASE and I'll send one (with the updates) to you.

ERROR

Well, even haggard Utility Editors aren't perfect. I was reminded of this fact by Randy Minnehan of Columbus, Ohio in a letter this past month. In our January 1992 issue we published the QSL address for the VOA Bethany Relay station as "Marion" Ohio. I'll let Randy correct us, "Regarding the address for the VOA Bethany relay station, the city was given incorrectly. The proper city should be *Mason*, Ohio, not Marion, Ohio. The P.O. Box is correct as well as the zip code that you published, but not the city. Marion is a city in Ohio, located just north of us here in Columbus, but the Bethany relay receives its mail in nearby Mason, Ohio (near Cincinnati, about 100 miles southwest of Columbus)."

Incidentally, Randy says the best time to catch the Bethany relay is at 1600 UTC on 17800 kHz. By the way, VOA Bethany WILL QSL their transmissions. For addresses within the United States, the Washington office will NOT QSL.

Thanks for clearing that up Randy. Believe it or not, you WERE the first person who caught that error!

TIME SIGNAL STATIONS

Staying for the moment in the great state of Ohio, USA, Michael Fanderys writes in asking for the latest info on the stations OLB5 in Czechoslovakia and EBC in Spain.

Anyone have any information for Michael? I normally don't chase Time Signals, so I'm a bit out of my depth on this question. However, I know that these stations do inspire a considerable following among SPEEDX'ers, so drop me a line with your advice.

Product Review:

HOKA CODE3 DECODER

As we saw last month in the first part of this review, the HOKA Electronics Code3 RTTY/FAX/CW decoder has recently been released to the North American market. To recap, the requirements for this new decoder are that it must be used with an IBM PC, XT, AT, or 100% compatible computer. It can run off of either a floppy or hard disk and only requires 640kb of RAM memory. It will perform well with any graphic adapter, but the FAX function is much more satisfactory in either EGA or VGA mode.

On March 3, 1992 Hoka Electronics of The Netherlands announced the release of version 4.00 of their Code3 decoder. From the product documentation, it appears that many of the earlier 'problems' with the unit have been corrected. The biggest problem with the old versions of this program was the lack of 'user-friendliness'. Horst Diesperger, owner of HOKA Electronic, and company have apparently solved this by programming a new interface which is completely menu-driven. From all appearances, once you have adjusted the program parameters for your receiver and computer, the program exhibits a very friendly and straightforward design.

The interface is not the reason to buy this machine, however. In my book, there are two major factors which favor the Code3 program. First, the number of modes included in the machine is phenomenal. 24 modes are included in the basic unit. I will list these a bit later. In addition, six additional (and exclusive) modes are also offered as options.

The second plus for the Code3 is its price. The basic machine (software and hardware) lists for \$375.00. There are six different options available as well. Option one provides a tuning 'Oscilloscope' (\$45.00). Option two provides for saving ASCII text to a disk (\$50.00). Option three offers Piccolo Mk VI mode decoding (\$75.00), while option four allows you to decode the French Coquelet mode (\$75.00). Option five gives you four additional ARQ and FEC modes (ie. TORG-10/11, HC-ARQ, ROU-FEC, RUM-FEC). This option costs \$95.00. The final option (six) is an 'Auto-classification' module which allows for automatic selection of the correct tuning mode. If this works it will be a most useful tuning help.

Despite the fact that you have to order the machine directly from the manufacturer (at least in the United States), all prices are in US Dollars, no currency conversion is

necessary. The decoder comes with a one-year guarantee and a six-month free upgrade policy. In other words, if Hoka comes out with a new version within six months after you purchase your Code3, they will upgrade your program disk for postage costs alone.

So what does one get in this package? Plenty. The following modes are incorporated in the basic unit.

- Packet Radio AX.25
- Sport 300 (German Sports Press)
- Press 300 (German News Press)
- Wirtschaft 300 (German Weather)
- Autospec (Oil Rigs and S.African Navy)
- DUP-ARQ Artrac (Hungarian Diplo)
- Baudot RTTY, ITA-2 (Multiple Users)
- Twinplex
- ASCII, ITA-5
- SITOR A (maritime traffic, Diplo)
- ARQ-S (Austrian Diplo)
- SWED-ARQ (Swedish Diplo)
- ARQ-E (French Military)
- ARQ-N (Italian Military)
- ARQ-E3 (French Military)
- ARQ-M2 (multiple users)
- ARQ-M2-242
- ARQ-M4 (multiple users)
- ARQ-M4-242
- FEC-A (German Press)
- SITOR B (NAVTEX and maritime users)
- FEC-S (Malaysian Diplo)
- Morse Code (multiple users)
- iFacsimile (Weather and Press Photos)
- iHellsreiber (German Ham Facsimile)
- AUTOR (Automatic SITOR A/B switch)
- ARQ6-90/98
- POL-ARQ (Polish Diplo)

In addition, the following modes are also available as options.

- Piccolo Mk VI (British Diplo)
- TORG-10/11 (Russian TELEX)
- HC-ARQ (Red Cross traffic)
- Coquelet Mk I (French, Algerian Diplo)

Quite an impressive lineup of modes, you must admit! In addition, Hoka claims that they have other modes available as well, but you must specially request them.

In addition to the wide range of modes, the Code3 also sports an impressive list of helpful tuning and data analysis features. One of the features I think I might find most useful is the high resolution of the 'auto-speed' function. When this function is invoked ([F1] button), the program measures the incoming baudspeed to three places past the decimal (ie. 96.045 baud!). With the exception of the WAVECOM W4010 from Germany, this is the highest baud-rate

resolution of any commercially available decoder today. (Since my new RTTY DATACARD relies on this function, you can tell that I might like it!)

In addition to the baud-speed analysis feature, the Code3 users guide lists eleven other analysis features available to the RTTY monitor. It is not necessary that you know what to do with these tools, the machine will work fine even if you never look at them, but they are there if you like to get into the data structures of each mode.

I must provide the reader a word of warning. I personally have not used this machine. I am going to order a copy for my own personal use, but I cannot endorse this product until I have actually used the machine for several months. It does appear to be a very attractive offering. The price makes it competitive with the other PC board decoders currently on the market. The modes offered make it comparable to the WAVECOM W4010 decoder alone. I have learned to develop a level of scepticism when it comes to electronic products, and even more when it comes to computer programs. I will offer a more complete review after I have used the machine for a while. Stay tuned.

New Book Review:

CONFIDENTIAL FREQUENCY LIST 8TH ED

Well, moving on to something I HAVE actually used - the new and improved *Ferrell's Confidential Frequency List, 8th edition* finally arrived. My first impression was quite favorable. Having cut my 'eye-teeth' on the seventh edition of this classic, I was pleased to see that author Geoff Halligey and the folks at Gilfer Shortwave had retained all of the more useful features of the earlier edition, while providing some very useful new ones.

The number of actual pages in the frequency section have increased from 325 in the 7th edition to 387 in the new edition. All of the MMS changes which occurred last July 1 have also been incorporated in the 8th edition as well. We have all come to EXPECT a high quality frequency section from the CFL crew. They do not disappoint.

There are a number of new or expanded features in the new edition as well. First, the Callsign List section of the book has been increased dramatically, from 24 to 114 pages. In addition, the entire Callsign List

section has been printed on blue paper for ease of use. I find this feature extremely useful.

Some new features which will appeal to the serious utility monitor are: continuous frequency coverage from 1600-28000 kHz; a listing of Swedish Embassy callsigns and frequencies; RAF UKADGE "Architect" Stations; INTERPOL Stations and frequencies; an excellent collection of "Numbers" callsigns and frequencies (as well as signature tunes!); Channel marker frequencies; International Callsign Allocation Groups; ICAO Location Indicators; as well as Location Indicators used in the TELEX service. Everyone can find something of interest in the indexes in this book.

One further improvement in the new *Confidential Frequency List* is in the design of the book. It is designed with the user in mind. The book is spiral bound, so it lays flat when open without breaking the binding (which is what happened to my 7th edition!). The layout of the entire work is straightforward and uncomplicated. The two major sections, the frequency pages and the Callsign List section, are printed on different colored pages, so turning to the needed section is a breeze.

While the fine folks at Gilfer expanded most of the features and listings in this edition, one thing they DID NOT expand was the price. *The Confidential Frequency List, 8th edition* costs \$19.95 US, the same price as the much smaller 7th edition (which sold originally in 1988!). Pound-per-pound the new edition is a MUCH better buy than the previous one!

Can I recommend this book for the utility buff? The answer is an unqualified YES! This listing is Gilfer's best effort yet. Every listing has been reviewed and updated from the previous edition, and the thoroughness of Geoff Halligey's work shines through. This new edition is destined to become a classic in every shortwave utility monitor's library.

Ferrell's Confidential Frequency List, 8th edition can be obtained from Gilfer Shortwave, 52 Park Avenue, Park Ridge, NJ 07656 USA, telephone (201) 391-7887. Tell them SPEDX sent you!

Due to the tremendous amount of news and reviews this month, the loggings section is a bit skimpy. I felt that since last month's column was 80 percent loggings, turnabout was fair play. I will use all of the loggings sent to me over the next issue or two, but these are a representative sampling of the loggings sent in this month. Keep up the good work.

MAY UTILITY WORLD LOGGINGS

Frequency	Mode	UTC	Call	Station/Remarks/Contributor
4004.9	RTTY	0105	LRO5	TELAM Buenos Aires, ARG/ISS news 50/850/Ross-ONT
4426.0	USB	0439	NMC	USCG San Francisco, USA/offshore wx rept/D'Angelo-PA
6753.0	USB	0135	CHR	Trenton Military, CAN/aviation wx/Thompson-CA
6924.0	CW	2238	KKN50	US Dept of State/slow marker //15969/Rude-WI
7609.0	USB	0346	VLB2	Canberra, AUST/tfc Req, Data bursts over top/Rude-WI
8438.0	CW	0135	4XZ	Haifa, ISR/marker/Brame-IL
9028.0	USB	0605	SKYKING	USAF, NEB USA/'Do not answer' message/Rude-WI
9996.0	CW	0315	RWM	Moscow, RUS/time pips/Brame-IL
11112.8	RTTY	0046	ETD3	Addis Ababa Air, ETH/RYS and ID tape 50/850/Ross-ONT
11507.6	RTTY	0052	STK	Khartoum Air, SUDAN/RYS and ID tape 50/425/Ross-ONT
11540.6	RTTY	0054	70C	Khormaksar Air, YEM/RYS and ID tape 50/425/Ross-ONT
12256.0	RTTY	0057	5YD	Nairobi Air, KEN/RYS and ID tape/50/300/Ross-ONT
12857.0	CW	0030	6WW	Dakar Naval, SEN/marker/Thompson-CA
12958.5	CW	0018	PPO	OIinda, BRAZ/marker/Thompson-CA
13312.0	USB	1421	KIT-88	US FAA, Martinsburg, WV, USA/tfc/McKee-NC
13986.0	USB/duplex	1541	AGAR-27	NASA, USA/mobile calling Cape Canaveral, FLA/McKee-NC
14670.0	USB	1946	CHU	Ottawa, CAN/Time Signal Station/Fanderys-OH
16810.5	CW	0030	FFT81	St. Lys, FR/marker/Babin-MA
16811.0	RTTY	0045	CBV	Valparaiso, CHL/Sitor A SS ship t/c/Babin-MA
17018.0	CW	0755	ZSC	Capetown, RSA/time signal station/Fanderys-OH
18019.0	USB	1401	J1YV6H	MacDill AFB, USA/phone patches/Alexander-OH
18209.8	RTTY	0938		KUP Jamba, ANGOLA/nx/about Savimbi assassination plot/50/425/Hall-RSA
20192.0	LSB	1852		Patrick AFB, FLA, USA/phone patch t/c/Lukas-NY

Tune in next month for a review of Peter Rouse's new book *Shortwave Communications* from England, plus much more. Keep the cards and letters coming!! 73 and Gud DX,

Chuck

SPEEDX SPOTLIGHTS....

This Month's Contributors

Edward Janusz
Box 149
Brick Township, NJ 08723
Prodigy phbr99b

Charles Alexander	OH R-8	6	Stanley Kiselyov	UKR DX-440	4
Robert Babin	MA NRD-535	6	Joerg Klingenfuss	D	1
Steven Bagozzi	CA FRG-8800	3	Phil Kyburz	CO DX-440	5
Gabriel Ivan Barrera	ARG NRD-525	1	Harold Langlois	FL	5
John Bellovich	FL	1	Richard Lemke	AB R-71A	1
Jason Berri	CA R-2000	3	Harold Levison	PA R-8	4
Forrest Bishop	NY ICF-SW77	8	William Lueck	WI SW-7800	2
Daniel Brame	IL ATS-808	3	Hank Lukas	NY ICF-2010	7
Don Brewer	KS ICF-2010	1	Thomas McKee	NC	1
Edward Brown III	IL ICF-6800	5	Warren Meinhardt	IL R-8	5
Peter Card	RI NRD-515	3	Frances Merifield	NY	1
John S. Carson Jr.	OK NRD-525	6	Al Michalak	OH ICF-2010	4
Ed Cichorek	NJ R-5000	2	Thomas Millard	TX R-5000	7
Bob Colyard	NJ R-2000	1	John Miller	GA ICF-2010	3
Richard D'Angelo	PA R-70	4	Randy Minnehan	OH NRD-525	8
Greg Dome	TX	4	Kevin Murray	OR R-8	3
Ralph Famularo	JPN R-5000	4	George Neff	FL RF-2600	3
Mike Fanderys	OH	1	David Newmyer	CO	1
John Findlater	CA FRG-7700	4	Frank Pagano	DC	1
John Fisher	MA R-2000	3	Dale Park	HI R-8000	3
William Flynn	OR R-2000	5	Al Quaglieri	NY EC-958	2
Gerald Fortunato	NY	1	Betsy Robinson	TN R-71A	5
Robert Foster	NC ICF-2010	1	Don Rontanini	FL FRG-7	3
Juan Franco Crespo	E	1	David Ross	ON	1
Robert Fraser	MA DX-370	6	Peter Rouse	G	1
Charles Gaharan	LA FRG-8800	4	David Rude	WI R-1000	2
Steve George	MA R-5000	1	Larry Saarikko	NY	2
David Gossett	KY ATS-808	6	Daniel Sampson	WI	3
Geoff Halligey	G	1	Mike Schulsinger	OH	2
Robert Hall	RSA	1	Kevin Slater	OR	1
Richard Hankison	KS R-5000	2	Peggy Thompson	CA FRG-7	5
Mike Hardester	NC R-70	3	Don Thornton	NJ NRD-525	1
Gerald Hart	MI NRD-535	6	Frederick Valentine	CA R-70	1
Sheldon Harvey	PQ R-5000	1	Paul Wakefield	IA ICF-2010	2
Mark Humenyk	ON D-2935	3	Donald J. Weber	OH	2
Edward Janusz	NJ ICF-2010	1	William Westenhaver	PQ ICF-2010	6
Dave Johnson	ID FRG-7700	1	Steven Willers	SUI NRD-525	1
Tim Johnson	IL R-5000	1	Daniel Wright	NE	1
Walter Karcheski	MA R-5000	4	Charles Yarbrough	GA	1

Columns included from last month: **T 'n' T**

Columns not included from this month: **Western Hemisphere**

Welcome to these first-time contributors:

Charles Alexander, Ohio
Al Michalak, Ohio
Kevin Murray, Oregon

David Newmyer, Colorado
Peter Rouse, Great Britain
Kevin Slater, Oregon

And a new Full Member:

Robert Hall, South Africa

Thanks to all of you for your support of **SPEEDX!!!**

VOA Schedules

I have copies of the complete VOA schedule, downloaded from the VOA Bulletin Board, and arranged by frequency, language, and language/target area. If you want a copy, send me \$2.00, which may or may not cover the postage and certainly won't cover the photocopying: This thing's huge!

ISAAC ASIMOV, 1920-1992...teacher, storyteller, genius

Janusz Quits Board; SPEEDX Racked by Dissension and Infighting

No, not quite; let me tell you what's really going on.

After a year or so of some serious scuffling, I finally got a few opportunities to get my work in front of people who need writing done and are willing to pay me for it. And work has started to pour in: I haven't had a day off in three weeks. (Given the alternatives, I'm sure not complaining.)

I've therefore resigned from the SPEEDX Board of Directors and asked my colleagues there to appoint someone who has more time and energy to give to this Society. I do this reluctantly, because I had a year and a half to go on my term and I don't like leaving a job unfinished; but I haven't been getting it done.

I'm not sure who will be replacing me, though I know that Don has already started making the arrangements; no doubt there will be a notice in next month's bulletin. In the meantime, I'll be using the newly-acquired spare time looking for yet more work...

Notice to all rumormongers, bunko-steerers, and chuckleheads: No matter what I say, there will be certain people who will talk a lot of trash that, despite (or maybe because of) its utter lack of content, will get repeated throughout the hobby. "SPEEDX is breaking up, I saw Janusz punching out Ed Cichorek in a bar last week."

Dream on, Daddy-O. And get a life while you're at it.

Monitoring Times Convention

It's October 2-4 at the Omni Hotel, CNN Center, Atlanta. Registration is \$35.00, and the banquet is \$19.95, if you register by June 30; after that date, the costs become \$40.00 and \$21.95.

There will be fifty display tables for manufacturers, their reps, and broadcasters, and--this sounds great--a tour of CNN is included. Motel registrations are \$69.00 per night (wonder how Bob managed this; the Omni usually sets you back \$185 a night).

For a registration form, call Grove Enterprises at (704) 837-9200 or write to P. O. Box 98, Brasstown, NC 28902-0098.

Atlanta, the Capital of the South, is a lot easier to get to than Knoxville (last year's site), and your travel agent should be able to shop for some competitive fares. So check it out before you decide you can't afford it; hey, I might be able to afford it this year!

The Supermarket will be back next month

In the meantime, everything in last month's issue is still valid. **Carl Huffaker's Latin Notebooks** has gone into its second printing, and is once again available after a hiatus of a week or so.

Gotta go to work. Have a nice, nice day, everybody...



ANARC News and Notes

Richard A. D'Angelo, Interim Coordinator

The Association of North American Radio Clubs (ANARC) is pleased to announce the recipients of its annual awards.

North American Shortwave Broadcast DXer of the Year:

Jerry Berg

Jerry is well-known to the hobby. He is past Log Report editor for the North American Shortwave Association (NASWA) and a regular contributor to many clubs. He's a dedicated, active DXer. Jerry's reputation for accuracy and consistently high reporting standards is unmatched. And he shares unreservedly with other hobbyists, regardless of their experience and interest levels. His writing appears in Fine Tuning's **Proceedings** publications and the acclaimed Sams book **Shortwave Listening with the Experts**.

Jerry's leadership as Chairman has made the ANARC Committee to Preserve Radio Verifications the success it is today. With over 25,000 verifications in the committee's archives (which he painstakingly administers and documents), QSL collections that would have been long discarded are now preserved for future generations of radio enthusiasts to enjoy.

North American Specialty Band DXer of the Year:

Ken Stryker

For a number of years, Ken has, almost single-handedly, been providing information to the DXer regarding navigational beacons. He subscribes to and purchases many varied sources of information regarding navigational beacons at his own expense. On his own time, he sorts, collates, and presents data in the beacon lists, in its updates, and in his own column in the bulletin of the Long Wave Club of America (LWCA). He uses his own time to assist DXers to identify beacons that they are unable otherwise to do themselves.

Without Ken's efforts, the longwave beacon DXing fraternity would be in trouble, for each DXer would need to spend great amounts of time and money to keep track of the weak dots and dashes logged.

International DXer of the Year:

Arthur Cushen

Arthur began his DXing career in 1936. He has been a regular contributor to many of the world's DX bulletins. Arthur is an avid QSLer with 284 shortwave countries and 166 mediumwave countries verified according to the SPARC list. Over the years, he has accumulated over 6,000 shortwave and over 2,100 mediumwave QSL's in his collection.

Arthur is a frequent contributor to many of the world's DX bulletins. He has written books such as his famous **The World in My Ears**. He has provided DX tips on many different programs including *Media Network* and *DX Partyline*. Currently, he is the Membership Secretary for the New Zealand Radio DX League.

In addition to the above awards, ANARC honored two long time Association supporters with Certificates of Recognition. **Tom Gavaras** retired as the Club Representative of the Minnesota DX Club after 17 years of dedicated service to ANARC and its member clubs. **John Trautschold** retired from his current editing chores for the **Society to Preserve the Engrossing Enjoyment of DXing (SPEEDX)** after serving the club for two decades in various capacities (Business Manager, Publisher, President of the Board of Directors, numerous editing roles, etc.) in addition to being the club's ANARC Representative for significant portions of that period. ANARC wishes Tom and John well in their retirement and thanks them for their many years of devoted service to the hobby community.

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