

- **♣** WBIX DX test report
- * Red Sands radio
- ♣ Cabin fever DX sprint
- ♣ Mailbag returns
- ♣ Welcome to volume 54

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STOP PRESS:

Hon. President*

This month we'd like to extend a warm Circle welcome to the following new members: Justin Lynch, ACT, Australia; Stephen Jennings, London; and Terry Squibb, Preston.

WELCOME TO THE CIRCLE!!

Transmitter closures

Several MW transmitters have signed off in Europe. In Belgium, Flemish public broadcaster VRT closed down transmitters on 540 and 1512 kHz on March 30, and a day later also 1188 kHz, while only 927 kHz remains on the air. In Ireland, public service broadcaster Raidió Teilifís Eireann (RTÉ) has closed 567kHz (500 kW in Tullamore) and 729 kHz (10 kW in Cork) on March 31. Longwave service on 252 kHz will continue, airing Radio 1 for areas without adequate FM coverage.

Stop Press Deadlines:	3 rd May for May-June 2008	29 th June for July-A	ugust 2008
Cover illustration: Are	DXers really frustrated broadcasters	? Here is how to start a ca	areer.
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EDITORIAL

with Steve Whitt

Membership

Thank you very much to everyone who has recently rejoined. As I regularly say, your support for the Circle is appreciated, since without members what would the Circle be?

Thoughts on the closure of RTE MW broadcasts

With the recent closure of RTE, I picked up the following historical anecdote via DX listening Digest. Does anyone know anything more on the topic?

"During World War II (when the Republic of Ireland remained neutral) there was a problem with the Radio Eireann transmission from Athlone on 530m. This 100 kW signal was providing an excellent directional beacon to German bombers. The BBC had overcome this problem by transmitting a synchronised network using many transmitters on just two (or later three) frequencies, closing down transmitters as required when enemy planes were nearby. But Athlone stood out like a sore thumb. The solution was ingenious: the BBC picked up Radio Eireann on a dedicated receiver on the western coast of Wales, then fed the signal over landlines to Aberdeen in north-eastern Scotland, where it was rebroadcast at high power. The result – confusion for aircraft. (And puzzled Irish listeners in Aberdeen who couldn't understand how reception of their Irish station had improved so dramatically! (*Tony Currie, Radio Six International, Glasgow, Scotland, March 25*)

WBIX DX Test Final Report

Let me think of some appropriate superlatives: spectacular, amazing, overwhelmingly successful ... nope, they still don't capture how great this late-February DX test from Natick, Massachusetts came out. In addition to being heard in at least 18 U.S. states and 2 Canadian provinces, the test was also logged in Finland, Norway, Scotland, Sweden and the United Kingdom. Here's the LONG list of DXers who have reported hearing the test:

Mark DeLorenzo – South Dennis, MA	Sig Andersson – Norrköping, Sweden
Dave Hochfelder – Albany, NY	Torolf Johnsson – Stockholm, Sweden
Steve Howe – Saint Albans, VT	Dave Pyatt – Burlington, ON
Curtis Sadowski – Paxton, IL	Bob Galerstein – Monroe, NY
Joe Miller – Troy, MI	Torgeir Woxen – Sørumsand, Norway
Mike Brooker – Toronto, ON	Barry Davies – Carlisle, UK
Craig Healy – Providence, RI	Shawn Axelrod – Winnipeg, MB
George Sherman – Minnesota	Neil Kazaross – Barrington, IL
Perry Crabill – Winchester, VA	Jim Wallace – Charleston, WV
Mark Gerwlivch – Markham, ON	Tim Noonan – Oak Creek, WI
Mark Connelly - Billerica, MA	Steve Francis – DXing from Newport News,
Rob Ross – London, ON (DXing on an Ultralite	VA
radio of course)	Dave Larrabee – Columbia, MD
Bruce Portzer – Seattle, WA	Jim Solatie – Lemmenjoki, Finland
Tom Jasinski – Shorewood, IL	Eric Söderman – Norrköping, Sweden
Bjarne Mjelde – Berlevag, Norway	Håkan Sundman – Lemmenjoki, Finland
Jan Edh – Freddiksfors, Sweden	Ken Baird – Sorn, Scotland
OJ Sagdahl – Tronheim, Norway	Kermit Geary – Walnutport, PA
Dave Braun – Wyoming, DE	Jim Paige – Sterling Heights, MI

Joe Wozniak – St. Louis, MO	Steve Kennedy – Coal Township, PA
Rich Line – Sterling Heights, MI	Charles Helms – Nutley, NJ
David Faulkner – Albany, OH	Philip Chiello, Jr. – Elm Grove, WI
Mary Karren-Landry – Poland Spring, ME	Kraig Krist – Manassas, VA
John Malicky – Pittsburgh, PA	Leslie Wood – East Meadow, NY
Andrew Brade – East Yorkshire, UK	John Fisher – North Chelmsford, MA
Paul Crankshaw – Ayrshire Scotland	Steve Whitt, near York, UK

It seems that the only DXers east of the Mississippi River who had a problem hearing the test were those like me here in Memphis who live in WBIX's protective null. Likewise, J.D. Stephens and Les Rayburn in Alabama reported no success in hearing this most desirable test.

A trend that appears to be developing is a greater international interest in trying for DX tests. This is indeed exciting, and a potentially strong selling point to station engineers and management for future tests. Evidence supporting some unrealized potential for future successes in this area is provided by comments from DXer Mark Connelly in Massachusetts:

"At 0016 EST / 0516 UTC on 24 FEB I had no problem hearing the WBIX-1060 Natick, MA test on the DXTuner receiver located in Ilfracombe, England," he wrote. "Code ID's, sweep tones, and voice announcements came through fine. Clearly dominating the channel. (Other DXTuners) that had some signal: Edinburgh, Scotland (poor, much weaker than at Ilfracombe, bits of voice and tones) Italy and Germany (carrier evident but nil / nearly nil audio) Caracas, Venezuela (bits of Morse code ID in huge "furball" jumble)."

Thanks for sharing this fascinating info Mark. Perhaps we need to try and reach out to DXers in Latin America and encourage them to begin listening for tests. I have not received any reports from DXers in those regions on any tests this season.

As the prime BCB listening time begins to transition into nights with higher QRN levels and more hours of daylight, I am still trying to nail down just a couple more DX tests. More to follow on these as details become available.

Once again, our sincere thanks to WBIX Chief Engineer Grady Moates for agreeing to conduct this test, and to BTC member Paul B. Walker Jr. for his persistent efforts to arrange it. Now to the task of processing the many requests for QSLs.

Remember to keep checking the DXTESTS.INFO Web site frequently and listen to the BTC Podcasts for news and late-breaking developments.

Jim Pogue IRCA/NRC Joint Broadcast Test Committee Coordinator

Apologies

This month we are lacking a North American column from Barry due to technical problems with his document. Also apologies for later than planned publication of MWN, a direct result of my having to put in extra work for a week that coincided with the MWN deadline.

73s

Steve .

IONOSPHERIC REPORT

from U.S. Dept. of Commerce, NOAA, Space Environment Center

Daily Geomagnetic Data

,	Middle Latitude	High Latitude	Estimated
	Fredericksburg	College	Planetary
Date	A K-indices	A K-indices	Ap K-indices
2008 03 01	13 5 2 2 2 3 2 2 2	44 5 5 5 6 6 4 3 2	19 5 4 3 3 3 3 3 2
2008 03 02	8 2 2 3 2 2 2 1 2	12 2 2 3 4 3 3 1 1	8 2 2 3 2 2 2 1 2
2008 03 03	4 2 2 1 1 1 1 1 0	7 2 2 1 4 1 2 1 0	5 3 2 1 2 1 1 1 0
2008 03 04	3 1 2 2 0 1 0 0 0	4 0 1 3 2 2 0 0 0	4 1 2 2 1 1 1 0 1
2008 03 05	7 1 2 2 2 3 2 1 1	19 1 1 3 5 5 4 1 1	8 1 1 2 3 3 2 1 2
2008 03 06	2 0 0 0 0 1 2 0 1	1 1 0 0 0 1 1 0 0	2 0 0 0 0 1 2 0 1
2008 03 07	1 1 0 1 0 1 0 0 0	1 0 0 1 1 0 0 0 0	3 1 1 1 0 1 1 1 1
2008 03 08	6 0 0 1 1 3 2 3 1	22 0 0 0 3 6 4 5 1	11 0 0 1 1 4 4 3 1
2008 03 09	14 3 4 3 3 2 2 2 3	41 3 5 6 6 5 4 3 3	25 4 5 5 3 3 2 2 4
2008 03 10	12 3 3 2 3 2 2 3 3	25 4 4 3 5 4 4 3 3	18 4 4 2 3 4 2 3 4
2008 03 11	7 2 2 3 2 3 2 2 1	25 3 2 4 5 6 3 2 1	12 3 1 4 2 4 3 1 2
2008 03 12	9 2 3 3 2 1 1 3 2	15 2 2 4 4 3 2 3 3	14 2 4 4 2 1 1 4 2
2008 03 13	11 3 3 2 2 3 2 3 1	33 2 2 2 7 6 3 2 1	14 2 3 2 4 4 3 3 2
2008 03 14	12 3 3 3 1 2 3 2 3	22	13 2 3 3 2 2 4 3 3
2008 03 15	7 2 2 2 3 2 1 2 1	33 4 2 4 7 5 2 1 1	11 3 3 1 4 3 2 1 1
2008 03 16	4 2 2 1 0 1 1 1 1	7 2 2 2 1 3 2 1 1	5 2 2 1 0 1 1 1 2
2008 03 17	3 2 0 0 0 1 2 2 1	4 2 0 1 2 0 2 2 1	4 2 0 0 0 1 2 2 1
2008 03 18	7 3 3 2 1 1 1 1 1	8 2 2 3 2 3 2 1 1	8 3 4 1 1 1 1 0 1
2008 03 19	5 0 0 2 0 3 2 2 2	10 0 0 1 0 5 3 2 2	6 0 1 1 1 3 3 1 2
2008 03 20	7 2 1 1 2 3 2 2 1	16 2 1 1 4 6 2 1 0	8 2 1 1 1 4 2 2 2
2008 03 21	4 2 1 0 0 1 1 2 2	5 1 1 2 3 1 1 1 1	5 2 1 0 1 1 2 2 2
2008 03 22	4 2 0 1 1 1 1 1 2	3 1 1 1 2 0 0 1 2	5 1 0 1 1 1 1 3
2008 03 23	7 3 1 3 2 2 1 1 1	11 2 2 2 5 3 1 1 0	8 3 3 3 2 1 1 1 1
2008 03 24	2 0 1 1 1 1 1 0 1	1 1 1 0 1 0 0 0 0	4 1 1 1 0 1 1 1 1
2008 03 25	3 0 0 0 0 2 1 2 1	1 0 0 0 0 1 0 1 1	4 0 0 0 1 1 2 2 2
2008 03 26	16 1 2 3 3 3 3 4 4	45 1 2 5 6 6 6 5 3	27 1 1 4 4 5 4 5 4
2008 03 27	19 5 4 2 3 2 2 3 4	36 5 4 5 5 3 5 4 4	31 6 5 4 3 3 2 4 5
2008 03 28	13 4 3 3 3 3 1 2 2	53 5 4 6 7 6 4 3 2	21 5 4 4 4 4 3 3 3
2008 03 29	6 2 2 2 1 2 1 2 2	20 3 2 4 5 5 2 1 2	8 2 3 2 2 2 1 2 3
2008 03 30	6 3 2 2 1 1 1 1 2	12 3 2 4 2 4 2 1 1	8 4 2 2 2 2 1 1 2
2008 03 31	2 1 0 0 1 1 0 1 1	5 1 1 0 3 3 0 0 1	4 2 0 0 2 1 1 1 2
2008 04 01	5 2 3 2 0 1 1 1 0	6 1 3 3 2 2 0 0 0	4 1 2 2 0 1 1 1 0
2008 04 02	1 0 1 0 0 1 1 0 0	0 0 0 0 0 0 0 0	1 0 0 0 0 0 1 0 0

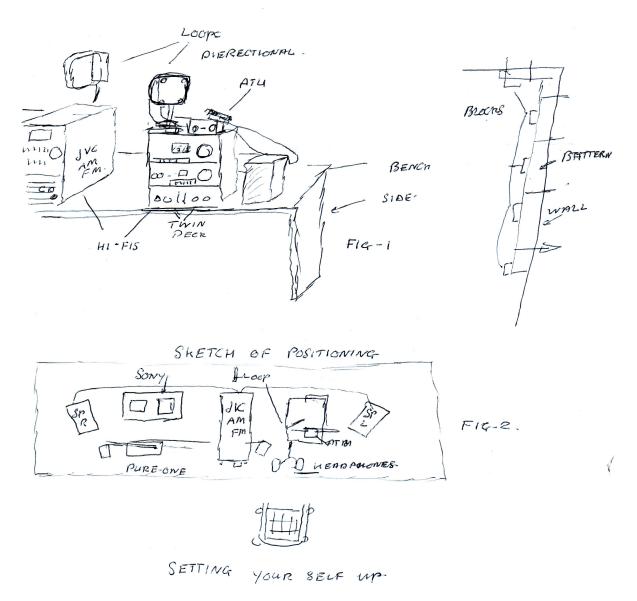
Short term Forecast

00			0.0000		
Ţ	JTC		Radio Flux	Planetary	Largest
Dā	ate		10.7 cm	A Index	Kp Index
2008	Apr	04	75	10	3
2008	Apr	05	70	15	5
2008	Apr	06	70	15	4
2008	Apr	07	70	10	3
2008	Apr	8 0	70	15	4
2008	Apr	09	70	15	4
2008	Apr	10	70	10	3
2008	Apr	11	70	10	3
2008	Apr	12	70	5	2
2008	Apr	13	70	5	2
2008	Apr	14	70	5	2
2008	Apr	15	70	5	2
2008	Apr	16	75	5	2
2008	Apr	17	75	5	2
2008	Apr	18	80	5	2
2008	Apr	19	80	5	2
2008	Apr	20	80	5	2

MAILBAG

with Herman Boel

John Robert Sadler from Hertfordshire in the UK sent me a new follow-up on his experiments with his self-made loop antenna. He writes:



"Hifi One Technics was donated via a day centre that I used to attend. So a good friend brought it home with me. Only now I have been able to run a good ATU-Loop and random wire together. My Sony was bought from a charity shop a couple of years ago. My JCV was also bought in a sale. Pure One is my RDS DAB receiver. Setting up needn't be expensive. Next time I will inform you of my progress with the loop and ATU. By the way; Radio 2. on 1512kHz is coming in well"

Thank you for the follow-up, John Robert.

73 - Herman -

RED SANDS RADIO

with John Williams

This summer, Icom UK is to sponsor a unique radio station on the outskirts of Kent. In fact this special station called Red Sands Radio will be 8.5 miles offshore from Whitstable on the North coast of Kent in an old WWII Army Sea Fort on the Red Sands.



← The Red Sands Fort as it was occupied by Radio Invicta, later named KING Radio, before Ted Allbeury turned it into a professional-sounding easy listening station called Radio 390,

The radio station, which will be on-air from early July, will be broadcasting to 1,000's of listeners in Kent on 1278 kHz and via the Internet at http://www.redsandonline.co.uk As part of the sponsorship agreement,

Icom UK are planning to operate an Amateur Radio special event station. Ofcom has issued GBORSR the special call sign for this occasion. Icom will be broadcasting on HF using an IC-756PROIII in the evening and on VHF/UHF in the day. Icom UK also plan to conduct D-Star transmissions into a repeater system and the Internet. A vertical antenna will be affixed to the stanchions on the Southern Gun Tower roof to support the communications.

Project-Redsand is a Registered Charity that aims to preserve the Red Sands Army Fort as they are the last complete set of its kind in the world. Red Sands Radio is part of that task but in addition has the ambition to provide real 'Local Radio for Local People'. Programme Director, Bob Le-Roi said, 'Icom have a mutual interest in what we are doing and we're delighted they're aboard. We're offering Icom UK an opportunity to broadcast world-wide during this summer transmission period.'

He added, 'preparing the Fort for broadcasting is a mammoth task. We install generators, set up the radio station, erect an antenna system and make it habitable. It will be a big job for us all.' Icom UK Managing Director Phil Hadler said, 'We very much enjoyed the programmes from Red Sands Radio last year, it was a breath of fresh air hearing something different, that was topical and local that played a wide range of music. We as a specialist organisation realised how difficult it was to pull off the initiative and are pleased to be supporting the project hereon'

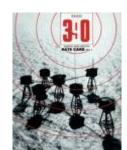
Radio Red Sands launches in early July 2008. For more details of this unique station including operating times and frequencies stay tuned to this website www.icomuk.co.uk or www.hamlife.co.uk

About Project Redsand www.project-redsand.com: The Thames Sea Forts are the last in a long history of British Marine Defences. The Army Anti Aircraft forts have played a significant role in post World War 2 developments. Notably in offshore fuel exploration and drilling platforms. The successful rapid deployment of the Maunsell Forts soon after led to the construction of the first offshore oil platform in the Gulf of Mexico in the late 1940's.

Up until 2003, no serious consideration had been paid to the preservation of any of these historic structures. Now discussion is taking place within Government Agencies, which will determine the future of The Maunsell Towers. Project Redsand has been established to secure the Redsand Towers, coded "Uncle 6" during WW2 and chosen because it is the better of the two Army forts, closest to shore and clear of the main shippin g lanes.

Project Redsand have, since August 2003, been in discussion with Government Agencies about this proposal. Concerns such as the stability and structural integrity of the fort have been addressed. During July 2004, a survey team inspected the fort on behalf of Project Redsand. A Port of London Authority diving team together with Taylor Woodrow materials specialists gave the "all clear" to go ahead with the Project.

Mowlem Marine, experts in marine structures, installed a new safe system for Project Redsand in 2005. Materials were donated by a of River Thames companies. Other companies around the UK are now preparing to assist Project Redsand.



access number

Meanwhile, the Department for Culture Media and Sport has considered an application to list the structures. A summary of their can be seen on the News page. The Project Team are seeking sponsorship and grant aid for the restoration program which will form a Charitable Trust.

report

The Ministry of Defence is to supply a team of Royal Engineers who, as part of a training exercise will assist working parties at the Fort. The duration of the restoration program will be determined by the availability of funding. This may take a number of years to realise. Patience, determination and hard work will be essential. To date, media support has been excellent. The Project has been covered by The Times, BBC Breakfast TV, The Telegraph and a host of local TV, Radio and newspapers.

July 2007 saw the first licensed broadcast from the Redsand Fort. A 10 day Restricted Service Licence allowed transmission on medium wave and a webcast, commemorating 40 years since the demise of "offshore radio" from the Thames Estuary forts. Red Sands Radio was sponsored by Canterbury City Council and the Lottery Fund.

Tower takes a tumble: The severe gales over recent weeks have taken their toll at the Red Sands Fort. Situated seven nautical miles out from Whitstable in the Thames Estuary, the Forts are exposed to the full onslaught of winds from every direction. So hardly a surprise that the transmitter antenna installed on the Red Sands Fort last summer has taken a tumble

Said radio engineer & overall Project Redsand Chairman Robin Adcroft "We're disappointed it's fallen but in reality it was a temporary antenna which we didn't expect to survive the winter". He continued, "We have a new and permanent replacement ready to ship out and erect for this and future Red Sands Radio broadcasts" (Bob Le-Roi - Programme Director http://www.redsandonline.co.uk/ via Rein Faber).

'08 CABIN FEVER DX SPRINT

with Gil Stacy and John Bryant

We would like to thank those who participated in the event even if they didn't officially submit a log. Paramount in planning the event, we wanted the participants to have fun and not be burdened with onerous log keeping. We think that we succeeded.

We had 13 official submissions. 8 participated in Barefoot Class and 5 in Unlimited Class. There were quite a few other DXers who intended to submit loggings, but the "real world" intervened.

Rob Ross of London, Ontario, took top honors with 150 stations logged. Rob has learned his way around the dial on his barefoot Sony SRF-T615 having logged over 400 stations on it in the past two months. He is still using the original batteries, but wore out a Lazy Boy Recliner.

Mike Tuggle of Kaneohe, Hawaii, and the multi-operator team of Allen Willie and Lorne Harnum of St. John's, Newfoundland, had staggering scores in the World-wide DX category. Mike participated in the Unlimited Class and amassed 34,706 km. For those who don't know of Mike, he is a longtime DXer who uses minimalist rigs and is widely known for his creative set design in crystal radios and simple electronics circuits. Mike's top 5 World Wide DX stations: KFAQ Tulsa, OK 6160 km; 530 R.V.C. S. Caicos 8794 km; 740 KTRH Houston, TX 6299 km; 1520 KOKC Oklahoma City, OK 6011 km; and CHWO Oakville, ON 7442 km.

Since this fall, Allen Willie has logged over 60 Trans-Atlantics with his Ultralight radios. His team's 5 station total in WW DX was 44,069 km and reads like a Middle Eastern travelogue: Radio Sawa, Arta, Djibouti 9504 km; 1575 Radio Farda, Al Dhabbaya, United Arab Emirates 9251 km; 1521 BSKSA, Duba, Saudi Arabia 8730 km; 1548 Radio Sawa, Kuwait City, Kuwait 8446 km and 1503 R. Sarasarye, Bushehr, Iran 8138 km. The total distance of these five stations exceeds the distance around the Equator.

In the Americas DX category, John Bryant of Stillwater, OK, was top scorer with 12,334 km in the Unlimited Class, and he logged the following stations: 570 Radio Reloj, CMDC Santa Clara, Cuba 2245 km; 670 R. Rebelde, CMQ, Ciudad Habana, Cuba 2018 km; 710 R. Rebelde, CMW, La Julia, La Habana, Cuba 2052 km; R. Rebelde, CMBA, Villa Maria, La H., Cuba 2017 km and 800 TransWorldR, PJB, Bonaire, Netherlands Antilles 3912 km.

In the Americas DX category, Barefoot Class, Rob Ross of London, Ontario, was top scorer with 17,502 km and logged the following: 750 Radio Caracas YVKS Caracas, Venezuela 3863 km; 800 PJB3 TWR Bonaire, Netherlands Antilles 3649 km; 1060 XEEP Mexico City, Mexico 3108 km; 810 Caracol HJCY Bogota, Colombia 4313 km; 530 Radio Vision Cristiana Grand Turk, Turks/Caicos 2569 km.

These catches by John and Rob are noteworthy because of their landlocked locations, demonstrating that great DXing into Latin America can be had with simple equipment from non-coastal areas of North America.

Top Scorers

Barefoot Receiver Class

Total Stations

- 1) Rob Ross, London, Ontario Sony SRF T615, ("Lazy Boy DXer"): 150 stations
- 2) Dave Hascall, Indianapolis, IN Sony SRF 59 ("Brickyard Special"): 102 stations

Americas DX:

- 1) Rob Ross, London, Ontario Sony SRF 59: 17,502 km
- 2) Kevin Schanilec, Bainbridge Island, WA Eton e100, Sony SRF-39FP ("Warden's Worry") 14,782 km

World Wide DX

Allen Willie/Lorne Harnum St. John's, NF Sony SRF M37V ("Newfoundland DX Dogs") 44,069 km

Unlimited Receiver Class

Total Stations

- 1) John Bryant, Buffalo Chip, OK Sangean DT200VX ("Prairie Sky Plow"), filter modification and 12" x .75" ferrite/litz tunable booster bar : 78 stations
- 2) Garry Nichols, Manilus, NY SRF 49 with modified mechanical tuner ("Yankee DX Clipper"): 60 stations

Americas DX:

- 1) John Bryant, Stillwater, OK: 12,344 kms
- 2) Gary DeBock, Puyallup, WA steroid-injected SRF-39FP ("The Barry Bonds") with 6.5" ferrite loopstick transplant: 10,246 km.

World Wide DX

Mike Tuggle, Kanehoe, HI, thrift store Sangean DT200V ("Diamondhead DXer"), coupled to a 70', 4 wire flattop antenna, up 24-34" coupled to radio via an eponymous Tuggle Tuner ferrite bar. (Crystal radio antenna tuner: double-ganged air variable, one gang tunes antenna and ferrite bar, the other gang tunes ground) 34,706 km.

We had previously announced no prizes for participants. However, during the course of the Sprint, the Yahoo ultralightradio mailbox began filling up with offers of riches from a former government official, Mr. Magubwe of Nigeria, and, how about this, we also won the Irish Sweepstakes! (Neither John nor I recall entering.) It was my intent to provide the top scorers with the contact information to begin the process of collection of the well-deserved money, but for some unexplained reason, John deleted the emails. Instead of untold riches, the participants received a classy certificate, suitable for framing.

Gil Stacy and John Bryant Co-chair

NORTH AMERICAN NEWS

with Barry Davies

20 Ryehill Park, Kirklinton, Carlisle CA6 6BH e-mail: na-news@mwcircle.org

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Unfortunately we have no column here due to technical problems with Barry's column. We also lacked a suitable filler article at deadline.

Apologies, Steve

CENTRAL AMERICAN NEWS

with Tore Larsson

Frejagatan 14A, SE-521 43 Falköping, Sweden e-mail: ca-news@mwcircle.org = +46-515-13702

Cuba

Cuban logged on 1190 by Pekka Kostiainen is CMKC Radio Revolución, says Henrik Klemetz. The site could be Mayarí Arriba, Chivirico or Palma Soriano, considering that the Santiago flagship is on 840 as logged by Odd Påg.

The recovery of Radio Surco 930 kHz

The signals of a Cuban of medium wave transmitter were put back in the air by local telecommunications specialists, thus benefitting more than 56 thousand inhabitants of the North zone of the province of Ciego de Ávila. Engineer Ramón Mayea Burgos with his four colleagues, repaired the 25 kilowatt transmitter of Radio Surco on 930 kHz. It was necessary to modify the power modules, to improve the technical state, to replace the circuits and to mount new aggregates and components. The transmitter was installed in the city of Morón and it serves as a provincial transmitter, whose signal is can be listened by more than 95 percent of the province. Conexion Digital via finndxer

Dominican Republic

820 HIAZ R. Santiago back on the air with tests. Web: www.radiosantiago820.cor
--

R. Comercial, Salcedo (rel. HIJA Santo Domingo 1010) 1010 HIJA

1010 HIJA R. Comercial, San Juan de la Maguana (rel. HIJA Santo Domingo 1010)

Dino Bloise via Christer Brunström

Mexico

860 XEUN R. UNAM, México, DF has a new e-mail address: contacto@radiounam.unam.mx

Dan Olsson

1110 XEWR R. Guadalupana, Cd. Juárez, correct call

Chris Knight, NRC IDXD 75/20

St Vincent & The Grenadines

700 NBC Radio, St Vincent is now 24/7. Heard in Portugal with BBC news at 0700.

Michael Hoover via Bengt Ericson

Marcelo A. Cornachioni in ConDig

SOUTH AMERICAN NEWS

Kirkåsveien 15, NO-1850 Mysen, Norway

e-mail: sa-news@mwcircle.org +47-69891192 with Tore B. Vik

Argentina

<u>1100</u>	R. Libertad (SF17) – ex 1090. Address: Corrientes 1172 8° "A" - 2000 Rosario – Web:
	www.am1100.com.ar web
<u>1430</u>	R. Independence - new "no official" station from Capital Federal
	Marcelo A. Cornachioni in ConDig
<u>1510</u>	R. AM Lider - ex. R. Presencia – Address: Avenida Santa Fe 2470, 1º Piso, B1640IFY
	Martínez, Buenos Aires. Web: www.amlider.com.ar - E-mail: info@amlider.com.ar
	Cornachioni in ConDig
<u>1510</u>	AM Radio Panamericana – new "no official" from Capital Federal. Address: Pasaje
	Espinillo 1449, Planta Alta, C1407ISA, Buenos Aires. Slaen and Cornachioni via ConDig
1560	AM 1560 Tandil – new station from Tandil El Mundo de la Radio

AM Super Sport – ex. R. Condor **Argentina** (cont)

1630

LRA28 Radio Nacional La Rioja AM 620 still off air. The dismantling of the old transmitting plant of LRA28 Radio Nacional La Rioja in November of 2005 left Rioja without the LRA28 signal and, since then, it is the only province that lacks transmitters on AM. The works on the new transmitting plant remain stalled because of an investigation of an assumed case of embezzlement. Meanwhile Radio Nacional La Rioja transmits only on FM. nuevarioja.com.ar via WordPress.com

Brazil

<u>550</u>	ZYI907 R. Globo, Parnaíba (PI22) – ex. R. Igaraçu	web
<u>750</u>	ZYK696 R. Atual, 11900-000 Registro, São Paulo – new station.	Cláudio Moraes
<u>640</u>	ZYJ751 R. Brasil Novo (SC54) – ex. 780	Cláudio Moraes
<u>900</u>	ZYJ454 R. Tamoio (RJ15) – ex. R. Capital	Cláudio Moraes
<u>920</u>	R. Maná (PB31) – ex. R. Cidade Verde	
	Jailton Amaral, Santa Rita DX Clube	via DX Clube do Paraná
<u>1060</u>	ZYK357 R. Benito (RS60) – ex. R. Serrano	web
<u>1120</u>	ZYJ253 R. Mais AM – ex. R. Eldorado	DX Clube do Paraná
1330	ZYK736 R. Terra AM (SP187) – ex. R. Iguatemi	AND1
<u>1410</u>	ZYJ818 R. Pomerode (SC84) – ex. 1580	Cláudio Moraes
<u>1420</u>	ZYJ609 R. Farol (RN12) – ex. R. Tapuyo	DX Clube do Paraná
<u>1550</u>	ZYJ606 R. Ivipanin (RN19) – ex. R. Gazeta do Oeste	DX Clube do Paraná

CP's in Brazil – from Cláudio Moraes

O = 0 =		
<u>560</u>	1/0,25	Beija Flor Radiodifusão, Portel, Pará
<u>960</u>	1	Beija Flor Radiodifusão, 68180-000 Itaituba, Pará
<u>1040</u>	1/0,25	Empresa de Radiodifusão Alfa Centauro Ltda., Prainha, Pará
<u>1070</u>	1/0,25	SM Comunicação Ltda., Baixo Guandu, Espírito Santo
<u>1160</u>	1/0,25	Beija Flor Radiodifusão, Juruti, Pará
<u>1170</u>	1/0,25	Amazônia Comunicações Ltda., Moju, Pará
<u>1190</u>	1	Rêde União de Rádio e Televisão do Para Ltda., Barcarena, Pará
<u>1450</u>	1/0,25	Beija Flor Radiodifusão, Baião, Pará
<u>1450</u>	1/0,25	Empresa de Radiodifusão Alfa Centauro Ltda., Almeirim, Pará
<u>1460</u>	1/0,25	Beija Flor Radiodifusão, Tomé-Açu, Pará
<u>1470</u>	1/0,25	R. e Televisão Belo Monte Ltda., Senador José Porfirio, Pará
<u>1480</u>	1/0,25	Beija Flor Radiodifusão, São Domingos do Capim, Pará

Chile

<u>900</u>	CA90 R. Universidad (AT02) – ex. R. Manantial	web
<u>1400</u>	CD140A R. Viento del Sur (LL18) – ex R. Belén	web
The ne	etwork of Radio Santa María de Guadalupe is inactive	Patrico De los Rios

Colo	mbia (ed: TL)	
<u>610</u>	HJKL	"La Cariñosa" – ex Bolero 610, now moved to FM 95.4.	
1340	HJFB	"Radio Fiesta" ex "La Cariñosa"	Rafael Rodríguez

Paraguay

<u>1140</u>	•	A new station is planned in Villarica	ConDig
<u>1300</u>		Radio Fé y Alegría, Asunción – new station	Dario Monferini via ConDig
		Address: O'Leary 1847, Asunción – Web: www.feyalegria.	org.py – E-mail:
		oficinanacional@feyalegria.org.py Tel: 595 21 390 576 Fa	ax: 595 21 390 584 - power 5
		kW.	Adán Mur

Uruguay

Uruguay returned to UTC-3 at 0400 UTC on March 9.

Horacio Nigro

Venezuela (ed: TL)

1470 YVJW La Llanerísima 14-70, Valencia is now another affiliate of CNB. Henrik Klemetz

WORLD NEWS

(Europe, Asia, Africa) with Ton Timmerman

H. Heijermanspln 10, 2024 JJ Haarlem, The Netherlands e-mail:world-news@mwcircle.org

Albania

Summer A-08 of Radio Tirana [this is TENTATIVE, not final]

ALBANIAN Daily

0630-0800 on 1458 FLA 500 kW / 338 deg to WeEu, 7105 SHI 100 kW / non-dir to WeEu 0801-0900 on 1395 FLA 500 kW / 033 deg to WeEu, 7105 SHI 100 kW / non-dir to WeEu 1400-1530 on 1458 FLA 500 kW / non-dir to WeEu

GERMAN Mon-Sat

1800-1830 on 1458 FLA 500 kW / 338 deg to German 1931-2000 on 7465 SHI 100 kW / non-dir to Germany

GREEK Mon-Sat

1545-1600 on 1458 FLA 500 kW / non-dir to Greece

SERBIAN Mon-Sat

1800-1815 on 6145 SHI 100 kW / non-dir to Serbia (alt. 6005) 2015-2030 on 1458 FLA 500 kW / 004 deg to Serbia

TURKISH Mon-Sat

1530-1545 on 1458 FLA 500 kW / non-dir to Turkey (DX Mix News via DXLD)

Australia

From the ABC website: This is official confirmation of the sale of the majority of Tasmanian commercial radio stations to an unknown outfit, Grant Broadcasters. As the news item states, no major changes are expected in the short term. This leaves Macquarie with the two Hobart FM licenses. Here in northern Tasmania, 7LA and TAB radio are on 89.3 and 90.1 and simulcasting with their existing AM channels of 1098 and 1008. TAB radio has already indicated they will be switching off 1008 very soon. 7LA will have a 60 day period before they finally dim 1098 but no indications when that 60 day period commences.

Nine Tasmanian radio station licences have been sold by their owner, the Macquarie Media Group. Grant Broadcasters has bought the licences for an undisclosed sum. The licences are: 7LA in Launceston; Sea-FM and Heart 7BU in Burnie; Sea-FM and Heart 7AD in Devonport; Aus-FM and West Coast 7XS in Queenstown; and in Scottsdale, Sea-FM and Heart 7SD. The sales were ordered by the Competition and Consumer Commission, and the Australian Communications and Media Authority, after Macquarie bought the Southern Cross Broadcasting company late last year.

Macquarie retains its two Hobart-based FM licences, Sea-FM and Heart- FM. Grant Cameron from Grant Broadcasters says his company will keep existing staff, and is not planning any big changes to existing formats. "We're continuing with the current programming that people are familiar with and used to, so I think we'll be seeing a lot of the same sort of thing, and we're not planning to come in and start pulling rugs out from anything and upsetting apple carts," he said. (Robin L. Harwood, via DXLD)

Belgium

Flemish public broadcaster VRT closed down its transmitters on 540 and 1512 kHz on March 30, and a day later also 1188 kHz, while only 927 kHz remains on the air.. Radiovisie says that the

VRT will save 2.5 million kWh of energy, and produce 1850 tons less of CO₂ per year. The decision was reached after management decided not to invest further in mediumwave. The mediumwave sites are about thirty years old, and without new investment it is impossible to keep them all operating (*Radiovisie.be by Andy, Media Network blog via DXLD*)

The 540 frequency is excellent for International Broadcasting. When situated in SW Flanders and with the assigned power (more then it is running on now) you will be able to cover the whole of Belgium, but also the Netherlands and a major part of the UK including London (!) and NW France (Lille). I guess a 30 Milion pop. coverage.1188 ca also be used with much more then the current 5 kW in Kuurne, and situated on a good location will cover the whole of Flanders. Yes you need a new site and with limited costs (do it yourself, never hire a state operator) I see a business case. 1512 is quite local, its current location you can just cover Brussels and Antwerp, and a major part of Flanders with say 20-50 kW. During night-time this is a rather clear channel for International broadcasters. Maybe some reli party might be intersted. Note that the Belgian government MUST put the channels availble to commercial broadcasters due to European (Brussels hi hi) regulations (Ruud Poeze via DXLD)

Further to my earlier message and according to Radiovisie, the VRT has decided to stop broadcasting on 540, 1188, and 1512 kHz as per 30 March 2008. Only 927 kHz, broadcasting the first Flemish channel 'Radio 1', will be maintained. (*Herman Boel*)

Yes, it (1188kHz) was officially switched off at 0930. In fact, there is an amusing story - the transmitter went off the air at 0923 because a senior official of VRT who was present for the switchoff accidentally pressed a button too early. The engineer switched it back on for another 7 minutes :-) If you're wondering how I know this, Herbert Visser of 100%NL is a friend of the VRT engineer, and spoke to him on the phone a short while after it happened. Then Herbie came and told me :-) Andy Sennitt via dxld yg (31/3-2008)

Denmark

DRM tests on Kalundborg 243 kHz --- See forwarded message below. Right now I can't spot any signal on 243. 13 kbps? Wow, then why not just sticking with AM for the same audio quality, with the slight difference that it can be pulled in with any ordinary radio that includes longwave (Kai Ludwig, DXLD)

A surprise move the long wave transmitter in Kalundborg on 243 kHz -which ceased operation more than a year ago on Feb 15 2007 - is now on the air again. I first noted it back yesterday afternoon.It is broadcasting a 1 kHz tone in DRM



(with 13 kbps compression) and ID'ing as 'DR DENMARK'. Signal strength here (in Jutland) is lower than when they used AM. (Stig Hartvig Nielsen)

The power of the DRM test is currently only 35 watts, but it may be increased to 100 watts. The antenna will soon be shortened, and the test is to compare the signal strength before and after. I have not been able to decode the signal here in Copenhagen. As said, the "program" is a 1 kHz tone and the ID 'DR Radio Denmark'. (Erik Køie via DXLD)

Eritrea

A coalition of Eritrean opposition groups backed by big supports in Exile launched anti-Isayas Radio broad cast. The Broad cast which has been on trial since January is based in northern Ethiopia Tigray region's Mekelle city. Recently some 11 Eritrean opposition groups have launched

TV broadcast in Ethiopia's Capital, Addis Ababa. "The target of the new broad cast is to brain wash the ill-ideology Eritrean regime has inflicted over Eritrean people against the Ethiopian people" the man currently in charge of the Radio station, Hagos, who refused to tell his second name, told Sudan Tribune Today. "We are trying to bring together the two brotherly people and bury their enemyness one the other and make sure no more blood shed is repeated again as the result of rouge [rogue?] propaganda of Isayas Afewerki-led regime", Hagos said, adding "we, on behalf of the people are assuring the Eritrean people that Ethiopia is in-foe only with the Eritrean leadership and not with the Eritrean people at all."

The new radio station named WEGAHTA (Tigrigna translation- dawn) airs programs twice a day, for 3 hours beginning 6 Am in the morning and for 7 hours beginning 5 Pm in the afternoon for a total of 10 hours a day. [assuming UT+3, that's 0300-0600, 1400-2100 UT]. "The program is a major bridge to bring back on track the historic ties of the two brotherly people" Twelde Abai, a historian and resident in Mekelle town said. Currently the radio station airs programs to Ethiopia, Eritrea and partly to Arab nations. Hagos denied any Ethiopian Involvement on the broad cast: "Neither the federal government of Ethiopia, nor the regional government of Tigray has hands on the broad cast, he said, adding "But it is on the best and mutual Interest of the two neighboring people." More news in: http://www.sudantribune.com/spip.php?article26287. (Zacharias Liangas via DXLD)

It's on 909kHz only. Definitely no shortwave (at least, at present). It's the same station that was operating from eastern Sudan two years ago, also on 909 (see WRTH 2006, page 525, and WRTH 2007, page 505). At that time, it was being referred to in the DX press as "Eastern Radio". In Arabic, Al-Sharq can mean East or Dawn. It now appears that the intended name is "Dawn" rather than "East". (*Chris Greenway via DXLD*)

Finland

The licence that had been awarded to Roy Sandgren for 603 kHz from Aaland has been returned and will be put on auction. (ARC Information Desk via Olle Alm via DXLD)

France:

On March 17 and 19, Radio Litoral has been greeting three Finnish DXers (and one Swedish ex-DXer). We have all been able to download the stuff from their live audio stream at www.1060radiolitoral.com. In an email to me, the station's secretary Yey Vásquez writes that they'd wish to receive reports from other countries too. I have mentioned that the station has been logged in Scandinavia, in England and Scotland as well as in Canada.

My Finnish friends are quite satisfied with the acknowledgements of their reports on the air. (One of them has received an email reply, too). In order to make sure that the greetings will be aired on a specific date and a predetermined time, I'd be happy to assist. So please contact me off the list in case you would like to join the crew. (Henrik Klemetz)

Kuwait

The US Broadcasting Board of Governors (BBG), International Broadcasting Bureau (IBB), intends to negotiate a competitive contract for the construction of three equipment shelters, installation of Radio Frequency (RF) transmission line, and related tasks for a new mediumwave three-tower antenna array at the IBB transmitting station in Kuwait. The transmitter site is located 40 km NW of Kuwait City. (Media Network Weblog)

New antenna: Meant for 1593 kHz installation? At present used by old-Holzkirchen Continental 150 kW unit, IBB Arabic to Iraq 350 degrees. See on page 2, far NW corner of the IBB KWT installation, 2 tower array? Or is meant on new MW 1386 kHz installation, the former Harris 600 kW unit from Kavalla Greece site? See page 5, under C.1.3.3 Antenna System, approx. 55 degrees towards Mashad, Samarkand, Tashkent, on the NE corner.1386 kHz MW installation at approx. 55

degrees according my circle graphometer. Most likely meant for FARDA program to eastern part of Iran. Arabic to IRQ 1593 150 kW Continental unit from former Holzkirchen-GER site. 2 tower 350 degr. Arabic SAWA 1548 600 kW Harris former Rhodes-GRC site unit. 7 tower array in 323 degr. Persian? FARDA in future 1386 600 kW Harris former Kavalla-GRC site unit. 3 tower array approx. 55 degr. (Wolfgang Büschel via DXLD)

Luxembourg

1440, KBS World Radio has been heard in Germany with their first relay-transmission via Luxembourg. This new programme is daily on air at 1730-1800 UTC. In the beginning the coöporation with WRN was mentioned. KBS World service is interested in reception reports. More information at the website: http://world.kbs.co.kr/german.

Mauritania:

783 kHz, R. Mauritanie, Nouakchott, 1019-1120 (!) (fade-out later on), 15 Mar, Arabic, Arabic music, phone-ins; adjacent QRM de España. Neither 4845 nor 7245 were audible at this time, but the latter surfaced later as it was well audible around 1300 (Carlos Gonçalves, SW coast of Portugal, via DXLD)

Netherlands

The winners of the five regional Dutch mediumwave licences advertised in November 2007 have been announced. Two have been awarded to Crosspoints BV, the company that owns Arrow Classic Rock and Arrow Jazz FM. This has caused great surprise in the Netherlands, given that Arrow recently relinquished the high power channel of 675 kHz. The company isn't saying what it plans to do with the frequencies, but a spokesperson told the website RadioFreak.nl that "internally we do have an idea what we're going to do with them, but I can't yet say anything."

The frequency of 1485 kHz has been awarded to Radio Marina, an oldies station. The frequency was advertised for a single transmitter in The Hague, but on its website Radio Marina says it plans to operate two transmitters serving South Holland and Flevoland. The first transmitter is scheduled to start broadcasting on 9 March.

Almere 1224 kHz has gone to Stichting Radika, which currently broadcasts on FM from Rotterdam under the name **Radio Amor**. Finally, Amsterdam 1557 kHz has been awarded to Stichting BKB3, which currently operates Magic FM in Amsterdam and Alkmaar.

In summary, these are the new stations: Heinenoord 828 kHz 20 kW (day) and 5 kW (night): Crosspoints BV (Arrow): not yet in operation. Echt 1035 kHz 10 kW: Crosspoints BV (Arrow): not yet in operation. Almere 1224 kHz 40 kW (day) and 20 kW (night): Stichting Radika (Radio Amor): not yet in operation. Location unconfirmed 1485 kHz 1 kW: Radio Marina (due to launch 9 March) Tilburg 1485 kHz 1 kW: Radio Marina (future plans). Amsterdam 1557 kHz 1 kW: Stichting BKB3 (Magic FM): not yet in operation. (Andy Sennitt, Media Network weblog)

DutchMedia reports that it has learned directly from Arrow that it plans to use one of its newly acquired mediumwave frequencies for a station called Arrow Talks. No start date has been decided. Arrow hopes to find a business partner for the project, probably a newspaper publisher. Arrow owner/director Ad Ossenrijver told DutchMedia that the frequency, 828 kHz, can broadcast from the existing transmitter site at Heinenoord near Rotterdam, so can be quickly brought on the air. The other frequency, 1035 kHz, is intended to be used as a "gap filler" for Arrow Jazz FM, which does not currently have satisfactory coverage in Limburg. For this station, a transmitter site still has to be found. (DutchMedia via Andy Sennitt, Media Network weblog)

Dutch commercial radio station <u>Radio Waddenzee</u> has comfirmed plans to broadcast from sea on 1-3 May 2008. The radio ship "Jenni Baynton" will anchor close to the island of Griend between Harlingen and Terschelling. On Sat/Sun 2 and 3 May, the historic lifeboat Javazee will

make a series of trips to carry visitors to the radio ship. Unfortunately, there are no spare places available as they have already been fully booked. Radio Waddenzee broadcasts on 1602 kHz with a power of around 1 kW. Source: Radio Waddenzee)

South Africa

Last week The Independent Communication Authority of South Africa (ICASA) granted Radio Pulpit permission to replace its existing radio transmitter. Currently Radio Pulpit broadcasts on the 657 kHz mediumwave transmitter while ICASA is still in the process of considering the station's licence application, lodged last year September. The existing transmitter is 26 years old and the station is experiencing countless problems in maintaining the old technology. After recent lightning damage the transmitter was also unable to broadcast to listeners on a number of occasions.

In the light of these circumstances, Radio Pulpit brought an application to ICASA last week for the urgent replacement of the transmitter. The station bought a transmitter more than a year ago to be installed once the licence application is granted. It is however impossible to wait any longer due to damage to the existing transmitter.

Dr Roelf Petersen, CEO of Radio Pulpit, expressed his satisfaction with this decision and also confirmed the positive attitude Radio Pulpit is experiencing from the broadcasting authority. He said that the first building blocks will now be laid for the establishment of the future broadcasting platform of Radio Pulpit. He also emphasised the fact that the replacement and installation of the new transmitter was made possible by the contribution of financial supporters and listeners of the station.

The uniqueness of this new transmitter is also very significant. This will be the first radio transmitter on South African soil that will also be able to broadcast digitally. It is also capable of broadcasting simultaneously in analog and digital should it be necessary. The station foresees that digital test broadcasts will be conducted in the future, after the necessary consent has been given by the authorities. Listeners will be informed of how they would be affected during the installation process and on which frequency they will be able to listen to their favourite programmes. (BizCommunity.com via RN Media Network weblog)

Turkey

TRT Turkish Radio and Television Corporation and Canadian Nautel Company have been contracted to deploy new transmitters. TRT have decided new solid state Nautel transmitters in Trabzon, ukurova and Antalya Radios . Those transmitters will serve in late summer.



Transmitters will be getting better of audio quality, but there were no frequencies change Trabzon 954 KHz, Cukurova 630 kHz and Antalya 891 kHz. (Mustafa Cankurt via mediumwave.info)

UAE

VOA reintroduces shortwave for Urdu service. Starting 30th March the Voice of America reintroduces 2 hrs of broadcasting on SW for its Urdu Service after it was discontinued from 28th January: 0100-0200 UTC on 7145 11805 kHz and 1400-1500 UTC on 9580 15255 kHz. This will definitely improve reception in Northern and Eastern parts of India. The MW channels 972 and 1539 kHz will continue to broadcast for 12 hours a day at 1400-0200 UTC. (DXAsia via RN Media Network weblog)

UTILITY DESK

The home of non-broadcast news with Andy Robins KB8QGF

1529 Miles Avenue, Kalamazoo, MI 49001, USA e-mail:utility@mwcircle.org

Interesting conditions continue

The advent of spring usually heralds a sharp decline in LF listening conditions as atmospheric noise begins its seasonal upswing. However, despite this, listeners on both sides of the Atlantic reported a number of very interesting catches last month. See the "Logs" section below.

Amateur LF beacons

Alan Gale G4TMV of the NDB List provides a list of experimental amateur beacons operating in the new 500 kHz band:

"With the exception of the German beacons, which are only allowed to operate in beacon mode, it's difficult to say when the others will be active (and which mode they will use—AR). Walter, the operator of DI2AG, also operates a beacon on 440.044 kHz.

"Below is a list of known operators. There are probably a few more UK stations but since OFCOM seem to view these details as some sort of state secret, I can only speculate as to the actual number. There may also be several more Belgian stations active now, but since they've just obtained this band, full details aren't known yet."

"Belgium: ON7YD; Czech Republic: OK0EMW; England: G0MRF, G0NBD, G3AQC, G3DXZ, G3JFS, G3KEV, G3KZU, G3LDO, G3OLB, G3ROO, G3UNT, G3VTT, G3WCB, G3XAQ, G3XIZ, G3XVL, G3YHV, G3YMC, G3YXM, G4GDR, G4WGT, M0BMU; Germany: DI2AM, DI2BE, DI2BO, DI2KA; Northern Ireland: GI3PDN, GI4DPE; Scotland: GM4ISM; Shetland Isles: GM4SLV; Sweden: SM6BHZ; USA: WD2XFX, WD2XSH/1, WD2XSH/2, WD2XSH/3, WD2XSH/4, WD2XSH/5, WD2XSH/6, WD2XSH/7, WD2XSH/8, WD2XSH/9, WD2XSH/10, WD2XSH/11, WD2XSH/12, WD2XSH/13, WD2XSH/14, WD2XSH/15, WD2XSH/16, WD2XSH/17, WD2XSH/18, WD2XSH/19, WD2XSH/20, WD2XSH/21, WD2XSH/22, WD2XSH/23, WE2XGR/1, WE2XGR/2, WE2XGR/3, WE2XGR/4, WE2XGR/5, WE2XGR/6; Wales: GW3UEP, GW4HXO."

Since Alan's report, another Belgian beacon operated by ON4KTJ has appeared on 502.704 kHz. Belgian regulations restrict these beacons to CW mode. QRSS is allowed. (*NDB List*)

Logs

European and North American listeners are still hearing quite a few distant NDBs in exotic locales. But they don't have a "lock" on interesting DX. In Western Australia, David Isele VK6DI reports the following beacons were heard there last month: UP 414.0 kHz (+1034 Hz) Rayong/U Taphao, **Thailand**; OK 385.0 kHz Kupang, **Indonesia**; OB 427.5 kHz Overberg, and UR 485.0 kHz Margate, both in **South Africa**. Meanwhile, Fred Mooney KA1DGL based in Seoul, South Korea, has been having good luck with beacons in **China** – DS 250.0 kHz (+40 Hz DAID) Heliushui; RO 249.0 kHz (-1200 Hz) Sanjiang; HG 254.0 kHz (+1016 Hz) Wuhan; ZW 260.0 kHz (-1033 Hz) Chengdu; JN 275.0 kHz (-1004 Hz) Yantai/Laishan - and **Japan**: KA 238.0 kHz (+1020 Hz DAID) Kanoya; GT 253.0 kHz (+1010 Hz DAID) Niigata; CI 257.0 kHz (-1017 Hz DAID) Chichijima; and FU 263.0 kHz (+/-1010 Hz DAID) Fukue.

NDBs in the Caribbean and South America are still being heard in Europe. Peter Conway G3UFI in England and Dominique Kremp in France both heard CVL 365.0 kHz Caravelas, **Brazil**. Dominique and Ian McCabe G0FYD in England heard STM 350.0 kHz Santarem, also in Brazil. Dominique and Peter report hearing TAB 323.0 kHz (+410 Hz) **Trinidad and Tobago**. Russian

DXer Victor Puzanov caught several mediumwave beacons: R 687.0 kHz Dnipropetrovsk; O 795.0 kHz Donetsk; DN 820.0 kHz Dzhankoi (all **Ukraine**) and ShW 832.0 kHz Olenya, in **Russia**. Peter Conway in England also heard several Ukrainian and Russian beacons in March: DN 390.0 kHz (-1042 Hz) Bolshoye Savino/Bakharevka, and DR 335.0 kHz (-1049 Hz) Dnipropetrovsk. Roelof Bakker PA0RDT in Holland logged two beacons from far-off **Kazakhstan**: KT 512.0 kHz (-351 Hz and +398 Hz) Narimanovka/Kostanay; NA 512.0 kHz (-399 Hz and +403 Hz) Narimanovka/Kostanay; and in **Belarus**: M 511.0 kHz (+1015 Hz) Gomel.

A beacon from the Russian Far East *may* have been received on the west coast of the USA. Steve Ratzlaff AA7U in Oregon heard "ShM" (---- --) on 469.0 kHz. Substituting "dits" for "dahs", this may have actually been HI 469.0 kHz Khabarovsk, Russia. Steve says LW broadcast signals from that area were unusually strong at the time. Steve and many other North American listeners report hearing SPP 387.0 kHz (-1021 Hz and +1019 Hz) on San Andres Island, Colombia. SPP has apparently been reactivated after a four-year silence and may be using fairly high power as its signals are said to be quite strong. It was even heard in Hawaii by Mike Tuggle using a crystal receiver! Dave Tomasko K9QU in Illinois has logged his second NDB in Alaska: ALJ 233.0 kHz (-408 Hz) Orca Bay/Johnstone Point. That is quite a feat from the Midwestern US. Vernon Matheson VE1VDM in Nova Scotia logged CW 359.0 kHz (zero offset) St Laurent du Maroni, French Guiana. Beacons in Cuba tend to have rather strange ident offsets and this is reflected in the following report by Doug Springfield in Texas: UPB 250.0 kHz (+897 Hz) Playa Baracoa; UCF 212.0 kHz (+1056 Hz; miskeying "UCU") Cienfuegos; UNV 256.0 kHz (+673 Hz) Nuevas; and UZG 283.0 kHz (-882 Hz) Zaragoza. Joe Farenholtz in Ohio also heard several Cubans: UHG 353.0 kHz (-1296 Hz) Holguin; and UCY 380.0 kHz (-855 Hz and +863 Hz) Cayajabos. Joe also reports hearing POP 363.0 kHz (+1045 Hz) Poptun, Guatemala. Doug and Steve Ratzlaff logged another Guatemalan beacon: REU 340.0 kHz (-388 Hz and +411 Hz) Retalhuleu. (NDB List)

Equipment and software

From Alan Gale G4TMV we have a look at the new *NDBfinder* program:

"The program is produced by COAA, which stands for "Centro de Observação Astronómica no Algarve", a well known astronomical holiday centre located on the Portuguese Algarve. As well as offering holidays for amateur astronomers, the owner, Bev M. Ewen-Smith, is also a well known software writer who creates astronomical software. Bev also produces many useful radio related programs such as the excellent *DSCdecoder* used by many DGPS enthusiasts, as well as programs like *Sondemonitor*, *PlanePlotter*, *ShipPlotter*, and *Beacon See*, to name just a few.

"Bev has now come up with the interesting new program called *NDBfinder* that allows listeners to use their PC's and soundcards to receive, identify and log NDBs too faint to hear. The program exploits the fact that almost all navigation beacons send their idents at precisely regular intervals. Using a unique combination of two Fourier Transforms and a Boxcar Integrator, *NDBfinder* superimposes many successive indents to retrieve signals buried in noise. This makes it possible for NDB DXers to detect beacons far beyond their normal reception range.

"Many NDB enthusiasts have tried this out and, once you get used to the concept, the results can be quite impressive.

"As with all COAA software, you can download a fully working 21-day trial version at: http://www.coaa.co.uk/ndbfinder.htm."

That's all for now.

73, Andy

April 2008

THE HOME FRONT

Commercial Radio News

Revenues up at Commercial Radio

4 March, 2008

Profits are up for the third quarter in a row across the commercial radio sector, according to figures released today by industry body RadioCentre. Figures for the Q4 period reveal an increase year on year to 7.1 per cent with total revenue for the period reaching £150, 949,721.

Andrew Harrison, chief executive of RadioCentre said: "This is the third consecutive quarter of revenue growth for the Commercial Radio industry and the first full year of growth since 2004 – this really is good news for our industry. Despite reports that the traditional media sector is facing challenging times, these figures confirm that our sector is bouncing back as advertisers recognise radio's valuable role in a multi-media schedule." (www.radiotoday.co.uk)

DJ forgets to hit 'live' button

6 March, 2008

Not an AM station – but just to point out how things can go wrong in Radio! A radio DJ spent an hour talking on his breakfast show without realising that listeners could not hear him. Andy Greener, a volunteer DJ at Radio Teesdale, forgot to press a crucial button to make his show live. Instead of his show, listeners heard 60 minutes of music and jingles as an automated back-up system kicked in to prevent radio silence.

He was alerted to his mistake when his station manager, listening at home, tried to call in. Peter Dixon repeatedly tried to alert his DJ to his mistake. But the former police officer, known to listeners as Mr Andy, was too busy presenting his show to answer the phone. Eventually, Mr Dixon got through and Greener began broadcasting again.

"I've been involved with community radio for about four years and I've been doing this three days a week for 10 months and have never done it before," Greener told the BBC News website. The independent station, which broadcasts to 25,000 people in rural County Durham from the market town of Barnard Castle, has a community licence to broadcast locally. (www.bbc.co.uk)

Global Radio given three weeks to seal GCap deal

9 March, 2008

Global Radio, the owner of Heart 106.2, has been given a further three weeks to agree a deal with GCap Media, the owner of Capital Radio. Talks were expected to start immediately after Global made a 225p-a-share "final proposal", worth £371 million, for Britain's largest commercial radio group on the eve of the Takeover Panel's "put up or shut up" deadline of 5pm yesterday. After an approach from GCap, the Panel said in a statement issued to the market yesterday that the deadline had been extended to March 26. Global had been seeking an extension until April 2.

Ashley Tabor, chief executive of Global, added: "We are delighted that the GCap board has made it possible for Global to work towards finalising an offer that will create substantial value for GCap's shareholders. "Global Radio strongly believes that a combination of its brands with those of GCap will create a strong and vibrant company that will be able to breathe new life into Britain's commercial radio sector." Global first approached GCap in December last year, when it proposed a deal at 190p a share, a move revealed by The Times. Last week it tabled a second proposed bid of 202p a share.

Richard Eyre, the chairman of GCap, and Fru Hazlitt, his chief executive, have spent the past two days in discussions with fellow board members and leading shareholders. They were told that some leading institutional investors wanted to see the company enter takeover talks, while one source

close to the process said last night that all the leading shareholders were "comfortable" for GCap to enter talks, suggesting that a formal offer would receive shareholder backing. (www.timesonline.co.uk)

RSL & LPAM News

The following clubs' broadcast their home games as follows:

Football Club	Station	April fixtures	May fixtures
Crystal Palace	Palace Radio 1278 kHz	12 Scunthorpe	4 Barnsley
Blackburn	Radio Rovers 1404 kHz	5 Tottenham	3 Derby
		19 Manchester	
		Utd	
Manchester Utd	Manchester Utd Radio 1413 kHz	12 Arsenal	3 West Ham
Barnsley	Oakwell 1575 kHz	5 WBA	Nil
		19 Leicester	
		26 Charlton	
Rushden and	Radio Diamonds 1503 kHz	8 Cambridge Utd	3 Aldershot
Diamonds		19 Exeter	

EUROLOG

100 Gravel Lane Hemel Hempstead, Herts. HP1 1SB, UK with John Williams e-mail: <u>eurolog@mwcircle</u>.org☎ 01442 408567

kHz	Station, location; details heard etc	SIO	UTC	Date	Who
531	DRS1/DRS Musigwälle, Beromünster, Swiss Folk Music	444	1906	18/3	FW
531	Kringvarp Føroya, Akraberg, Music Prog	433	0210	19/3	FW
540	Onda Cero Radio Cataluña, Barcelona, ID, News	333	0200	20/3	FW
549	Deutschlandfunk Nordkirchen, ID, news (15 km from Lünen)	555	0200	21/3	FW
558	(tent) RNE5 Txs (Valencia) - SS YL, OM - Ads	433	1522	05/3	NH
729	NET (1st px), Athínai , Greek Music	322	0150	24/2	FW
729	BBC Essex, Manningtree, Px Five Live	222	0205	24/2	FW
738	Radio Nacional 1, Palau de Plegamans, ID, News	222	0200	25/2	FW
747	Radio 5, Zeewolde (Flevoland), Music	444	0050	25/2	FW
774	Radio Varna, Varna, Bulgarian news	333	0605	26/2	FW
783	MDR Info, Leipzig-Wiederau, Report, ID, News	444	2255	26/2	FW
783	Rock y Gol Radio Miramar, Ctra. Consería, News	222	2305	26/2	FW
792	NDR Info, Lingen, Sport news	444	2255	27/2	FW
792	France Info, Limoges-Nieul, Infos	322	2315	27/2	FW
837	France Info, Nancy-Nomeny, Music, ID, News	444	0155	27/2	FW
837	BBC Radio Cumbria, Barrow in Furness, Px Five Live	211	0215	27/2	FW
837	France Info, Nancy-Nomeny, Music, ID, News	444	0200	29/2	FW
864	France Bleu, Paris - Villebon-sur-Yvette, French music	444	2250	28/2	FW
873	AFN Power Network, Oberursel-Weißk., Infos, ID, News	444	2258	29/2	FW
873	SER R. Zaragoza/Galicia, News	222	2302	29/2	FW
891	Radio 538, Hulsberg, Dutch news from ANP	222	0200	03/3	FW
909	BBC Radio 5 Live, various, Talk	322	0255	01/3	FW
909	România Actualitata, Ortisoara, Rumanian news	333	0300	01/3	FW

kHz	Station, location; details heard etc	SIO	UTC	Date	Who
936	Radio Bremen 1, Bremen-Oberneuland, ARD Night px, News	333	2300	02/3	FW
936	Radio Nacional 5, various, News	222	2305	02/3	FW
945	France Info, Toulouse-Muret, Talk, ID, news	444	2255	03/3	FW
945	Gold, Bexhill (Eastbourne), Infos, Music	222	2310	03/3	FW
963	Radio Horizont, various, Classic Music, ID "Horizont"	444	0158	05/3	FW
972	NDR Info, Hamburg, News	444	0200	06/3	FW
981	Rai "Trst A", Trieste, ID, news	333	2300	06/3	FW
990	Deutschlandradio Kultur, Berlin-Britz, Infos	444	2255	07/3	FW
990	BBC Radio 5 Live, Tywyn, ID, news	222	2300	07/3	FW
990	Deutschlandradio Kultur, Berlin-Britz, Germany; German ID "Deutschlandradio Kultur"; dominant over R Scotland, Redmoss; heard while checking for WNTP DX test	F	0500	15/3	mah
999	Magic 999, Longton (Preston), ID "Magic", Music	211	2250	08/3	FW
	Radio Pridnestrovye, ID "Pridnestrovoskoy", News, Music	444	2300		FW
	Radio Horizont, Kardzali, Bulgarian Music	222	2250		FW
1017	SWR Cont.Ra, Wolfsheim, Px NDR Infos	444	2300		FW
1026	SER Radio various, talk	222			FW
1026	Cadena SER Jaen, 2 mins of local opt-out, YL ID at .59:55	good	2158		MH
	MDR-Info, Wilsdruf, Report	444			FW
1044	Macedonia 1, Perea, Music, ID, News	222	2258		FW
1053	TalkSPORT, various, Infos, ID	444	0158		FW
1062	Country Radio, Zbraslav, Country music, Info, ID	222	2250		FW
1062	Rai Radio 1, various, Nat. Anthem., ID, news	444	2259		FW
1071	TalkSPORT, various, News	322	2303		FW
1089	TalkSPORT, various, talk	444	0158		FW
1107	Moray Firth R, Arthur's theme, ID, foggy in Inverness	good	2204		MH
1170	Swansea Sound, adverts, ID, male voice choir	good	2120		MH
1170	Magic 1170, oldies, ID, news	fair	2200		MH
1224	(tent) R.Popular, St.Sebastian - SS OM - football commentary	534	1622		NH
1224	(tent) - COPE Txs- separate football commentary -could'n't separate	333	1623		NH
	RTBF Pure FM, Rocourt, French Music	333	0150		FW
1251	Kossuth Radio, Talk, ID, Nt.Anth.	333			FW
1260	Marcher Gold, Farndon, Music, Infos	222	2255		FW
1260	SER Radio Murcia, Murcia, ID, news	322	2300		FW
1269	Deutschlandfunk, Neumünster, Classic Music	433	0155		FW
	COPE Txs - SS OM -Football commentary	252	1643		NH
1278	France Bleu, Music, ID,	444	0155		FW
1278	Insanity R, Egham, Breakfast Show, news	fair	0948		MH
1287	SER Radio various, ID, news	333	0200		FW
1287	R Lleida, adv's, promo, ID "Radio Lleida 1287 onda media"	444	0004		MH
1287	BFBS Northern Ireland, various sites listed; "This is BFBS Radio", then news; NI information earlier	W/F	1600		mah
1296	COPE Valencia, Castellar, talk	433	0155	10/3	FW
1296	COPE Valencia //1269	353	1642	02/3	NH
1305	RTBF Pure FM, Marche, Music	444	0150	11/3	FW
1305	Radio Nacional 5, various, News	222	0203	11/3	FW
1314	România Actualitata, various, Music	333	2250	11/3	FW
1314	Radio Nacional 5, various, ID, news	333	2300	11/3	FW
1323	Gold, Southwick (Brighton), Music from Sunny and Cher	222	0155	13:03.	FW

kHz	Station, location; details heard etc	SIO	UTC	Date	Who
1332	Gold Digital 1332 AM, Gunthorpe, Pop music, news	222	0150	14/3	FW
1332	România Actualitata, Galati, ID, news	433	0200	14/3	FW
1332	R. Wiltshire, Laycock - ID, traffic news	555	1645	02/3	NH
1341	Magyar Katolikus Rádió, various, Rel. Music	222	0155	15/3	FW
1341	BBC Radio Ulster, Lisnagarvey, ID, news	444	0200	15/3	FW
1350	Radio Orient, Nice, Arabic/French, Music	444	2250	15/3	FW
1359	Radio Nacional 1, Arganda del Rey, Talk, Infos	444	2250	17/3	FW
1359	BBC Radio Solent, Fern Barrow, ID WBBC R. Solent", news	222	2300	17/3	FW
1359	Gold 1359, Shilton (Coventry), ID "Gold 13-59", Oldies	222	2315	17/3	FW
1386	Energy Power AM, Dublin, pop, ID	good	0000	10/2	MH
1386	China R Int'l via Lithuania, News abt space shuttle, weather	fair	2100	10/2	MH
1386	Blast 1386, talk about Suffragettes, jingle, pop	weak	1012	11/2	MH
1386	Carillon R, ID, talk, ID, music	weak	0849	12/2	MH
1386	Carillon R, back to back music with jingles/IDs	242	0015	13/2	MH
1386	Anker R, Nuneaton, "Anker Radio Weather Forecast" ID "Broadcasting	; 142	0103	13/2	MH
	to the George Eliot Hospital, this is Anker Radio" briefly over Carillon				
1386	China R Int'l via Lithuania, News & Reports, briefly off at 2130	353	2100	14/2	MH
1404	France Info /Bretagne(tent) - FF OM,YL -news (bearing OK)	433	1508	19/2	NH
1413	R.Gloucestershire, Berkeley Heath - OM,YL pops	333	1650	19/2	NH
1422	Deutschlandfunk Heusweiler (tent) -GG OM	433	1645	19/2	NH
1449	BBC R4, Redmoss. Radio 4 News	343	2100	15/2	MH
1458	Sunrise R., London - Asian song, EE OM, ads, ID	433	1620	19/2	NH
1530	Vatican R, Int Sig into Spanish prgm.	333	0100	15/2	MH
1575	Rai Radio 1, various, Nat. Anthem.	222	2258	21/3	FW
1575	OldieStarRadio Burg, ID "Oldiestar Nachtclub"	444	2300	21/3	FW
1575	Stoke Mandeville Hospital Radio, "Morning Call", ids, what's on	252	1000	14/2	MH
1584	Rai Radio 1, Terni, Nat. Athm.	222	2258	20/3	FW
1584	SER Radio Gandía / Orense, ID, News	222	2300	20/3	FW
1584	Radio Horizont, Dobrich, Bulgarian news	322	2305	20/3	FW
1584	BBC Radio Nottingham, Clipstone, Music, Jingle	333	2310	20/3	FW
1584	London Turkish Radio (tent) - 2 Yls	532	1641	05/3	NH
1584	BBC Hereford and Worcester- Wooferton - ID (in null)	533	1643	05/3	NH
1593	WDR 2, Langenberg, DRM		2300	19/3	FW
1602	BBC Radio Kent, Rusthall, Talk, Infos	322	2258	18/3	FW
1602	Euskadi Irratia R. Vitoria, Cerro Estibaliz, News	222	2303	18/3	FW

Many thanks to:

FW Friedhelm Wittlieb, Grundig Satellite 700, Martens-Fram Dortmund Germany

mah Martin Hall, Clashmore, Sutherland. NRD-545, RPA-1 preamp, MFJ-1026 phaser (modified), beverages: 513m at 233 degrees, terminated; 475m at 262 degrees, terminated; 506m at 279 degrees, terminated, 550m at 338 degrees, terminated, 50m at 321 degrees, unterminated; TotalRecorder, Technics RS-BX404 cassette deck as backup.

MH Mark Hattam Gerrards Cross, Bucks; AOR 7030+ aerials: Three EWE's ... 10x40x10 at 255deg, 12x40x12 at 330deg, 20x50x20 at 290deg

NH Norman Hixson Poole, AOR AR 7030, with 1-metre octagonal loop

Apologies to NH for typing an incorrect surname for him last month. The closing date for the next issue is **28 April**, **2008** 73's John

DX LOGGINGS

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
530		RVCI, South Caicos; partial EE ID rising up through SS talk – "WWRV 13-30 AM New York, WRVC 13-10 AM Mount	W	0647	8/3	PC
		Kisco"				
531		Alger Chaîne 1, El Beida, Algeria; Arabic music	222	0150	19/3	FW
540	CBT	Grand Falls NL; "This is the CBC News"	W/F	0200	5/3	PC
555	ZIZ	Basseterre, St Kitts; BBC World Service		0458	5/3	PC
555	ZIZ	Basseterre, St Kitts; West Indies EE studio talk (religion?)	W	2315	14/3	BD
560	WGAN	Portland ME; "The news follows on CBS News on News Radio 5-60 WGAN"	W/F	0300	20/3	PC
560	CHVO	Spaniard's Bay NL; "Kixx Country Weather"	W/F	0100	5/3	PC
560	CHVO	Spaniard's Bay NL; true old C&W music ID "Kixx 103.9 FM"; also W 0610 27/2	W/Fpks	0753	12/3	Rha
560	CHVO	Spaniard's Bay NL; country music. "103.9 FM Kixx Country"	W	0209	24/3	AB
580	CFRA	Ottawa ON; sports nx, "CFRA Newstime 9:05", promos	F	0203	10/2	MH
580	WKAQ	San Juan PR (pres); several mention of Puerto Rico but no ID heard	W	0630	11/3	PC
580	НЈНР	R Nacional de Colombia, Cali (pres); ranchera mx and short SS anns – no ID	W	0615	24/3	Rha
590	VOCM		F	0630	2/2	МН
590	VOCM	•	F	0102	5/3	PC
590	VOCM	St John's NL; "You're listening to 5-90 VOCM St John's, a station of Steele Communications, a division of Newcap Radio Inc. VOCM – depend on it"	W/F	0830	5/3	mah
590	VOCM	St John's NL; C&W music/songs	F/G	0440	17/3	Rha
590	VOCM	St John's NL; talk programme // 620 kHz		2258	20/3	JW
594	, 0 01.1	AIR Chinsurah, India (pres); local Indian talk // 4880 kHz	W	1658	23/3	Rha
600	CBNA	St Anthony NL; CBC talk about music composition		0025	10/2	MH
600	CBNA	St Anthony NL; BBC WS programme	W	0552	27/2	Rha
600	CBNA	St Anthony NL; "You're listening to CBC Radio 1, 5-40 AM in Grand Falls-Windsor"		0057	5/3	PC
600	CBNA	St Anthony NL; tlk on CBC Radio One overnight; in background C&W mx from UNID	W	0739	12/3	Rha
610	CHNC	C	F	2300	25/2	PC
610	CM		F	0605	2/2	MH
620	CKCM	,		0102	5/3	PC
		VOCM" as part of phone number			-·-	-
620	CKCM	Grand Falls NL; YL "VOCM weather" then into talk programme	w/f	2332	16/3	JW
620	CKCM	Grand Falls NL; local ID "6-20 VOCM" in promotion	Exc	0101	17/3	SW
620	CKCM	Grand Falls NL; VOCM News		2333	18/3	BD

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
630	WUNO	San Juan PR; "NotiUno" and "Puerto Rico" mentioned; // 1280	W/F	0616	10/3	PC
		kHz which was good at the time				
640	CBN	St John's NL; "Chapel of Love" oldie // 600 kHz	F	0108	10/2	MH
640	CBN	St John's NL; "This is CBC Radio 1, 6-40 AM in St John's"	F/G	0057	5/3	PC
640	CBN	St John's NL; programme of music from the Southern States, toh ID "This is CBC Radio 1, 640 AM in St John's"	F	0400	8/3	AB
640	CBN	St John's NL; CBC Overnight tlk & reports; "CBC Radio One"	W/F	0750	12/3	Rha
640	CM	Radio Progreso, 3 sites listed; "Radio Progreso" heard in mix of SS and EE stations	fW	0500	11/3	PC
640		Radio Guadeloupe, Point-à-Pitre; FF YL/OM info/talk	W/F	0531	15/3	BD
650	CKGA	Gander NL; folk music "You're listening to Radio	F	2301	25/2	PC
		Newfoundlandon stations of the VOCM Radio Service"; not // 590, 620 kHz				
650	CKGA	Gander NL; VOCM News // 620 kHz	W/F	2336	18/3	BD
650		KNR Qerqertarsuaq, Greenland; traces of Inuit anns, then choir music; only 345°	W/Fpks	2057	17/3	Rha
650	НЈКН	R Antenna 2, SF de Bogotá; RCN IDs, "RCN de Colombia" jingle	F	0600	24/3	PC
660	WFAN	New York NY; "You're listening to Devils Hockey on The Fan – Sports Radio 66 WFAN"	G	0058	5/3	PC
660	WFAN	New York NY; sports; also W/Fpks 0557 27/2	W/Fpks	0742	12/3	Rha
670	CM	R Rebelde, 2 sites listed; several Rebelde IDs at toth including "Rebelde, La Habana"	F	0600	4/3	PC
670	CMQ	Radio Rebelde Arroyo Arenas; bright Cuban rhythms	F	0503	13/3	BD
680	KBRW	Barrow AK(pres); traces of local Inuit phone-in on 360°	W	2102	17/3	Rha
680	WRKO	Boston MA; C2C talk	W/Fpks	0600	27/2	Rha
680	WRKO	Boston MA; "This is Boston's talk station AM 6-80 WRKO"	F	0059	5/3	PC
680	HJZO	Radio Nacional, Sabanagrande; "Radio Nacional de Colombia" and "la radio de Colombia" IDs	W	0358	2/3	PC
700	WLW	Cincinnati OH; "News Radio 700 WLW" ID, news	W	0603	27/2	Rha
700	WLW	Cincinnati OH; phone-in show "here on WLW" and mentions of Cincinnati	F	0439	7/3	AB
700	WLW	Cincinnati OH; "News Radio 700 WLW"	W/F	0400	23/3	PC
700		Nationwide Radio, Montego Bay; mention of BBC World Service programmes to follow. W Indian accented presenter	W/F	2340	3/3	PC
700		Nationwide News Network Hague; West Indies EE current affairs feature	W/F	0607	15/3	BD
700	LV3	R Córdoba; local events being announced with several mentions of Córdoba	W/F	2335	3/3	PC
700	HCSR2	R Sucre, Guayaquil; deep voiced ID which might have been "Radio Sucre", then 2 minute. Then "Cadenar" ID	W	0301	7/3	PC
710	WOR	New York NY; adverts, ID WOR	F	0342	9/2	MH
710	WOR	New York NY; "Real talk radio, WOR New York"	W	0300	8/3	PC
710	CKVO	Clarenville NL; "VOCM first with news" // 620, 590 kHz	F	0331	9/2	MH
710	CKVO	Clarenville NL; ; "You're listening to Radio Newfoundland on stations of the VOCM Service"	.W/F	2301	25/2	PC
710	CM	R Rebelde, 4 sites listed; "Rebelde, La Habana"; news	W	0600	4/3	PC
710	CM	R.Rebelde, 4 sites listed; "Rebelde, la radio por la vida" // 5025 kHz	F	0701	9/3	AB

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
710	UNID	FF talk mixing with CKVO. Who could this be?	W	0359	3/3	PC
729		United Arab Emirates Radio, Sadiyat; Arabic music	333	0215	24/2	FW
730	CKAC	Montréal QC; FF talk and mentions of Montréal	W/F	2300	25/2	PC
740	CHCM	Marystown NL; ; "You're listening to Radio Newfoundlandon stations of the VOCM Service"	G	2301	25/2	PC
740	CHCM	Marystown NL; C&W // 590 kHz	W/Fpks	0458	17/3	Rha
740	CHWO	Toronto ON; oldies, ID at 0402 "Rock and roll, rhythm and blues, doo-wop and rockabilly, from Elvis and Little Richard to Sam Cooke, Jerry Lee Lewis, the Shirelles and Ricky Nelson, this is Prime Time Bandstand every Friday night from Toronto's AM 7-40"		0356	9/2	МН
740	ZYH446	R Sociedade de Bahia, Salvador; Several mentions of "Rádio Sociedade de Bahia" at toth	W	0100	2/3	PC
750	CBGY	Bonavista Bay NL; OM talk // 1140 kHz	W	0441	7/3	AB
750	CBGY	Bonavista Bay NL; "This is the CBC Radio One, 9-90 AM in Corner Brook"	F/G	0259	8/3	PC
750	YVKS	RCR, Caracas; horse racing commentary; "RCR Deportes"; checking details of race on internet it transpires the race was run in 1980!!	G	0401	2/3	PC
760	WJR	Detroit MI; "from the Golden Tower of the (?) this is the Great Voice of the Great Lakes, News talk 7-60 (then sung) WJR"; quite a while since last heard here	F	0300	21/3	PC
760	ZYH588	R Uirapuru, Fortaleza; "7-60 kHz AM Rádio Uirapuru de Fortaleza"; often heard but ID rare	F	0502	5/3	PC
760	HJAJ	RCN, Barranquilla; football commentary, Cali v Nacional. "RCN" and "la radio de Colombia" later	F	0038	2/3	PC
770	WABC	New York NY; "This is the official radio station of the? and the? campaign – WABC New York City"	F	0600	8/3	PC
770	НЈЈХ	RCN, SF de Bogota; news then Colombian football results // 760 kHz (but not as strong)	W/F	0632	10/3	PC
770	YVKK	R Nacional de Venezuela, Valencia; "El canal informativo de Radio Nacional de Venezuela"	W/F	0616	10/3	PC
780	CFDR	Dartmouth NS; "CFDR 7-90 AM Halifax is Classic Country 7-80 Kixx"	W	2300	25/2	PC
780	CFDR	Dartmouth NS; evening god spot with OM's religious studio talk	F	2310	12/3	BD
780	CFDR	Dartmouth NS; classic country & "KIXX" IDs	W/F	0455	17/3	Rha
780	YVMN	Radio Coro, Coro; "Radio Coro, 7-80 AM", just above CFDR for a few seconds	W	0301	4/3	PC
790	WAXY	South Miami FL; commercials, sports talk, "7-90 The Ticket"	W	0326	2/3	AB
790	WAXY	South Miami FL; "This is Sports Talk 7-90, WAXY South Miami. This is the Ticket. A Lincoln Financial Group station"	F	0500	6/3	PC
790	CFNW	Port au Choix NL (pres); country music; no ID between tracks	Fpk	2300	25/2	PC
790	CMAQ	Radio Reloj, Pinar del Río; tones and 'RR' in CW behind WAXY	vW	0320	2/3	AB
790	CMAQ	R Reloj, Pinar del Río; rolling SS news and "RR" IDs	W	0632	9/3	PC
800	VOWR	Mount Pearl NL; light music	F	0255	9/2	MH
800	VOWR	St John's NL; "You're listening to VOWR 800 on the AM dial. The time is 7.31. VOWR has been asked to pass along the following death announcements"	F	2301	25/2	PC

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
800	VOWR	St John's NL; scheduled YL studio talk later choral mx	W	2315	12/3	BD
800	CKLW	Windsor ON (pres); C2C tlk & Ontario facts – no ID	W/Fpks	0722	12/3	Rha
819		General Programme, Batrah, Egypt; Arabic music	333	0215	26/2	FW
820	CM-	Cuban National Anthem. Radio Progreso, Ciego de Avila?	F	0500	11/3	PC
820		TBN, Charlestown, Nevis; religious programming, TBN IDs	G	0630	1/3	PC
820		TBN, Charlestown, Nevis; US religious preacher	W	2356	10/3	BD
820		TBN, Charlestown, Nevis; religious talk "Here on TBN 24 hours a day"	W	0459	12/3	AB
830	WCRN	Worcester MA; "Listen live online any time, wcrnradio.com"	F	0100	5/3	PC
830	YVLT	R Sensación, Caracas; "La Nueva Sensación" ID between tracks	W/F	0358	3/3	PC
840	WHAS	Louisville KY; "whas.com" heard before start of news	W	0400	23/3	PC
840	4VEH	Cap Haitien, Haiti; "Voici 840Radio 4 (VEH?), La Voix Evangelique d'Haiti. Il est 11 heures"; in bad splatter; personal first	W	0400	16/3	PC
850	WEEI	Boston MA; several mentions of WEEI in announcements prior to toth	W	0400	3/3	PC
850	WEEI	Boston MA; national sports tlk, also Red Sox activity	W	0717	12/3	Rha
850	WEEI	Boston MA; ID "We are WEEI Sports Radio"	Gpks	0547	14/3	mah
850	YVZC	R Fé y Alegría, Maracaibo; "La music de tu vida, Fé y Alegría, la 8-50" – thanks to HK for pointing me in the right direction here	W	0648	3/3	AB
850	YVZC	R Fé y Alegría, Maracaibo; " en Fé y Alegría, la 8-50"	Gpks	0550	14/3	mah
860	CJBC	Toronto ON (pres); FF news	W/F	0602	21/3	PC
864		Holy Quran Programme, Santah, Egypt; Arabic, Quran	222	2310	28/2	FW
870	WWL	New Orleans LA; adverts	W	0022	10/2	MH
870	WWL	New Orleans LA; "New Orleans' ?, WWL AM and FM"	W	0500	5/3	PC
870	CMDT	R Reloj, Sancti Spiritus; usual rolling news; "Radio Reloj" at toth	W	0700	3/3	PC
870	WQBS	San Juan PR; "La Gran Cadena QBS"	W/F	0631	10/3	PC
880	WCBS	New York NY; "WCBS news time 6 o' clock"	W/F	2300	25/2	PC
880	WCBS	New York City NY; CBS news	F	0505	25/3	JWe
890	WAMG	Dedham MA; Boston ads and commercial for Boston Bruins.	W/F	2300	26/2	PC
890	HJPM	R Galeón, Santa Marta; "Es la 1 y 28 minutos en Radio Galeón, 1 28"		0628	10/3	PC
891		Alger Chaîne 1, Alger, Algeria; Arabic music	433	0155	3/3	FW
895		Voice of Nevis, Bath Village, Nevis; introductory music for start of local program //webcast; also pres 12/03 0400; song "Natural Born Woman", faded at toth and all I could make out was "You're listening to ??? RadioThe Voice of ????)	W	0003	15/3	PC
920	CJCH	Halifax NS; pop	G	0027	9/2	MH
920	CJCH	Halifax NS; "This is 92 CJCH. All Oldies, all the time"	F/G	0700	3/3	PC
920	CJCH	Halifax NS; still playing oldies & "92 CJCH" ID	W/F	0525	11/3	BD
920	CKNX	Wingham ON; "This is your information leader in Mid-Western Ontario AM 9-20 CKNX"	ıF/G	0400	20/3	PC
930	WBEN	Buffalo NY; "News radio 9-30 WBEN Buffalo New York"	W	0700	8/3	PC
930	CFBC	Saint John NB; "We've got another hourof your favourite Oldies 93 CFBC"	F	2302	25/2	PC
930	CFBC	Saint John NB; 60s/70s oldies ID"	Fr pk	0002	18/3	SW
930	CJYQ	St John's NL; pops, "Radio Newfoundland" ID	W	0400	7/3	JWe

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
930.01	CJYQ	St John's NL; religious tlk	W/Fpks	2115	17/3	Rha
930	CJYQ	St John's NL; folk mx	W/F	2353	18/3	BD
940	CINW	Montreal QC; "It's 6 o' clock, 9-40 Montreal	W	2300	26/2	PC
940	XEQ	Besame, Mexico DF; Sung ID "Besame" then spoken "9-40 Amplitud Modulada"	F	0559	5/3	PC
940	WIPR	San Juan PR (pres); BBC Mundo trailer. This appears to be the only station in the Caribbean running BBC Mundo. Condx to PR were very good at the time. Tnx Torolf Johnsson for suggestion.	F	0700	9/3	PC
940	WIPR	San Juan PR (tent); classical piano mx	W	0632	10/3	BD
940	WIPR	San Juan PR (presumed); pop mx, SS anns, mentioning "BBC Mundo" many times	W/F	0700	11/3	mah
950	CKNB	Campbellton NB; "95 CKNB" ID	W/F	2300	25/2	PC
950	CM	Radio Reloj, 2 sites listed; SS rolling nx, minute tones & "Radio Reloj" ID	W/F	0600	8/3	BD
950	CM	R Reloj, 2 sites listed; rolling SS news. "Radio Reloj" and "RR" IDs	F	0630	9/3	PC
950	LR3	Radio Belgrano, Buenos Aires; "Belgrano en Buenos Aires AM 9-50, en Catamarca FM 94.1 Radio (?)"	W/F	0602	6/3	PC
960	CM	Radio Reloj, 4 sites listed; usual rolling SS news with time checks and "RR"	W/F	0100	5/3	PC
970	WZAN	Portland ME; "Mike and Mike in the Afternoon. Radio for Men. 9-70 WZAN Portland"	F	0600	5/3	PC
970	WZAN	Portland ME; "9-70 WZAN" ID & CNN News	W	0600	5/3	BD
970	WSTX	Christiansted, USVI; light religious background music, occasional phone calls; at 0855 "AM 9-70 WSTX Good Morning"	P/F	0843	10/3	mah
970	WSTX	Christiansted, USVI; dance music. "AM 9-70 WSTX"	W	0600	15/3	PC
970	YV	R Mundial, Barcelona; "En Mundial 9-70 11 y 30 minutos"	F	0359	2/3	PC
980	WOFX	Troy NY' "WOFX Troy, the Capital Region's sports station"; personal first	W	0600	20/3	PC
980	ZYH707	Rádio Nacional, Brasília; PP ballads. "Rádio Nacional" ID between tracks	W/F	0358	3/3	PC
981		Alger Chaîne 2, Ouled Fayet, Algeria; Arabic music px and talk	444	2255	6/3	FW
981		CNR 1 (200 kW); Chinese music & CC anns; // 4460 kHz	W/Fpks	1710	4/3	Rha
990	CBY	Corner Brook NL; "CBC Radio Overnight"	W/F	0600	5/3	PC
999		BSKSA Tabuk, Saudi Arabia; Quran px	222	2310	8/3	FW
1000	ZYK522	Rádio Record, São Paulo; " AM 1000 kHz, onda corta 31 e 41 metros" Rádio Record jingle	W/F	0700	12/3	PC
1010	WINS	New York NY; news "on 10-10 Wins"	W	2300	26/2	PC
1010	WINS	New York NY; "10-10 Wins" ID & NYC traffic	W	0640	7/3	BD
1010	WINS	New York NY; "This is 10-10 WINS. News, weather and traffic and more"	G	0646	8/3	AB
1010	WINS	New York NY; "news on wins"	W	0502	17/3	Rha
1010	WINS	New York NY; YL/OM tlk on Bush, "WINS 10-10" ID, WINS meteorologist personal first! also W/F 0447 21/3		0450	20/3	HP
1010	WINS	New York NY; " website 1010wins.com", and "You're on 10-10 Wins"	Fpks	0756	20/3	mah

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1010	CFRB	Toronto ON; talk "You're listening to the Jim Richards show	F	0252	9/2	MH
		on News Talk 10-10 CFRB. Jim Richards is off tonight – filling in is Ryan Doyle."	5			
1010	CFRB	Toronto ON; "It's 2 o' clock, this is CFRB news. It's -1 in Toronto"	F	0700	4/3	PC
1010	CFRB	Toronto ON; ID "It's two o'clock this is CFRB news. It's 3 degrees in Toronto"	F	0600	14/3	JW
1010	CFRB	Toronto ON; "Toronto's place to talk, News Talk 10-10 CFRB. For more information go to cfrb.com"	Fpks	0800	20/3	mah
1010	CFRB	Toronto ON; "News radio CFRB"	W	0600	21/3	JWe
1010	HJCN	R Reloj, SF de Bogotá; "Esta es Radio Reloj 10-10 AM"	W	0700	9/3	PC
1020	KDKA	Pittsburgh PA; Westwood One promo and then spoken and sung "KDKA" ID	W	0600	5/3	PC
1020	YVMX	Radio Continente, Maracaibo; music and announcement "Desde Caracas, Avenida ??? presentamos Radio Continente, 5-90 AM"	F	0657	3/3	AB
1020	YVMX	R Continente, Maracaibo; several mentions of "Radio Continente" including "Radio Continente 1020 AM" and "Continente 1 y 1 minuto"	F	0529	11/3	PC
1030	WBZ	Boston MA; promo "Voice of the Bruins"	F	0055	10/2	MH
1030	WBZ	Boston MA; news, ID sounding like "six to before on 10-30 WBZ"	W	2354	26/2	AB
1030	WBZ	Boston MA; "WBZ news time 9.59"	W/F	0259	8/3	PC
1030	WBZ	Boston MA; sports tlk, WBZ anns; the best signal this morning.		0531	20/3	Rha
1030	WBZ	Boston MA; "WBZ AM 10-30"	W	0600	22/3	JWe
1040	WHO	Des Moines IA (tent); news talk, filler mx, time check, ad; personal first!	W	0445	20/3	HP
1050	CHUM	Toronto ON; pop oldies	QRM	0025	9/2	MH
1050	WEPN	New York NY; sport	QRM	0025	9/2	MH
1050	WEPN	New York NY; "This is New York's Sports Leader. ESPN New York"	W/F	0700	3/3	PC
1050	WEPN	New York NY; ESPN live sports also reports	W/Fpks	0527	20/3	Rha
1050	YKVZ	Radio Nacional Caracas; "RNV Canal Informativo – la Voz de la República Bolivariana de Venezuela en el mundo	F	0630	11/3	PC
1050	UNID	YL – EE Religious-sounding song not matching CHUM playlist	W/F	0258	21/3	PC
1060	WBIX	Natick MA; New England and Boston ads; "WBIX, Natick, Boston"	F	2300	26/2	PC
1060	WBIX	Natick MA; scheduled network talk show	W	2336	17/3	BD
1060	WBIX	Natick MA; WBIX spoken ID, then Auto World programme from National Radio Network with Bob Long	F	0535	22/3	AB
1060	CM	Radio 26, Matanzas; "26 de prima rancala 1 con 31 minutos" News item concerning "la ciudad de Matanzas"	F/G	0630	9/3	PC
1060.01	1 XEEP	R Educación, Mèxico (pres); traces of songs, ballads & piano mx with SS anns between	Wpks	0000	2/3	Rha
1060	XEEP	R Educación, México DF; "Radio Educación" ID in talk at toth	W	0300	6/3	PC
1060	UNID	I suspect HIAJ, Radio Amenecer International. SS quiet Christian music and talk. Seemed distorted – overmodulated. Mention of "la Trinidad cristiana"	W/F	0600	6/3	PC
1070	CBA	Moncton NB; CBC	W	2207	10/2	MH

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1070	CBA	Moncton NB; "This is the CBC News"	G	2300	26/2	PC
1070	CBA	Moncton NB; CBC o/n talk	F	0525	7/3	BD
1070	CBA	Moncton NB; "CBC News Radio One Moncton" Programme "The World this weekend"	F	2328	16/3	JW
1070	CBA	Moncton NB; local & frequency "CBC Rado 1 106.1 FM in Moncton	Exc	2359	23/3	SW
1070	CBA	Moncton NB; Radio Netherlands news relay	F	0436	22/3	HP
1070	CBA	Moncton NB; CBC overnight reports; also W/F 0537 20/3	W/Fpks	0600	24/3	Rha
1070	НЈАН	Emisora Atlántico, Barranquilla; mx, SS anns, jingle ID "Emisora Atlántico"	Gpks	0839	29/2	mah
1070	YVMA	R Mundial Zulia, Maracaibo; "En Mundial Zulia primer(?)sintonia 2 30 minutos"	W/F	0659	3/3	PC
1071		IRIB, Qom, Iran; Farsi, music, ID, news	433	2258	13/3	FW
1080	WTIC	Hartford CT; talk over/under Euro's	F	0210	10/2	MH
1080	WTIC	Hartford CT; "This is WTIC Hartford"	W/F	0400	3/3	PC
1100	WTAM	Cleveland OH; "The Big One" WTAM ID then Fox News	W/F	0800	26/2	PC
1100	WTAM	Cleveland OH (pres); C2C tlk& weak anns, "WTAM 1100"	W	0522	20/3	Rha
1100	WTAM	Cleveland OH; commercials, then Fox News on WTAM 1100	F	0530	25/3	AB
1100		R Globo, Sao Paulo; Globo IDs – spoken and sung	W/F	0701	2/3	PC
1110	WBT	Charlotte NC; "News talk 11-10 WBT Charlotte"	W	0800	27/2	PC
1110	WBT	Charlotte NC (pres); C2C talk in splatter	W	0519	20/3	Rha
1120	KMOX	St Louis MO; "The latest news and information available now on kmox.com. Your trusted source for news is New talk 11-20 KMOX, KMOX HD St Louis. It's 1 o'clock in mid-America"	F	0600	22/3	PC
1120	WMSW	R Once, Hatillo PR; Caribbean mx, SS "Radio Once" IDs at 0850 and 0854	W/F	0850	29/2	mah
1130	WBBR	New York NY; talk	P	0010	9/2	MH
1130	WBBR	New York NY; "This is WBBR New York, Bloomberg 11-3-0"		0800	26/2	PC
1130	WBBR	New York NY; business talk, Bloomberg ID	W/F	0437	20/3	HP
1130	WBBR	New York NY; Bloomberg news	W/Fpks		20/3	Rha
1130	WBBR	New York City NY; "and on bloomberg.com. This is WBBR New York"		0200	24/3	JWe
1130	ZYJ460	R Nacional, Rio de Janeiro; formal ID at toth – possibly call sign then "Rádio Nacional de Rio de Janeiro 1130 kHz,? Kilowatts de potencia"	W/F	0700	2/3	PC
1130	YVRL	R Ideal, Maiquetía; pops, SS anns, ID "Ideal mil ciento treinta AM"	F/G	0821	29/2	mah
1130	YVKQ	R Popular, Barquisimeto; "En el dia, en la tarde, en la noche, er la madrugada, Popular 11-30, 24 horas de ??, 24 horas de información, 24 horas por la mejor programación"; slightly off frequency	ı Fpk	0831	29/2	mah
1130	UNID	SS anns " por Radio Mundial"	W/F	0832	29/2	mah
1140	CBI	Sydney NS; CBC talk	F	0009	9/2	MH
1140	CBI	Sydney NS; CBC News	W	0000	2/3	PC
1140	CBI	Sydney NS (pres); CBC overnight reports	W/F	0514	20/3	Rha
1140	CBI	Sydney NS; CBC News // 1070 kHz	W	0100	25/3	JWe
1140	WQBA	Miami FL; "WQBA La Voz de Miami" ID mixing with CBI	W	0620	7/3	AB
1140	WQBA	Miami FL; "WQBA 11-40 AM La Voz de Miami"	F	0558	8/3	PC
1150	CHGM	Gaspé QC; FF talk and accordion music	F	0058	7/3	PC

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1160		Caribbean Radio Lighthouse, St John's Antigua; "The time is	W/F	0400	15/3	PC
		11.59You have been listening to Caribbean Radio Lighthouse sending out the Light and Truth of God's Word to				
		the Eastern Caribbean from the island of Antigua were land and	[
		sea make beauty Radio Lighthouse AM10,000 Watts on a				
		frequency of 11 hundred and 60 kHz in the Medium Wave band	i			
44=0	*******	and online". Closedown	F/G	0000	0.6/0	7.0
1170		Wheeling WV; "This is the Big One, the Big One, news radio 11-70 WWVA, Wheeling"	F/G	0800	26/2	PC
1180	WHAM	Rochester NY; Fox News, ad for Mount Morris Furniture, Rochester	F	0802	26/2	PC
1180	CMBA	R Rebelde, Villa María; lively latin music with "Rebelde" ID and usual 'bird' tones	F/G	0426	2/3	PC
1190	WOWO	Fort Wayne IN; "Wo-wo" followed by C2C talk; xf WLIB's gospel! only on 345°	W/Fpks	30505	20/3	Rha
1190	WLIB	New York NY; long series of ads then "WLIB New York City"	W	0602	8/3	PC
1190	WLIB	New York NY; gospel singing programme; 315°	W/F	0511	20/3	Rha
1190	WLIB	New York NY; gospel mx, YL ID " every night on W-L-I-B"; personal first	F	0440	21/3	HP
1190	WLIB	New York NY; "you're tuned to the Praise and Inspiration Station, 11-90 WLIB" then more music	W	0532	25/3	AB
1190	WBMJ	San Juan PR; EE religion. " and that's the word of our Godat The Rock Radio Network11-90 WBMJ San Juan, 13-70 WIVV Vieques and 10-60 WCGB Juana Diaz"	W/F	0559	11/3	PC
1190	LR9	R América, Buenos Aires; "Radio América informa"	G	0600	3/3	PC
1200	CFGO	Toronto ON; "Sports radio, The Team, Toronto"; also 0300 20/3 0300 trailer for finance programme on "5-80 CFRA"	W	0700	8/3	PC
1200	CFGO	Ottawa ON; 1 one 1 sports reports	W/Fpks	0503	20/3	Rha
1200	UNID	Latin under CFGO; LA mx and "La Voz" anns - presumed HJIJ	W	0550	21/3	Rha
1210	VOAR	Mount Pearl NL; "Music you Love" and mention of "Mount Pearl". Unexpected since there was little else coming in from NA; in 1215 splatter	Fpk	0630	10/3	PC
1220	ZYJ458	R Globo, Rio de Janeiro; PP talk, "Radio Globo" jingle; well above 1215 interference	F/G	0100	3/3	PC
1230	WNIK	Arecibo PR; SS anns "Radio Puerto Rico buenos tardes"	W/F	0726	12/3	mah
1230	HJ	Radio Recuerdos; this station has been heard in Scandinavia buremains unidentified. "Radio Recuerdos" heard several times,	tW/F	0630	16/3	PC
1240	CIVINA	including jingle "Radio Recuerdos de Colombia me gusta mas"		0050	0./2	DC
1240 1241.97	CKIM	Baie Verte NL; country mx // 620 kHz Tokyo; "Nippon Hoso" anns, talk show & feature programme;	Fpk W/F	0059 1528	8/3 1/3	PC Pho
		also W/Fpks 1639 24/3				Rha
1250	WGAM	Manchester NH; "12-50 WGAM Manchester and 9-90 WGHM Nashua"	W	0700	17/3	PC
1250	WEAE	Pittsburgh PA; 1250espn.com address given	W	0759	27/2	PC
1250	СЈҮЕ	Oakville ON; seemingly endless music, not overtly religious. Much patience was eventually rewarded by a "Joy 12-50" sung	F	0226	25/2	AB
		jingle				

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1250	CJYE	Oakville ON; "Personal calls are always welcome on the Drew		2358	26/2	PC
		Marshall Show, Saturday between 1 and 5 right here on Joy 12-50"				
1250	HJCA	Capital Radio, SF de Bogotá; LA mx, "Capital Radio" ID and jingle; also F/G 0731 9/3	F	0901	29/2	mah
1250	HJCA	Capital Radio, Bogotá; "Esta es Capital Radio, HJCA, 1250 AM. Capital Radio al servicio de nuestra gente"	W	0700	2/3	PC
1250	HJHS	R Reloj, Cucúta; gentle music. ID "Radio Reloj ?? Radio Reloj La emisora"	F	0630	29/2	AB
1250	HJHS	Radio Reloj, Cúcuta; announcement with "Radio Reloj" mentioned twice	W	0559	10/3	PC
1251		Voice of Africa, Tripoli, Libya; Arabic talk, music	333	2315	4/3	FW
1260	WMKI	Boston MA; Radio Disney // 1560 kHz	G	0630	17/3	PC
1270	LS11	R Provincia, La Plata; weak "Radio Provincia" ID at toth but signal then rising "20 grados en La Plata"	F	0100	3/3	PC
1270	CJCB	Sydney NS; "12-70 CJCB" heard between easy listening music	W	0609	3/3	AB
1270	CJCB	Sydney NS; "Go on line at cjcbradio.com"	W	0631	11/3	PC
1280	VSB2	Hamilton, Bermuda; "This is BBN and WYFQ FM Wadesboro	W	0000	26/2	PC
		"				
1280	WFAU	Gardiner ME; Fox sports NBA comments & Fox anns	W	0535	21/3	Rha
1280	WCMN	Arecibo PR; "NotiUno 6-30" IDs; "Noticias", "8.32"	G	0032	26/2	PC
1280	WCMN	Arecibo PR; SS anns " con el 6-30 de NotiUno"; F 0903 29/2	W	0916	4/3	mah
1280	WCMN	Arecibo PR; SS reports & "NotiUno San Juan" ID	W	2333	15/3	BD
1280	WCMN	Arecibo PR; "NotiUno" ID at 0601 followed by talk programme	F	0200	24/3	JWe
1290	WJNO	West Palm Beach FL; "News Radio 12-90 WJNO" heard in the mix	Fpk	0733	17/3	mah
1290	WNBF	Binghamton NY; YL/OM news talk, filler mx, " on TRN"; WNBF according to NRC log is part of TRN. Personal first!	W	0455	21/3	HP
1290	WRNI	Providence, RI; "102.7 WRNI FMonline at wrni.org";	W	0700	25/3	PC
		then BBC World Service. (BBC WS heard a few times during the month but this was the only ID)				
1290	YVLF	R Puerto Cabello; several "Radio Puerto Cabello" IDs,	F	0010	27/2	PC
1290	YVLF	romantic ballads Radio Puerto Cabello, Puerto Cabello; music, 2.17 time check	W	0647	2/3	AB
		and several Puerto Cabello IDs				
1290	YVLF	R Puerto Cabello (pres); Venezuelan info and tlk	W	0452	10/3	Rha
1296		IRIB 1, 2 sites listed, Iran; Farsi music	322	0158	10/3	FW
1300	WOOD	Grand Rapids MI; "News radio 13-hundred, WOOD Grand Rapids" under WJMO	W	0800	26/2	PC
1300	WOOD	Grand Rapids MI; sports news, into commercials with "News Radio 1300 W-O-O-D"	W	0256	27/2	AB
1300	WOOD	Grand Rapids MI (pres); news, "News Radio 1300"	W	0504	10/3	Rha
1300	WJMO	Cleveland OH; tuned in to catch end of ID " WJMO Cleveland, a Radio One station"	Fpk	0802	22/3	mah
1300	UNID	"This is Radio America"	W/F	0000	26/2	PC

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1310	WYND	Deland FL ; rlgs px mentioning lwf.org; at 1029 anns " at	vWpks	1024	19/2	mah
		3pm on Saturday and 12 noon on Sunday WYND Deland				
		You're tuned to WYND Deland – stay tuned now for Turning Point and the outstanding ministries of Dr David				
		Jeremiah"; UK FIRST				
1310	WLOB	Portland ME; "Newstalk 13-10 WLOB"	W	0600	17/3	PC
1310	WDKD	Kingstree SC (presumed); YL/OM ID "It's soft rock favourites		0755	22/3	mah
		all day long. Star 103.7"; I presume this is WDKD, and I'm	1			
		mis-hearing 93.7 as 103.7				
1310		RFO, Fort de France, Martinique (pres); FF discussion	W/F	0645	11/3	PC
1210	11117	(metropolitan accents!)	***	0001	2.4/2	1
1310	HJJZ	R Manantial, SF de Bogotá; simple SS "Radio Manantial" ID	W	0821	24/3	mah
1310	YV	between tracks Radio Nacional, 3 sites listed; "RNV Noticias, Informacion al	F	0658	2/3	PC
1310	1 V	servicio de la ciudad (?). 28 minutos" (no hour mentioned)	Г	0038	2/3	rc
1320	WATR	Waterbury CT; poor/difficult ID as per the slogan on their	Wpk	0356	25/3	mah
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	website "WATR, broadcasting to the Naugatuck Valley,	P ==			
		Litchfield Hills, and Central Connecticut since 1934–13-20				
		AM"; tnx JWe for helping pick out detail; last reported in the				
1220	MACO	UK in 1970	XX / (T) 1	2221	10/2	1
1320	WICO	Salisbury MD; Michael Savage Show, promo/ID "Rush	W/Fpks	32331	19/3	mah
		Limbaugh, weekdays at noon on 13-20 AM WICO", nx; UK FIRST				
1320	WILS	Lancing MI; "More of the Lars Larson Show on Lancing's	Fpk	0056	20/3	mah
		home for more compelling talk radio 13-20 WILS"; xd others;	1			
		last reported in the UK in 1965 ; + Wpk 0106 Fpk 0305 22/3				
1320	WJAS	Pittsburgh PA; nostalgia/oldies; wx, ending "13-20 WJAS",	Fpks	0504	20/3	mah
		then "33 degrees right now in downtown Pittsburgh it's 13-20				
		WJAS"; last reported in the UK in 1970 ; also Wpks 0055 22/3				
1320	CKEC	New Glasgow NS; ice hockey comm "94.1 East Coast FM"	F	0100	10/2	MH
1320	CKEC	New Glasgow NS; "94.1 East Coast FM"	F	0700	2/3	PC
1320	CKEC	New Glasgow NS; soft pops	W	2340	10/3	BD
1320	CJMR	Mississauga ON (pres); Indian talk with EE telephone numbers	F	0200	18/3	PC
		given				
1320	CJMR	Mississauga ON; ethnic programme (Indian) for emigrants, ID	W/Fpks	30512	21/3	Rha
1220	CIMD	"CJMR, The Voice of the City"	XX71	0100	22/2	1.
1320	CJMR	Mississauga ON; brief EE ID "CJMR 13-20" noted in ethnic programming a few seconds after the toth; at 0202 "CJMR 13-	Wpks	0100	22/3	mah
		20 The Voice of the City"; also Fpks 0402 20/3				
1320	CJMR	Mississauga ON; Asian language programming and	F	0305	22/3	AB
1020	0011111	advertisements for businesses with (416) and (905) area codes	-	0000	, _	112
1320	CJMR	Mississauga ON (presumed); talk programme in a Subcontinent	W/F	0200	24/3	JWe
		language (Punjabi scheduled then)				
1320	WSKN	San Juan PR; anns re Puerto Rico, "Radio Isla" ID	W	0544	21/3	Rha
1320	WSKN	San Juan PR; SS anns, ID "Radio Isla 13-20"; Fpks at 0358	Wpks	0000	24/3	mah
1320	HJND	La Cariñosa, Giradot; sung ID "La Cariñosa" noted in the	Fpk	0101	25/3	mah
1220	IDUE	mix, LA mx; last reported in the UK in 1980	XX7 1	0005	0.5.10	1
1320	UNID	partial EE ID "WS??", possibly M or N as the third letter	Wpk	0205	25/3	mah
1323		BBC World Service, Zyyi, Cyprus; ID "BBC WS", news	444	0200	13/3	FW

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1330	WRCA	Waltham MA; ads, ID "You're listening to Music in the Night on 13-30 WRCA"	Fpks	0906	5/3	mah
1330	WRCA	Waltham MA; FF talk then "This is 13-30 WRCA Waltham Boston"	W/F	0500	17/3	PC
1330	WRCA	Waltham MA; faded up briefly for "WRCA" ID followed by talk programme in Spanish	W	0300	24/3	JWe
1340	CMFL	R Ciudad del Mar, Palmira; light songs, SS ID "Señal a traves de mil tres cuarenta y mil tres cincuenta kiloHertz 98.9 MHz en Radio Ciudad del Mar ahora"; Cuban mx; tnx AB for checking the clip and adding detail; UK FIRST	F	0737	3/3	mah
1340	HJFB	Fiesta, SF de Bogotá; songs, SS ID "1,340 AM – Fiesta alegra tu vida", followed by "La radio de Colombia" jingle	W	0746	3/3	mah
1350	WOYK	York PA; dominant from just before 0700 to 0722 with ESPN Radio and "First in York, First in Sport 13-50 WOYK" IDs noted at 0703 and 0721; at times there was another ESPN station on channel, leading to an echo effect	Fpks	0703	4/3	mah
1350	WBLT	Bedford VA ; "ESPN Radio AM 12-40 WTNN Roanoke, AM 13-50 WBLT Bedford, AM 13-20 WGVM Lynchburg"; this must be the one providing the "echo" to WOYK	Fpk	0600	5/3	mah
1350	CKAD	Middleton NS; country mx, AVR IDs noted	Fpks	0732	4/3	mah
1350	CKAD	Middleton NS; country mx; fair but fading at time of ID – "14-20 CKDY13-50 CKAD93.3and 107.7AVR"	W/F	0002	19/3	PC
1350	CMFL	R Ciudad del Mar, Aguada de Pasajeros; YL/OM SS ID "CMFL Radio Ciudad del Mar. Esta es El Sonido del Sur. CMFL Radio Ciudad del Mar. Frecuencias 13-40, 13-50 kHz AM, 98.9 FM stereo. El Sonido del Sur. El Sonido del Sur Radio Ciudad del Mar" etc	Fpk	0803	3/3	mah
1350	CMFL	R Ciudad del Mar, Aguada de Pasajeros; I thought at first I was hearing "RCN", which is what I reported to the e-List, but having listened to the clip several times, I now believe it's a promo from this station " RCM RCM Cuba RCM Radio Ciudad del Mar desde lunes a sabados, tres de la tarde er RCM"	•	0646	4/3	mah
1350	HCVP2	Teleradio, Guayaquil; SS anns, many "Teleradio 13-50" IDs	Fpks	0734	11/3	mah
1350	LS6	R Buenos Aires; "Radio Buenos Aires, AM 1,350"	W	0700	2/3	PC
1358.98	3	CNR 1, multiple locations, China; Chinese info talk, followed also Chinese music/songs // 4460 kHz; also Wpks 1725 29/2	W/F	1635	6/3	Rha
1360	WDRC	Hartford CT; "AM 13-60 WDRC Hartford"	W	0000	26/2	PC
1360	HJTU	Caracol, Cartegena; "Gracias Caracol" in phone-talk; also mentioned were Caracol Medellin and Caracol Bogotá; xf US station with the Michael Medved Show – WKAT?	Fpks	0837	3/3	mah
1370	WDEA	Ellsworth ME; "AM 13-70 WDEA Ellsworth – a Cumulus station"	W	0000	26/2	PC
1370	WDEA	Ellsworth ME; baseball "WRKO and the Red Sox radio network" (WDEA is an affiliate)	F/G	0500	22/3	JWe
1370	WIVV	Vieques PR (tent); SS OM tlk mention "christo" and "libertad", also Miami, Florida, what else?	W	0505	25/3	HP
1380	WMYF	Portsmouth NH; "You're listening to the greatest music ever made on 13-80 WMYF Portsmouth"	W	0700	18/3	PC

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1380	WSYB	Rutland VT; OM ID " tonight on WSYB", ads; at 0938	Fpks	0930	31/1	mah
		"You get the very best talk right here WSYB"; in and out of the	;			
1200	CVDC	mix Drantford ON: olding VI /OM ID " for 12 90 CVDC and	Enl	0045	21/1	1-
1380	CKPC	Brantford ON; oldies, YL/OM ID " for 13-80 CKPC – and FM 92.1"	Fpk	0945	31/1	mah
1380	CB138	R Corporación, Santiago; programme trailer "La Cabina de (?)	F	0601	3/3	PC
		por Radio Corporación"	_			
1380	OCY4U	R Nuevo Tiempo, Lima; " 24 de Marzo con Radio	W	0700	5/3	PC
		Nuevo Tiempo" then into music				
1380	YVNG	R Ondas del Mar; Puerto Cabello; "Ondas del Mar 13-80. Las 2	W/F	0658	2/3	PC
1200	VANIC	26 minutos". Wrong time again from YV station"	Б	0040	2/2	1.
1380	YVNG	Ondas del Mar, Puerto Cabello; lively LA mx, SS ID "Ondas del Mar 13-80, las 4, 16 minutos"	F	0848	3/3	mah
1386		Tianjin RGD, China; CC anns & talk, also "Life Channel"	W/F	1700	21/3	Rha
1300		remarks; also W/F 1649 6/3	VV / 1	1700	21/3	Miu
1390	WEGP	Presque Isle ME; promos	F	0059	9/2	MH
1390	WEGP	Presque Isle ME; programme trailer "on 13-90 WEGP"	F	2359	25/2	PC
1390	WEGP	Presque Isle ME; "WEGP programme schedule"	F	0600	7/3	JW
1390	WEGP	Presque Isle ME; talk on Chicago firefighters YL ID " on 13-	F	0419	25/3	HP
		90 W-E-G-P and wegp.net"; also F 0507 21/3				
1390	WEGP	Presque Isle ME; promos; legal IDs dominant many nights but	Good	0200	8/3	SW
1390	WFBL	not exceptional strength Syracuse NY; legal ID "More than just the headlines"	Good	0200	20/3	SW
1390	WPLM	Plymouth MA; "Easy 99.1 WPLM Plymouth"	W/F	0258	3/3	JWe
1390	WPLM	Plymouth MA; "Easy 99.1" ID noted in the noise	Wpk	0907	3/3	mah
1390	WPLM	Plymouth MA; oldies, on "Easy 99.1"	W	0454	10/3	Rha
1390	WPLM	Plymouth MA; oldies, on "Easy 99.1" "Original 9 in a row"	W	2330	2/3	SW
1390	WXTC	Charleston SC; gospel songs "Heaven 13-90" ID	Fair	0612	8/3	SW
1390	WXTC	Charleston SC; gospel songs "Heaven 13-90" ID	W	0248	4/3	JF
1390	WXTC	Charleston SC; anns, IDs "The all new Heaven 13-90", and	F/Gpks	0625	6/3	mah
		"Charleston's heritage(?) for gospel and praise, Heaven 13-90"				
1390	WXTC	Charleston, SC; "Heaven 13-90 brings you the Word";	W	0628	12/3	PC
1200	WYTC	"WXTC" ID Charleston SC: as and my ID "right hors on Heaven 12 00"	Е	0426	20/2	HD
1390	WXTC	Charleston SC; gospel mx, ID "right here on Heaven 13-90", later "Heaven Gospel, Heaven Information, Heaven 1390"; also	F	0426	20/3	HP
		F 0510 16/3	,			
1390	HRVC	LV Evangélica, Tegucigalpa; SS full call "HRCV" ID	W	0459	17/3	HP
1390	YVZA	R Fé y Alegría, Caracas; SS ID "Fé y Alegría presente"	W	0527	2/3	HP
1390	YVZA	Radio Fé y Alegría, Caracas; Mostly music, with an ID "	Fpks	0519	3/3	AB
		gente, Radio Fé y Alegría" then more music; last logged here in	l			
		April 2006				
1390	YVZA	Radio Fé y Alegria, Caracas; Salsa mx & "Fé y Alegria" ID	W	0539	16/3	BD
1390	YVZA	R Fé y Alegría, Caracas; SS reports	W	0435	17/3	Rha
1400	CBG	Gander NL; mention of website cbc.ca	W	2359	25/2	PC
1400	CBG	Gander NL; CBC overnight tlk & reviews	W	0557	20/3	Rha
1410	WPOP WPOP	Hartford CT; "This is ESPN Radio, 14-10 WPOP Hartford"	F W	0500	4/3	PC
1410	WFUP	Hartford CT; "The Herd on ESPN Radio 14-10 visit espnradio1410.com"	W	0858	7/3	mah
1410	WPOP	Hartford CT; ESPN sport reports on "ESPN 14-10 AM"	W/F	0528	21/3	Rha
			–		/ _	

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1413	JOIF	Fukuoka; JJ talk & KBC anns; under/over UK stations; also W/Fpks 1635 24/3	W/Fpks	1525	1/3	Rha
1420	WOC	Davenport IA; "News talk 14-20 WOC, Quad Cities"	F	0800	26/2	PC
1420	CKDY	Digby NS; AVR ID; list of network stations; country mx	F	0300	27/2	PC
1420	CKDY	Digby NS; Network ID "1350 CKAD Middleton, and 97.7 CKEN"	W	0000	5/3	JWe
1420	CKDY	Digby NS; AVR country mx	W	0010	19/3	BD
1420	HJBH	Caracol, Santa Marta; LA mx, weak "Caracol" heard in the mix	W	0917	18/2	mah
1420	YVNZ	Radio Marabina, Maracaibo; LA music "Radio Marabina" ID	W	0700	23/2	JWe
1420	YVNZ	R Marabina, Maracaibo; "Marabina 14-20" ID between tracks	F	0020	27/2	PC
1422		ERTU sites, Egypt (tentative); AA OM – song; bearing OK	433	1637	19/2	NH
1429.97	YVTR	R Bahia, Puerto La Cruz (pres); traces of Venezuelan and "En Bahia" SS anns	W	0735	4/3	Rha
1430	WXKS	Everett MA; ""Orgullo Latina" and "Rumba 1200" IDs. Latin music. Tnx AB for tip-off.	F/G	0531	21/3	PC
1430	WENE	Endicott NY; "Sports radio 14-30, The Team"	W	0000	26/2	PC
1430	WENE	Endicott NY; Fox sports talk	W/F	2320	17/3	BD
1430	WENE	Endicott NY; sports programming, promo with several mentions of "Sports Radio 14-30 The Team"	F	0606	21/3	AB
1430	CHKT	Toronto ON (pres); Indian music but no ID at toth	F	0800	26/2	PC
1430	CHKT	Toronto ON; scheduled Tamil talk & mx	W/F	0606	24/3	BD
1440	WJAE	Westbrook MA; "Sporting News Radio" sung ID	W	0200	4/3	PC
1440	WJAE	Westbrook ME; "Sports Radio WJAB The Big Jab"; under/over Luxemburg DRM hash	rF/Gpks	0840	4/3	mah
1440	WJAE	Westbrook MA; Sporting Newsflash; Big Jab	Fr pks	0100	24/3	SW
1440	WHKZ	Warren OH; Dr James Kennedy programme as per WHKW schedule	W	0802	26/2	PC
1440	WHKZ	Warren OH; "WHKZ 14-40, Your Home to The Word" ID	F	0200	5/3	JF
1440	WHKZ	Warren OH; faint WHKZ ID at TOH.	W	0600	19/3	AB
1449		LJB, Misurata, Libya; AA mx, w/ very long AA OM tlk between songs; xf BBC Asian Ntwk	vGpks	1935	11/3	TB
1450	VSB1	Hamilton, Bermuda; nostalgia/oldies, ID "You're listening to VSB1, 14-50 AM Gold"; also W 0820 24/3	vW	1006	6/3	mah
1450	VSB1	Hamilton Bermuda; melancholy nostalgia songs & "14-50 AM Gold" ID slogan	W/F	0015	24/3	BD
1450	HJNL	La Cariñosa, Manizales ; jingle ID "Radio potente, caliente. La	Fpk	0600	25/3	JWe
		Cariñosa". Thanks to Jan Alvestad and Henrik Klemetz for IDing this				
1460	WDDY	Albany NY; Radio Disney promos, ID "This is WDDY and WDDY-HD Albany"	W/F	0800	5/3	mah
1460	WDDY	Albany NY; Radio Disney talk/info break	W/Fpks	0531	21/3	Rha
1460	WHIC	Rochester NY; " Radio 14-60 AM WHIC Rochester, the station of the Cross"	Fpks	0900	5/3	mah
1460	WHIC	Rochester NY; ID "The Station of the Cross" "This is EWTN Global Catholic Radio Network"	W	0700	18/3	PC

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1460	WDKV	Manassas VA; Mexican mx, SS ID "14-60 y 12-50 AM La	W/Fpks	0855	4/3	mah
		Kaliente, la radio bel (ciel?) de tu vida"; at 0858 " La Kaliente 14-60 y 12-50 AM desde la capital de la nación				
		Washington en Maryland y todo de Virginia" present from				
		0844 to 0900, xf WDDY and WHIC				
1460	CJOY	Guelph ON; oldies, "Guelph's Great Hits""	F	0801	26/2	PC
1467		TWR Bishkek, Kyrgyzstan; Christian pop	W	1506	11/3	Rha
1470	WWNN	Pompano Beach FL; "Talk Radio 14-70 WNN" heard behind WLAM	W	0402	12/3	AB
1470	WLAM	Lewiston ME; ESPN sports talk	F	2333	17/3	BD
1470		Lewiston ME; ESPN sport "WLAM 14-70"	W	0400	21/3	JWe
1470	WLAM	Lewiston ME; ESPN sports & ESPN anns; also W 0427 17/3	G	0523	21/3	Rha
1470	WLAM	Lewiston ME; game results, ESPN ID	W	0401	22/3	HP
1470	WLAM	Lewiston ME; legal ID also mentions a Gorham station	Fair	0100	17/3	SW
1470	WLAM	Lewiston ME; WLAM ID after commercials then ESPN Sports Centre		0441	22/3	AB
1470	YVSY	R Vibración, Carúpano; "En Vibración son las 10 y 29 minutos"	F	0259	3/3	PC
1470	YVSY	Radio Vibración Carúpano; "en Vibración" ID and bright Latin rhythms	w/F	2350	15/3	BD
1470	YVSY	Vibración, Carúpano; SS "En Vibración" anns	W/Fpks	0432	17/3	Rha
1480	WSAR	Fall River MA; "Greater Fall River's number one radio station, all day every day, we are 14-80 WSAR Fall River"	F	0600	20/3	PC
1480	WHBC	Canton OH; "News talk 14-80 WHBC Canton" ABC news	W	0800	26/2	PC
1480	WMDD	Fajardo PR; SS anns, ID "Tropical 14-80" and "tropical1480.com"	W	0745	7/3	mah
1480	WMDD	Fajardo PR; "Esta es WMDD, Fajardo, Puerto Rico, la emisora official de ?"	F	0700	9/3	PC
1480	WMDD	Fajardo PR (pres); anns about Puerto Rico, possible weak ID "WMDD la cobertura de PR"	W/Fpks	0536	24/3	Rha
1490	WBAE	Portland ME; ads, "1400 and 14-90 The Bay"	W/F	0753	5/3	mah
1490	UNID	Light gospel songs, ID at "AM 14-90 W??? for the Ministries"; at 0854 "W??? Ministries"; probably WMBM	W/vW	0825	9/3	mah
1500		Washington DC; Ice Hockey comm (Hurricanes)	F	0006	9/2	MH
1500	WWWT	Washington DC; "WWWT AM Washington" ID along with FM stations. Traffic and weather on "3WT"	F/G	0000	26/2	PC
1500		Washington DC; news "3WT" ID at 0603	W/F	0600	21/3	JWe
1500		Washington DC; round table politics discussion	W/F	0034	24/3	BD
1500			W/F	0430	24/3	HP
1500	YVRZ	Radio 2000, Cumaná; "En Dos Mil, las 12(10 second gap)y 30 minutos	F/G	0500	3/3	PC
1500	YVRZ	Radio Dos Mil, Cumaná; SS pops, " en Dos Mil " ID	W/F	0536	7/3	HP
1500	YVRZ	Radio Dos Mil, Cumaná; MOR rhythms, TCs & Cumaná adverts	F/G	0048	16/3	BD
1500	YVRZ	Radio Dos Mil, Cumaná; LA songs, ads, several "Radio Dos Mil" IDs	W	0600	22/3	JWe
1500	YVRZ	R Dos Mil, Cumaná; SS reports and news "en Dos Mil"; also W 0245 10/3	W/F	0500	24/3	Rha
1503		R Tsentr, Moscow, Russia; Bible lessons // WYFR on 1557 kHz; also W/F 1739 29/2	W/Fpks	1825	9/3	Rha

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1503		IRIB Bushehr, Iran; Farsi infos, tlk about Islam	W/F	2117	9/3	Rha
1510	WWZN	Boston MA; adverts, Ice Hockey comm (Terriers)	G	0003	9/2	MH
1510	WWZN	Boston MA; "15-10 (in animated commentators voice and	G	0000	26/2	PC
		repeated) The Zone, WWZN, Boston's sports station"				
1510	WWZN	Boston MA; Sporting News Radio toh ID "Boston's sports	F	0800	7/3	AB
		station WWZN 15-10 The Zone"				
1510	WWZN	Boston MA; ID "15-10 The Zone"	W	2319	8/3	JW
1510	WWZN	Boston MA; religious choir song & WWZN ID – the strongest	F	0457	10/3	Rha
		this morning!				
1510.02	WWZN	Boston MA; sports talk	F	2340	11/3	BD
1510	WWZN	Boston MA; rel tlk about holy ghost	F/G	0416	24/3	HP
1510	WLAC	Nashville TN; sports news leading to toh when "log on to	W	0700	7/3	AB
		WLAC.com" was heard behind WWZN				
1520	WWKB	Buffalo NY; adverts, news	F	0002	9/2	MH
1520	WWKB	Buffalo NY; "This is the voice of the new majority, WWKB	G	0000	26/2	PC
1.500	HHHHID.	Buffalo"		0.600	6.10	****
1520	WWKB	Buffalo NY; CNN news brought to you on 15-20 by "	F	0600	6/3	JW
1520	WWKB	Buffalo NY; Joey Reynolds talk show & CCN News	F	0555	17/3	BD
1520	WWKB	Buffalo NY; ad, tlk	W/F	0553	20/3	Rha
1520	WWKB	Buffalo NY; CNN news, ID	W/F	0454	22/3	HP
1520	WVOZ	San Juan PR; "WVOZ, WEKO 15-80 Morovis"	F	0600	15/3	PC
1520	WVOZ	San Juan PR (pres); salsa mx in UK splatter	W	0522	24/3	Rha
1520	HJLI	JC Radio, SF de Bogotá; light songs, lots of SS IDs and jingles	Fpks	0822	10/3	mah
		as "JC Radio"; mention of "Comunidad Manantial"; name				
		change, ex Vida AM Música since October 2007; before 0800 I think this was mixing with WVOZ				
1521		BSKSA Duba, Saudi Arabia (tentative); AA OM – religious(?)	555	1620	29/2	NH
1321		talk, prayers	333	1020	2712	1111
1521		CRI Urumqi, China; Russian talk, "Radio Kitaya" ID	W/Fpks	1733	29/2	Rha
1521		CRI Urumqi, China; "Radio Kitaya" reports in RR	F	1440	11/3	Rha
1521		Radio Kitaya, Urumqi; RR Chinese language lessons // 6040	F/G	1750	16/3	BD
1530		VOA São Tomé; VOA news	W	2125	9/3	Rha
1530	WCKY	Cincinnati OH (pres); Brother Stair talk programme under UK	W	0548	20/3	Rha
1000	WCILI	& Radio Vatican; only on 330°	••	05 10	20/5	Tuiu
1540	WDCD	Albany NY; "Life 15-40 WDCD Albany. 50,000 watts of	F	0659	6/3	PC
		prayer"				
1540	CHIN	Toronto ON; English ID (twice), CRI in English. "Broadcasting	G	0100	9/2	MH
		to Toronto on AM 15-40 simulcasting on 91.9 FM and				
		worldwide on chinradio.com, this is the voice of multi-cultural				
		radio, this is CHIN Radio"				
1540	CHIN	Toronto ON; "Broadcasting from Toronto on Chin (sounded	F	0000	26/2	PC
		more like 'chin' than 'AM') 15-40this is the voice of				
		multicultural radio"	~		o /•	
1540	CHIN	Toronto ON; Caribbean voice with promotion for 91.9; "twenty	G	0639	8/3	AB
		one minutes before we make way for that Dr Love show"			a /=	
1550	GD =	RASD Tindouf, Algeria; Arabic tlk px, local songs	W/Fpks		9/3	Rha
1550	CBE	Windsor ON; "You're listening to CBC Radio 1, 15-50 AM"	F	0000	26/2	PC
1550	CBE	Windsor ON; mention of CBC1 & CBC2 radio outlets	W/Fpks		24/3	Rha
1557	****	WYFR Kouhu, Taiwan; praises & glories; // 1503 weaker	W/pks		4/3	Rha
1560	WQEW	New York NY; Radio Disney IDs	F/G	0000	26/2	PC

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1560	WQEW	New York NY; Radio Disney pop music	W/F	0450	17/3	Rha
1560	WQEW	New York City NY; "AM 15-60 WQEW New York"	W	0600	22/3	JWe
1560	WQEW	New York City NY; pres; Disney slogans & website	Wk	0722	11/3	SW
1560	ZYH526	R Educadora, Ribeira do Pombal, BA; "Educadora" IDs in programme preview. No sign of WQEW	W	0714	10/3	PC
1566		TWR Benin ; African anns, religious choir song "beautiful world" and EE ID "on MW Trans World Radio Benin" followed various FF infos; xd County Sound Radio	W/Fpks	32100	9/3	Rha
1566		TWR Parakou, Benin; (tentative) gospel style singing in presumed African language under both UK locals	Fr pks	0301	12/8	SW
1566	HLAZ	Jeju, Korea; Korean talk px over UK's County Sound 1566	W/F	2020	21/3	Rha
1570	CFAV	Laval QC; disco/techno music. "15-70 Radio Boomer"	W/F	0614	22/3	PC
1570	XERF	La Poderosa, Cd Acuña ; SS OM tlk	W/Fpks	0507	24/3	Rha
1574.99)	VOA Ayuttaya, Thailand; VOA ID, anns & Special English language programme; in splatter from Radio Jam, UK & RAI	W	1432	12/3	Rha
1580	CKDO	Oshawa ON; "CKDO broadcasting on a frequency of 15 hundred and 80 kHz and on 101.7 MHz, Oshawa's Oldies CKDO"	F	0700	8/3	PC
1580	HJQT	Radio Mar, SF de Bogotá; "Esta es Radio Mar transmitiendo desde1580 AM en su radioRadio Mar un emisora al servicio del ?"	W/F	0700	9/3	PC
1580	HJQT	R Mar, SF de Bogotá; SS anns, ID "Radio Mar 15-80 AM"	W/Fpks	0516	24/3	Rha
1590	WARV	Warwick RI; preaching of "Life Changing Radio"	W/Fpks	0610	20/3	Rha
1602		ERTU Reg /Koran Txs, Egypt; AA OM, YL -// 1422 kHz	222	1708	19/2	NH
1610		Caribbean Beacon, Anguilla (pres); EE preaching	F/G	0500	12/3	PC
1620	WTAW	College Station TX; ad for Coast guard, partial ID "Newstalk,	F	0455	23/3	HP
		Traffic & Weather", Midnight Radio Network, no WTAW mention!				
1620	WDHP	Frederiksted USVI; music, ID at 0102	W	0055	1/2	MH
1620	WDHP	Frederiksted USVI; religious px	222	2315	1/3	FW
1620	WDHP	Frederiksted USVI (pres); BBC World Service	W/F	0500	3/3	PC
1620	WDHP	Frederiksted USVI; West Indies EE Q & A px	W	0030	15/3	BD
1620	WDHP	Frederiksted, US Virgin Islands; "You are listening to WDHP 16-20 AM in the United States Virgin Islands"	W	0600	18/3	JWe
1620	WDHP	Frederiksted USVI; BBC News	W	0600	21/3	Rha
1620	WDHP	Frederiksted USVI; "You are listening to WDHP 16-20AM" followed by address and then into BBC news	F	0559	24/3	JW
1620	UNID	Continuous back to back popular older C&W songs even through top of hour; this was on a very Caribbean night, so was it WDHP?	Fair	0110	28/3	SW
1630	WRDW	Augusta GA; "News, talk, sportWRDW Augusta"; John and Jeff Show	W/F	0630	12/3	PC
1630	WRDW	Augusta GA; sports only short for three minutes	W	0652	12/3	Rha
1630	WRDW	Augusta GA; talk programme "16-30 WRDW"	W/F	0600	18/3	JWe
1630	KCJJ	Iowa City IA; weak "16-30 KCJJ" heard	W	0600	22/3	PC
1630	KCJJ	Iowa Falls IA; Commercial for GM cars in Iowa City	F	0526	25/3	AB
1630	KKGM	Forth Worth TX; gospel songs from South Gospel	W/Fpks		12/3	Rha
1640	WTNI	Biloxi MS; lots of ESPN promos, ID "The Gulf Coast's News, Talk and Sports leader, TalkRadio 16-40 WTNI Biloxi, Gulfport." ABC News. Another ID at 0403	F	0359	1/2	МН

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who				
1640	WTNI	Biloxi MS; "AM 16-40 WTNI" ESPN, ABC News	F	0500	4/3	PC				
1640	WTNI	Biloxi MS; National Weather Service alert about severe Thunderstorms in MS, later "Talkradio 16-40 WTNI "ID	F/G	0522	4/3	HP				
1640	WTNI	Biloxi MS; Coast to Coast on news talk 16-40	W/Fpks	s 0650	12/3	Rha				
1640	WTNI	Biloxi MS; "AM 16-40 WTNI" followed by ABC news	WTNI" followed by ABC news W/F 0500							
1640	WTNI	Biloxi MS; sports news followed by "ESPN Radio"	W	0559	19/3	JW				
1650	WHKT	Portsmouth VA; "AM 16-50 Radio Disney Norfolk"	F	2230	3/3	PC				
1650	WHKT	Portsmouth VA; R Disney pop music // 1560 WQEW stronger	W	0502	10/3	Rha				
1650	WHKT	Portsmouth VA; Radio Disney music and promo "1-888-327 7018 Radio Disney"	Q	0558	20/3	JW				
1650	WHKT	Portsmouth VA; R Disney pops, ID "16-50 Radio Disney "	F	0440	25/3	HP				
1650	CJRS	Montreal QC; Promo for Kol Israel newscasts on "Radio Shalom 16-50 AM"	F	0212	1/2	MH				
1650	CJRS	Montreal QC; "Radio Shalom 16-50 AM where you can hear the news about Israel, from Israel to (?) Israel	W/F	0200	4/3	PC				
1660	WCNZ	Marco Island FL; ads, Daily Mass from Green Bay WI	G	0228	31/1	MH				
1660	WCNZ	Marco Island FL " WMYR Fort Myers, WCNZ Marco Island, Naples"	W	0500	4/3	PC				
1660	WCNZ	Marco Island FL; Relevant Radio px preview for Easter; also W/F 0445 25/3, F 0506 12/3	F/G	0444	21/3	HP				
1660	WCNZ	Marco Island FL; "WMYR Fort Myers, WCNZ Marco Island"	W	0500	23/3	JWe				
1660	KXTR	Kansas City KS (presumed); soft classic & light songs	W	0645	12/3	Rha				
1660	WWRU	Jersey City NJ; "This is multi-cultural radio broadcasting WWRU Jersey City New York City 16-60 AM WWRU"	F	0200	2/2	МН				
1660	WWRU	Jersey City NJ; Korean language talk	F	2240	3/3	PC				
1660	WWRU	Jersey City NJ; OM with ID "This is WWRU" in mix	W	0600	15/3	JW				
1660	WWRU	Jersey City NJ; Korean OM talks	W/F	0506	20/3	HP				
1660	WWRU	Jersey City NJ; soft pop music under WGIT	W	0544	24/3	Rha				
1660	WFNA	Charlotte NC; ESPN NBA comm, local ID at 0302	W	0300	1/2	MH				
1660	WFNA	Charlotte NC; WFNA IDs; ESPN Radio Sports Center	W	0501	7/3	PC				
1660	WFNA	Charlotte NC; ESPN sport reports in fading with another	W	0447	10/3	Rha				
1660	WFNA	Charlotte NC (tent); ESPN dot com ID	W	0440	17/3	HP				
1660	WGIT	Canóvanas PR; Electronic music with WGIT ID	F	0500	3/3	PC				
1660	WGIT	Canóvanas PR; SS info/current affairs px	W	0015	15/3	BD				
1660	WGIT	Canóvanas PR; SS rap mx, "La Gigante" ID; + W/F 0510 15/3	W/F	0449	24/3	HP				
1660	WGIT	Canóvanas PR; SS; dominant with drum music/Caribbean sounds	F	0547	24/3	Rha				
1670	WVVM	Dry Branch GA; music with ID "Viva, diez y seis sesenta AM"		0643	2/3	AB				
1670	WVVM	Dry Branch GA; Slow "W-V-V-M Dry Branch" and "Viva 16-70" IDs	W	0400	12/3	PC				
1670	WVVM	Dry Branch GA; soft Mexican ballads audible	W	0658	12/3	Rha				
1670	WVVM	Dry Branch GA; LA flavoured SS rap mx, Viva ID	F	0506	14/3	HP				
1670	WVVM	Dry Branch GA; slow Spanish songs. Legal ID at 0604 "WVVM Dry Branch, Warner-Robbins"	W/F	0600	18/3	JWe				
1670	WTDY	Madison WI; ESPN Sports talk under WVVM; Personal first!	vW	0512	20/3	HP				
1680	WLAA	Winter Garden FL; "La Que Buena" IDs	W/F	0500	4/3	PC				
1680	WLAA	Winter Garden FL; culture px anns; Mexican mx, "Que Buena"	W	0251	10/3	Rha				
1680	WLAA	Winter Garden FL: plenty of lively Mexican music with "Que Buena"	W	0600	18/3	JW				

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1680	WLAA	Winter Garden FL; lots of Mexican music and Que Buena IDs	F	0604	12/3	AB
1680	WLAA	Winter Garden FL; soft SS pops, "Que Buena 16-80 AM" ID, also F 0426 24/3	F/G	0507	20/3	HP
1680	HISV	Radio Senda; OM: "desde San Pedro de Macorís cristiana, ésta HISV 16-80 AM Radio Senda en toda de gloria cristiana alegría" YL: "Radio Senda presenta tu programa alabando*, adorando, predicando"; thanks for help from Andrew Brade	Good	0106	28/3	SW
1690	WPTX	Lexington Park MD; "You're listening to News Talk 16-90 AM WPTX Lexington Park"	1W	0200	1/2	MH
1690	WPTX	Lexington Park MD; "Your're listening to News talk 16-90 AM WPTX Lexington Park	IW/F	0500	4/3	PC
1690	WPTX	Lexington Park MD (pres); talk	W	0458	5/3	Rha
1690	CHTO	Toronto ON; Greek music "AM 16-90 Toronto"	W	0702	8/3	PC
1690	CHTO	Toronto ON (presumed); ballad Greek?	F	0502	20/3	JW
1700	WEUP	Huntsville AL; Gospel music, WEUP drop in ID	F	0247	1/2	MH
1700	WEUP	Huntsville AL; "WEUP AM Huntsville, WEUV AM Moulton"	W	0500	4/3	PC
1700	WEUP	Huntsville AL; gospel singing, plenty of Hallelujahs	F	0559	17/3	JW
1700	WEUP	Huntsville AL; gospel mx, "Good Friday on the People's Station WEUP", ads, second ID	F	0448	22/3	HP
1700	WEUP	Huntsville AL; gospel music "WEUP – The People's Station" between tracks	W	0526	25/3	AB
1700	WJCC	Miami Springs FL; "This is WJCC 17 hundred AM"	W	0000	2/2	MH
1700	WJCC	Miami Springs FL; in EE WJCC is the (faith?) for you" Then into SS " con el pastor Jorge Anderson"	W/F	0200	4/3	PC
1700	WJCC	Miami Springs FL; several SS "1700 AM" IDs, EE ID " WJCC 1700 AM Miami FL" into rlgs px in SS	F	0501	25/3	HP
1700	KVNS	Brownsville TX; oldies, ID "We are oldies radio 17 hundred KVNS Brownsville in the Rio Grande Valley"	W	0159	9/2	MH
1700	KVNS	Brownsville TX; Silverado's basketball 1 st half	W	0215	10/2	MH
1700	KVNS	Brownsville TX; "news radio 17-hundred KVNS, Brownsville and the Rio Grande Valley"	W/F	0500	4/3	PC
1700	KVNS	Brownsville TX; oldies audible in mix with XEPE	W	0450	5/3	Rha
1700	KVNS	Brownsville TX; "Oldies Radio" ID, oldies, "we are family" etc	F	0502	13/3	HP
1700	KVNS	Brownsville TX; oldies and ID "Oldies radio Seventeen hundred KVNS Brownsville and?"	F	0600	17/3	JW
1700	XEPE	Tecate, México; San Diego's talk	W	0451	5/3	Rha
1700	XEPE	Tecate (pres); tlk of San Diego news under Oldies Radio	W	0701	12/3	Rha
1700	UNID	BBC News. Who can this be?	F	0600	17/3	JW
1700	UNID	US-talk station with very low signal; no ID	v/W	0622	20/3	Rha

Many thanks to the following reporters:

AB Andrew Brade, Holme-on-Spalding Moor, East Riding of Yorkshire. AOR AR 7030 plus, 40m EWE at 290°, 305m beverage at 220°. Recording on Sony MZ-NH1 minidisc + Total Recorder

BD Barry Davies, Carlisle, Cumbria. AOR AR 7030, 130m longwire.

FW Friedhelm Wittlieb, Lünen, Germany. Grundig Satellite 700 with martens fram-antenna.

HP Hans Pammer, Loosdorf, Austria. Icom R75, AOR 7030 Plus, MFJ 1026 (mod.), K9AY, 75-m Beverage at 215°, 65-m Beverage at 225°, Zoom H2 Audio Recorder.

- JF John Faulkner, Sutton-in-Ashfield, Notts. AOR AR7030, ewe antenna, ALA1530, Antenna Phaser, Winrad v1.23, VAC, WaveLab, Adobe Audition, RecAll-PRO.
- JW John Williams, Hemel Hempstead. AOR 7030 and 40m long wire.
- JWe Jack Weber, Hertfordshire, Perseus SDR, Wellbrook ALA1530
- mah Martin Hall, Clashmore, Sutherland. NRD-545, RPA-1 preamp, MFJ-1026 phaser (modified), beverages: 513m at 233 degrees, terminated; 475m at 262 degrees, terminated; 506m at 279 degrees, terminated, 550m at 338 degrees, terminated, 50m at 321 degrees, unterminated; TotalRecorder, Technics RS-BX404 cassette deck as backup.
- MH Mark Hattam, Gerrards Cross, Bucks. AOR 7030+, three EWE's ... 10x40x10 at 255deg, 12x40x12 at 330deg, 20x50x20 at 290deg (dimensions in feet and approximate UPxSPACINGxDOWN).
- NH Norman Hixson, Poole, Dorset. AOR AR7030, 1-metre octagonal loop.
- PC Paul Crankshaw; Troon, Ayrshire. AR7030, Perseus SDR; EWE, MFJ-1025 Phaser (modified).
- Rha Ronald Hagensen, Ottersberg, Germany. AOR 7030plus, 22m at 315°, 28m at 290°, 243m beverage at 345/360°, coupled with the Mizuho AT-2000, Wellbrook ALA 1530 outdoors.
- SW Steve Whitt, High Catton near York. AOR7030+ and HF225 Europa with dual loop K9AY.
- TB Tim Bucknall, Congleton, Cheshire. Icom IC-75, Wellbrook ALA 1530 outdoor loop, Panasonic OMR-ES10 DVD recorder.

John F comments: "**Very** disappointing conditions this month, despite quiet conditions. How can this be so? I still listened regularly but there was nothing to inspire me to activate overnight recordings. I hope to be in receipt of a Perseus SDR receiver in the weeks ahead. For me, this has to be the way forward for domestic medium wave DXing. I am one of those people who needs nine or ten hours sleep at night and any overnight listening seriously disrupts my daytime life". **John W** also found similar conditions: "Not many logs from me - a very poor month"

Paul C writes: "The most notable feature of the last month were the very good conditions to the Caribbean, particularly during the first two weeks of March. I managed to log quite a few personal firsts, thanks largely to the combination of the Perseus 800 kHz recordings and the ability to programme these recordings with the software produced by Mattias Zwoch".

Another Perseus user is **Jack**, who adds: I've been settling down to using Perseus in earnest this month. As a result the quantity, if not the quality, of loggings has gone up. However, I did get one new one in the form of 1330 WRCA which I've not managed to ID before, and I'm sure that I wouldn't have stumbled on it without having a wideband recording that can be tuned through at leisure. It will be interesting to see what impact it has on DX Logs overall as more people start to use this kind of receiver".

Hans tells us: "Another month with "personal first" signals. Last week brought 2 days with very interesting stations, including several new ones. Even the whole month was in good shape, days without any trans- Atlantic signals where rare. It seems a not too quiet Kp-index helps make this happen. For instance I got good North American signals while Kp was at 4! In addition to my 3 fine antennas I will build a standard EWE in the garden towards 300 degrees. It should be ready within the month of April, weather depending".

Here in **Clashmore** the band has been quite variable, with Caribbean area stations and east coast North Americans coming in well at times. Since CKEC left 1320 kHz I've been spending a lot of time monitoring the channel and have been rewarded with a number of personal firsts - mah

The **deadline** for the May-June DX Loggings is **Tuesday 29th April**. I look forward to receiving your logs by then, preferably electronically/via e-mail using the Word pro-forma, which I can supply on request. I regret that I am unable to accept logs of more than 20 stations in manuscript, paper or fax copy. Please also remember that I don't automatically include loggings sent to the MWC e-List, so please copy me separately if you would like them included in DX Loggings.

73's Martin

VERIFICATIONS SECTION

with Clive Rooms

Station	ŀ	kHz	A	B	\mathbf{C}	who	Station	kHz	A	В	\mathbf{C}	who
Canada							<u>Spain</u>					
CIWW Ottawa ON	<u>1</u>	1310	lt		1546	б МаН	COPE Salamanca	1134	e		18	GH
France							Taiwan					
Zone 80 Classic Hits		1467	e	no	5	MvA	R Taiwan Int	1098	cd	\$1	42	MvA
<u>Germany</u>							<u>UK</u>					
Truck R		855	cd		14	DO	Vof Russia London	558	e	no	10	DO
							County Sound	1566	lt	no	16	DO
<u>Lithuania</u>							Stoke Mandeville HR	1575	e	sae	4	MH
China R Int		1386	cd	no	31	MH	Stoke Mandeville HR	1575	lt	sae	14	MH
Netherlands							USA					
R Maria Lopik		675	lt		20	GH	WWWT Washington DC	1500	cd	\$1	63	MvA
Arrow Classic Rock		675	lt		28	GH						

A= what was received; B= what return postage was sent; C= days to get a reply

Notes:

1 This confirms a report dated 18th December 2003!

Verification Signers

CIWW-Terry McDougall, Regional Engineering Manager Stoke Mandeville Hospital Radio-Martin Kinch, Presenter

Contributors

Thanks go to MvA-Max van Arnhem, DO-Dave Onley, GH-Ge Huijbens, MH-Mark Hattam and MaH-Martin Hall.

Patrick Martin in Oregon reports a couple of recent QSLs. 1170 WWVA Wheeling VA v/s is Leann M DeLong, Promotions Director. 1680 WDSS Ada MI letter in just 11 days.

J D Stephens in AL reports a full data QSL from 1500 WWWT and the v/s is Dave Kolesar.

Artur Fernandez Llorella in Spain has been busy QSLing local Spanish stations. 1107 RNE Ponferrada v/s is Francisco Revilla.1134 COPE Salamanca v/s is Juan Jesus Lista Garcia, Tecnico. 531 RNE 5 Pamplona v/s is Quintin Ozcoidi, Responsible Tecnico. 1125 RNE 5 Toledo v/s is Luis Barriales, Jefe de emisiones.

That's just about it for another edition of the VS. I hope to be back next month but that will depend on the amount of contributions I receive. 73s – Clive.