MEDIUM WAVE CIRCLE

A RADIO HISTORY FROM 1945 TO 1955

AARON WEBSTER

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STOP PRESS:

Welcome to new members this month... Stuart Heathcock, Middlesex, UK; James Trame, Tennessee, USA; William Merrriman, South Dakota, USA.

Welcome to the Circle!

LATE NEWS

Stop Press Deadlines:	30 th January for February 2011	28 th February for M	March 2011
Cover illustration: Happ	y New Year to every Circle member.		
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EDITORIAL

with Steve Whitt

I hope everyone has had an enjoyable holiday to end the year. So now is the time to close the book on 2010 and start the new one for 2011. I hope all our members will have a great year ahead.

Please remember that in 2011 we would like as many members as possible to contribute to Medium wave News and other Circle activities. As ever we look forward to receiving articles for publication and all our column editors look forward to receiving news, information, tips and logs. So please do consider how you can contribute.

First off in 2011, John Williams is seeking assistance with his column whilst he is away – please see Home front for more details.

I should also apologise for the late arrival of the December issue of MWN. This was the result of e-MWN going astray between the Editorial computer and the printer, and unfortunately we didn't realise that the printer had not received the electronic copy for about a week This is the first time this has happened and hopefully everything will be back to normal now.

Radio 4 airs interview with 'fake' MP

BBC Radio 4, which faced embarrassment in December over presenter's Jim Naughtie's "Jeremy Hunt" slip up, committed another faux pas by interviewing a fake MP.

Presenter James Robbins interviewed Mike Crockart, who claimed to be a Liberal Democrat MP, on World at One programme. Crockart, who said in the show that he would be prepared to resign over the increase in tuition fees, turned out to be an impostor. He was identified as the parliamentary private secretary to Scottish secretary Michael Moore

The BBC said that the phone number in the corporation's directory of MPs' contact details corresponding to the Liberal Democrat MP for Edinburgh West was incorrect. The corporation added that Crockart sounded credible during its "usual pre-broadcast questions" over the phone.

A BBC spokeswoman said that the station realised the error and took immediate steps to rectify it and to ensure that it was not repeated. Monday's London Evening Standard and the Press Association picked up quotes from Cockart's interview and later issued a correction saying that the quotes attributed to the MP were from an impersonator. *New Statesman: 07 December 2010*

The Two Bobs Return

For 24 years, Bob Thomann (HB9GX) and Bob Zanotti (HB9ASQ) shared a microphone and became an international broadcasting icon, winning awards for their popularity and the consistently large audience share of their show, The Swiss Shortwave Merry-Go-Round.

"The Two Bobs", as they came to be known, were both radio hams, so they had firsthand knowledge and experience of the technical problems inherent in shortwave – also called High Frequency or "HF" – transmission. It's logical, then, that their mainstay was providing off-the-cuff answers to listeners' technical questions about radio and how to improve reception.

But The Two Bobs were also philosophers, and had strong personal feelings about the major political and policy issues that faced HF broadcasting, and what they believed was the shortsightedness of curtailing shortwave services in the post Cold War era. The Two Bobs were

sometimes even controversial, especially when it came to their outspokenness in getting shortwave listeners to pay more attention to "program content" – the term they coined to discourage the perception of HF broadcasting as merely a technical hobby.

The Swiss Shortwave Merry-Go-Round ended in June 1994, despite heavy listener protest. Over the years, Bob Thomann and Bob Zanotti have remained good friends, and still get together, both on ham radio and in person to "chew the rag", as hams say, and continue to discuss the medium they loved and promoted so much.

The Two Bobs left their mark on international broadcasting and became a household word among millions of shortwave listeners around the world. After a 10-year absence, they're back in this hourlong special. Also see: http://www.switzerlandinsound.com/audiotext32/2bobs.mp3

www.nexus.org/IRN/ra-audio/NEXUS-IBA/HELLO_THERE/Schwarzenburg.html

Radio Heritage Foundation seeks 150 donors for 2011

Just imagine the loss if someone didn't take care of the stuff connected to radio broadcasting..the stories, tape recordings, photos, memorabilia and all the bits and pieces that continue to daily help shape our popular culture....and if you couldn't share and enjoy these things for free.

Here at the Radio Heritage Foundation we've done this out of our own pockets for over 5 years, but our bank manager says no more, operational costs have to come from elsewhere in 2011. We want to keep the site free and add much more from the boxes of tapes, directories, old radio programs, photos and other stuff that keeps stacking up on a daily basis.

Please visit www.radioheritage.net now and use the donation button in the feature '150 Sponsors Underwrite Operating Costs in 2011'. When 150 people donate US\$100 each, we can cover 85% of our overheads for the year, even US\$40 will sponsor one day so you can see that you can personally make a big difference right now.

Your donation helps cover the costs of storing and researching nearly 100,000 tapes, cassettes, QSL cards, and other radio memorabilia items; office expenses like printer cartridges, postage, paper, travelling to protect and save materials from destruction, and all the other expenses that add up over a year so that we can continue sharing material through our website.

When we know our 2011 operational costs are covered, we can also go ahead with plans to relaunch the website so that our volunteer editors can start adding a massive backlog of features, stories, research papers, photos and audio as well as a digitized catalog of thousands of QSL cards and other memorabilia.

Thank you for joining us in 2011 and making it possible for us to continue to keep this website free to use for everyone, and to keep bringing together our radio heritage, popular culture and nostalgia for all to enjoy. Please ask your friends and colleagues to visit www.radioheritage.net as well. David Ricquish, Chairman, Radio Heritage Foundation

Online Sound Archive

The UK's commercial radio history has been brought to life in the form of online sound archives which will enable lecturers, researchers and students to gain an insight into key moments throughout British and international history.

The LBC / Independent Radio News (IRI) Archive has been created by the Centre for Broadcasting History, based at Bournemouth University, which has spent the last three years digitising 4,000 hours of material from 1973 to the mid-1990s.

Among the 5,400 searchable recordings are a number of historic events, such as the live reporting of five general elections, the Falkands war, the miners' strike and the turbulent period of government under former Prime Minister Margaret Thatcher.

"This is the most important commercial radio archive in the UK and provides a unique audio history of the period," commented Professor Sean Street, Project Director of the University's Centre for Broadcasting History. The revolutionary archive also holds invaluable historical worth on an international scale, as it includes significant material relating to the end of apartheid in South Africa in 1994.

Paola Marchionni, JISC Digitisation Programme Manager, predicted the newly adapted material would be "relevant to the study of society, history, politics and popular culture." The archive will lend a strong hand to the study of the history of broadcasting, bringing to life the beginnings of commercial broadcasting, which was founded when IRN and the LBC were granted their licences in October 1973.

Importantly, the Archive will encompass material from a time before the Broadcasting Act of 1990, which is vital to the study of the history of British broadcasting. "The change in commercial radio since this period is extraordinary," recalled Professor Street.

"It is impossible for the young students of radio, born since this time, to imagine that such independently funded radio could have existed. "As a result, it is vitally important that these programmes are preserved as part of the evolving history of post-war British broadcasting."

For more information and to access the online archive visit the Centre of Broadcasting History at Bournemouth University online. http://radio.bufvc.ac.uk/lbc/

SAQ Christmas transmission

On December 24th SAQ was widely heard on 17.2kHz. It's Chrismas message from Grimeton Sweden. The Christmas Eve transmission was successful. 195 reports, so far. Seven positive reports from North America!

The German stations were in mass this time, like before, 63 reports, almost a third of all. Can any country beat that? Thank you for a first report from Iceland.

There will be an extra transmission on the night between January 3rd and January 4th next year in order no give stations in North America a better chance to hear SAQ. Of coarse we are glad to also receive reports from other areas. *Lars Kålland SM6NM*

Tecsun PL-606

Santa Claus brought me my first Ultra-Light Receiver, and I was really surprised. Despite reading many articles by Gary deBock and others on the subject I was not really prepared for just how small the radio is, and how much has been crammed into it. I will be putting the receiver through its paces in the next few weeks.

And finally

As a last word for 2010 I'd like to say thank you to everyone who has been in contact with me during the year and in particular I'd like to extend thanks to all the volunteers and contributors who have worked tirelessly for the Circle and all its members. Without you, there would be no club, no Medium Wave News and not much of a hobby. So once again thanks.

Now on with the show.

73s Steve

NORTH AMERICAN NEWS

Sand Gap, Bursea, Holme-on-Spalding Moor York YO43 4DF

with Andrew Brade

e-mail: na-news@mwcircle.org

Hello again.

Here is what's been happening on the North American AM dial. May I express my gratitude to the organisations which make this summary possible? Thanks this month to: -IRCA, ABDX, NRC DX News, FCC, CRTC, DXLD, DX Mid-AMerica.

December was quite a quiet month with most of the significant changes affecting Canadian stations.



600	WBOB	Jacksonville FL; The WBOB callsign has re-emerged on 640 (used to be on 1320). WBOB was on 1360, then 1160, then 1320 until March 2010, and now it has appeared on $600 \mathrm{kHz}$ where it used to be WBWL
610/	CHNC/	New Carlisle / Gaspe; These simulcasting French language
1150	CHGM	stations left the medium waveband at for 107.1/99.3FM respectively.
1000	KTOK	Oklahoma City; a power increase to 5.8kW day/night from 5kW, but with lobes remaining the same at 350° and 135°. With these directions the increase power means that it is stillunlikely to be heard in Wurope, but who knows?
1550	CBE	Windsor, ON; FM simulcasting has begun indicating that 1550 is likely to go silent by March 2011.
1570	CJEU	Gatineau, QC; The station has adopted the moniker of "Oxygène Radio", but by all accounts continues to use its Radio Enfant and enfant-ado identities.
1570	WNSH	Beverly, MA; Format change from talk to Spanish tropical, re-

Correction:

KBLG Billings, MT In the October edition of MWN (format 910 changes section) the call sign for this station was erroneously given as KOYN, and there was a duplicate entry with the correct call sign. KBLG is the correct call.

CANADIAN RADIO NEWS From IRCA and NRC

FORMAT CHANGES

1570 CJEU Gatineau, QC Radio Enfant Oxygène Radio

broadcasting 800 WNNW.

OFF THE AIR

610	CHNC	New Carlisle, QC	Extension to authorized simulcast time for FM
			conversion expired
1150	CHGM	Gaspe, QC	Extension to authorized simulcast time for FM
			conversion expired

PROPOSED AM TO FM CONVERSIONS

1550	CBE	Windsor,	ON	On 7 December 2010 the new FM at 97.5,
				destined to replace 1550 CBE has signed on,
				meaning the AM transmitter has three months
				before it must go silent.

USA RADIO NEWS

CALL LETTER CHANGES

FREQ	OLD C	ALL CITY	NEW CALL
600	WBWL	Jacksonville, FL	WBOB
740	WJIG	Tullahoma, TN	WHMT
980	WUUS	Rossville, GA	WDYN
1010	WMEV	Marion, VA	WUKZ
1060	new	Gilmer, TX	KOFY [KOFY's licence was terminated in 2005
			due to the licensee's failure to submit the
			filing fee with their renewal application. The
			FCC has now accepted KOFY's request for
			licence renewal and reinstated the Call Sign.]
1250	new	Mesquite, NV	KACE
1340	new	Wendell, ID	KXSL
1400	WZFN	Ft Walton Beach, FL	WFDM
1400	new	Middleton, ID	KXIV
1410	WRHB	Leesburg, FL	WQBQ
1490	new	Malmstrom AFB, MT	KGFR
1500	KABR	Isleta, NM	KMYN
1540	WRTK	Niles, OH	WYCL

SLOGAN/IMAGE CHANGE OR UPDATE

FREQ	CALL	CITY		SLOGAN UPDATE
940	KDIL	Jerome, ID		"Radio Fiesta 940"
1380	WMYF	Portsmouth,	NH	"The Sports Animal"
1400	WFDM	Fort Walton	Beach,	FL"Freedom 94.5"
1590	KLFE	Seattle, WA		"Freedom 1590"

FORMAT CHANGES

FREQ	CALL	CITY	OLD INFO	NEW INFO
580	KZMX	Hot Springs, SD	Country	Reported Silent
600	WSOM	Salem, OH	Standards	Talk
610	KVLE	Vail, CO	Business News	Reported Silent
760	WENO	Nashville, TN	Religion	Black Gospel // WMDB 880
940	KDIL	Jerome, ID	New	Spanish Adult Hits
980	WDYN	Rossville, GA	Talk	Religion
1010	WMEV	Marion, VA	S. Gospel	New format pending
1020	KOAN	Eagle River, AK	Silent	Talk
1080	KUDO	Anchorage, AK	Talk	Not known
1190	WBIS	Annapolis, MD	Business	Reported Silent
1310	KZXR	Prosser, WA	News-Talk	Spanish Sports
1380	WMYF	Portsmouth, NH	Standards	Sports - ESPN
1370	WOCA	Ocala, FL	Talk	Talk // 96.7 xlator
1400	WZFN	Fort Walton Beach, FL	Sports	Talk // W233BH 94.5
1470	WNBL	Huntington, WV	S. Gospel	AC and move to 1200 kHz
1570	WNSH	Beverly, MA	Talk	Spanish Tropical // WNNW 800

1580 KNIM Marysville, MO Standards Country 1590 KLFE Seattle, WA Religious Talk

FACILITY AND PARAMETER APPLICATIONS / GRANTS

(A) = application, (G) = grant, (D) = Dismissed

550	KTZN	Anchorage, AK	CP for 3.1 / 5 K NDA relocate site to co-owned KENI site (G)
610 640	WVTJ WNNZ	Pensacola, FL Westfield, MA	Licence to cover for 500 / 157 NDA (G) Licence to cover 50 K / 1 K DA-2 (G)
650	WSRO	Ashland, MA	U4 1500/62. (A)
670	KMZQ	Las Vegas, NV	Minor change to 25K/600 DA-2 (G)
680	WA2XPA	Arecibo, PR	CP for 400/570 NDA Increases night power. (G)
740	KBRT	Avalon, CA	U4 50000/191 moving to the former site of
			KPLS-830 and building four new towers. (A)
790	WBLO	Thomasville, NC	10 K / 26 from 2.5 K /26 NDA (A)
860	WDMG	Douglas, GA	5 K $/$ 39 NDA Remove Night DA and lower power NDA (A)
910	KKSN	Vancouver, WA	Licensed for U4 5000/5000, KKSN has a CP for U4 2600/4300 moving to the 3-tower array of co-owned KFXX-1080. This amendment requests U4
0.40	MIDD	Com Turana DD	3300/4300 at that site. (A)
940 960		San Juan, PR	Modify licence 10K/10K DA-1 (G)
990	WCHQ WISK	Quebradillas, PR Lawrenceville, GA	U4 390/500. (A) CP to change COL from Americus, GA Increase
550	WISK	Bawleneeville, on	power to 1 K DAY NDA and to co-locate with WPLO 610 (G)
1000	KTOK	Oklahoma City, OK	Power increase to U4 5800/5800. Their patterns shapes are unaffected, only a slight increase in coverage area. (G)
1030	KVOI	Cortaro, AZ	Application dismissed at applicant's request for U4 10000/1800. KVOI remains U4 10000/1000.
1060	KOFY	Gilmer, TX	Reinstate Deleted license and call leters (A)
1060	WCOK	Sparta, TN	Licensed for D1 800/0, WCOK first applied for
			D1 1100/0 then amended the application adding 1100 Watts Critical Hours. That addition to the application has been dismissed leaving WCOK with the initial application. (D)
1070		Sans Souci, SC	50 K / 1 K DA-N from DA-2 (A)
1080	KCNM	Saipan, MP	Power decrease to U1 1100/1100. (G)
1110	WTIS	Tampa, FL	Licensed for D3 10000/0, WTIS had a CP adding 4200 Watts during Critical Hours. That CP has been dismissed. (D)
1120	KEOR	Catoosa, OK	CP 10 K / 7K c.h. DA-2 (G)
1120	KTXW	Manor, TX	New station, not yet on the air, has a CP for
		·	U4 430/143. This amendment requests U4 5600/153. (A)
1120	NEW	Peralta, NM	50K / 28 K CH / 250 DA-3 (A)
1140	KZMQ	Ten Sleep, WY	Change of City-of-Licence from Greybull and to
			relocate to a new transmitter site. KZMQ
1170			remains D1 10000/0. (G)
1170	WACV	Montgomery, AL	Licensed for U4 10000/1000, WACV has been operating under a Special Temporary Authorization with U1 2500/7 due to weather-related damage to their towers/phasing system.
			They are now applying for U4 10000/4.
1170	WLEO	Ponce , PR	Licence to cover for 200 / 200 NDA (A)
1190		Fairview Heights, IL	
1190		Atlanta, GA	D4 25000/0 CH 25000. (A)
1190	WPSP	Royal Palm Beach, FL	Licensed for U2 690/410, WPSP applied for U2 410/410. This amendment requests U2 2200/2200.
1200	WGRK	Greensburg, KY	(A) Major change. 3.5 K DAY 3 KW C.H. NDA change COL to Jeffersontown, KY (A)
1230	KKPC	Pueblo, CO	CP to replace tower 1 K / 1 K NDA (G)
1240	KRJY	Sacramento, CA	Is operating under a Special Temporary Authorization with U1 250/250 as they have

			lost the use of their transmitter site are
			operating from a 200' long wire antenna
1040	IZD TV	0	oriented SSE to NNW.
1240 1240	KRJY KSOX	Sacremento, CA Raymondville, TX	Modify licence 1 K / 1 K NDA (G) Modify licence for 520 / 850 NDA (G)
1240	new	Carbondale, CO	Application dismissed for a new station (D)
1240	WGUY	Ellsworth., ME	Licence to cover for 1 K / 650 NDA (A)
1250	KZDC	San Antonio, TX	Licence to Cover 25 K / 1 K DA-2 (G)
1250	KZDC	San Antonio, TX	Change night site to co-locate with KTSA 550.
		,	Lower night power to 920 from 1 K (A)
1260	KGIL	Beverly Hills, CA	CP to modify 50 K / 7.5 K DA-2 (G)
1270	WNLS	Tallahassee, FL	Licence to cover for 5 K / 110 NDA (G)
1280	KRZE	Farmington, NM	Licence reinstatement and licence renewal
			application accepted. (A)
1280	KYRO	Troy, MO	Change of City-of-Licence from Potosi and
			change facilities to the tower of KFNS (FM) at
			U1 660/45 using a Folded Unipole Shunt Ring
4000			antenna. (G)
1290	WCFI	Ocala, FL	Licence cancelled; call deleted [had been
1 2 0 0	T-I-O-DM	Dudasahan MI	silent since 2004] (D)
1300 1320	WQPM KEWA	Princeton, MN Ewa Beach, HI	Licence to cover 1 K / 83 NDA (G) CP for a new station cancelled; call deleted
1350	KDZA	Pueblo, CO	Licence to cover 1.3 K / 150 NDA (G)
1350	new	Geistown, PA	Application dismissed for a new station (D)
1360	KDJW	Amarillo, TX	Modify Licence for 6 K / 320 DA-2 (G)
1360	WMFC	Monroeville, AL	Licence cancelled; call deleted (D)
1370	WHYP	Corry, PA	Licence reinstatement and licence renewal
		1,	application accepted. (A)
1380	KRCM	Shenandoah, TX	U1 2800/60. (G)
1380	WNLA	Indianola, MS	Licensed for U1 500/44, WNLA applied for U1
			390/34. That application has been dismissed.
1390	WOHS	Shelby, NC	Licence to cover 700 / 16 NDA (G)
1410	WRHB	Leesburg, FL	5 K / 88 from 5K/90 (A)
1430	KLO	Ogden, UT	Licence to cover 25 K / 5 K DA-2 (G)
1450	new	Tonopah, NV	Application dismissed for a new station (D)
1460	KTKC	Springhill, LA	Application dismissed for U1 5000/160 moving
			La Nach Tarre MTMC
1.460	nou	Charrano MT	to Nash, Texas. KTKC remains U1 1000/220 here.
1460	new WYOK	Shawano, WI	1 K / 620 DA-2 (A)
1460	WXOK	Port Allen, LA	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G)
		•	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1
1460 1470	WXOK KVSL	Port Allen, LA Show Low, AZ	1 K $/$ 620 DA-2 (A) Licence to cover for 4.7 K $/$ 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G)
1460 1470	WXOK KVSL	Port Allen, LA	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had
1460 1470	WXOK KVSL	Port Allen, LA Show Low, AZ	1 K $/$ 620 DA-2 (A) Licence to cover for 4.7 K $/$ 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G)
1460 1470	WXOK KVSL	Port Allen, LA Show Low, AZ	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then
1460 1470 1470	WXOK KVSL WMGG	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G)
1460 1470 1470 1480 1480	WXOK KVSL WMGG WWKO WYZE	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A)
1460 1470 1470 1480 1480 1490	WXOK KVSL WMGG WWKO WYZE KGFR	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G)
1460 1470 1470 1480 1480	WXOK KVSL WMGG WWKO WYZE KGFR	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower
1460 1470 1470 1480 1480 1490	WXOK KVSL WMGG WWKO WYZE KGFR	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have
1460 1470 1470 1480 1480 1490	WXOK KVSL WMGG WWKO WYZE KGFR	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an
1460 1470 1470 1480 1480 1490 1490	WXOK KVSL WMGG WWKO WYZE KGFR KRSN	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT Los Alamos, NM	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G)
1460 1470 1470 1480 1480 1490	WXOK KVSL WMGG WWKO WYZE KGFR KRSN	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G) Applies to move their transmitter to the site
1460 1470 1470 1480 1480 1490 1490	WXOK KVSL WMGG WWKO WYZE KGFR KRSN	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT Los Alamos, NM	1 K / 620 DA-2 (A) Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G) Applies to move their transmitter to the site of, and di-plex into, the folded unipole
1460 1470 1470 1480 1480 1490 1490	WXOK KVSL WMGG WWKO WYZE KGFR KRSN	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT Los Alamos, NM Paintsville, KY	Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G) Applies to move their transmitter to the site of, and di-plex into, the folded unipole antenna system of co-owned WKYH-600. (A)
1460 1470 1470 1480 1480 1490 1490	WXOK KVSL WMGG WWKO WYZE KGFR KRSN	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT Los Alamos, NM	Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G) Applies to move their transmitter to the site of, and di-plex into, the folded unipole antenna system of co-owned WKYH-600. (A) Licensed for D1 1000/0 CH 500, WGRK initially
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1460 1470 1470 1480 1480 1490 1490	WXOK KVSL WMGG WWKO WYZE KGFR KRSN	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT Los Alamos, NM Paintsville, KY	Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G) Applies to move their transmitter to the site of, and di-plex into, the folded unipole antenna system of co-owned WKYH-600. (A) Licensed for D1 1000/0 CH 500, WGRK initially applied for D1 5000/0 moving to 1200 kHz at Jeffersontown. They then amended the
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1460 1470 1470 1480 1480 1490 1490	WXOK KVSL WMGG WWKO WYZE KGFR KRSN WSIP	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT Los Alamos, NM Paintsville, KY Greensburg, KY	Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G) Applies to move their transmitter to the site of, and di-plex into, the folded unipole antenna system of co-owned WKYH-600. (A) Licensed for D1 1000/0 CH 500, WGRK initially applied for D1 5000/0 moving to 1200 kHz at Jeffersontown. They then amended the application to D1 2500/0 and again to D1 3500/0. The latest request has been dismissed, leaving them with the application for D1 2500/0 on 1200 kHz at Jeffersontown. (D)
1460 1470 1470 1480 1480 1490 1490	WXOK KVSL WMGG WWKO WYZE KGFR KRSN WSIP	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT Los Alamos, NM Paintsville, KY	Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G) Applies to move their transmitter to the site of, and di-plex into, the folded unipole antenna system of co-owned WKYH-600. (A) Licensed for D1 1000/0 CH 500, WGRK initially applied for D1 5000/0 moving to 1200 kHz at Jeffersontown. They then amended the application to D1 2500/0 and again to D1 3500/0. The latest request has been dismissed, leaving them with the application for D1 2500/0 on 1200 kHz at Jeffersontown. (D) CP for 1.5 K / 1 K from 1K/1K new site. WCSJ
1460 1470 1470 1480 1480 1490 1490	WXOK KVSL WMGG WWKO WYZE KGFR KRSN WSIP	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT Los Alamos, NM Paintsville, KY Greensburg, KY	Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G) Applies to move their transmitter to the site of, and di-plex into, the folded unipole antenna system of co-owned WKYH-600. (A) Licensed for D1 1000/0 CH 500, WGRK initially applied for D1 5000/0 moving to 1200 kHz at Jeffersontown. They then amended the application to D1 2500/0 and again to D1 3500/0. The latest request has been dismissed, leaving them with the application for D1 2500/0 on 1200 kHz at Jeffersontown. (D) CP for 1.5 K / 1 K from 1K/1K new site. WCSJ Morris will either cease operation or apply
1460 1470 1470 1480 1480 1490 1490	WXOK KVSL WMGG WWKO WYZE KGFR KRSN WSIP	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT Los Alamos, NM Paintsville, KY Greensburg, KY	Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G) Applies to move their transmitter to the site of, and di-plex into, the folded unipole antenna system of co-owned WKYH-600. (A) Licensed for D1 1000/0 CH 500, WGRK initially applied for D1 5000/0 moving to 1200 kHz at Jeffersontown. They then amended the application to D1 2500/0 and again to D1 3500/0. The latest request has been dismissed, leaving them with the application for D1 2500/0 on 1200 kHz at Jeffersontown. (D) CP for 1.5 K / 1 K from 1K/1K new site. WCSJ Morris will either cease operation or apply for a new frequency (WCSJ also operates at
1460 1470 1470 1480 1480 1490 1490 1540	WXOK KVSL WMGG WWKO WYZE KGFR KRSN WSIP WGRK	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT Los Alamos, NM Paintsville, KY Greensburg, KY Northbrook, IL	Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G) Applies to move their transmitter to the site of, and di-plex into, the folded unipole antenna system of co-owned WKYH-600. (A) Licensed for D1 1000/0 CH 500, WGRK initially applied for D1 5000/0 moving to 1200 kHz at Jeffersontown. They then amended the application to D1 2500/0 and again to D1 3500/0. The latest request has been dismissed, leaving them with the application for D1 2500/0 on 1200 kHz at Jeffersontown. (D) CP for 1.5 K / 1 K from 1K/1K new site. WCSJ Morris will either cease operation or apply for a new frequency (WCSJ also operates at 103.1 MHz-EiC) (G)
1460 1470 1470 1480 1480 1490 1490	WXOK KVSL WMGG WWKO WYZE KGFR KRSN WSIP	Port Allen, LA Show Low, AZ Egypt Lake, FL Fair Bluff, NC Atlanta, GA Malmstrom AFB, MT Los Alamos, NM Paintsville, KY Greensburg, KY Northbrook, IL	Licence to cover for 4.7 K / 290 NDA (G) CP granted to move here (ex: 1450) with U1 1100/80. (G) Licensed for U1 5000/500 at Dunedin, WMGG had CP for U2 3600/800 moving here. They then applied for U2 750/800, which has been approved. Licence to cover for 10 K / 48 NDA (G) U1 10000/44. (A) CP for 1 K / 580 NDA (G) U1 1000/1000 (no change) from a new tower utilizing a folded unipole antenna. They have been operating from a temporary site under an STA since 2006. (G) Applies to move their transmitter to the site of, and di-plex into, the folded unipole antenna system of co-owned WKYH-600. (A) Licensed for D1 1000/0 CH 500, WGRK initially applied for D1 5000/0 moving to 1200 kHz at Jeffersontown. They then amended the application to D1 2500/0 and again to D1 3500/0. The latest request has been dismissed, leaving them with the application for D1 2500/0 on 1200 kHz at Jeffersontown. (D) CP for 1.5 K / 1 K from 1K/1K new site. WCSJ Morris will either cease operation or apply for a new frequency (WCSJ also operates at

1570	WFTU	Riverhead, NY	Application dismissed for U4 5000/1500. WFTU remains U4 1000/500.
1600	KATZ	St. Louis, MO	Application dismissed for a new station (D) Licence to cover for 6 K / 3.5 K DA-2 (G) Applies to move its transmitter to the tower used by WNIV 970 and WAFS 1190, while remaining U1 10000/1000 (A)

CONSTRUCTION PERMITS ON THE AIR

The f	ollowi	ng CPs are on the	air:
600	WBWL	Jacksonville, FL	U2 5000/1800.
730	WLTQ	Charleston, SC	U1 5000/103, raising their daytime power.
1360	KNGN	McCook, NE	D1 1000/0 (no change) from a new tower.
1430	KLO	Ogden, UT	U4 25000/5000.
1460	KHOJ	St. Charles, MO	U4 5000/210.
1480	WWKO	Fair Bluff, NC	U1 10000/48.
1490	WRCE	Watkins Glen, NY	After building a new, shorter, tower adjacent
			to their former structure, WRCE is now on with
			U1 880/880. The old tower collapsed in
			December 2009 and they were operating at
			approximately 100 Watts from a long wire
			antenna since February 2010.
1530	WENG	Englewood, FL	U1 1000/1, adding night authorization.
1600	KATZ	St. Louis, MO	U4 6000/3500.

That just about clears my "In Tray" for another month so I'll sign off best wishes for 2011 being a new year full of exciting DX!

Andrew

Shack of the month!



Courtesy of Ton Timmerman. He's in there somewhere!!

CENTRAL AMERICAN NEWS

with Tore Larsson

Bahamas

1540 ZNS-1 Nassau, Bahamas, recently heard in Florida. Back on the air after the copper theft.

Terry L Krueger via DXLD

Cuba

1210 R. Rebelde, unknown site (new) heard in Florida.

Terry L Krueger, NRC IDXD 78/07

Puerto Rico

1170 WLEO Ponce CP for U1 200/200 is on the air after moving to a tower adjacent to the old structure at 17-58-52/66-36-49. Since the new tower is taller than the one formerly used, a power decrease from the former 250 Watts was necessary.

NRC AMS 78/08

SOUTH AMERICAN NEWS

Kirkåsveien 15, NO-1850 Mysen, Norway

with Tore B. Vik e-mail: <u>sa-news@mwcircle.org</u> **☎** +47-69891192

Argentina

<u>660</u>	Amplitud 660 (BA36) – ex. Amplitud 770 a move	e from 770 kHz Marcelo A. Cornachioni
<u>740</u>	R. Ciudad, Remedios de Escalada – ex. 1320	web
<u>1210</u>	AM 1210 – new rlg. stn in Buenos Aires	reported by Arnaldo Slaen in ConDig
<u>1700</u>	R. AM 1700 – new station located to Tigre, Provi	incia de Buenos Aires. Testing with relay
	of "Fantástico FM" (91 9 MHz – Two mailing a	ddresses: 1) Pie. Gibson 3999

of "Fantástico FM" (91.9 MHz. – Two mailing addresses: 1) Pje. Gibson 3999, (C1255AAA) C.A., BA. 2) BGM Industrias del Disco S.A., Montevideo 418, 12° Piso, (C1019ABJ) C.A., B.A. Marcelo A. Cornachioni

(Logged in Parkalompolo, Sweden by Lars Skoglund, ARC)

Brazil

1570 ZYI242 R. Unifei (MG146) – ex. R. Universitária, Itajubá

web

Paraguay

<u>610</u> ZP30	LV del Chaco Paraguayo, Filadelfia – (BO1) increased power - 25 kW	Adán Mur
<u>1080</u> ZP25	R. Monumental (CE3) – ex. R. Nanawa	Adán Mur

WORLD NEWS

(Europe, Asia, Africa) with Ton Timmerman

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

Hello mediumwave friends,

Winter is hitting Europe. Last weekend there was no public transport here in most parts of the Netherlands. I had the choice to sleep in the office at Schiphol where I am working or to walk home to Haarlem, which is 17 km's away from Schiphol. I choose the last solution....

Afghanistan

Afghan Air Force delivers radios to Balkh province. Members of the Afghan Air Force, Afghan National Army and NATO Air Training Command-Afghanistan advisors distributed solar powered, hand-cranked radios, provided by Radio Azadi, to the surrounding villages of Meymaneh, in Balkh province yesterday. The villagers are without TV or radio contact with the rest of Afghanistan. Bringing the news to these villages will provide the local populace with the efforts their government and coalition is providing them.

Lt. Col. Nhat-Thomas D Tran, NATO Air Training Command-Afghanistan/438th Air Expeditionary Advisory Group Deputy Commander and ANA Gen. Weza worked together to set up the mission to Meymaneh. Col. Tran said that Gen. Weza's demeanour was very positive throughout their time together, which lead to a successful mission. Col. Tran is scheduling for the remaining 1,000 Radio Azadi radios to be delivered within the next two weeks with support of AAF, ANA, and NATC-A personnel. He is planning to distribute more radios to Feyzabad, Fakhar, Taloquan and the surrounding area in the near future.>

Radio Azadi provides broadcasts 12 hours a day in both Pashtun and Dari, with distribution being on FM, AM and the internet. More than 7.9 million Afghans listen to Radio Azadi weekly. The purpose of the radio distribution is to help the Afghan population, especially in rural and isolated > villages, become more informed. Another objective is to show Afghan citizens that the Afghan authorities and the international community care about their welfare. (438th Air Expeditionary Wing via Medianetwork)

Azores

I have just received my copy of the WRTH 2011, and unfortunately found some incorrect items: RDP Antena 1 Açores, Pico da Barrosa 837 10 kW, São Miguel island, is no more. The file with the RDP stns I have received from www.rtp.pt is the same RTP sends to the WRTH, and I'm sure the latter forwarded it to the Country Contributor, and 837 is no longer listed there. I take it WRTH Country Contributors should perhaps keep in touch with their colleagues handling the MW sections so as to avoid such discrepancies.

History: One of the reasons why this outlet was terminated is the collapse of the tower during a storm.

Commercial Stations: R. Club de Angra (909 kHz, inactive, tower collapsed years ago) and Estação Emissora do Club Asas do Atlântico (1566 kHz, inactive) are being listed separately instead of appearing under the "Other Stations" (VHF-FM only) list, but those two fqs are omitted. The fact is that they're both licenced MW stns that are simply not active [on MW] for certain reasons, but both remain active on VHF-FM. It is up to www.erc.pt ultimately to decide towards the removal of their MW licences, but then again this hasn't happened so far. On the other hand, ERC is usually swift in doing so regarding VHF-FM licences.

History: As a matter of fact, RCA 909 vanished when their monopole collapsed a number of years ago, and increasing competition from the VHF-FM-only local stns and revenue decrease paved the way for halting MW operation, and it is almost they will remain silent on MW for the years to come. 1566 is silent not due to technical reasons, but for the same financial motive that caused RCA to suspend MW.

Military Stations: Rádio Lajes - Voz da FAP. No mention of the [continuously postponed] planned reactivation on MW 1530[formerly thought was 1584] (ex-648), no VHF-FM [93.5 MHz 150 watt] fq listed, stn director's name [currently, Lt.Colonel Carlos Mendes] also omitted. As a matter of fact, Lt.Col. Carlos Mendes' name should have been mentioned in the WRTH 2009 & 2010 editions. (Carlos Goncalves via Mediumwave.info)

Burma/Myanmar

Amnesty International is sending radios into Burma. This video shows them being distributed by activists carrying them on foot through a war zone to impoverished rural communities in Eastern Burma. The radios shown on the video are Chinese made Tecsun R 808's covering medium wave, FM and shortwave. The organisations distribute different makes of radios to communities to avoid possible detection of beneficiaries by the the military. The radios give access to information from broadcasts by the BBC, VOA, Radio Free Asia and the Democratic Voice of Burma.

On November 13, the day of the release of opposition leader Aung San Suu Kyi, who spent up to six hours a day listening to shortwave during the long years of her detention, Amnesty launched a new appeal with a target of 10,000 more radios. http://vimeo.com/16762206. (Mike Barraclough via DXLD)

Danmark

Danmarks Radio DR on 1062 kHz Kalundborg with extended schedule due to conditions in inner Danish waters. Heard first time today. Signed off 1730 UTC instead of scheduled 1716 UTC. Don't know for how many days the station will use extended transmissions.

Local time (UTC+1) and schedule in Danish:

05.45-05.51 Vejrmelding

6.00-06.07 Radioavisen fælles med P4

08.30-08.40 Krop og bevægelse

08.45-09.00 Veirmelding

09.00-09.07 Radioavisen fælles med P4

11.45-12.00 Vejrmelding

12.00-12.30 Radioavisen fælles med P4

17.45-18.00 Vejrmelding

18.00-18.16 Meddelelser fra Søværnets Operative Kommando (*Ydun Ritz in Mediumwave.info*)

France

Hi all, for those who remember Radio Bleu on MW and which changed to France Bleu in 2000. It got changed to France Info in 2002 and since then and even today France Bleu is still operating on MW 864Khz (Paris), 1278Khz (Strasbourg), and low powered transmitters on 1404 & 1494Khz. I wonder within the next few years where this could change. (Adam Birkenall via Mediumwave.info)

Germany

Sudwestrundfunk will be closing all mediumwave transmitters by the end of next year. Transmitters listed here, includes high power ones on 576 666 and 1017: http://www.dxaktuell.de/?p=1355. German press item here includes video report from the Muhlacker 576 site which has been in use since 1930: http://www.pz-

<u>news.de/Home/Nachrichten/Muehlacker/arid,238008_puid,1_pageid,87.html</u>. Annual mains electricity cost of station is 380 000 Euro. (*Mike Barraclough via MWDX*)

Greenland

On February 11 2011 at 8 AM local time all medium wave stations carrying KNR (Radio Greenland) - Upernavik (810 kHz), Uummannaq (900 kHz), Qeqertarsuaq (650 kHz), Nuuk (570 kHz) og Simiutaq (720 kHz) - will be switched off for good, and the transmitters will be dismantled. On the same day the relays of KNR newscasts twice daily via Tasiilaq 3815 kHz will also cease. The decision has been taken by the Ministry of Housing, Infrastructure and Transport in the Government of Greenland.

After February 11 2011 KNR will only be available via Low Power FM-radio in inhabited areas of Greenland. Thus no coverage of the waste country outside the towns and villages - and KNR will no longer be available for the fishermen at sea nor the Inuit population in Canada. The decision was made because the transmitters were getting old and too costly to maintain. Besides - very few

people are using the MW transmissions. Weather forecasts will be available for fishermen and others via VHF coastal radio.

At a point it was considered replacing the aging MW transmitters with one or two new SW AM-transmitters near Nuuk, but it was estimated that it would cost 4 million DKK (535.000 euro) to establish such a new SW operation. It was also felt that few listeners would invest in a SW receiver and the quality would be 'doubtful' - suffering from 'atmospheric phenomena'. So these plans were



given up. Full report (in Danish) here: http://www.radionyt.com/artikel/default.asp?id=18070 (Stig Hartvig Nielsen via MWDX)

Jamming

Several solutions were dropped in various for the jammer like noise on 1377 kHz. Here is a comment from Germany:

That's REAL JAMMING BY IRANIAN GOVERNMENT AUTHORITY AGAINST CHRISTIAN PROGRAM BROADCAST OF TWR EUROPE from Vienna, Austria. According to their B-10 winter schedule TWR rents Armenian MW powerhouse Gavar mediumwave on 1377 kHz between 1800 and 2107 UT, in Arabic, Persian, Iraqi Arabic, Assyrian, Qashqai, and Uzbek language.

The Armenian engineers at Gavar site are much clever too, that oscillating signals of a faulty MW tx would not to outlast a single hour ... so stated at 99%, that oscillating signal is an Iranian jammer action against Trans World Radio broadcast, against language broadcast, spoken in that Middle East area. Two MW directional antennas erected on Gavar Armenia be center during USSR era:

1377 kHz. MW Srednyaya Zarya antenna, 26 masts 2.2 km long at 180 degrees, towards Iran, Iraq, and Kuwait target. 40 24 54.62 N $\,$ 45 12 40.12 E

1350 kHz. MW SV4+4 - 8mast directional, 232degr towards Israel, at 232 degrees. 40 24 07.65 N 45 11 54.26 E. (Wolfgang Bueschel via BC-DX TopNews)

Luxembourg

Other than the DRM Signal on 1440, I have Recently noticed RTL Radio on 1440 MW starts an hour earlier than before (17.00 hrs CET instead of 18.00 hrs). I remember some years before listening to RTL radio in the winter daytime. I would like if Radio Netherlands could be put on 1440 as a change, instead of China Radio Int. (*Adam Birchenall via Mediumwave.info*)

Madeira

PEF Funchal 1530 kHz is no longer 10 kW, but 1 kW.

History: Increasing QRM on nearby homes, postponed repair of their 10 kW tx which will move to Poiso, Chão dos Balcões, when ready.

PEF Santana 1017 kHz 1 kW was terminated back in July'10.

History: The Santana fq was dropped, this tx will be the backup unit at the new site at Poiso (see above). (Carlos Goncalves via Mediumwave.info)

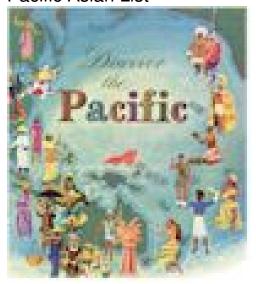
More news just before Christmas: I finally managed to find someone at PEF who was able to provide more information and correct some earlier data which is isn't entirely accurate, viz.: The 1530 kHz outlet, from the Encruzilhadas site (32° 40' 19.63" N 16° 56' 53.96" W, check http://www.mwlist.org/mwlist_quick_and_easy.php?area=1&kHz=1530 - the data I provided has already been inserted in this page, St.° António, a parish that belongs to the Funchal municipality, is using not just 1 kW but 2 kW as I had been informed. The old antenna consists of a simple monopole which has seen better days, and no more refurbishing will be carried out until the new site is inaugurated... unless perhaps conditions urgently demand it and PEF wants to keep MW running. As soon as the final preparations at the new 1530 kHz site of Poise are ready, the rather old 10 kW GATES tx will then most certainly be kept at just half its power level due to costs.

In terms of use, the Poiso site is brand new, it never worked except for some brief antenna tests using the defunct Santana 1017 kHz 1 kW tx silenced back in early July last, but works actually started some 6-7 years ago (!) after the Funchal municipality granted the station the use of the land for a stipulated period of time. The antenna was erected, say, some 4 years ago or more, and consists of a 50 Ohm fed, folded monopole like the one used by Antena 1 Madeira at Pico das Eiras (defunct) 531 kHz 10 kW, Porto Santo island. In terms of MW, Poiso is bad, and so is neighbouring Pico do Areeiro 603 kHz 10 kW (Antena 1 Madeira) for they're both too high for covering a region which is at a lower level. That may be good for VHF-FM while certainly not for MW. On top of that, it seems certain places, particularly on high ground, have been stormed by extremely strong winds, occasional floods, and snow also plagues those areas. In the case of Poiso, access is carried out by 4x4, not normal vehicles.

Funchal in particular, where most of the population live, but also the southern coast of Madeira is best served by MW antennae that are located at a lower latitute, like the old PEF site and the Antena 1 Madeira 1332 kHz 1 kW (Sr.^a do Monte), and also where the defunct Estação Rádio da Madeira 1485 kHz 1 kW was installed.

To conclude this, a final word on PEF Santana 1017. It seems after all, that this unlisted fq, I mean absent in official lists like the one at www.anacom.pt, was experimental during its entire life, with ANACOM's blessing of course. The antenna used there till early this past Summer consisted of a T or inv. L type so I was also told, so pretty much like ordinary NDB rigs. It was nevertheless putting a fair signal in the continent during daytime despite QRM from Spanish stations on adjacent channels; during the evening, one ought better forget about trying to get their signal. Well, I hope to be able to visit all that some day. (*Carlos Goncalves via Steve Whitt*)

Pacific Asian List



Latest versions of the PAL Radio Guides covering all AM [mediumwave] and SW [shortwave] radio stations across the region are available from the Radio Heritage Foundation website www.radioheritage.net. The Pacific Asian Log [PAL] Radio guides list all known AM and SW radio stations operating in the region with detailed information about operating times, languages, location, and much more...across many thousands of individual stations. Information in the new Pacific Asian Log Radio Guides is also useful for travellers, travel agents, corporates and others who need to keep clients and staff informed.

The PAL Radio Guides are compiled in Seattle [USA] by our editor-in-chief Bruce Portzer from monitoring reports, official sources and feedback from listeners across the region. Search the two guides online now by options such

as location and frequency or download copies for your own personal use from www.radioheritage.net.You can also search our other frequently updated online guides to Australian narrowcast AM radio [Australia 1611-1701 AM] and the New Zealand Low Power FM Radio dial [NZLPFM Radio]. Feedback, corrections and updates from users are always welcome and will be incorporated in future versions. Simply email us with your comments to info@radioheritage.net . (Steve Whitt)

Portugal

Rádio Comercial, WRTH info about L.P.: it seems some details here reveal some black humour joke or then witness a ressurection from the dead! Their Techn. Dir., Eng. Pinto Ventura, actually passed away more than year ago!

Avanca 783 kHz 100 kW was dropped

Belmonte (Benavente) 1035 kHz 100 kW is only nominal, 1/3 of the power is used, a note on this might well be useful, but there's none. Their other 9 [silent] MW outlets should be mentioned, and explained why they aren't used.

History: The station owner actually keeps the licences on every single frequency. (Carlos Goncalves via Mediumwave.info)

Switzerland

Sottens 765 kHz will finally shut down transmission by Dec 31, 2010, midnight Central European Time. The loop will last till then. I have recorded the Dec 5 farewell party with my camcorder on my venerable Panasonic DR28 and am planning to upload it on Youtube somedays between Xmas and New Year. The station should not be dismantled, at least as far I understood from the last 4 hours of broadcast on MW. It is likely to be classified as Swiss national patrimony, similarly to the late Beromünster MW transmitter (formerly on 531 Khz, shut down in Dec 2008). (*Philippe*)



THE HOME FRONT

with John Williams e-mail: homefront@mwcircle.org @ 01442 408567

Ofcom News

Ofcom have updated their web site for AM stations which now includes:

AIR 1386 kHz, Westfield Arts College, Westfield Technology College Littlemoor Road, Preston, Weymouth, Dorset, DT3 6AA Contact Number: 01305 8133518

Garrison Radio 1287 kHz (Woodbridge) Woodbridge Station. Contact

Number: 01394 421 051

http://www.ofcom.org.uk/static/radiolicensing/rsls/longterm_rsls.htm)





BBC working on '3D radio'

16 December, 2010

The BBC is working on a radio that can give the impression of a total immersion in sound. The BBC Corporation is "investigating the potential" of sound systems called ambisonics and periphony, which use speakers in front, behind and above the listener and give the impression of a total immersion in sound.

At a demonstration, the BBC used eight speakers to show what could be done, and played atmospheric clips of aeroplanes taking off at the Duxford Air Show, choral performances and radio drama, The Daily Telegraph reports.

Although any mainstream testing of a service on a wider scale would be years away, internet broadcasts could allow listeners with the right equipment to hear 3D transmissions relatively easily. Few people will have enough speakers in their living rooms, but the technology could have potential for in-car audio where speakers are positioned around the interior of a vehicle.

Commercial Radio News

Radio Maldwyn set to close?

14 December, 2010

Shareholders of **Radio Maldwyn** have approved to wind up the company and to appoint liquidators at an extraordinary general meeting. The meeting, which took place on Monday at Newtown's Regent Centre, heard a number of companies and a community group have declared an interest in buying the station. The BBC reports that the station's presenters stopped broadcasting last month and back-to-back music has been aired ever since.



<u>UPDATE 27 DECEMBER:</u> **Radio Hafren**, the station that has filled the void left by the liquidation of Radio Maldwyn, officially went on air on Christmas Day. Its new owners have been quick to reassure the community that they mean business by reconnecting the transmission and have already got presenters on air during certain times of the day.

"It was important that we got something on air as soon as it was confirmed we had taken over the station," said Tom Pain who is one of the new partners. "It has been a challenge because there has been so much to sort out, not made easy by the Christmas holidays, but at least we have it back on air 24 hours a day and we hope to be somewhere close to a normal service as early as next week."

The station has also reconnected a number $-01686\ 623555$ – which will direct callers through to a presenter, office staff or an answering service.

Radio Maldwyn went out of business earlier this month after 17 years covering Mid Wales. The area looked set to lose the service until the last ditch bid from the local group to save it. Radio Hafren will continue to broadcast on the 756kHz MW frequency.(via Dave Porter)

RSL & LPAM News

Football Club	Station	January 2011	February, 2011
Crystal Palace	Palace Radio 1278 kHz	3 Coventry	5 Middlesborough
		22 Swansea	19 Sheff Utd
			26 Reading
Blackburn	Radio Rovers 1404 kHz	5 Liverpool	2 Tottenham*
		22 West Brom	12 Newcastle

^{*}Evening Games



The East London Community radio station **Betar Bangla 1503 kHz** was heard testing on 16 December by member Mike Barraclough .The station commenced regular broadcasts on 26 December. It has already been heard by member Ge Huijbens in Beffe, Belgium.

BFBS Gurkha Radio from Catterick on 1134kHz has been having trouble with its audio. It was putting out a blank carrier for much of December but at the same time the carrier was still splattering on adjacent frequencies – tx problem? (*Steve Whitt*)

Radio West Suffolk 1350, Bury St Edmunds; is OFF AIR. It moved to 103.3MHz on 13th August 2010. http://www.rwsfm.co.uk/2010/08/we%e2%80%99re-on-103-3fm/

Cambridge University Radio 1350kHz; is OFF AIR. It moved to 97.2MHz on 2nd October 2010. http://www.camfm.co.uk/index.php?option=com_section_showcase&view=list§ion=4&Itemid=20 checked January 2nd by Steve Whitt

URY York 1350kHz: For the first time that I have noticed this URY has continued to broadcast even though the students that run it are on vacation. It seems to be operating with computerised playout of "URY Jukebox". Previously the transmitter was switched off during university holidays. (Steve Whitt)

Radio Caroline to obtain AM frequency?

"Last week I tabled a parliamentary motion calling on Ofcom to release a Medium Wave frequency for Radio Caroline to use in the South East. The station is by far one of the most well known radio stations in the world, is a cornerstone of British radio history, has had 2 current MPs DJ on it, and unbelievably will celebrate its 50th birthday in 2014. However it has been denied an opportunity to secure a MW frequency so that listeners can enjoy the station in transit, rather than via the internet or through Sky TV.

With unused frequencies on license to France and the North East, there is a perfect opportunity for Ofcom to release a platform so that loyal listeners, and many have been in touch since I tabled the EDM, will be able to carry on enjoying Caroline's music through their radios." (From Tracey Crouch, Member of Parliament via Steve Whitt) More information about Radio Caroline's campaign can be found here http://www.radiocaroline.co.uk/home.html

EUROLOG

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kHz	Station, location; details heard etc	SIO	UTC	Date Who
594	BBC World Service, Kyyiv, ID, News	333	0500	14/ 12 FW
630	Møre og Romsdal, Vigra, Regional Px	333	0640	1/12 FW

765	RSR Option Musique, Sottens, start of last half hour ever	544	2229	5/12 HB
774	Radio Nacional, various, ID, News	333	2300	6/ 12 FW
774	Radio Varna, Infos, Mx	333	2250	6/ 12 FW
783	MDR Info, Leipzig-Wiederau, ID, News	333	2300	7/ 12 FW
783	Rock y Gol Radio Miramar, Barcelona, Talk	333	2310	7/ 12 FW
792	France Info, Limoges-Nieul, ID, news	333	2300	8/12 FW
792	NDR Info, Lingen, Report John Lennon	333	2310	8/12 FW
801	On3radio, various, ID, Musik	444	2300	9/ 12 FW
819	Rai Radio 1, Trieste, Football Serie A	222	1540	21/11 FW
819	Sud Radio, Gauré, Latino Px	222	1915	9/ 12 FW
828	Radio 10 Gold, Heinenoord, ID, news	333	2300	24/ 11 FW
837	BBC Radio Cumbria, PX 5Live	222	2310	25/ 11 FW
837	France Info, Nancy-Nomeny, ID, news	444	2300	25/ 11 FW
846	Radio North, Carndonagh, Country Mx	333	2345	26/11 FW
855	România Actualitati, Tancabesti, ID, News	444	2300	28/11 FW
864	France Bleu, Paris, ID, news	444	2300	29/ 11 FW
873	AFN Power Network, Oberursel, ID, news	444	2300	30/11 FW
882	BBC Radio Wales, various, ID, news	333	2300	1/12 FW
882	MDR Info, Wachenbrunn, News	222	2303	12/ 12 FW
882	MDR Info, Wachenbrunn, Weather report,	222	2310	1/12 FW
891	Radio 538, Hulsberg, ID, News, Mx	444	2300	2/12 FW
891	Radio 538, Hulsberg, Pop Mx	444	2308	13/ 12 FW
900	COPE various, News	222	2305	15/ 12 FW
900	Rai Radio 1, Milano, ID, News	444	2300	3/12 FW
909	BBC Radio 5 Live, various, ID, News	444	2300	4/ 12 FW
909	Radio Nacional 5, Palma de Mallorca, News	222	2305	17/ 12 FW
918	Radio Slovenija 1, Ljubljana-Domzale, Music	444	2250	17/ 12 FW
936	Fresh Radio, Hawes, Music	222	2310	21/12 FW
936	Rai Radio 1, various, ID, News	444	2300	21/12 FW
945	France Info, Toulouse-Muret, ID, News	444	2300	22/ 12 FW
945	România Actualități, Miercurea-Ciuc, Talk	222	2250	22/ 10 FW
954	Ceský rozhlas 2/6, various, S/off Nat. Ant.	444	2259	23/ 12 FW
963	Radio 86, Pori, Px CRI	444	2300	27/ 12 FW
963	Radio Euskadi, Biribilondo, Latain Mx	333	2315	27/ 12 FW
963	Radio 86, Pori, Finland; Chinese language lessons for Russian listeners	good	1930	10/12 SW
1062	Country Radio, Zbraslav, Country Mx, Adv.	333	0630	2/12 FW
1062	DR P5, Kalundborg, Weather report	333	0745	1/ 12 FW
1170	Radio Capodistria, Beli Kriz, Talk	333	0630	9/ 12 FW
1215	Voice of Russia/R. Int Radio, Bolshakovo, PX "Lutherische Stunde"	444	1858	23:12. FW
1224	Radio Bulgaria, Vidin, Music	333	1920	23/ 12 FW
1233	Absolute Radio various, ID, Music	333	0200	23/ 12 FW
1242	France Info, Marseille-Cabriès-Réaltor, ID, News	333	0200	22/ 12 FW
1251	Radio 5/Radio 1, Hulsberg, ID, News	444	0200	20/ 12 FW
1251	Radio Györ, Szombathely, ID, News	333	1858	19/ 12 FW
1260	Gold 1260, Mangotsfield (Bristol), ID, Infos, Music	333	1900	19/ 12 FW
1260	SER Radio, various, ID, News	333	0200	21/ 12 FW
1269	Deutschlandfunk, Neumünster, ID, News	444	0200	18/ 12 FW
1278	France Bleu, Sélestat ID, News, Music	444	0200	18/ 12 FW
1287	SER Radio Lleida, ID "Radio Lleide", Regional Px	333	2255	14/ 12 FW

1296	COPE Valencia, Castellar, ID, News	333	0200	13/ 12 FW
1296	R. XL 1296 AM, Langley Mill (Birmingham), Music	222	0205	13/ 12 FW
1305	Premier Christian Radio, various, ID, Mx	222	0210	10/12 FW
1305	Radio Nacional 5, various, ID, News	333	0200	10/ 12 FW
1314	Radio Nacional 5, various, ID, news	333	0200	9/ 12 FW
1314	Antena Satelor, various sites, Romania; ID and up-beat folk music	good	1345	12/12 SW
1314	Merseyland Alternative Radio, Merseyside; IDs e-mail address also on 26/12	poor	1131	25/12 SW
1323	Gold, Southwick (Brighton), Mx	333	0210	8/12 FW
1332	Gold Digital 1332 AM, Gunthorpe, Mx	333	0200	7/ 12 FW
1332	România Actualități, Galati, Mx Px	222	0210	7/ 12 FW
1350	Radio Orient, Nice, ID, News, Mx	333	0200	3/12 FW
1359	Gold 1359, Shilton (Coventry), Mx from Sailor	333	0614	2/12 FW
1368	BBC Southern Counties Radio, Duxhurst, PX 5Live	333	0200	1/12 FW
1368	Manx Radio, Foxdale, Mx, Talk, Id	222	2152	1/12 FW
1377	France Info, Lille-Camphin en Carembault, ID, news	444	0200	30/11 FW
1386	Euskadi Irratia, Bilbao, ID, News	333	0200	29/11 FW
1395	Energy, Dublin, "Classic Gold Energy on 13-95";	fair	0006	29/11 SW
	energypoweram@hotmail.com			
1404	France Bleu, Ajaccio, Mx	333	0215	26/ 11 FW
1404	France Info, various, ID, News	333	0200	26/ 11 FW
1413	BBC Radio Gloucestershire, various, Px 5Live	222	2310	24/ 11 FW
1413	Fresh Radio, various, Mx	222	2250	24/ 11 FW
1413	Premier Christian Radio, various, ID	333	2300	24/ 11 FW
1413	SWR Cont.Ra, Ulm, Talk	222	1532	21/11 FW
1440	R Zvezda, St Petersburg; daytime winter reception ID // Moskva 95.6MHz webstream	Fair	1242	4/12 SW
1449	Rai Radio 1, various, Talk	333	2039	25/ 11 FW
1467	Radio Maria, Le Col de la Madonne; IDs in many languages	Vg	1313	4/12 SW
1476	Radio Britannia, Yorkshire, with Ken Crescendo also on 26/12	good	1118	25/12 SW
1494	Russian Int Radio, St-Petersburg-Popovka, Talk	333	1627	2/12 FW
1503	BBC Radio Stoke, Stoke-on-Trent, Mx Robbie Williams	333	2050	21/11 FW
1503	Radio Beograd 202, Krnjaca, ID: Radio Dvestadva	333	1900	22/ 12 FW
1512	Radio Zanussi, Holland; daytime winter reception, huge signal	Vg	1243	5/12 SW
1512	TCR, (Irish pirate) apparently off air or low power – unheard Heard again on 3/1/11	X	1025	26/12 SW
	U			

Many thanks to the following reporters:

FW Friedhelm Wittlieb, Grundig Satellite 700 with Martens frame-antenna, Lünen, Germany HB Herman Boel, Erembodegem, Flanders, Kenwood R-5000 + Kiwa + longwire 39 mtr

SW Steve Whitt, York, England using AOR 7030 and K9AY antennas

Would you like to volunteer to do my column for the issue dated March 2011 (to be completed late February?) I am away on holiday most of February and require a volunteer. I know that previously there has been a lack of interest – why not make a New Year resolution and help the Club out? NO volunteer NO column. Contact myself or Steve Whitt.

DX LOGGINGS

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
530	CMBQ	R Enciclopedia, Habana; SS talks about Cuba	222	0712	9/12	MDe
540	WFLF	Pine Hills FL "5-40 WFLA	W	0800	11/12	PC
540	CBT	Grand Falls NL; CBC Radio 1 ID – unusual reception time	vW	0924	6/12	SW
540	CBEF	Windsor ON; "Vous écoutez la première chaîne de Radio	F	1000	1/12	PC
		Canada. CBEF Windsor"				
550	WSAU	Wausau WI; "Redwood (?) County's news, talk and Rush	F	0700	12/12	AB
		Limbaugh station, 550 WSAU Wausau, 99-9 WSAU-FM				
		Rudolph (?) – Steven's Point- Marshfield"				
555	ZIZ	Basseterre, St Kitts; West Indies talk show	W/F		26/11	BD
560	WIND	Chicago IL; "AM 5-60 WIND Chicago 560wind.com"	Fpks	0900	7/12	mah
560	WGAN	Portland ME; glimpsed with "WGAN Portland" & ABC News	W	0300	3/12	BD
560	WEBC	Duluth MN; " WEBC Duluth Superior" and ESPN Radio	Fpks	1000	7/12	mah
		Sports Centre"				
570	WNAX	Yankton SD; "Coast to Coast on AM 5-70 WNAX Yankton"	F	1000	7/12	mah
		and CBS News				
570	CKSW	Swift Current SK; "Call the Country Music Radio newsroom	Fpks	1203	7/12	mah
		773 NUWS" and "Latest from Golden West radio national"				
570	CMBD	R Reloj, Santa Clara; SS talk about Cuba	322	0130	8/12	MDe
570	CMDC	Radio Reloj, Santa Clara: OM/YL SS rolling news over ticking	F	0700	10/12	BD
		clock & "Radio Reloj"				
580	CFRA	Ottawa ON; news	332	0127	8/12	MDe
580	CFRA	Ottawa ON; Ottawa news, "CFRA news"	F	0102	14/12	SW
	WKAQ	San Juan PR; SS; tlk, "WKAQ" anns	W	0623	10/12	Rha
590	KHAR	Anchorage AK; light songs, YL ID "Great songs and great	W	1300	7/12	mah
		memories this is KHAR Anchorage 5-90 AM and the new 96-7				
7 00	*****	FM", nx/wx and back to light songs	_	0000	5 /10	
590	WJMS	Ironwood MI; "AM 5-90 WJMS Ironwood" and CBS News;	F	0900	7/12	mah
7 00.00	T. C. C. T.	0906 another ID and country; personal first	-	0.44.6	05/11	ъ.
	VOCM	St John's NL; C&W music/songs	F	0416	27/11	Rha
590	VOCM	St John's NL; ID, news; personal first ; also 322 0510 14/12	222	2300	10/12	FW
590	VOCM	St John's NL; ID "VOCM"	F	2249	16/12	JW
594	UNID	Asian, unidentified language; 3 short, one long fading high pip	W/F	1300	7/12	mah
600	WMT	Cedar Rapids IA; local wx, "6 hundred WMT" IDs, and into	Fpks	1006	7/12	mah
	G1 5D 1	America in the Morning with Jim Bohannon	****	0.400		
600	CMBA	R Rebelde, Urbano Noris; SS talk px	W/Fpks			Rha
610	WIOD	Miami FL; "News Radio 6-10 WIOD Miami Fort Lauderdale	W/F	0200	11/12	BD
610	WHOD	streaming live 24/7 at wiod.com" & WIOD news	***//	0000	11/10	D.C.
610	WIOD	Miami FL; "News Radio 6-10 WIOD, Miami, Fort Lauderdale"		0800	11/12	PC
610	WIOD	Miami FL; legal ID "On air News Radio 6-10 WIOD and ondemand"	P	0500	18/12	SW
610	KDAL	Duluth MN; "This is meteorologist Tony Schumacher on News	F/G	0900	7/12	mah
		Talk 6-10 KDAL" and wx				
620	CMBA	R Rebelde, Colón; pips and tune, Rebelde ID	222	0137	8/12	MDe

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
620	WTMJ	Milwaukee WI; "Wisconsin's news, weather and traffic station, News Talk 6-20 WTMJ and WTMJ HD Milwaukee"	F	0900	7/12	mah
630	CHED	Edmonton AB; " for 6-30 Ched, Alberta's" hrd in gap in Vigra talk	F/P	0905	7/12	mah
640	KFI	Los Angeles CA; difficult ID "KFI Los Angeles", nx; another "KFI" caught at 1206	W/P	1200	7/12	mah
650	WSM	Nashville TN; "Country music hall of fame" spot, "WSM jingle & country music	W/F	0306	3/12	BD
650.06	CKGA	Gander NL; talk mentioning Newfoundland & Labrador	W/F	0745	11/12	Rha
650	CKOM	Saskatoon SK; news reports, "CKOM News"; xd KNR	Fpks	1203	7/12	mah
650		KNR Qeqertarsuaq, Greenland (presumed); Bing Crosby – "White Christmas"; very early	W	1615	30/11	PC
650		KNR Qeqertarsuaq, Greenland; Nordic studio talk	F	0757	27/12	BD
660	WFAN	New York NY; phone call and ID	322	0629	6/12	MDe
660	WFAN	New York NY; IDs, ad	333	0654	13/12	MvA
660	WFAN	New York NY; live sports featuring Giants // webstream; unusually good signal also surprised to access live sports via webstream	G	0042	14/12	SW
660	WFAN	New York NY; ads "WFAN Sports news"	F	0804	21/12	JW
660	KEYZ	Williston ND; "News Radio 6-60 KEYZ Williston"	F	1100	7/12	mah
660	CFFR	Calgary AB; "6-60 News, Calgary's all news radio station", wx		1159	7/12	mah
660	CMBA	R Rebelde, Santa Clara; SS tlk px, phone-in format	W/F	0608	27/11	Rha
670	WSCR	Chicago IL; "Sports Radio 6-70 The Score. Chicago's sports station"	F	0900	5/12	PC
680	KBRW	Barrow AK; light songs, ID "We are broadcasting from the top of the world. You're listening to KBRW 6-80 AM on your radio dial here in Barrow and kbrw.org"; often hrd this month	F/G	1302	7/12	mah
680	WRKO	Boston MA; weather and time check well over Toronto – first time this season (usually Toronto is regular)	Fpk	0033	14/12	SW
680	CFTR	Toronto ON; news about Pakistan	332	0319	16/11	MDe
680	CFTR	Toronto ON; news reports on "News Talk 6-80" Toronto's real news	W/Fpks	0437	10/12	Rha
680	CFTR	Toronto ON; traffic report and weather "6-80 News time 3.02"	F	0802	21/12	JW
700	WLW	Cincinnati OH; news and weather info	222	0345	16/11	MDe
700	WLW	Cincinnati OH; "News Radio 700 WLW Cincinnati" & WLW 11 o'clock news	W/F	0400	3/12	BD
699.98	3 WLW	Cincinnati OH; "WLW newstime 1.05" all news all the time	W	0605	10/12	Rha
700	WLW	Cincinnati OH; "Home of the best Bengals coverage 7 hundred WLW"	vG	2351	12/12	SW
702		VOIRI Rasht, Iran; Azeri news on Azerbaijan	322	1600	16/12	MvA
710	WDSM	Superior WI ; " 7-10 WSDM Superior Duluth" in the mix	Fpks	0900	7/12	mah
710	CKVO	Clarenville NL; "VOCM" ID and news	332	0730	9/12	MDe
720	WGN	Chicago IL; " here on WGN. You're listening to the Home of the Cubs"	W	0800	5/12	PC
730	CKAC	Montréal QC; very regular signal	G		daily	SW
730	CKAC	Montréal QC; English pop songs/mx	W/F	0600	27/11	Rha
730	CKAC	Montréal QC; French talks	332	2356	30/11	MDe
730	CKAC	Montréal QC (presumed); FF talk/music	F	2325	21/12	JW
730	XEX	W Radio, México DF; SS "W Radio", phone-in; personal first	F	0603	27/11	Rha
730	HJCU	Radio Lider, Bogotá; "La hora de Lider" & noticias	F	0300	11/12	BD

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
740	CHCM	Marystown NL; local programme not // other VOCM stations;	vG	2243	10/12	SW
		ads then ID as "7-40 CHCM Country, your Merry Christmas				
740	CEZM	station" Toggeta ON: "Superstation 7, 40 Toggeta"	E	2250	10/12	CW
740 740 01	CFZM CFZM	Toronto ON; "Superstation 7-40 Toronto" Toronto ON; oldies & Christmas songs, "oldies740.com"	F W/Fpks	2250	10/12 11/12	SW
740.01 747	JOIB	NHK2 Sapporo; "NHK Daini Hoso Desu"; under Zeewolde	W	1320	7/12	Rha mah
750	KFQD	Fairbanks AK; nx, ads "This is News Talk 7-50 KFQD"	Fpks	1305	7/12	mah
750 750	CBGY	Bonavista Bay NL; CBC News	322	0632	6/12	MDe
760	WJR	Detroit MI; ID, weak	222	0357	1/12	MDe
760.01		Detroit MI; WJR talk now & anns. "On media network of	W/Fpks		10/12	Rha
		Fisher's tower building"	-			
760	HJAJ	R Barranquilla; SS "RCN" ID, anns; personal first	W/F	0612	27/11	Rha
770	WABC	New York NY; ABC News updates/comments on "News 77 WABC"	W/F	0653	11/12	Rha
770	WABC	New York NY; ID "WABC", news; personal first	211	0400	28/12	FW
770	CHQR	Calgary AB; CHQR jingle	W/F	0901	7/12	PC
770	CHQR	Calgary AB; information, news	322	0733	9/12	MDe
770	CMBA	R Rebelde, unknown location; pips and tune, SS news	322	0400	22/11	MDe
770	CMKB	Radio Rebelde, Las Mercedes; IS & news // 670 kHz	W/F	0400	24/12	BD
774	JOUB	NHK2 Akita; "NHK" and "JOUB NHK Akita Daini Hoso	G	1320	7/12	mah
		Desu", then EE LL; dominant				
780	KNOM	Nome AK; "KNOM in Nome. It's 4 o'clock", ABC News	Gpks	1300	7/12	mah
780	WBBM	Chicago IL; CBS News & "WBBM news time"	W	0305	3/12	BD
780	WBBM	Chicago IL; "WBBM newstime 0.55" anns, travel info	W/F	0655	11/12	Rha
780	WBBM	Chicago IL; sports, ID "WBBM Newstime"	243	0721	13/12	MvA
780	WBBM	Chicago IL; traffic report and ID	F	0748	13/12	SW
790	KCAM	Glenallen AK; Fox News Radio, then into the "KCAM weather bug forecast" for the Copper River Valley etc	Fpks	1305	7/12	mah
790	WAXY	South Miami FL; "WAXY South Miami 7-90 The Ticket a Lincoln Financial Group station" & IRN/USA News	W/F	0700	1/12	BD
790	WAXY	South Miami FL; "WAXY South Miami. 7-90 The Ticket"	F	0800	6/12	PC
790	KFGO	Fargo ND; C2C, then KFGO promo, ending "Thanks for listening to 7-90 KFGO"	F/G	0958	7/12	mah
790	UNID	"ESPN 7-90" mixing with Radio Reloj, Cuba	Fpks	0817	13/12	SW
800	VOWR	St John's NL; "You are listening to radio station VOWR" &	F	0159	26/11	BD
		programme info				
800	VOWR	St John's NL; Irish music, //website	F	0801	24/12	JW
800	CKLW	Windsor ON; "800 CKLW a Chum radio station" & CP news	W/F	0800	5/12	BD
800	CKLW	Windsor ON; forecast from AM 800 weather centre in Centigrade	G	0905	6/12	SW
800	CHAB	Moose Jaw SK; "Now the greatest hits of all time back to back in a classic six-pack this is 800 CHAB"	Fpks	1102	7/12	mah
819		General Programme, Batrah, Egypt; ID, news	444	0200	24/11	FW
819		ERTU1 Batra, Egypt; Arabic male ID, music, Arabic talks	344	1606	16/12	MvA
820	KCBF	Fairbanks AK; "This is 8-20 Sports KCBF Fairbanks, an NNB	F/G	1200	7/12	mah
		radio station", ESPN Radio Sports Centre				
820	WBAP	Fort Worth TX; "WBAP news time 11 o'clock" & traffic report	\mathbf{F}	0500	26/11	BD
820	WBAP	Fort Worth TX; "8-20 AM and 96.7 FMWBAP Fort Worth"	W	0800	30/11	PC
820	WBAP	Fort Worth TX; legal ID "8-20 AM and 96.7FM wbap.com"	P	0800	17/12	SW

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
820	KUTR	Taylorsville UT; YL ID "AM 8-20 Taylorsville Ogden	W	1000	7/12	mah
020	II CONTIN	truthnetwork.com"; picked out of the mix	F 1	1100	7/10	
820	KGNW	Burien-Seattle WA; promo " on 8-20 AM KGNW"	Fpks	1100	7/12	mah
820	KGNW	Burien-Seattle WA; religious "8-20 AM KGNW Burien-Seattle Tacoma a service of Salem Communications"	•		8/12	Rha
820	CHAM	Hamilton ON; "This is 8-20 cham CHAM" & country music	F	0746	6/12	BD
820		TBN Charlestown, Nevis; rlgs program about Moses	322	0152	17/11	MDe
820		Radio Paradise, Charlestown, Nevis; "This is Radio Paradise, assigned frequency of 820 kilocycles on the AM band with 50,000 watts studios and station at Basseterre, Nevis for local requests Radio Paradise PO Box 508 Charlestown"	. F	0900	30/11	PC
830	KSDP	Sand Point AK; non-stop light country songs, NPR News, poor ID at 1306 before returning to songs "You're listening to KSDP Sand Point"	Fpks	1300	8/12	mah
830	CKKY	Wainwright AB; light country mx, simple "Key 83" ID	G	1206	12/12	mah
840	WHAS	Louisville KY; "News Radio 84 WHAS Louisville" & WHAS news	W	0600	26/11	BD
840	WHAS	Louisville KY; Fox News	332	0532	10/12	MDe
840	WHAS	Louisville KY; "84 WHAS, it's 20 clock", then Fox News & weather forecast	F/G	0700	11/12	Rha
840	WHAS	Louisville KY; "Newsradio 84 WHAS and whas.com"	G	0811	13/12	SW
840	KXNT	North Las Vegas NV; "This is KXNT-FM HD1 (Tucson?) KXNT-AM HD North Las Vegas – <i>the</i> news leader"	Fpks	1100	7/12	mah
840	4VEH	Cap Haitien, Haiti; YL/OM FF sermon & choral music	W/F	0154	26/11	BD
850	KOA	Denver CO; "News Radio 8-50 KOA"	F/G	1000	7/12	mah
850	KOA	Denver CO; "This is your (life-changing?) News Radio 8-50 KOA Denver" mixing with WEEI	W	0800	12/12	AB
850	WFTL	West Palm Beach FL; "You're listening to one of America's greatest news talk (repeater?) stations, South Florida's 8-50 WFTL"	F	0800	1/12	PC
850	WFTL	West Palm Beach FL; "You're listening to one of America's great newstalk radio stations, South Florida's 8-50 WFTL West Palm Beach, Boca Raton, Fort Lauderdale" then ABC News	F	0800	14/12	AB
850	WFTL	West Palm Beach FL; "You're listening to one of America's great news talk radio stations, South Florida's 8-50 WFTL West Palm Beach Boca Raton Fort Lauderdale" & ABC News	F t	0800	15/12	BD
850	WEEI	Boston MA; ESPN Boston	332	0459	17/11	MDe
850	WEEI	Boston MA; ad for Boston Coffee shop & Red Sox, sports news	sW/F	0628	11/12	Rha
850	WEEI	Boston MA; "WEEI The Sports Leader"	F	0700	26/12	JW
860	CJBC	Toronto ON (presumed) French talk about Canada – rare catch here	Fair pks	s0118	10/12	SW
860	CBKF2	Saskatoon SK; " première chaîne de Radio Canada, CBKF en Saskatchewan. Il est 6 heures"	F	1200	7/12	mah
864		Gavar, Armenia; talks	343	1500	29/11	MvA
864		Holy Quran Programme, Santah, Egypt; mx	222	2250	29/11	FW
870	KSKO	McGrath AK; classical mx, Community Radio of Alaska ID	Fpks	1300	7/12	mah
870	WWL	New Orleans LA; "The news, talk and sports leader, 8-70 WWI New Orleans, 105.3 WWL-FM and HD1 in New Orleans"	LFair	0800	9/12	SW
880	WCBS	New York NY; news headlines from New York	332	0711	9/12	
880	WCBS	New York NY; CBS News updates	W/F	0650	11/12	Rha

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880	CHQT	Edmonton AB; "CHQT Edmonton is i-News 8-80, a Corus	F/Gpks	1000	7/12	mah
		entertainment station"				
880	CKLQ	Brandon MB; country mx, wx, " go to cklq.com" and "Today's Best Country CKLQ" sung ID, more country	Gpks	1100	7/12	mah
890	KBBI	Homer AK; BBC WS relay; ID insert at 1159 "You're listening	Enks	1200	7/12	mah
070	RDDI	to KBBI AM 8-90 Homer", mx and BBC WS News	Тркз	1200	7712	man
890	WLS	Chicago IL; sung "WLS Chicago" & ABC News	W	0700	30/11	BD
890	WLS	Chicago IL; talks " Radio Network"	232	0723	12/12	MvA
890	WLS	Chicago IL (presumed); ABC News	W	0800	18/12	JW
890	CJDC	Dawson Creek BC; "We are 8-90 CJDC, the Peace Country	F/G	1200	12/12	mah
		country"				
891		IRIB1 Yasuj/Dehdasht, Iran; Farsi, music	333	2338	26/12	MvA
891		TRT Antalya, Turkey; Turkish, s/off w NA	333	1600	24/11	MvA
891	JOHK	NHK1 Sendai (tentative); NHK time pips and JJ tlk in HOL	W/F	1300	7/12	mah
		fade				
891	UNID	Chinese under R538	222	1600	29/11	
900	KZPA	Fort Yukon AK; classical mx, Community Radio of Alaska ID	Fpks	1300	7/12	mah
900	CHML	Hamilton ON; "AM 9 hundred CHML"	W/F	1000	6/12	PC
900	CKBI	Prince Albert SK; "You're listening to 9 hundred CKBI", CF News	PFpks	1059	7/12	mah
900	UNID	English with advert for winter tyres; time check at 3:05,	Fpk	0805	14/12	SW
		reference to news and weather centre (probably CHML); very				
		rare to catch anything over Europe on 900 kHz				
910	CKDQ	Drumheller AB; "Q-91" ID, country; difficult in splatter	F/P	1206	12/12	mah
917		Radio Gotel, Yola, Nigeria; Vernacular talks by male	222	2215	29/11	MDe
920	KSRM	Soldotna AK; " on KSRM", wx, another ID	Gpks	1306	7/12	mah
920	CFRY	Portage la Prairie MB; weather forecast -27 overnight. "Merry Christmas from CFRY"	W/F	0800	12/12	PC
920	CFRY	Portage la Prairie MB; "CFRY Real Country Radio – your (global?) information station"	W	1300	24/12	mah
930	WBCK	Battle Creek MI; "Country 9-3 WBCK Battle Creek";	vW	1000	5/12	mah
		personal first				
930	WBEN	Buffalo NY; news talk show	322	0249	19/11	MDe
930.01	WBEN	Buffalo NY (presumed); CBS News updates but no ID - I guess it's WBEN!	W	0732	8/12	Rha
930	WBEN	Buffalo NY; "WBEN News time 6.29 9-30"	F	2329	14/12	JW
930	CJCA	Edmonton AB; light religious songs, ID "This is AM 9-30 The	G	1001	7/12	mah
		Light. CJCA Edmonton is owned and operated by Touch Canada Broadcasting"				
930	CFBC	Saint John NB; oldies	222	0159	16/11	MDe
930	CFBC	Saint John NB; pop mx.	322	0136	1/12	MDe
930	CFBC	Saint John NB; "The best music on the radio is on Good Time	vG	2358	10/12	SW
		Oldies CFBC"				
930	CFBC	Saint John NB; oldies	F	2317	17/12	JW
930	CJYQ	St John's NL; ad for St John's Mall then ID "All Classic Hits	Fpk	0022	8/12	SW
		for Newfoundland & Labrador"; first positive reception in				
		ages!! I'm surprised they mention Labrador considering the weak signal they now have.				
940	CJGX	Yorkton SK; country mx, "CJGX 9-40 AM Yorkton serving Saskatchewan and Manitoba. We are GX-94", CP News	F/G	1000	7/12	mah

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
940	UNID	FF songs and pop mx – is Montréal back on the air? <i>Not as far as I know - mah</i>	F	0727	10/12	Rha
940	KKNE	Waipahu HI; Hawaiian mx; difficult ID at 1401 "AM 9-40 KKNE all traditional Hawaiian all the time on am940hawaii.com", and more very enjoyable Hawaiian songs; in and out of the noise and splatter from 936/945 kHz; persona first; tnx AB for checking the clip and obtaining a comparison ID from their webstream, making it 100% definite; also Gpks but no IDs, 1300 8/12	Fpks	1401	7/12	mah
950	WWJ	Detroit MI; "News traffic weather. News Radio 9-50 WWJ. A CBS radio station"	W/F	0859	6/12	PC
950	CFAM	Altona MB; classical piano music // 1250 but much weaker	W	1000	7/12	PC
950	CKNB	Campbellton NB; pop music	322	0242	22/11	MDe
950	CKNB	Campbellton NB; CKNB promotion for Bulova watches	F	2326	2/12	SW
950	CKNB	Campbellton NB; ID, music	343	2355	10/12	MvA
950	CKNB	Campbellton NB; ID "95 CKNB", Christmas song; personal first	322	0410	25/12	FW
954		QRTC Arabic, Al Arish, Qatar; talk	333	2310	23/12	FW
954		Qatar Radio and TV, Al Arish; Al Jazeerah TV sound	333	2303	26/12	MvA
960	KMA	Shenandoah IA; "KMA" programme promo & ABC News	W	0759	6/12	BD
960	CFAC	Calgary AB; "CFAC Alberta pro hockey the only all sports radio station in Calgary" ESPN	W	0800	5/12	PC
970	KFBX	Fairbanks AK; "News Radio 9-70 KFBX Fairbanks", ABC Nx	vG	1200	7/12	mah
970	WZAN	Portland ME; talks and ID	332	0735	10/12	MDe
970	KQAQ	Austin MN; "This is KQAQ, Classic Country Legends, 9-70 AM Austin, Minnesota"	W/F	0900	12/12	PC
970	WFUN	Ashtabula OH ; "ESPN 9-70 WFUN Ashtabula"; personal first ; also 0900 11/12	W	0700	6/12	PC
970	XEJ	Cd Juárez, México; "grupo Fórmula presenta"	F	0800	10/12	AB
980	KKMS	Richfield MN; "Spread the word. AM 9-80 KKMS Richfield Minneapolis Saint Paul, a service of Salem Communications. More spirited talk radio"	Gpks	1000	7/12	mah
980	KKMS	Richfield MN; "AM 9-80 KKMS, Richfield, Minneapolis Saint Paul"	W/F	0900	12/12	PC
980	HJES	RCI Cali; news and ID in SS	322	0500	17/11	MDe
980	UNID	With "Rescue Me" by Fontella Bass, up over talk station	Fpk	0757	14/12	SW
981		CNR1, unknown location, China; Chinese talks and songs	222	1510	18/11	MDe
981	UNID	Trumpets, Chinese talk	232	1459	7/12	MvA
990	CBW	Winnipeg MB; Winnipeg wx, local news topics, no local ID heard and into CBC News at 1200	Gpks	1158	7/12	mah
1000	WMVP	Chicago IL; "WMVP AM and HD Chicago" ESPN sports	W	0300	26/11	BD
1000	WMVP	Chicago IL; "This is ESPN 1000, WMVP AM and HD Chicago"	G	0800	30/11	PC
1000	WMVP	Chicago IL; "ESPN 1000" "espnchicago.com, legal ID; very rare signal	G	0157	6/12	SW
1000	WMVP	Chicago IL; sport "ESPN Chicago"	332	0650	6/12	MDe
1000	WMVP	Chicago IL; sports talk "espn.com and ESPN Radio"	F	0800	18/12	JW
1000	KOMO	Seattle WA; "Komo News" heard in the mix	\mathbf{W}	0800	27/11	PC
1000	KOMO	Seattle WA; "Komo news" xd WMVP	332	0703	8/12	MDe

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1000	CMNM	Radio Granma, Manzanillo; studio talk & "Esta es Radio	F	0657	11/12	BD
1010	****	Granma mil kHz AM"		0644	0.44.5	
1010	WINS	New York NY; news updates & reports on "wins 10-10"	W/F	0644	9/12	Rha
1010	CFRB	Toronto NL; Toronto news	322	0102	16/11	MDe
1010	CFRB	Toronto ON; Toronto sports, "Newstalk 10-10"	F	0700	10/12	Rha
1010	CFRB	Toronto ON; unusually heard with real call sign! "CFRB AM Toronto" not at top of hour; stronger than Holland on 1008 kHz		2335	12/12	SW
1010	CFRB	Toronto ON; "John Dory on News Talk 10-10"	F	2307	16/12	JW
1017		CRI Changchung, China; usual fanfare, CC ID "Zhongguo guoji guangbo diantai"	Gpk	1300	7/12	mah
1020	KOAN	Eagle River AK ; difficult ID "(KNBC?) KOAN 10-20 AM Eagle River", AC type songs, then gone; only there for a couple of minutes; personal first	-	1301	7/12	mah
1020	KTNQ	Los Angeles CA; SS IDs, repeated several times " 1020am.com", which takes us to the KTNQ website; didn't catch any EE IDs	Fpks	1104	7/12	mah
1020	KJJK	Fergus Falls MN; light songs, ID at 0904 as "The new family 10-20"	Fpks	0904	7/12	mah
1020	KDKA	Pittsburgh PA; CBS News	322	0731	7/12	MDe
1020	KDKA	Pittsburgh PA; economic talk, ID "KDKA kdka.com"	F	0723	10/12	Rha
1020	CMAP	Radio Guamá, Bahía Honda; typical Cuban rhythms & "Radio Guamá"	F	0103	26/11	BD
1030	WBZ	Boston MA; "WBZ newstime 5:29"	G	2229	10/12	SW
1030	WBZ	Boston MA; "WBZ newstime 6.20"	F	2320	21/12	JW
1030	KTWO	Casper WY; difficult ID " AM radio station AM 10-30 k2radio.com AM 10-30 K-two Radio"; mixing with WBZ – rare to hear anything other than WBZ on this channel	Fpks	0900	7/12	mah
1030	XESDD	La Tremenda, Ensenada; light Mexican music, SS ID "XESDD La Tremenda 1,030 AM California México"; personal first	Fpks	1003	7/12	mah
1040	KLHT	Honolulu HI (tentative); preacher, in and out of the noise and 1035/1044 kHz splatter, there for about 3 minutes	Fpks	1302	7/12	mah
1040	WHO	Des Moines IA; " weekday mornings at 9 on News Radio WHO Des Moines" & WHO news	W/F	0759	5/12	BD
1040	WHO	Des Moines IA; " on News Radio 10-40 WHO Des Moines"	F	0800	6/12	PC
1050	WEPN	New York NY; ESPN news	322	0148	17/11	MDe
1050	WEPN	New York NY; ESPN 10-50 sports reports	W	0653	9/12	Rha
1050	CKSB	Winnipeg MB; FF ID "Vous écoutez la première chaîne de Radio Canada, CKSB au Manitoba. Il est 5 heures"	G	1100	7/12	mah
1050	CHUM	Toronto ON; local adverts; "cp24.com"	Exc	0118	7/12	SW
1050	CHUM	Toronto ON; breaking news updates, "cp24.com"	W/F	0648	10/12	Rha
1050	CHUM	Toronto ON; winter conditions in Ontario	322	0154	14/12	MvA
1050	CJNB	North Battleford SK; country mx, news, "CJNB CJNS News Battleford"; xf CKSB	Gpk	1200	7/12	mah
1060	WQOM	Natick MA; "station of the cross on 10-60 AM WQOM Natick Boston" & religion	W	0659	30/11	BD
1060	WQOM	Natick MA; religious station; tnx DH	322	0140	8/12	MDe
1060	WQOM	Natick MA; EWTN network IDs between religious px; also with "Station of the Cross wqom.org" at 0100 12/12	F	2300	11/12	SW
1060	CKMX	Calgary AB; "This is Classic Country, AM 10-60"	F	0701	10/12	PC

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1060	CKMX	Calgary AB; "Merry Christmas from Classic Country AM 10-60"; briefly appeared over Spanish XEEP	Fpk	0828	12/12	SW
1060	CKMX	Calgary AB; very weak " on classic country AM 10-60"	vW	0858	27/12	AB
1060	XEEP	R Educación, México DF; SS talks and ID weak	222	0132	1/12	MDe
1060	XEEP	Radio Educación, México DF; classical music	343	0713	12/12	MvA
1060	XEEP	Mexico City DF; SS songs & light music // XEEP webstream	vGpks	0820	12/12	SW
1060	WCGB	Juana Díaz PR ; OM with religious studio talk & at 2159 "the rockWCGB"; thanks to OM mah for the pointer	eW .	2158	29/10	BD
1070	WMIA	Arecibo PR; with clear ID	Fpks	0015	11/12	SW
1070	WMIA	Arecibo PR; bright Salsa music & "Esta es WMIA Radio Arecibo 10-70 AM"	F	0157	23/12	BD
1070	HJCG	R Santa Fé de Bogotá; ID "Santa Fé"	322	0100	10/12	MDe
1070	HJCG	Radio Santa Fé, Bogotá; soft Latin rhythms & Radio Santa Fé Christmas jingle	W/F	0558	11/12	BD
1070.00	LR1	R El Mundo, Buenos Aires; SS talks by female ID "El Mundo"	222	0043	16/11	MDe
1071		Radio Al-Nour, Tartus, Syria; AA px	322	1500	30/11	MvA
1080	KUDO	Anchorage AK; "This is Alaska's voice News Talk 10-80 KUDO in Anchorage"	G	1200	7/12	mah
1080	WTIC	Hartford CT; ID, CBS News	333	0700	7/12	MvA
1080	WTIC	Hartford CT; dominant over Spain with local traffic report	G	2258	9/12	SW
1080	WHIM	Coral Gables FL; call tlk under RNE & "Answer 10-80" ID; Psalm 27 with some inspirations; personal first	W	0700	29/11	Rha
1080	WHIM	Coral Gables FL;"WHIM Coral Gables, Miami, Fort Lauderdale"	W	0800	29/11	PC
1080	WHIM	Coral Gables FL; toth ID "WHIM Coral Gables, Miami, Fort Lauderdale"	W	0800	12/12	AB
1090	KBOZ	Bozeman MT; " only on KBOZ ESPN 12-30. KBOZ Bozeman" and CBS News; xf KPTK; also Fpk 1200 7/12	Fpk	1200	12/12	mah
1098		R Free Asia, Kouhu, Taiwan; Mandarin talks by female	332	2117	16/11	MDe
1098		Radio Taiwan Int, Kouhu; Mandarin talks about Indonesia	332	1428	21/11	MDe
1100	KFAX	San Francisco CA; religious px, ID " online at kfax.com, The Spirit of the Bay, AM 11 hundred KFAX"; mixing others	Fpks	1100	7/12	mah
1100	WZFG	Dilworth MN; sung ID "News Talk Radio WZFG Dilworth Fargo Moorhead USA"	Fpks	1000	7/12	mah
1100	WTAM	Cleveland OH; Fox News	332	0759	6/12	MDe
1100	WTAM	Cleveland OH; "It's WTAM 1100 News Radio" with Fox News updates, weather and later talk	W/Fpks	0620	8/12	Rha
1100	WTAM	Cleveland OH; C2C AM then ad break and ID at 0930	W	0929	10/12	SW
1100	XETGO	R Cañon, Tlaltenango; web address www.1100am.tv, Radio Cañon 1100 a.m, jingle "su frecuencia en la radio, 1100 a.m., Radio Cañon", and TC for 0159; personal first	F	0800	9/12	AB
1110	KFAB	Omaha NE; jingle mentioning "KFAB"	W	0900	7/12	PC
1110	WBT	Charlotte NC; "Newstalk 11-10" after ad break	W	0834	12/12	SW
1116		CNR5, Shaowu, China; CC ID by OM, then YL "Zhongyang	W/F	1400	7/12	mah
		Renmin Guangbo Diantai. Zhonghua zhi Sheng"; personal first				
1120	WUST	Washington DC ; religious lessons & tlk about Jesus & God's world anns, "New World Radio"; daytimer, personal first	W	2205	10/12	Rha
1120	KMOX	Saint Louis MO; KMOX traffic news	W/F	2359	29/11	PC
1120	KMOX	Saint Louis MO; long talk, "KMOX" anns	W/Fpks	0739	11/12	Rha

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1120	KPNW	Eugene OR; "Fox News 24/7 News Radio 11-10 KPNW Eugene Springfield" and Fox News Radio	Fpks	1200	12/12	mah
1120	UNID	Light religious songs, no anns hrd; mention of Unshackled at 1205 mixing KPNW; possibly KANN?	Fpks	1100	7/12	mah
1130	KWKH	Shreveport LA; "KWKH Shreveport" heard under WBBR	W	0900	6/12	PC
1130	KFAN	Minneapolis MN; sports under WBBR	232	0828	7/12	MvA
1130	KFAN	Minneapolis MN; sports talk "KFAN sports"	W/F	0738	10/12	Rha
1130	KFAN	Minneapolis MN; "Updates from noon to three on AM 11-30 KFAN Minneapolis Saint Paul The Fan"	F	0800	27/12	AB
1130	WBBR	New York NY; no day, no time, on Bloomberg Radio	332	0340	17/11	MDe
1130	WBBR	New York NY; Wall Street stock market talk, "Bloomberg"	W/F	0627	10/12	Rha
1130	WBBR	New York NY; finance news YL "Bloomberg Radio"	F	2245	23/12	JW
1130	CKWX	Vancouver BC; news, ID "CKWX News 11-30"	W/Fpks	0748	10/12	Rha
1130	UNID	News format station (not WBBR); briefly; maybe CKWX	Fpk	0851	7/12	SW
1134		Radio Kuwait; AA songs	333	1547	26/11	
1134	HLKC	Hwaseong; male ID, pips, mx	232	1400	6/12	MvA
1134	HLKC	KBC Hwaseong; YL KK anns ID "HLKC" and time pips	G	1300	7/12	mah
1140	KSLD	Soldotna AK; ESPN, "You're (tuned?) into the new ESPN 11-	F/G	1300	7/12	mah
		40 KSLD Soldotna Kenai Homer. You know us, we know sports"			,,	
1140	WQBA	Miami FL; SS songs, ID "La Voz"	322	0552	6/12	MDe
1140.03	WQBA	Miami FL; several IDs in English & Spanish; promo for Miami Dolphins	G	0759	14/12	SW
1140	KYDZ	North Las Vegas NV; "KYDZ HD2 Henderson (Summerland?) Las Vegas. This is Kids Radio 11-40 AM at	F	1200	7/12	mah
		kydzradio.com" etc				
1140	CHRB	High River AB; religious talk "Insight for Living"	W/Fpks	0644	10/12	Rha
1140	CHRB	High River AB; "Southern Alberta's community radio station	W/F	0703	10/12	BD
		AM 1140" & country music; now exactly on frequency				
1140	CHRB	High River AB (pres); religion featuring the Word of God	Fpks	0920	10/12	SW
1150	WHBY	Kimberly WI; "Coast to coast AM on WHBY" & C2C	W	0934	5/12	BD
1150	WHBY	Kimberly WI; "1150 WHBY. This is the voice of the Fox Cities. News talk 11-50 WHBY Kimberly"	F	0800	6/12	PC
1150	WHBY	Kimberly WI; "News Talk 11-50	332	0700	8/12	MDe
1150	WHBY	Kimberley WI; "WHBY newstime is 5:41" probably a personal first	lFpk	2341	13/12	SW
1160	WYLL	Chicago IL; glimpsed with "WYLL Chicago" & SRN News	W	0200	3/12	BD
1160	KSL	Salt Lake City UT; "KSL Midvale, KSL Salt Lake City"; fair signal but in bad splatter	F	1000	2/12	PC
1170	DWVA	VOA Poro; EE VOA ann	232	1459	28/11	MvA
1170	DWVA	VOA Poro Point; "Welcome to the Voice of America in Vietnamese"	F	1300	8/12	mah
1170	WWVA	Wheeling, WV; "WWVA Wheeling"	W	1000	6/12	PC
1180	KYES	Rockville MN; "From Eagle Bend to Elk River we are KYES Rockville Saint Cloud", Relevant Radio	F/G	1159	7/12	mah
1180	KOFI	Kalispell MT; "11-80 News Talk Oldies KOFI Kalispell", CBS News	G	1200	12/12	mah
1180	WHAM	Rochester NY; "newsradio11-80 WHAM"	F	1005	6/12	SW
1180	WHAM	Rochester NY; talks	242	0657	8/12	MvA
1180	WHAM	Rochester NY; sport news	322	0739	9/12	MDe

kHz	Callsign	Station, location; details heard etc	SIO		Date	Who
1188	HLKX	FEBC Seoul; choir songs, // 1566 kHz	W/Fpks		10/12	Rha
1190	WOWO	Fort Wayne IN; "This is the station North Eastern Indiana turns to first for breaking news and weather – WOWO depend on it"	sW/F	2200	30/11	PC
1190	WOWO	Fort Wayne IN; Fox News, weak but fair	322	2358	30/11	MDe
1190	WOWO	Fort Wayne IN; "11-90 WOWO, on the internet at wowo.com,	F	0700	27/12	AB
		news now on WOWO"				
1190	WLIB	New York NY; gospel, ID	333	0701	7/12	MvA
1190	WLIB	New York NY; Praise the Lord religious program	322	0314	8/12	MDe
1190	WLIB	New York NY; "Now back to more continuous on 11-90 WLIB" IS at 0030	Fpks	0030	14/12	SW
1190	WLIB	New York NY (presumed); Gospel singing	W	2327	18/12	JW
1190.02	KEX	Portland OR; news talk listen in splatter, ID "Newstalk11-90	W	1035	29/11	Rha
		KEX"; personal first				
1190	CFSL	Weyburn SK; C&W, "11-90 AM" ID	W/Fpks	0626	7/12	Rha
1190	HJCV	R Cordillera, SF Bogotá; SS talks and ID	322	0100	22/11	MDe
1200	WXKS	Newton MA; ID	333	0700	8/12	MvA
1200	WXKS	Newton MA; talk show, "WXKS" ID	332	2310	9/12	MDe
1200	WXKS	Newton MA; "The new Rush Radio 12-00 WXKS"	G	2347	12/12	SW
1200	KFNW	West Fargo ND; Focus on the Family, "Faith 12 hundred" IDs,	Gpks	1100	7/12	mah
		promo ending "Faith 12 hundred KFNW AM West Fargo Fargo Moorhead")			
1200	WOAI	San Antonio TX; "News Radio 12 hundred WOAI, San Antonio's news, weather and traffic station"	W/F	1000	10/12	PC
1200	WOAI	San Antonio TX; "News Radio 1200 WOAI" heard with WXKS	W	0700	12/12	AB
1200	CJRJ	Vancouver BC; Indian mx "RJ 12 hundred" ID	Gpks	1202	12/12	mah
1200	CFGO	Ottawa ON; sports talk px	W/F	0644	29/11	Rha
1200	CFGO	Ottawa ON; "Sports Radio 12 hundred" then Fox News	G	0000	30/11	SW
1200	CFGO	Ottawa ON; ID	322	2327	30/11	MDe
1200	CFGO	Ottawa ON; talks	232	0900		MvA
1200	CFGO	Ottawa ON; ads, sports talk	F	0602	18/12	JW
1200	CFGO	Ottawa ON; "This is CFGO Ottawa, Sports Radio, The Team	G	0600	27/12	AB
		1200" then Fox Sports News				
1210	WPHT	Philadelphia PA (pres); "The Big Money Show every Saturday morning at 9.30" as per schedule	W	0800	7/2	PC
1210	WPHT	Philadelphia PA; toth ID "WPHT, WPHT-HD, WOGL-HD3 Philadelphia"; personal first	W/F	0800	14/12	AB
1220	CJRB	Boissevain classical mx, anns, ID " CJRB AM 12-20"; // 950, 1250 except for local IDs	Gpks	1100	7/12	mah
1224		IRIB Abadan, Iran; Arabic program	444	1524	13/12	MvA
1224		VOIRI, Abadan, Iran; ID, news	333	1900	23/12	FW
1224		Galei Zahal, Beersheba, Israel; Hebrew px	243	1447		MvA
1224	UNID	Asian w male talks, slow mx, fading out	243	1440		MvA
1230	WSOO	Sault Sainte Marie MI; "On ESPN radio WSOO, Sault Sainte		0800	6/12	PC
		Marie's Sports Leader. Now from ABC News"				
1230	WSOO	Sault Sainte Marie MI; ESPN sports leader 12-30 with NBA basketball & NFL, ABC News	W/Fpks	0748	11/12	Rha
1230	KTRF	Thief River Falls MN ; "You're in tune with Coast to Coast from 12-30 AM KTRF Thief River Falls Minnesota"	W	1000	7/12	mah

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1230	CBQC	Fort Providence NT; two programmes mixing until 1400, then	Fpks	1400	7/12	mah
		"It's 7 o'clock. This is CBC News" (with strong echo from				
		time to time). TC is UTC -7h = Mountain time, and CBQC is	,			
		the only CBC station in this time zone – is this a fair deduction? personal first	?			
1230	CFFB	Iqaluit NU; native talk //webstream	W	2135	6/12	PC
1230	CMBC	R Progreso (no site listed); SS ID "Radio Progreso desde la	W	0600	12/12	AB
		Habana, la onda de la alegría"				
1240	KNRY	Monterey CA; soft YL "News Talk Radio KNRY", then	vW	1200	7/12	mah
		child's voice "News Talk Radio KNRY 12-40 Monterey				
1040	***********	Salinas", and CBS News; personal first	***	1000	10/10	DC
1240	WHIZ	Zanesville OH; "WHIZ Zanesville"	W	1000	10/12	PC
1240	CKIM	Baie Verte NL; "Christmas is 5-90 VOCM, your Merry	W/F	2300	12/12	PC
1240	UNID	Christmas station" ABC News	W	1000	6/12	PC
1240	KBRF	Fergus Falls MN; "Information Radio since 1926 12-50 AM	W	1100	7/12	mah
1230	KDKI	KBRF Fergus Falls"; under CHSM	VV	1100	//12	man
1250	WSSP	Milwaukee WI; "This is Sports Radio 12-50 WSSP Milwaukee	W/F	0800	5/12	PC
1250	CHSM	Steinbach MB; classical piano music // 950 kHz	F	1000	7/12	PC
1250	CJYE	Oakville ON; mx, Eng ID // 1320 kHz	333	0700	28/11	MvA
1260		General Arabic Programme, Dammam, Saudi Arabia; music	222	0210	21/12	FW
1260	WSUA	Miami FL; "Caracol WSUA 12-60 AM Miami"	W/F	0900	11/12	PC
1260	WSUA	Miami FL; EE ID "12-60 AM Miami, WSUA HD" then "la	F	0559	12/12	AB
		primera en todas partes, Feliz Navidad" greeting				
1270	WMKT	Charlevoix MI; "News Talk 12-70 AM WMKT Charlevoix	W	0800	6/12	PC
		(and other locations)"				
1270	WXYT	Detroit MI; network spots, muffled "WXYT" & Sporting News	F/G	0800	27/12	BD
		Radio				
1270	WTSN	Dover NH; " and online at wtsnam1270.com"	W	0900	5/12	PC
1270	WTSN	Dover NH; "WTSN Dover Portsmouth Rochester online at	F	0759	7/12	BD
1270	KNWC	wtsnam1270.com" & Fox News Sioux Falls SD; religious px, YL ID picked out under KIML	W	1100	7/12	mah
1270	KNWC	"Faith 12-70 KN"; better ID at 1200 "This is Faith 12-70	VV	1100	//12	man
		KNWC Sioux Falls" and AP News personal first				
1270	KIML	Gillette WY; "News Talk 12-70 KIML" and Fox News Radio;	Fpks	1100	7/12	mah
1270	CJCB	Sydney NS; carols and sung CJCB jingle, making a change	W	0801	14/12	AB
		from WTSN				
1270.02	2 CJCB	Sydney NS; CJCB weather forecast & Christmas music	W/F	0709	15/12	BD
1270	UNID	Christmas songs, in and out of the noise – KNDI perhaps?	Fpks	1400	7/12	mah
		Anns at 1400, but too poor to copy, back to mx just after 1401;				
		also noted earlier, at 1300, and at 1300 on 8/12				
1278	JOFR	RKB Fukuoka; JJ tlk, TS, "RKB Radio" ID; holding its own	Fpks	1300	7/12	mah
1200	VDCO	against France	***	0700	24/11	DD
1280	VBS2	Hamilton, Bermuda; "This is BBN on WYFQ Wadesboro	W	0700	24/11	BD
1280	KVXR	Charlotte" & US religion Moorhead MN; "AM 12-80 KVXR Moorhead Fargo", EWTN	Fpks	0900	7/12	mah
1280	WWTC	Minneapolis MN; " listen live Saturday mornings from 9 to	rpks W/F	0859	7/12	mah
1200	** ** 10	11 on AM 12-80 The Patriot, intelligent radio"	11/1	0033	1114	man
1280	WWTC	Minneapolis MN; "This is AM 12-80 the Patriot. Intelligent	W/F	0900	27/12	PC
		radio"				

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1280	KIT	Yakima WA; "News Talk 12-80 KIT"	Fpk	1159	12/12	mah
1280	WNAM	Neenah WI; "AM 12-80 WNAM Neenah Menasha"	W/F	0900	5/12	PC
1280	WNAM	Neenah-Menasha WI; nostalgia, "great memories on WNAM" & later ABC News	W	0839	6/12	BD
1287	JOHR	HBC Sapporo; JJ tlk mentioning Christmas (perhaps ads?), "H-HBC Ra-di-o" jingle ID, TS; was this the one with American-accented EE anns just after the toth?	Gpks	1300	7/12	mah
1287	UNID	Thai male talk	242	1527		MvA
1290	KKAR	Omaha NE; "only on Newstalk 12-90 K-kar, KKAR Omaha; first time for a while	W	0700	12/12	AB
1290	WKBK	Keene NH; "AM 12-90 WKBK Keene"	W/F	2100	29/11	PC
1290	WKBK	Keene NH; "AM 12-90 WKBK Keene and now on FM 104.1" & CBS News	W/F	0800	7/12	BD
1290	WHIO	Dayton OH; promo for morning show, then "Hi this is Rush Limbaugh, this is WHIO's Sean Hannity, this is WHIO's Neal Boortz, this is WHIO's Glenn Beck, this is WHIO's Clark Howard . We are the Miami Valley's weather, traffic and news authority 12-90 and now 95.7FM Newstalk Radio WHIO Finger Lakes"	F	0805	6/12	AB
1290	WHIO	Dayton OH; "News Talk Radio WHIO Dayton, Springfield. The mining valley's (<i>I thought it was "Miami Valley" when heard before</i>) weather, traffic and (?) station"	F	0900	12/12	PC
1290	KUMA	Pendleton OR; "News Talk 12-90 KUMA"	Gpks	1205	12/12	mah
1290	CFRW	Winnipeg MB; talk about sport	222	0704	2/12	MDe
1290	CFRW	Winnipeg MB; "Sports Radio 12-90 CFRW Winnipeg" then ESPN Radio Sports Centre	W	0800	2/12	AB
1290	CFRW	Winnipeg MB; "12-90 CFRW Winnipeg. All sport all the time" ESPN		0800	2/12	PC
1290	CFRW	Winnipeg MB; ESPN Radio, "Sports Radio CFRW 12-90"	W/F	0755	10/12	Rha
1290	CJBK	London ON; ESPN sports talk - basketball NBA & American football "News Talk 12-90" ID; personal first	W/Fpks		10/12	Rha
1290	XEDA	Radio Trece, DF; "Con Radio Trece deportes" heard in the mix		0805	9/12	AB
1290	YVLF	R Puerto Cabello; ID in SS "Puerto Cabello"	232	0340	16/11	MDe
1296		VOA/Radio Ashna, Kabul, Afghanistan; talks, IDs at 1430	344	1429	24/11	
1296	WOLO.	IRIB 1, 2 sites listed, Iran; music	222	0215	13/12	FW
1300	KGLO	Mason City IA; wx, "That's the weather eye forecast for AM 13 hundred KGLO. Right now 5 above"	•	1058	7/12	mah
1300	KGLO	Mason City IA; "KGLO" heard through WOOD ID	W	0900	12/12	PC
1300	WOOD	Grand Rapids MI; "News Radio 13 hundred WOOD Grand Rapids"	F	1000	1/12	PC
1300	WOOD	Grand Rapids MI; C2C & "Wood radio" slogan	W	0930	5/12	BD
1310	WCCW	Traverse City MI; "13-10 ESPN Radio, WCCW AM Traverse City"	W/F	1000	1/12	PC
1310	KNOX	Grand Forks ND; "News Talk 13-10 KNOX and online at knoxradio.com. A Leighton Broadcasting Station"	W		27/12	PC
1310	KZXR	Prosser WA; ESPN Deportes Radio, just picked out the "XR" of the SS ID	P	1100	28/12	mah
1310	WIBA	Madison WI; "News Talk 13-10 WIBA Madison and wiba.com"	W/F	0800	25/11	PC

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1310	CIWW	Ottawa ON; "This is 13-10 news" slogan & Ottawa weather	F	0800	8/12	BD
		forecast				
1310	XETIA	Guadalajara JL; "En el 13-10 de AM, Radio Vital"; personal	W	0802	2/12	AB
1210.01	23/3/23/4	first Padia Nacional Parcelona: OM/VI studio talle & "Padia	W/E	0750	20/11	DD
1310.01	3YVSM	Radio Nacional, Barcelona; OM/YL studio talk & "Radio Nacional noticias"	W/F	0758	30/11	BD
1320	KCTC	Sacramento CA; "ESPN 13-20 Foundation is hosting the	Wpks	1158	7/12	mah
1320	KCIC	best of the best David Garibaldi"; personal first	wpks	1130	//12	man
1320	WILS	Lansing MI; "AM 13-20 WILS Lansing", Fox News	W/F	1000	10/12	PC
1320	WILS	Lansing MI; "compelling talk radio 13-20 WILS Lansing" &	W	0800	27/12	BD
1020	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Fox News	• •	0000		22
1320	KHRT	Minot ND; " Heart 13-20 KHRT Minot" and SRN News;	Wpks	1200	7/12	mah
		personal first	•			
1320	CHMB	Vancouver BC; CC programming, EE ID "This is CHMB AM	G	1300	8/12	mah
		13-20 Vancouver" – not heard at every toth				
1320	CJMR	Mississauga ON; ID	322	0701	28/11	MvA
1320	CJMR	Mississauga ON; Radio Maryja ID in Polish // webstream	Exc	0138	13/12	SW
1320	YVWP	R Apolo, Turmero; SS talks, ID "Apolo"	322	0053	22/11	MDe
1323		CRI, several sites listed, China; fanfare heard in Rossii gap	F	1300	7/12	mah
1330	KLBS	Los Banos CA (tentative); PP tlk noted in CJYM fades	Fpks	1203	7/12	mah
1330	KWKW	Los Angeles CA (presumed); SS " AM ESPN Deportes	W	1100	7/12	mah
		Radio" and "ESPN Deportes Radio Sports Centre"; under				
		CJYM; the only other ESPN Deportes station listed for this				
		channel is WJNX Fort Pierce FL, which is not possible at this time due to lack of propagation				
1330	WRCA	Watertown MA; English legal ID "A member of the Beasley	F	0101	7/12	SW
1330	WICH	Broadcasting Group this is 13-30 WRCA"	1	0101	//12	5 **
1330	WRCA	Watertown MA; religious tlk	332	0720	7/12	MDe
1330	WRCA	Watertown MA; ID	233	0635		MvA
1330	WRCA	Watertown MA (presumed); Creole ethnic talk programme	W/F	0737	8/12	Rha
1330	WHBL	Sheboygan WI; "News Radio 1330 WHBL" news, comments,	W/F		11/12	Rha
		weather & traffic; personal first				
1332		Radio Tehran, Tehran, Iran; Farsi male announcer	333	2331	26/12	MvA
1332	JOSF	Tokai R, Nagoya (presumed); JJ tlk, mx	Fpks	1300	7/12	mah
1350	LS6	Radio Buenos Aires, Buenos Aires; OM with "LS6 Radio	W/F	0301	26/11	BD
		Buenos Aires" & himno nacional				
1350	KSRO	Santa Rosa CA; "News Talk 13-50 K-S-R-O" straight after	Fpks	1200	12/12	mah
		KTIK ID, then CNN Radio; personal first				
1350	KTTD	Sacramento CA; country music, the only part of the ID I could	Fpks	1100	7/12	mah
		make out at the toth, straight after the KDZA ID, was "				
1250	IZD/Z A	Riverside 13-50 The Toad"; personal first	***	1100	7/10	
1350	KDZA	Pueblo CO; ESPN Radio, difficult ID "There's no place like	W	1100	7/12	mah
		Homers for holidays 1350.com the Beavers on 13-50				
1350	KTIK	KDZA AM Pueblo"; personal first Nampa ID; " <i>The</i> sports station 13-50 KTIK Nampa Boise",	Enke	1200	12/12	mah
1330	17 1 117	ESPN Radio Sports Centre	Fpks	1200	14/14	man
1350	WARF	Akron OH; "We are WARF AM Akron Fox sports" & Fox	W	0800	5/12	BD
1000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Sports	• •		J, 12	טט
1350	WARF	Akron OH; "WARF AM Akron"	W	0900	12/12	PC

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1350	KRLC	Clarkston WA; "KRLC 13-50 AM we are your Hometown	Fpks	1158	12/12	mah
1070		Radio", country mx	. .	1200	5 /10	
1350	UNID	China (presumed); seemed like one of the regionals, with local	Fpks	1300	7/12	mah
1250	LINID	chanting; mixing with presumed JOER and others	XX7 1	1200	0/10	
1350	UNID	Eastern mx, possibly CC dialect or KK rather than JJ	Wpks	1300	8/12	mah
1359	*******	CNR1, multiple sites listed, China; CC tlk & info	W/Fpks		9/12	Rha
1360	KFIV	Modesto CA; ID " on AM 13-60 KFIV"; tnx AB for picking	vW	1200	7/12	mah
1260	WDDG	out the call letters; personal first	***	0000	11/10	DD
1360	WDRC	Hartford CT; "This is the talk of Connecticut WDRC AM	W	0900	11/12	BD
1260	XX/TD A O	13-60" & AP News	***	1000	7/10	D.C.
1360	WTAQ	Green Bay WI; "WTAQ Green Bay, WTAQ FM"	W	1000	7/12	PC
1360	KRKK	Rock Springs WY; difficult toth ID "AM 13-60 KRKK Rock	Fpks	1100	7/12	mah
1270	IZI ID A	Springs" and Fox News Radio; personal first ; xf KKMO	T-1	1200	7/10	1.
1370	KUPA	, , ,	Fpks	1300	7/12	mah
		toth ID, but possible " PA Hawaii"; still Fpks at 1400 but faded for toth ID again; some splatter from 1377 kHz				
1370	WDEA	Ellsworth ME; ID, CBS News	333	0300	14/12	MxzA
1370	KXTL	Butte MT ; "South-west Montana's talk radio leader AM 13-70		1100	7/12	mah
1370	KAIL	KXTL"; still there, W with ID at 1200; personal first	V VV	1100	//12	man
1370	WSPD	Toledo OH; "Talk continues on news talk 13-70 WSPD, Toledo	W/F	1000	7/12	PC
1370	WSID	(then two other locations)"	7 44 / 1	1000	//12	10
1370	CFOK	Westlock AB; "CFOK forecast", wx	F/Gpks	1304	8/12	mah
	B HJKX	Radio Mundial, Bogotá; Spots, "Esta es Radio Mundial en	W/F	0257	24/12	BD
		Bogotá 13-70 HJKX" & MOR ballads				
1380	CKPC	Brantford ON; country music & "AM 13-80" slogan	W/F	0908	5/12	BD
1380	CKPC	Brantford ON; country music	322	0757	6/12	MvA
1380	CKPC	Brantford ON; weather, ID and country song	G	2352	11/12	SW
1386		Tianjin PBS, China; CC ID, announcing FM and AM, music	243	1500		MvA
1390	WGRB	Chicago IL; "The music of power and praise, this is inspiration 13-90 WGRB Chicago" & soft gospel music	W/F	0702	27/12	BD
1390	WLCM	Holt MI; "Victory 13-90" ID heard	F	0900	7/12	AB
1390	WLCM	Holt MI; "Victory 13-90 WLCM Holt Lansing"	F	1000	10/12	PC
1390	WEGP	Presque Isle ME; Fox News	332	0000	23/11	MDe
1390	WEGP	Presque Isle ME; talk, discussion	W/F	0651	29/11	Rha
1390	WEGP	Presque Isle ME; phone-in program	343	2143	10/12	MvA
1390	WEGP	Presque Isle ME; ID "13-90 WEGP"	F	2300	22/12	JW
1390	WFBL	Syracuse NY; talk radio under WEGP	322	0740	7/12	MDe
1390	WFBL	Syracuse NY; CNY Talk Radio ID	233	0800	7/12	MvA
1390	WFBL	Syracuse NY; "13-90 WFBL Syracuse, 11-50 WUTI, Utica, 16-	W/F	1000	7/12	PC
		hundred WMCR Oneida"				
1390	KRRZ	Minot ND; "When you hear oldies on the radio, you're	G	1100	7/12	mah
		listening to 13-90 KRRZ Minot"				
1390	WRIG	Schofield WI; "WRIG Schofield, Wausau. A service of	W	1000	1/12	PC
		Midwest Communications", Fox Sports				
1400	WOND	Pleasantville NJ; "News Talk 14 hundred WOND Pleasantville	W	0800	15/12	BD
		Atlantic City. Online wond1400am.com" & ABC News				
1400	CBG	Gander NL; CBC News	333	0700	23/11	
1400	CBG	Gander NL; CBC reports, weather	W/Fpks		29/11	Rha
1400	CBG	Gander NL; YL OM talk // 750 kHz	W	0754	21/12	JW

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1400		Harbour Light of the Windwards, Carriacou; Harbour Light Sunday programme info & choral music	F	0200	26/11	BD
1410	WPOP	Hartford CT; "You're listening to ESPN Radio 14-10" & ESPN sports talk	F	0802	14/12	BD
1410	CFTE	Vancouver BC; "Team Sports Talk" and "this is CFTE Vancouver Team 14-10"	F	0800	10/12	Rha
1410	XEBS	México DF; "La Mas Perrona" ID; tnx AB, JA; personal first	F	0802	12/12	PC
1413	UNID	mx from India, BBC Oman?	322	1602	28/11	MvA
1420	KKEA	Honolulu HI; "ESPN 14-20 KKEA Honolulu"	Fpks	1400	7/12	mah
1420	WOC	Davenport IA; "WOC Davenport, Quad Cities, a member of Clear Channel Worldwide"	W/F	0800	5/12	PC
1420	WOC	Davenport IA; "News Talk 14-20 WOC Davenport quad cities" & Fox News	W	0900	6/12	BD
1420	WBEC	Pittsfield MA; "14-20 WBEC Pittsfield" mixing with KTOE	W	0800	7/12	AB
1420	WBEC	Pittsfield MA; "News Talk AM 14-20 WBEC Pittsfield"; very distorted	W	2300	11/12	PC
1420	KTOE	Mankato MN; "AM 14-20 KTOE" heard just before WBEC ID	W	0800	7/12	AB
1420	KTOE	Mankato MN; "KTOE Mankato" jingle	W.F	0900	7/12	PC
1420	WHK	Cleveland OH; news	322	0804	6/12	MDe
1420	WHK	Cleveland OH; disclaimer " do not necessarily reflect those of the staff and the management of news talk 14-20 WHK"		0800	12/12	PC
1420	KTJS	Hobart OK ; "You're listening to Great Plains Classic Country (Requests?), KTJS Hobart"; personal first	W/F	1000	10/12	PC
1420	KUJ	Walla Walla WA; no ID copied, but jingle "Playing the greatest hits of all time - the true oldies channel" indicates KUJ	Fpks	1206	12/12	mah
1430	WXNT	Indianapolis IN; "Talk 14-30 WXNT Indianapolis, WZPL HD3 Greenfield, Indianapolis and online at wxnt.com"	F	0900	6/12	PC
1430	WXNT	Indianapolis IN; partial ID " and wxnt.com"; under KLO	W	1000	7/12	mah
1430	KLO	Ogden UT; "14-30 KLO, Ogden, Salt Lake City. CBS news"	W/F	0900	7/12	PC
1430	KCLK	Asotin WA; "We are the undisputed leader in round the clock sports coverage ESPN Radio AM 14-30 The Sports Fan KCLK Asotin Lewiston Clarkston" and ESPN Radio Sports Centre	vG	1200	12/12	mah
1430	CHKT	Toronto ON; mx, ID; also 232 0818 7/12	322	0700	28/11	MvA
1440	JOWF	STV Sapporo; JJ tlk, several "STV Radio" IDs; not heard in previous seasons, this one has been the most regular Japanese station this autumn	Gpks	1358	7/12	mah
1440	WVEI	Worcester MA; Fox Sports ann	242	0830	24/11	MvA
1440	WDRJ	Inkster MI; "This is WDRJ 14-40 AM" noted in the mix, shortly after the WMAX ID	W/F	1000	7/12	mah
1440	WDRJ	Inkster, MI; "You're listening to Detroit's new WDRJ, 14-40 AM and at 1440wdrj.com"	W/F	1000	10/12	PC
1440	WMAX	Bay City MI ; "This is the (Catholic?) Voice of the tri-cities 14-40 WMAX Bay City's"	- W/F	1000	7/12	mah
1440	WRED	Westbrook ME; sports, "Big Jab"	233	0800	7/12	MvA
1440	WHKZ	Warren OH; religion, "AM 12-20 The Word" promo	F	0859	6/12	SW
1440	UNID	Black gospel style mentioned Happy Holidays and Lincoln County. Format fits WBLA	Fpks	0118	13/12	SW
1449		Voice of Great Homeland, Misurata, Libya; talk	222	2048	25/11	FW
1450	KZZJ	Rugby ND; anns, ID " AM 14-50 KZZJ. AM 14-50 KZZJ"; personal first	Wpk	0907	7/12	mah

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1460	KXNO	Des Moines IA; "14-60 KXNO", Fox Sports	\mathbf{W}	1000	18/12	PC
1460	KLTC	Dickinson ND ; country mx, poor ID at 1101 "All day long	Fpks	1101	7/12	mah
		Classic Country 14-60 KLTC Dickinson"; still there with toth				
4.460	Q	ID at 1200; personal first	***	1000		20
1460	CJOY	Guelph ON; "Royal City 14-60 CJOY"	W/F	1000	1/12	PC
1467	JO	NHK2, 10 sites listed (all 1 kW or less); EE LL // 747 kHz;	Fpk	1258	7/12	mah
		personal first ; unfortunately in a fade at 1320 when there would have been a local ID				
1470	WMBD	Peoria IL; "WMBD Peoria" heard in mix at toth	W	0900	10/12	PC
1470	WMBD	Peoria IL; Fox News & "14-70 WMBD" weather forecast	W/F	0805	27/12	BD
1470	WMBD	Peoria IL; typical gruff-voice "14-70 WMBD" picked out from			27/12	AB
1470	WWIDD	pile-up, followed by weather forecast	1	0000	21112	/ ID
1470	WLAM	Lewiston ME; oldies	322	0015	22/11	MDe
1470	WLAM	Lewiston ME; oldies	W	0658	29/11	Rha
1470	WLAM	Lewiston ME; ID, music - Elvis Presley; personal first	322	0415	26/12	FW
1470	KBSN	Moses Lake WA; "Your first choice for news and information	W/F	1000	28/12	mah
		KBSN Moses Lake Washington"				
1470	WBKV	West Bend WI; "Local news, sport, information and people plus	sW/F	1000	10/12	PC
		the country music you know and (?) you love, Classic Country				
		WBKV West Bend"				
1470	CJVB	Vancouver BC; EE ID "This is the spirit of multi-cultural	F	0800	12/12	AB
1.470	NATE A T	Vancouver, AM 14-70 CJVB Fairchild Radio"	***	0007	0.4/10	DD
1470	XEAI	Radio Fórmula DF; "Esta es Fórmula" & MOR SS pops	W	0827	24/12	BD
1470	YVSY	R Vibración, Carúpano; SS ID "en Vibración" and tlk	W	0618	27/11	Rha
1470	YVSY	R Vibración, Carúpano; "Vibración 14-70" SS mx; time check at 0016: "las siete y 46 minutos"	322	0703	29/11	WIVA
1470	YVSY	R Vibración, Carúpano; ID in SS "Vibración"	332	0407	1/12	MDe
1470	YVSY	Radio Vibración, Carúpano; Lively Latin rhythms &	F	0705	1/12	BD
1170	1 101	"Transmite Radio Vibración 14-70"	•	0705	1,12	ББ
1470	YVSY	R Vibración, Carúpano; "La hora en Vibración, las 3 y 31	F	0803	1/12	PC
		minutos" - clock not quite right!				
1476	UNIDs	CC comedy programme (canned laughter); also JJ talk station	Gpks	1258	7/12	mah
		on channel; under/over Euskadi Radio				
1480	WLMV	Madison WI; "14-80 AM La Movida, WLMV Madison"	F	0900	27/11	PC
1480	WHBC	Canton OH; "14-20 WHBC Canton"	W	0800	5/12	PC
1480	WLMV	Madison WI; "14-80 AM La Movida" ID and usual Mexican	W	0700	12/12	AB
1.400	VEZI	music Cyadalaiana II : lacal ID "VEZI Givdad 14 80 transmitianda	W	0001	2/12	۸D
1480	XEZJ	Guadalajara JL ; legal ID "XEZJ Ciudad 14-80, transmitiendo desde Avenida Lázaro Cardenas esquina con Lorenzana en la	VV	0801	2/12	AB
		Colonia Chapalita, Guadalajara, Jalisco. Ciudad 14-80, una				
		estación de grupo Radiorama de Occidente"; tnx Mauricio for				
		help with the word "esquina"; personal first				
1490	KWOK	Hoquiam WA; weak for ID "ESPN Radio 14-90 KWOK";	Fpks	1100	7/12	mah
		personal first; xf country mx				
1490	UNIDs	Saskatchewan events – CJSN, possibly; xd light songs	Wpks	1202	7/12	mah
1500	WFIF	Milford CT; "You're listening to Life Changing Radio, AM 15-	·F	2100	29/11	PC
		hundred WFIF Milford. It's 4 o' clock"; daytimer				
1500.01	WFIF	Milford CT; religious studio talk of Salem Communication;	W	2152	10/12	Rha
1500	WEED	daytimer Weshington DC: ID	222	0220	1/10	MD
1500	WFED	Washington DC; ID	332	0320	1/12	MDe

1500 WFED Washington DC; news 333 0902 1/12 MvA 1500 WFED Washington DC; phone-in tlk, "Federal Talk Radio" ID F/G 0644 7/12 Rha 1500 WFED Washington DC; "Federal News Radio 15-00 AM" heard during promo G 0757 14/12 AB 1500 WFED Washington DC; ID "Federal News Radio" F 0658 28/12 JW 1500 KHKA Honolulu HI; "Because you wanted more sports on the radio. KHKA Honolulu is ESPN 15 hundred", ESPN Radio Sports Centre; earlier with Fpks at 1200 F/G 1300 7/12 mah 1500 WLQV Detroit MI; "This is Faith Talk 15 hundred, WLQV Detroit, a Fpks 1000 7/12 mah 1500 WLQV Detroit MI; This is Faith Talk 15 hundred WLQV, Detroit, a Service of Salem Communications" W 0800 27/12 AB 1500 WLQV Detroit MI; "WLQV Detroit, a service of Salem Communications" picked out from the hash W 0800 27/12 AB 1500 YVRZ R Dos Mil, Cumaná; SS talks about Buenos Aires by female 222 0653 <
1500 WFED Washington DC; "Federal News Radio 15-00 AM" heard during promo WFED Washington DC; ID "Federal News Radio" F 0658 28/12 JW
during promo 1500 WFED Washington DC; ID "Federal News Radio" F 0658 28/12 JW 1500 KHKA Honolulu HI; "Because you wanted more sports on the radio. KHKA Honolulu is ESPN 15 hundred", ESPN Radio Sports Centre; earlier with Fpks at 1200 1500 WLQV Detroit MI; "This is Faith Talk 15 hundred, WLQV Detroit" F 0900 5/12 PC 1500 WLQV Detroit MI; This is Faith Talk 15 hundred WLQV, Detroit, a service of Salem Communications" 1500 WLQV Detroit MI; "WLQV Detroit, a service of Salem W 0800 27/12 MB Communications" picked out from the hash 1499.85 OBX 41 R Santa Rosa, Lima; SS talks about Buenos Aires by female Sylvania Sylvania; SS publicity, ID "Radio Dos Mil" W/Fpks 0628 27/11 Rha IRIB 1, Bushehr, Iran; talk, mx 1500 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under W 0800 2/12 PC WWZN; also 0900 12/12
1500 WFED Washington DC; ID "Federal News Radio" F 0658 28/12 JW 1500 KHKA Honolulu HI; "Because you wanted more sports on the radio. KHKA Honolulu is ESPN 15 hundred", ESPN Radio Sports Centre; earlier with Fpks at 1200 1500 WLQV Detroit MI; "This is Faith Talk 15 hundred, WLQV Detroit" F 0900 5/12 PC 1500 WLQV Detroit MI; This is Faith Talk 15 hundred WLQV, Detroit, a service of Salem Communications" 1500 WLQV Detroit MI; "WLQV Detroit, a service of Salem W 0800 27/12 MB Communications" picked out from the hash 1499.85 OBX 41 R Santa Rosa, Lima; SS talks about Buenos Aires by female 222 0653 3/12 MDe 1500 YVRZ R Dos Mil, Cumaná; SS publicity, ID "Radio Dos Mil" W/Fpks 0628 27/11 Rha 1503 IRIB 1, Bushehr, Iran; talk, mx 222 2040 29/11 FW 1510 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under W 0800 2/12 PC
KHKA Honolulu HI; "Because you wanted more sports on the radio. KHKA Honolulu is ESPN 15 hundred", ESPN Radio Sports Centre; earlier with Fpks at 1200 1500 WLQV Detroit MI; "This is Faith Talk 15 hundred, WLQV Detroit" F 0900 5/12 PC 1500 WLQV Detroit MI; This is Faith Talk 15 hundred WLQV, Detroit, a service of Salem Communications" 1500 WLQV Detroit MI; "WLQV Detroit, a service of Salem Communications" WLQV Detroit MI; "WLQV Detroit, a service of Salem Communications" picked out from the hash 1499.85 OBX 41 R Santa Rosa, Lima; SS talks about Buenos Aires by female 1500 YVRZ R Dos Mil, Cumaná; SS publicity, ID "Radio Dos Mil" W/Fpks 0628 27/11 Rha 1503 IRIB 1, Bushehr, Iran; talk, mx 222 2040 29/11 FW 1510 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under WWZN; also 0900 12/12
KHKA Honolulu <i>is</i> ESPN 15 hundred", ESPN Radio Sports Centre; earlier with Fpks at 1200 1500 WLQV Detroit MI; "This is Faith Talk 15 hundred, WLQV Detroit" F 0900 5/12 PC 1500 WLQV Detroit MI; This is Faith Talk 15 hundred WLQV, Detroit, a Fpks 1000 7/12 mah service of Salem Communications" 1500 WLQV Detroit MI; "WLQV Detroit, a service of Salem W 0800 27/12 AB Communications" picked out from the hash 1499.85 OBX 41 R Santa Rosa, Lima; SS talks about Buenos Aires by female 1500 YVRZ R Dos Mil, Cumaná; SS publicity, ID "Radio Dos Mil" W/Fpks 0628 27/11 Rha IRIB 1, Bushehr, Iran; talk, mx 222 2040 29/11 FW 1510 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under W 0800 2/12 PC WWZN; also 0900 12/12
Centre; earlier with Fpks at 1200 1500 WLQV Detroit MI; "This is Faith Talk 15 hundred, WLQV Detroit" F 0900 5/12 PC 1500 WLQV Detroit MI; This is Faith Talk 15 hundred WLQV, Detroit, a service of Salem Communications" 1500 WLQV Detroit MI; "WLQV Detroit, a service of Salem W 0800 27/12 AB Communications" picked out from the hash 1499.85 OBX 41 R Santa Rosa, Lima; SS talks about Buenos Aires by female 1500 YVRZ R Dos Mil, Cumaná; SS publicity, ID "Radio Dos Mil" W/Fpks 0628 27/11 Rha 1503 IRIB 1, Bushehr, Iran; talk, mx 222 2040 29/11 FW 1510 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under W 0800 2/12 PC WWZN; also 0900 12/12
1500 WLQV Detroit MI; "This is Faith Talk 15 hundred, WLQV Detroit" F 0900 5/12 PC 1500 WLQV Detroit MI; This is Faith Talk 15 hundred WLQV, Detroit, a service of Salem Communications" 1500 WLQV Detroit MI; "WLQV Detroit, a service of Salem
1500 WLQV Detroit MI; This is Faith Talk 15 hundred WLQV, Detroit, a service of Salem Communications" 1500 WLQV Detroit MI; "WLQV Detroit, a service of Salem
service of Salem Communications" 1500 WLQV Detroit MI; "WLQV Detroit, a service of Salem Communications" picked out from the hash 1499.85 OBX 41 R Santa Rosa, Lima; SS talks about Buenos Aires by female 1500 YVRZ R Dos Mil, Cumaná; SS publicity, ID "Radio Dos Mil" W/Fpks 0628 27/11 Rha 1503 IRIB 1, Bushehr, Iran; talk, mx 1510 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under WWZN; also 0900 12/12
1500 WLQV Detroit MI; "WLQV Detroit, a service of Salem Communications" picked out from the hash 1499.85 OBX 41 R Santa Rosa, Lima; SS talks about Buenos Aires by female 1500 YVRZ R Dos Mil, Cumaná; SS publicity, ID "Radio Dos Mil" W/Fpks 0628 27/11 Rha 1503 IRIB 1, Bushehr, Iran; talk, mx 1510 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under WWZN; also 0900 12/12
Communications" picked out from the hash 1499.85 OBX 41 R Santa Rosa, Lima; SS talks about Buenos Aires by female 1500 YVRZ R Dos Mil, Cumaná; SS publicity, ID "Radio Dos Mil" W/Fpks 0628 27/11 Rha 1503 IRIB 1, Bushehr, Iran; talk, mx 222 2040 29/11 FW 1510 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under WWZN; also 0900 12/12
1499.85 OBX 41 R Santa Rosa, Lima; SS talks about Buenos Aires by female 222 0653 3/12 MDe 1500 YVRZ R Dos Mil, Cumaná; SS publicity, ID "Radio Dos Mil" W/Fpks 0628 27/11 Rha 1503 IRIB 1, Bushehr, Iran; talk, mx 222 2040 29/11 FW 1510 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under WWZN; also 0900 12/12 W 0800 2/12 PC
1500 YVRZ R Dos Mil, Cumaná; SS publicity, ID "Radio Dos Mil" W/Fpks 0628 27/11 Rha 1503 IRIB 1, Bushehr, Iran; talk, mx 222 2040 29/11 FW 1510 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under WWZN; also 0900 12/12 W 0800 2/12 PC
1503 IRIB 1, Bushehr, Iran; talk, mx 222 2040 29/11 FW 1510 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under W 0800 2/12 PC WWZN; also 0900 12/12
1510 KCKK Littleton CO; "AM 15-10 KCKK, Littleton, Denver" under W 0800 2/12 PC WWZN; also 0900 12/12
WWZN; also 0900 12/12
1510 KCKK Littleton CO; "Only on AM 15-10 and now on FM 93-7. What W 0858 27/12 AB
will they think of next?"
1510 WWZN Boston MA; SS talk programme & anns "The Revolution" F 0654 29/11 Rha
1510 WWZN Boston MA; "AM-15-10 Revolution Boston" regular G 2329 2/12 SW
1510 WWZN Boston MA; religious preach F/G 0648 7/12 Rha
1510 WLAC Nashville TN; glimpsed with "15-10 WLAC Nashville" & Fox W 0800 27/12 BD
News
1510 KGA Spokane WA; sports tlk, "Spokane's mentioning sports KGA" F/G 0725 7/12 Rha
anns
1518.89 WWKB Buffalo NY; CNN Radio weather forecast & "wwkb.com", F 0702 7/12 Rha David Sullivan
1520 WWKB Buffalo NY; ads then ID "AM 15-20" F 2303 13/12 JW
1520 KOKC Oklahoma City OK; "News Talk 15-20 KOKC" in WWKB W 0830 11/12 PC
silence
1520 KOKC Oklahoma City OK; "Newstalk 15-20 K-OKC Oklahoma City, W 0600 12/12 AB
it's 12 o'clock" heard at toth behind WWKB
1520 UNID "Desde el primero de diciembre15-20 AM Libertad"; W/F 0800 26/11 PC
according to postings to the RealDX Group and the station's
website/Facebook page, "JC Radio" has changed to "Libertad
1520" - mah
1521 CRI Urumqi, China; IS, Russ ann 252 1158 25/11 MvA
VOA São Tomé; typical VOA tune and ID "On Washington 322 1830 27/11 MDe
DC" in EE, px in French
VOA São Tomé; "This is the Voice of America Washington F 0258 11/12 BD DC signing on" & Yankee Doodle Dandy IS
1530 KFBK Sacramento CA; "News Talk 15-30 KFBK Sacramento" G 1100 7/12 mah
1530 WCKY Cincinnati OH; "The 50,000 watts orange and black home of W/F 1000 6/12 PC
the Cincinnati Bengals. Cincinnati ESPN 15-30"; W 0800
26/11
1530 WCKY Cincinnati OH; "This is 15-30 WCKY the 50,000 Watt orange W/F 0700 27/12 BD
and black home of the Cincinnati Bengals" & religion

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1539		VOA R Aap Ki Dunyaa, Al-Dhabbiya, UAE; talk about	332	2213	16/11	MDe
		Pakistan				
1540	ZNS1	Nassau, Bahamas; talk // webstream	332	0134		MDe
1540	ZNS1	Nassau, Bahamas; male ann on Bahamas, song	232	2309		MvA
1540	KREA	Honolulu HI ; KK px, EE ID "This is KREA Honolulu" and Radio Seoul mx	P	1500	6/12	mah
1540	KXEL	Waterloo IA; "News Talk 15-40 Waterloo Iowa" & religion	W/F	0400	26/11	BD
1540	KXEL	Waterloo IA; Midnight Radio Network	232	0823	6/12	MvA
1540	KXEL	Waterloo IA; legal ID; in mix with CHIN	F	1000	6/12	SW
1540	KXEL	Waterloo IA; "News Talk 15-40 KXEL"	333	0208	9/12	MDe
1540	WDCD	Albany NY; "50,000 Watts of Christian talk WDCD Albany" &		0100	26/11	BD
1340	WEED	SRN News	***/1	0100	20/11	DD
1540	WDCD	Albany NY; "Good morning (sic), 50,000 watts of Christian talk. WDCD Albany"	G	2200	11/12	PC
1540	WDCD	Albany NY; ID, religious program	333	2356	11/12	MvA
1540	WDCD	Albany NY; promotion for "Unshackled" then legal ID	Fair	2300	14/12	SW
1540	CHIN	Toronto ON; about the relation	332	0017	22/11	MDe
1540	CHIN	Toronto ON; CRI programme mixing KXEL	F	0959	6/12	SW
1540	CHIN	Toronto ON; male adv // webstream	232	2348	11/12	MvA
1550	KFRC	San Francisco CA; "KFRC San Francisco The True Oldies	Gpks	1200	7/12	mah
		Channel. America's most listened to oldies radio station" and				
		into Beatles song "Please Please Me"; personal first				
1550	KRPI	Ferndale WA; (East) Indian mx, EE ID "You're listening to 15-50 AM KRPI in Ferndale"; also F/G at 1200 with toth ID	Gpks	1000	7/12	mah
1550	KKAD	Vancouver WA; "All the best music just ahead on the station	G	1200	12/12	mah
		that's always sunny and warm – Sunny 15-50 KKAD				
1557		Vancouver Portland" WVED Keeden Triberen Bible teller in FE	222	2021	17/11	MD.
1557		WYFR Kouhu, Taiwan; Bible talks in EE	322	2021	16/11	MDe
1557		WYFR Kouhu, Taiwan; EE religious talk	W/F	1503	30/11	Rha
1557		WYFR Kouhu, Taiwan; phone calls to Open Forum on Family Radio	G	1513	7/12	SW
1560	KNZR	Bakersfield CA; "Coast to Coast on 15-60 KNZR Bakersfield. It's 2 o'clock" in and out of the mix	Fpks	1000	7/12	mah
1560	WQEW	New York NY; R Disney pop noted	W/F	0630	29/11	Rha
1560	WQEW	New York NY; Disney ID	332	0806	6/12	MDe
1560	WQEW	New York NY; Radio Disney promotion	G	0834	7/12	SW
1560	WQEW	New York NY; Radio Disney pop music	F	0715	10/12	Rha
1566		AIR Nagpur, India; talks in Hindi; at 1530 ID in EE "This is All India Radio	332	1515	20/11	MDe
1566		AIR Nagpur, India; continuous mx, no news at 1530; AIR on strike	343	1420	24/11	MvA
1566	HLAZ	FEBC Cheju; Korean talks	333	2015	16/11	MDe
1566	HLAZ	FEBC Jeju; CC px	232	1420	24/11	MvA
1566	HLAZ	FEBC Cheju; so strong I thought it was European © no obvious		1947	6/12	SW
		ID at 2000 but // webstream	J			
1565.99	HLAZ	FEBC Jeju; choir songs	W/F	1837	10/12	Rha
1566		CNR, multiple locations; Chinese music	222	1525	24/11	MDe
1570	KUAU	Haiku HI ; light songs, very weak for toth ID by YL "You're listening to KUAU" and Christmas songs; hrd from 1300; personal first	Fpks	1400	7/12	mah
		r				

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1570	CKMW	Morden-Winkler MB; "Country 15-70 CKMW Winkler"	W/F	0931	7/12	PC
1570	CKMW	Winkler MB; lots of music, at 0902 "Country 15-70 CKMW"	242	0900	19/12	MvA
1570	CKMW	Winkler MB; "All your favourite country songs, all the sports you need, all in one place, Country 15-70"	W	0902	27/12	AB
1570	CKMW	Winkler MB; country mx, echoey ID "?? Country 15-70 CKMW"	Gpks	1000	28/12	mah
1570	CJLV	Laval QC; pop mx and ID	322	0007	23/11	MDe
1570	CJLV	Laval QC; Beatles, FF ann	333	0700	28/11	MvA
1570	CJLV	Laval QC; unusually huge signal S9+15	Exc	0050	6/12	SW
1570	CJLV	Laval QC; French pop music/songs & ID "nouveau ecoutee cjlv"	W/F	0718	10/12	Rha
1570	XERF	Cd Acuña; Mexican ranchera mx; also 19/12 with ID at 0901	232	0900	5/12	MvA
1570	XERF	Cd Acuña (tent); man in Spanish with lottery numbers	W	0920	6/12	SW
1570	XERF	Cd Acuña; SS ID " de potencia XERF AM. Somos La Poderosa en 15-70 AM"; in CKMW fade	Fpk	1003	7/12	mah
1580	KBLA	Santa Monica CA; SS ID "KBLA 15-80 AM Santa Monica"	Wpks	1100	7/12	mah
		and SS religion; xf CKDO; personal first				
1580	CKDO	Oshawa ON; "This is CKDO 15-80 AM" & oldies	W/F	0357	26/11	BD
1580	CKDO	Oshawa ON; male ID	333	0729	28/11	MvA
1580	CKDO	Oshawa ON; oldies	332	0654	7/12	MDe
1580	CKDO	Oshawa ON; T-shirt promotion, YL "CKDO Radio"	F	2332	21/12	JW
1580	HJQT	Avivarradio, Bogotá; female talks in SS ID "Emisora Avivamiento"	222	0230	20/11	MDe
1590	WAKR	Akron OH; "15-90 WAKR Akron" just above digital noise	W	1000	6/12	PC
1590	WAKR	Akron OH; "15-90 WAKR Akron news, music and sport; it's three o'clock" then ABC News	W	0800	14/12	AB
1590	WARV	Warwick RI; YL with religious studio talk & "Life saving radio on 15-90 AM this is WARV Warwick Providence" kicking through DRM noise	W/F	0758	6/12	BD
1590	KLFE	Seattle WA; SRN News, "It's liberty, life, it's Freedom 15-90"; under/over 1593 kHz DRM	Gpks	1205	12/12	mah
1600	KGST	Fresno CA; SS ID "K-G-S-T KGST Fresno 1,600 AM ESPN Deportes. Solo deportes, solo Español" noted in the mix	Fpk	1200	12/12	mah
1600	KGYM	Cedar Rapids IA; "16 hundred (?) KGYM Cedar Rapids (?) 16 hundred ESPN Radio"	W	1000	10/12	PC
1600	WUNR	Brookline MA; Spanish & English legal IDs, www.wunr.com	G	0900	6/12	SW
1600	WUNR	Brookline MA; SS songs	333	0650	7/12	MDe
1600	WUNR	Brookline MA; SS songs, EE ID	233	0659	7/12	MvA
1600	WAAM	Ann Arbor MI; "You're listening to Waam, Talk 16 hundred, WAAM Ann Arbor	W/F	08/00	26/11	PC
1600.03	WAAM	Ann Arbour MI; "You're listening to wham talk 16 hundred WAAM Ann Arbour" & Fox News	W/F	0800	27/12	BD
1600	KPNP	Watertown MN; Hmong chanting	F	0900	7/12	PC
1600	WLUZ	Bayamon PR; SS, música romántica and Caribbean soul ballads	W/Fpks	0626	29/11	Rha
1600	UNID	"AM 16 hundred ESPN Radio", perhaps KEPN; louder at 0800 on same date but couldn't make sense of location given	W	1000	1/12	PC
1600	UNIDs	ESPN Deportes heard with echo but in fade for toth ID – presumably mix of KGST and KTUB; xf presumed KPNP	Fpks	1100	7/12	mah
1610	CHHA	Toronto ON; "CHHA 16-10 AM, Radio Voces Latinas"	F	0800	12/12	PC
1610	CJWI	Montréal QC; FF/Haitian px	242	0653	6/12	MvA

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1620	KSMH	Auburn CA; "KSMH West ??? your local Immaculate Heart	r local Immaculate Heart Fpks 1200			mah
		radio station, bringing the best Catholic programmes from all (towns?) to your radio"				
1620	WDND	South Bend IN; "Your home for ESPN in Michiana is WDND South Bend, ESPN 16-20"	W	0800	27/12	AB
1620	KOZN	Bellevue NE; ESPN "16-20 The Zone"	F	0800	12/12	PC
1620	KYIZ	Renton WA; "On behalf of KRIZ, KZIZ and KYIZ" etc	Gpks	1105	7/12	mah
1620	CMBA	R Rebelde, unknown location; about Cuba	232	0209	16/11	MDe
1620	CM??	Spanish station playing Euro-disco style music with slogans "Musica Viva" and "Musica de Cuba". Not // 5025 R Rebelde. Does 1620 carry other Cuban networks?	Good	0127	30/12	SW
1620	WDHP	Frederiksted USVI; talk phone-in and BBC outlets	W/F	0622	29/11	Rha
1620	WDHP	Frederiksted USVI; "This is WDHP 16-20 AM" & BBC WS	W/F	0700	29/11	BD
1630	KCJJ	Coralville IA; lots of local adverts; briefly peaked S9; also excellent 2322 2/12 with IDs & adverts	Excpk	0026	1/12	SW
1630	KCJJ	Iowa City IA; "This is Coralville 16-30 KCJJ, Iowa City and Coralville"	G	0900	7/12	PC
1630	KKGM	Fort Worth TX; "Dallas, Fort Worth controversy and more, listen to AM 16-30 KKGM Fort Worth-Dallas, a Mortenson Broadcasting Station"; weak in noise	W	0800	14/12	AB
1630	KRND	Fox Farm WY; Mexican music and "la Jota Mexicana" slogan heard behind KCJJ	W	0803	27/12	AB
1640	KDIA	Vallejo CA; "16-40 AM KDIA"; xf presumed KBJA	vW	1100	7/12	mah
1640	KFXY	Enid OK; "We're the new Faith 16-40"	W	0800	27/12	AB
1640	KDZR	Lake Oswego OR; Radio Disney, "This is KDZR and KDZR HD1 Lake Oswego Portland"	F/G	0900	7/12	mah
1640	KBJA	Sandy UT; SS ID "Estan escuchando KBJA 16-40 AM Super Radio"	r W	1000	7/12	mah
1650	KFOX	Torrance CA; Radio Seoul mx, "AM 15-60 K-fox. You're listening to southern California's number one Korean language radio station", KK programming	Wpks	1100	7/12	mah
1650	KCNZ	Cedar Falls IA; "This is the home of ? 16-50 The Fan, KCNZ Cedar Falls, Waterloo"	W/F	0800	5/12	PC
1650	KCNZ	Cedar Falls IA; "the Iowa State Cyclones, the Cedar Rapids sports station 16-50 The Fan, KCNZ Cedar Falls Waterloo" then SNR	W	0800	27/12	AB
1650	WHKT	Portsmouth VA; Conservative talk	F	0618	29/11	Rha
1650	WHKT	Portsmouth VA; Midnight Radio Network	322	0653	8/12	MvA
1650	WHKT	Portsmouth VA; news talk	332	0702	8/12	MDe
1650	CINA	Mississauga ON; "You are listening to 16-60 CINA Radio, the new station for" then sung jingle	F	0605	12/12	AB
1650	CJRS	Montréal QC; French talks, news, by female	322	0110	7/12	MDe
1650	CJRS	Montréal QC; Hebrew songs	333	0650	8/12	MvA
1660	KTIQ	Merced CA; Mexican mx, EE ID "This is KTIQ Merced"; at 1106 "Radio Amistad Cristiana" ID; thought at first this was KXOL because of the Mexican mx; xf KXOL, an EE sports	Gpks	1100	7/12	mah
		station also here – KQWB?				
1660	WCNZ	Marco Island FL; jazz tunes, ID "WCNZ the music for Naples, Florida"	W/Fpks	s 0615	29/11	Rha

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1660	WCNZ	Marco Island FL; "The Avenue is WCNZ Marco Island Naples	F	0700	29/11	BD
		WMYR Fort Myers" & jazz				
1660	WCNZ	Marco Island FL; ads; "Avenue 14-10"	F	0031	7/12	SW
1660	WCNZ	Marco Island FL; Avenue ID	332	0050	7/12	MDe
1660	WQLR	Kalamazoo MI; "WQLR Kalamazoo" Fox Sports	W/F	0700	12/12	PC
1660	WQLR	Kalamazoo MI; "AM 16-60 WQLR Kalamazoo" – probably followed by "the fan" but lost in noise	W	0800	27/12	AB
1660	WWRU	Jersey City NJ (tentative); Korean talks	322	0055	7/12	MDe
1660	WWRU	Jersey City NJ; ID "WWRU" heard in noise	W	0600	24/12	JW
1660	KQWB	West Fargo ND; "This is Mike Greenberg from Mike and Mike in the Morning. You're listening to the Valley's home for ESPN Radio, KQWB-AM West Fargo- Fargo/Moorhead, 1660		0700	12/12	AB
1.660	II OII ID	ESPN"; also 0700 27/12	-	0000	10/10	D.
1660	KQWB	West Fargo ND; ESPN "KQWB AM West Fargo, Fargo Moorhead"	F		12/12	PC
1660	KXOL	Brigham City UT; SS ads, ID "La Favorita las canciones"	Fpk	1105	7/12	mah
1660	CINA	Mississauga ON; OM "CINA radio" then into EE news	F	0659	21/12	JW
1660	UNID	ESPN talk about basket ball; 2 network slogans; either KQWB or KRZI	G	2323	11/12	SW
1670	KNRO	Redding CA; FSR sports talk, "Fox Sports Radio 16-70, your Sacramento Kings station KNRO Redding"	F/G	1100	7/12	mah
1670	WPLA	Dry Branch GA; "WPLA Dry Branch Macon online at foxsports1670.com" – new call sign in use	W	0600	12/12	AB
1670	WTDY	Madison WI; "You're listening to 16-70 WTDY"	W	0806	27/12	AB
1670	CJEU	Gatineau QC; French talks by male	322	0101	7/12	MDe
1670	CJEU	Gatineau QC; promo: "Radio Enfant presents";	F	2359	7/12	SW
1680	WPRR	Ada MI; " talk radio, this is WPRR, Ada, Grand Rapids and W237CZ 16-80 AM and 95-3"	W	0800	27/12	AB
1680	WTTM	Lindenwold NJ; "16-80 WTTM Lindenwold Philadelphia" & Latin rhythms	W	0400	26/11	BD
1680	WTTM	Lindenwold NJ; EE ID, SS mx	333	0700	7/12	MvA
1680	UNIDs	Two very weak SS stations xd/xf – probably KGED and KNTS	Wpks	1100	7/12	mah
1690	KFSG	Roseville CA; EE ID "KFSG (Brompton?) Sacramento" and SS anns; very clipped call-sign	-	1200	7/12	mah
1690	CHTO	Toronto ON; Greek pops & YL with " CHTO Toronto"	W	0057	26/11	BD
1690	CHTO	Toronto ON (presumed); Greek music	W	0759	16/12	JW
1690	CJLO	Montreal QC; "Tune in to CJLO 16-90 AM every Sunday morning from 10.30am to noon with Mr Ryan Rider"	F	0800	27/12	AB
1700	KKLF	Sherman TX; "Sports Radio 13-10 the Ticket" "Ticket 13-10 and 99.5 HD2"; HUGE signal	Exc	2304	11/12	SW
1700	KVNS	Brownsville TX; oldies hits and ID	222	0511	23/11	MDe
1700	KVNS	Brownsville TX; "Classic Hits 17 hundred KVNS" & oldies	W	0655	25/11	BD
1700	KVNS	Brownsville TX; oldies "My Guy"	F	0751	23/12	JW
1700	XEPE	Tecate; ESPN Radio in EE, quiet YL SS ID "XEPE 17 AM (Tecate?)" and OM in EE "Your home for the college football bowl season and the BCS, ESPN Radio 17 hundred"	F	1100	7/12	mah
1700	XEPE	Tecate BN; SS ID "XEPE"then "Your home for college football bowl season the BCF. ESPN Radio 17 hundred" Now ESPN San Diego	W/F	0800	12/12	PC

Many thanks to the following reporters:

- AB Andrew Brade, Holme-on-Spalding Moor, East Riding of Yorkshire. AOR AR 7030 plus and Perseus SDR, Wellbrook phased array 290°, 305m beverage at 220°. Recording on Sony MZ-NH1 minidisc + Total Recorder.
- BD Barry Davies, Carlisle, Cumbria. Perseus, 3.7m x 10.0m Flag + FLG100 amp.
- FW Friedhelm Wittlieb, Lünen, Germany. Grundig Satellite 700 with martens fram-antenna.
- JW John Williams, Hemel Hempstead, Herts. AOR 7030, flag antenna 3.0m x 6.4m.
- mah Martin Hall, Clashmore, Sutherland. Perseus SDR, RPA-1 preamp, beverages: 513m at 233°, unterminated; 506m at 279°, terminated; 550m at 338°, terminated. Total Recorder.
- MDe Maurits van Driessche, Zele, Belgium. Perseus and R&S EK07/D2, Supper Kaz 275° and 75°, MFJ 1026, 2 x preamp 20 dB, DBX 1215, Edirol UA-25EX (new, works great).
- MvA Max van Arnhem, Hoenderloo, The Netherlands. AOR7030+; KAZ 35, 70, 160, 250, 290, 340 degrees.
- PC Paul Crankshaw, Troon, Ayrshire; Perseus SDR, Flag antenna, RPA-1 pre-amp, MFJ-1025 Phaser (modified).
- Rha Ronald Hagensen, Ottersberg, Germany. AOR7030+, 22m at 315°, 28m at 290°, 325m at 345° & 115m at 065°, coupled with the Mizuho AT-2000.
- SW Steve Whitt, High Catton, Yorkshire. AOR7030+ and dual reversible K9AY loop antennas.

John kicks off with some comments about propagation: "On the occasions I have listened, conditions have been disappointing, but did manage to hear 2 Chicago stations on 18 December". **Max** had a similar view: "Nothing special this month. Only a few days with above average conditions".

Doing a little better was **Steve**, who writes: "December 7th was a good DX day with strong signals but it was very difficult to get many IDs. After 0800 UTC Coast to Coast AM audible on many channels: e.g. 1150, 930, 1180, 1100, 1390, 1200 kHz. But DX faded out around 0900. I clearly could not take advantage of the conditions that Martin experienced. Sadly only a few signals from West of the Mississippi and no west coast North America.

Anyone know for sure if Spanish has been dropped by WWZN?" – the latest report we have of SS from WWZN is Rha's log on 29th November – mah.

Barry adds: "Less common stuff coming through after Christmas south of the border but no West coast yet. May be early January will have some surprises for us hi!"

Paul experienced some better reception: "Conditions have been up and down - best around 7-12 December with an opening at 1100 UTC on the 7th. Now and again some of the Prairie stations have been making it through but with no great consistency. KSL and KLO have been heard a few times and CFRW seems to be much more regular since it switched to ESPN (perhaps it's easier to ID it now)"

Here in **Clashmore** some excellent conditions were also experienced from 7-12 December, with the 7th being one of the best days ever. Propagation on that day brought some amazing catches of Californian stations from 1000-1200 UTC, Alaskans and Japanese stations around 1300, and Hawaiians from 1300-1400. Wow! I'm still analysing the Perseus recordings for this period. This month I've not reported many of the "more common" mid-west, prairies, and west coast stations, nor any common east coasts stations, heard in Clashmore.

The **deadline** for the February DX Loggings is **Tuesday 25th January**. I look forward to receiving your logs by then, preferably electronically/via e-mail using the Word pro-forma, which is available from the "Files" section of our Yahoo Group; **very many thanks** to all those members making the effort to submit contributions following the format used in DX Loggings.

73, Martin

VERIFICATIONS SECTION

⊠ Kreuzstraße 4, 44532 Lünen, Germany

with Friedhelm Wittlieb

Station		kHz	A	В	С	who	
EUROPE							
France: France Info	1	603		lt, cd, sticker	8 days	HS	
Germany: NDR INFO SWR Contra SWR Contra, Ulm SWR Contra, Baden-Bad	1 1	828 1413 1413 1485		cd cd cd cd	15 days 49 days 4 weeks 4 weeks	PR PR GH GH	
Greece: Radiofonikos St. Amalia	das <u>1</u>	1584	IRC	und. Cd, Info, CD	15 days	PR	
Poland: Twoje Radio Lipsko	<u>2</u>	963		CD, Infos	36 days	MvA	
Spain: SER Radio Gandia Onda Cero R. Almeria	<u>3</u> <u>1</u>	1584 1341		lt lt, CD, Sticker	18 weeks 18 days	GH EG	
Sweden: Teracom AB Horby Rad Solvesborg	io Station <u>4</u>	1179		cd, letter	3 weeks	GH	
Turkey: TRT Antalya		891		lt.	39 days	MvA	
United Kingdom: Batar Bangla, London BBC R. Surrey	<u>5</u> <u>1</u>	1503 1368		e-mail e-mail after f/up	1 day 17 days	GH PR	
			******	****			
			<u>AFRIC</u>	<u>4</u>			
<u>Melilla:</u> RNE Melilla	<u>1</u>	972		lt, PPC, 2 sticker	21 days	EG	
			*******	*****			
			ASIA				
Hong Kong: RTHK R. 5	<u>1, 6</u>	783	110111	und. Lt., RR return	27 days	MG	
Iran: IRIB R. Ardebil IRIB R. Busher IRIB R. Fars IRIB R. Golestan IRIB R. Iran, Azarshar IRIB R. Iran, Zanjan IRIB R. Isfahan IRIB R. Kermashah IRIB R. Zanjan	1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7	1512 1305 1233 1368 531 1242 837 1278 792		cd	194 days 194 days 194 days 194 days 267 days 194 days 194 days 194 days	PR PR PR PR PR PR PR PR	

531 194 days PR IRIB West Azarbayjan 1, 7 cd ****** **NORTH AMERICA USA:** WFLA Tama, FL 970 8 10 weeks GH e-mail ***** **CENTRAL AMERICA** Mexico:

e-mail after f/up

1258 days

PR

Note and Verifications Signers

1: via Radio Kurier

XEAI R. Formula

- 2: CD with jiongle and spoken thanks for RR and CD with photos of the stationcrew, pin, keystring, Infos
- 3: v/s Jose Joaquim Gorrita, Jefe Tecnica.
- 4: RR about the last day transmission 4 blanco Cards v/s Bengt Meijer, Transmitters and station manager
- 5: v/s Mehedi Hasan, Batar Banta Ltd..
- 6: Reception in Hong Kong
- 7: det. cd via German External Service
- 8: vv/s John McMartin, Director of Enigineering

9

1470

9: after f/up e-mail verification with und. E-mail after 20 minutes

A: what was received; B: what return postage was sent; C: Days to get a reply

Contributors

Many thanks to:

MvA – Max von Arnheim, Hoenderloo, Netherland, GB – Ge Huijbens, Beffe, Belgium; PR – Patrick Robic, Leibnitz, Austria, EG – Ewald Glantschnig, Grand Saconnex, Switzerland, HS – Harald Süss, Strasshof, Austria, MG – Marcel Goerke, Eschweiler, Germany

All members a happy new year and the best DX-condition in 2011!

73, Friedhelm (FW)

