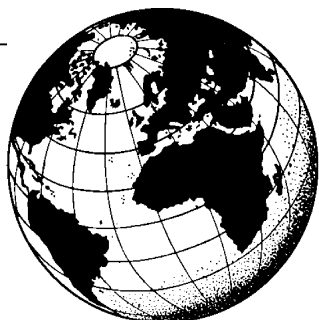


MEDIUM WAVE NEWS

MEDIUM WAVE CIRCLE

July/Aug 2009 Volume 55 No. 03



- ♣ *500kHz update*
- ♣ *Alexanderson Day*
- ♣ *Annual summary of LPAMs*
- ♣ *Tecsun PL-300WT review*
- ♣ *Solar cycle prediction*
- ♣ *ALA1530 vs DX1 Pro*

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STOP PRESS:

This month we'd like to extend a warm Circle welcome to the following new members: V-Com Computers, Hong Kong; Michael Strayer, Moraga, CA; Stuart Pawsey, Melton Mowbray; and Howard Clark, Hemel Hempstead - rejoin.

WELCOME TO THE CIRCLE!!

Stop Press Deadlines:	27 th August for September 2009	28 th September for October 2009
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Cover illustration: NBC studio microphone with logo flag
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EDITORIAL

with Steve Whitt

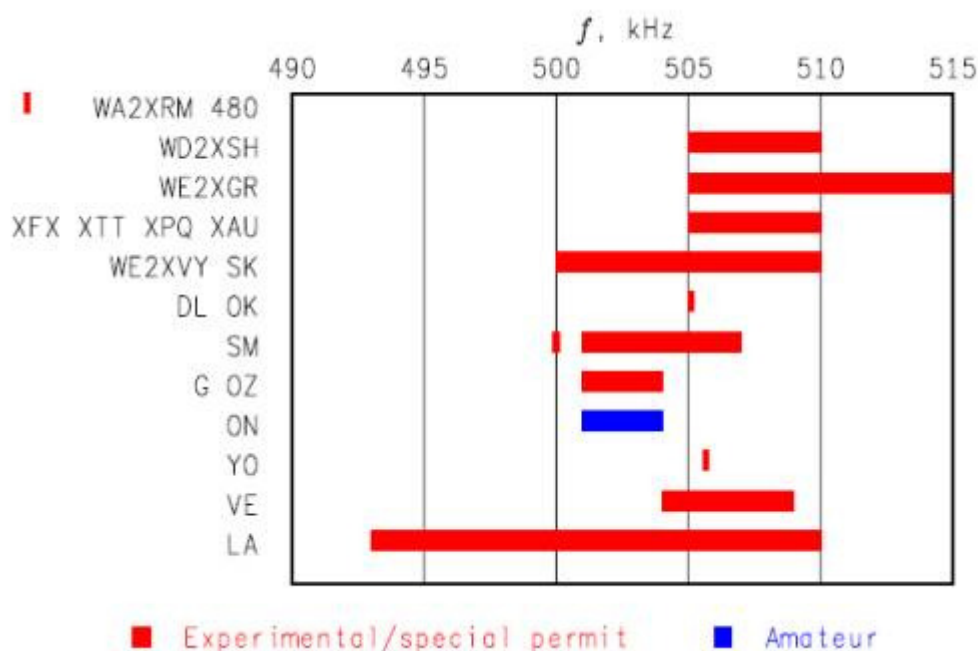
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The last few weeks have been quiet for many MW listeners in the Northern hemisphere. And with good Sporadic E reception at VHF I presume many people were tuning around the VHF/FM band.

Despite this we have a very creditable summer DX logs column this month from Martin Hall.

500kHz report from the USA.

A select group of US amateurs has been operating for some time now on a small band of frequencies around 500kHz. More recently they have been joined by amateurs in several other countries as summarised in the chart below:



July 1, 2009 Status Report: The WD2XSH quarterly report has been released.

<http://www.500kc.com/downloads/M09-5.pdf>

A Comparison of Signal Levels of NDB OF and WD2XSH Stations

A report by Fritz Raab, W1FR and Jim Wennblom, K0HW

<http://www.500kc.com/downloads/RN09-2.pdf>

March 21, 2009 Status Report

<http://www.500kc.com/downloads/M09-2.pdf>

Want to know how many hours we have accumulated on the air and how many QSO's have been made? Read about it all here in the WD2XSH log summary through February 2009 by Rudy Severns, N6LF.

<http://www.500kc.com/downloads/WD2XSH%20log%20summary%20through%20February%2009.doc>

Treasured QSL

Following Martin Hall's example in the last issue of MWN, I'd welcome contributions featuring YOUR treasured QSL cards. All it needs is a picture of the card and several paragraphs explaining why the card is of personal significance to you and the circumstances surrounding how you got it..

Wellbrook ALA1530 next to RF Systems DX1 Pro

John Plimmer in South Africa has compared two MW antennae and has the following update for us.

The ALA1530 active antenna arrived on loan on the 30th June. The ALA is mounted on the same pole as the RF Systems DX1 Pro, but about 1 m down, so it is about 10m off the deck and is orientated N/S. I have checked the continuity and the ALA1530 is working fine with full power at the head.

On LF the DX1 Pro hears things that are unheard on the ALA. e.g. 515 CW, MAJ Majuba is quite clear on the DX1 but not heard on the ALA1530, and the same with various others.

252 LW Algeria faint on the DX1 but unheard on the ALA

361 CW ASN Ascension clear on the DX1 but barely audible on the ALA

More or less the same on MW band - DX1 is much clearer and stronger 1050 MW Brazil quite clear on DX1 but unreadable on ALA

Then I worked the HF bands from 3 MHz up to 18 MHz Here the DX1 remains the strongest and clearest, but the ALA also puts in a good performance.

RFI and noise suppression. I didn't notice that the ALA was quieter noise-wise than my DX1, nor does it suppress the harsh RFI I have here. I did spend a half hour with the help of Willie and Dawn rotating it in various directions, but it could not suppress the RFI noise.

I have always had the opinion that the DX1 Pro is a superior performer as

I have had some outstanding catches over the years. 8)

John Plimmer, Montagu, Western Cape Province, South Africa

PS John adds that he thinks performance of the ALA1530 may have been compromised by the metal pole on which it was mounted. So he'll be conducting the same tests again using a plastic pole and increased separation between the two antennae.

Work in progress

Behind the scenes, Andrew Brade has been continuing to update the All Time DX lists. Thanks a lot.

Now on with the show

73s *Steve* .

SOLAR CYCLE PREDICTION

with NOAA/NASA

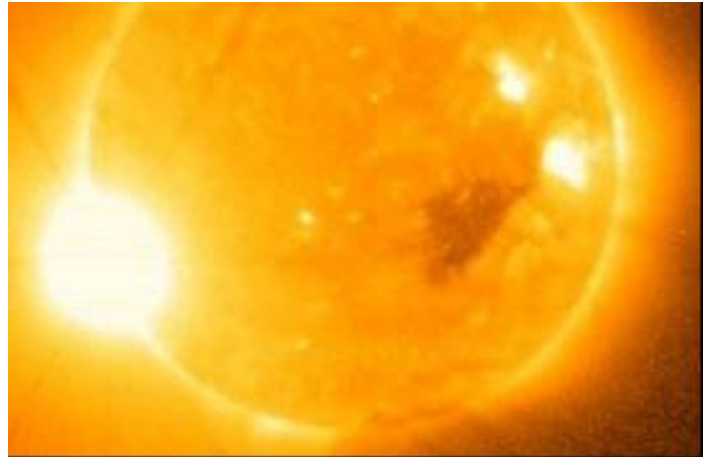
May 29, 2009: An international panel of experts led by NOAA and sponsored by NASA has released a new prediction for the next solar cycle. Solar Cycle 24 will peak, they say, in May 2013 with a below-average number of sunspots.

"If our prediction is correct, Solar Cycle 24 will have a peak sunspot number of 90, the lowest of any cycle since 1928 when Solar Cycle 16 peaked at 78," says panel chairman Doug Biesecker of the NOAA Space Weather Prediction Center.

Right: A solar flare observed in Dec. 2006 by NOAA's GOES-13 satellite. →

It is tempting to describe such a cycle as "weak" or "mild," but that could give the wrong impression.

"Even a below-average cycle is capable of producing severe space weather," points out Biesecker. "The great geomagnetic storm of 1859, for instance, occurred during a solar cycle of about the same size we're predicting for 2013."



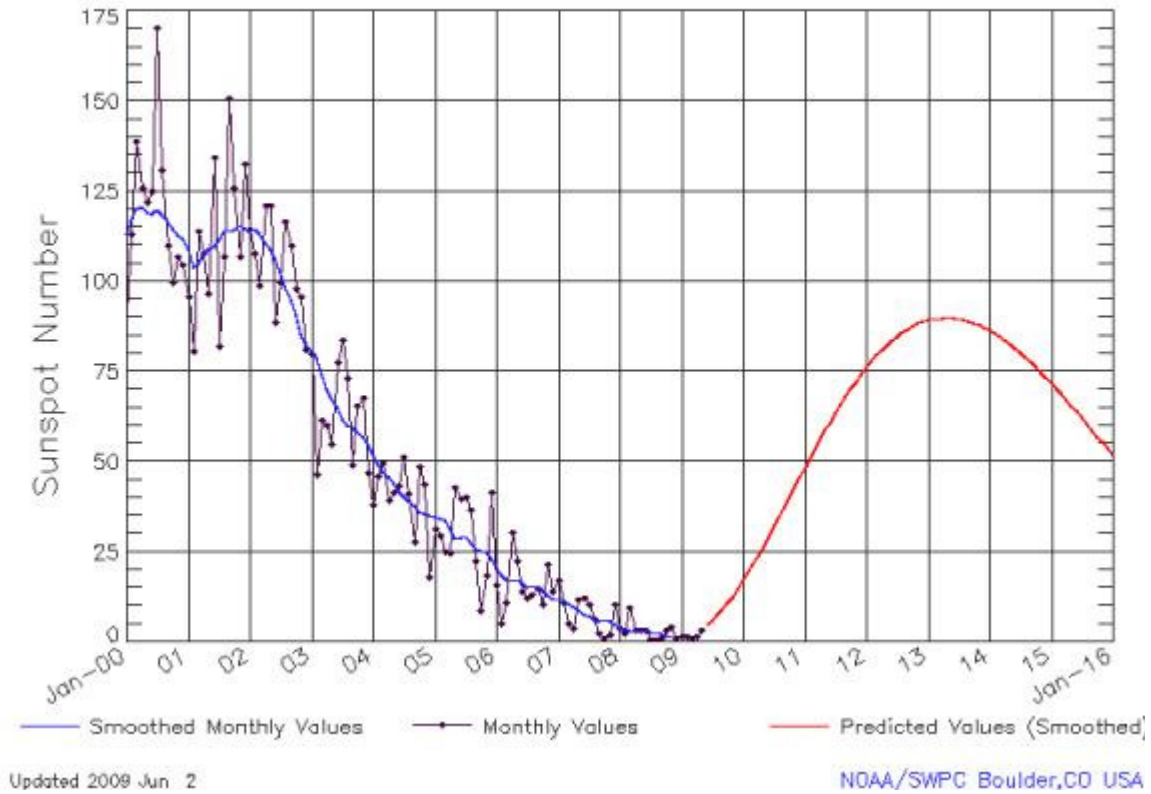
The 1859 storm--known as the "Carrington Event" after astronomer Richard Carrington who witnessed the instigating solar flare--electrified transmission cables, set fires in telegraph offices, and produced Northern Lights so bright that people could read newspapers by their red and green glow. A recent report by the National Academy of Sciences found that if a similar storm occurred today, it could cause \$1 to 2 trillion in damages to society's high-tech infrastructure and require four to ten years for complete recovery. For comparison, Hurricane Katrina caused "only" \$80 to 125 billion in damage.

The latest forecast revises an earlier prediction issued in 2007. At that time, a sharply divided panel believed solar minimum would come in March 2008 followed by either a strong solar maximum in 2011 or a weak solar maximum in 2012. Competing models gave different answers, and researchers were eager for the sun to reveal which was correct.

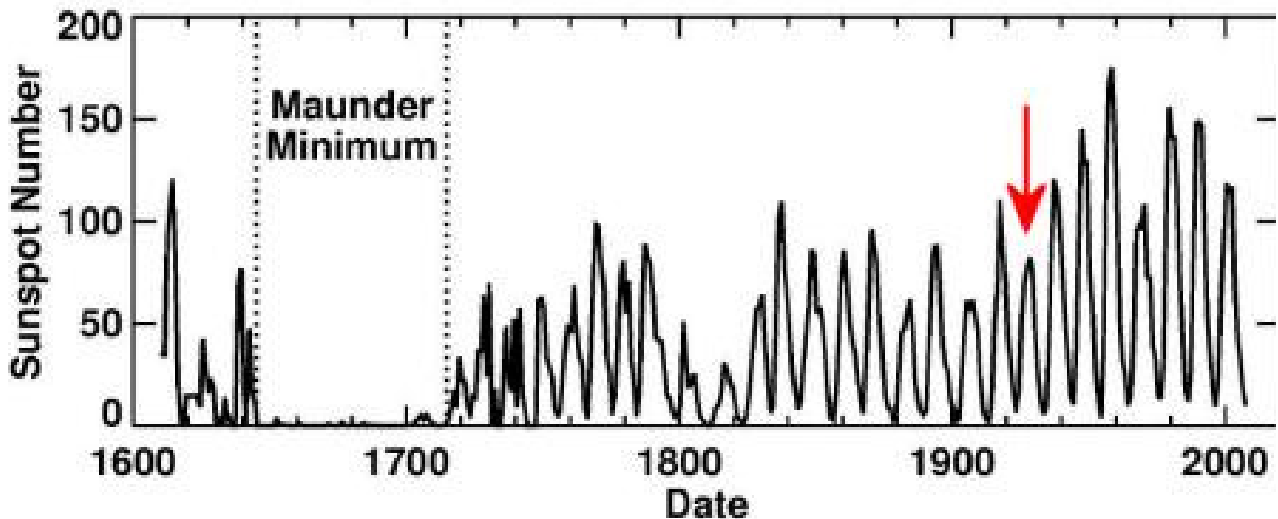
"It turns out that none of our models were totally correct," says Dean Pesnell of the Goddard Space Flight Center, NASA's lead representative on the panel. "The sun is behaving in an unexpected and very interesting way."

Researchers have known about the solar cycle since the mid-1800s. Graphs of sunspot numbers resemble a roller coaster, going up and down with an approximately 11-year period. At first glance, it looks like a regular pattern, but predicting the peaks and valleys has proven troublesome. Cycles vary in length from about 9 to 14 years. Some peaks are high, others low. The valleys are usually brief, lasting only a couple of years, but sometimes they stretch out much longer. In the 17th century the sun plunged into a 70-year period of spotlessness known as the Maunder Minimum that still baffles scientists.

ISES Solar Cycle Sunspot Number Progression Data Through May 09



Above: This plot of sunspot numbers shows the measured peak of the last solar cycle in blue and the predicted peak of the next solar cycle in red. Credit: NOAA/Space Weather Prediction Center.



Above: Yearly-averaged sunspot numbers from 1610 to 2008. Researchers believe upcoming Solar Cycle 24 will be similar to the cycle that peaked in 1928, marked by a red arrow. Credit: NASA/MSFC

Right now, the solar cycle is in a valley--the deepest of the past century. In 2008 and 2009, the sun set Space Age records for low sunspot counts, weak solar wind, and low solar irradiance. The sun has gone more than two years without a significant solar flare.

"In our professional careers, we've never seen anything quite like it," says Pesnell. "Solar minimum has lasted far beyond the date we predicted in 2007."

In recent months, however, the sun has begun to show timorous signs of life. Small sunspots and "proto-sunspots" are popping up with increasing frequency. Enormous currents of plasma on the sun's surface ("zonal flows") are gaining strength and slowly drifting toward the sun's equator. Radio astronomers have detected a tiny but significant uptick in solar radio emissions. All these things are precursors of an awakening Solar Cycle 24 and form the basis for the panel's new, almost unanimous forecast.

According to the forecast, the sun should remain generally calm for at least another year. From a research point of view, that's good news because solar minimum has proven to be more interesting than anyone imagined. Low solar activity has a profound effect on Earth's atmosphere, allowing it to cool and contract. Space junk accumulates in Earth orbit because there is less aerodynamic drag. The becalmed solar wind whips up fewer magnetic storms around Earth's poles. Cosmic rays that are normally pushed back by solar wind instead intrude on the near-Earth environment. There are other side-effects, too, that can be studied only so long as the sun remains quiet.

Meanwhile, the sun pays little heed to human committees. There could be more surprises, panelists acknowledge, and more revisions to the forecast.

"Go ahead and mark your calendar for May 2013," says Pesnell. "But use a pencil."

ALEXANDERSON DAY

PRELIMINARY SUMMARY REPORT ON TRANSMISSION FROM GRIMETON RADIO/SAQ ON 17,2 KHZ

Transmissions 2009-06-28 "Alexanderson Day" at 09:00 and 12:00 UTC

Reception reports received from:

Argentina	1 (1 unheard)	Italy	7
Austria	5 (1 unheard)	Japan	1 (not valid)
Belgium	4	Luxembourg	1
Croatia	1	Netherlands	14
Czech Rep.	7	Poland	1
Denmark	5	Portugal	1
Finland	5	Russia	1 (1 unheard)
France	10	Slovenia	2
Germany	38 (2 unheard)	Spain	4
Great Britain	14 (1 unheard)	Sweden	24
Greece	2	Switzerland	5
Ireland	2	USA	2 (2 unheard)

TOTAL 157 (7 unheard)

TECSUN PL-300WT REVIEW

with Gary DeBock

Only rarely does a manufacturer bring out a new portable model with excellent AM sensitivity and selectivity in combination, but the Chinese Tecsun company has apparently managed this design breakthrough in their brand-new PL-300WT model.

Designed for the Chinese domestic market and currently only available through the eBay sellers "lipyn" and "anon-co," the PL-300WT is a LW-AM-FM-SW model selling for around \$50, plus shipping. It includes 500 memories, a signal-noise meter, an alarm, and even a thermometer, and tunes in 1 kHz increments, as well as selectable 9/10 kHz rates. The radio has an innovative feature that can switch the tuning rate according to the user's input, i.e. switching to a faster rate during wide frequency sweeps, and back to the 1 kHz rate during fine tuning. My own impression is that this feature is very useful for DXing.



The radio's size is 5.25 x 3.5 x 1 inches, or 133 x 88 x 27 mm. Having three AA batteries and weighing little more than an E100, it looks, feels and acts like a typical pocket radio, and should be accepted by all as a legitimate Ultralight receiver.

But what makes the model exceptional for MW DXers is its DSP circuitry, providing a level of selectivity unprecedented in Ultralight radios until now. Despite assumptions that no manufacturer could offer effective DSP capability in a \$50 receiver, Tecsun has indeed managed this breakthrough. My PL-300WT was directly compared in selectivity with an E100 modified by a premium Murata CFJ455K5 ceramic filter, and the stock PL-300WT was not only competitive, but actually outperformed the modified E100 in limiting the splatter from local pests. For inner-city urban DXers, this capability alone would be highly desirable – but the new radio also showed no

trace of the usual image from a local 1450 kHz pest on 540 kHz (or on 550 kHz). (ed. note: possibly this radio uses the Si4734 DSP receiver chip? See <https://www.silabs.com/products/audiovideo/amfmreceivers/Pages/Si473435.aspx> for more)

Great selectivity alone would be useful, but Tecsun has also improved the PL-300WT's RF front end circuitry on AM, providing a significant boost in low-band AM sensitivity in comparison to its E100 (PL-200) predecessor. The PL-300WT's AM sensitivity is generally competitive with

any other Ultralight radio on both low and high band, being edged out only slightly by the C.Crane SWP model on the X-band frequencies. The new Tecsun's unique combination of stellar sensitivity and selectivity makes it very tough to beat among stock Ultralight radios, and its \$50 price tag is certainly highly competitive.

The great news for tinkerers is that the PL-300WT's AM loopstick is of the simplest possible two-lead design, making it a perfect candidate for a 7.5" Slider loopstick transplant. The combination of the Tecsun's razor-sharp DSP selectivity and a highly sensitive Slider loopstick is almost too exciting to contemplate (of course, I've already ordered another PL-300WT to do exactly that).

The accolades don't stop there – the PL-300WT has FM sensitivity that is unprecedented in any Ultralight radio tested so far. The best FM pocket radios can typically receive the two Victoria (BC) stations on 98.5 and 100.3 MHz from here in Puyallup, but the PL-300WT makes those stations sound like locals. It can receive most of the Vancouver (BC) stations using only the stock whip antenna, something that has never been experienced here on any portable, even full-sized ones.

The DSP capability provides exceptional selectivity on FM and SW as well. Most Ultralight radios tested here have trouble separating the 104.3 MHz Bellingham (WA) FM station from the 104.5 MHz Covington (WA) station (if they can receive the Bellingham station at all). This radio receives both signals like locals, and has them completely separated.

The PL-300WT has many other features not mentioned, and its many digital capabilities will require some user effort to learn and appreciate. Suffice it to say that for an MW DXer, this model already appears to be an exceptional bargain, and an excellent example of how technological innovation is making Ultralight radio DXing one of the fastest growing groups in the MW-DX community.

My new PL-300WT was very well aligned (on AM) right out of the box. I have ordered another unit to check quality control, and will report to the group about its initial performance when it arrives. The AM alignment procedure is identical to that of the E100, but if other PL-300WT unit(s) arrive well-aligned, users may not need to have AM alignments performed.

It's probably not a good idea to expect very much from the LW circuitry, though, since multiband radios of this size typically do not make LW capability a high priority. I expected that the loopstick would be a broadbanded type like that in the ICF-2010 or ICF-SW7600GR, sharing both LW and MW duties. It was quite a surprise to find that the loopstick is of the E100 design, apparently used only for MW. If the LW antenna is the same whip used for FM and SW, the LW performance may be anemic indeed (it certainly doesn't appear to be anything worth shouting about, at first glance).

Also, my interim recommendation is that SW enthusiasts avoid purchasing this radio if SW reception capability is the top priority. Sensitivity is pedestrian, and there are overload problems from one of my locals. (ed. note: you'll need to brush up on your Chinese, but the Tecsun website at <http://bbs.tecsun.com.cn/0002.asp?open=110900> looks pretty intriguing)

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 resume possible? Thanks this month to: - IRCA, DX Mid-America, ABDX, NRC DX News, FCC, NERW, DXLD.

The headlines this month are some format changes to some well-known American stations – at least well known to European DXers as they are often received here.



- 1200 WCHB** Taylor MI changes from black gospel to talk
- 1390 WRIG** Schofield/Wasau MI – moves from oldies to Fox sport.
- 1450 WENJ** Changes from ESPN to Spanish ESPN Deportes.
- 1470 WMGG** Dunedin FL)ex WHBO until last year, then WWBA now WMGG has moved from sports (WHBO) through oldies (WWBA) and now business talk (WMGG)
- 1700 WJCC** Format change to Ethnic for this apparently unlicensed station!

Here is a general round up of what's been happening on the North American AM dial courtesy of our friends at the **International Radio Club of America and NRC.**

CANADIAN RADIO NEWS

- 930 CJYQ St. John's NF Granted permission to reduce their daytime power to become U4 25000/25000. The applicant states they wish to relocate the transmitter site "due to the numerous acts of vandalism made against its transmitter facilities."

AM FREQUENCY CHANGES

- 1610 CJWI Montreal QC Applies for U? 10000/10000 while moving to 1410 kHz. The antenna designation is unclear, but we assume it's at least U2 if not U4. 1410 is the former frequency of CFMB, now on 1280. The station claims they receive interference from co-channel CHHA in Toronto.

FORMAT CHANGES

- 1200 CFGO Ottawa ON Possible change to ESPN sports from Fox (thanks to BD for observation).

OFF THE AIR

630 CHLT Sherbrooke PQ The simulcast period with their new FM has ended.

PROPOSED AM TO FM CONVERSIONS

570 CFWH Whitehorse YT Move to 94.5 with 3,300 watts (6,290 Watts maximum ERP)

BROADCASTING INFORMATION - BCIN

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CALL LETTER CHANGES

FREQ	OLD CALL	CITY	NEW CALL
870	WGHC	Mount Holly NC	WTCG
900	WWBK	Brunswick, ME	WCME
940	WZOQ	Lima OH	WCIT
1060	KHBC	Hilo HI	KIPA
1100	KIVA	Milan, NM	KQNM (call swap with 1550)
1120	NEW	Richmond, ME	WZME
1240	KBGE	Kilgore, TX	KDOK
1390	KVXX	Salem OR	KWOD
1390	WXTC	Carleston SC	WSPO
1400	NEW	Columbia Falls, MT	KQDE
1400	WNGA	Clayton, GA	WGHC
1460	WEMR	Tunkhannock, PA	WGMF
1470	WWBA	Dunedin FL	WMGG
1480	WNSG	Neon, KY	WGCK
1490	WDND	South Bend, IN	WPNT (call swap with 1620)
1490	WODJ	Whitehall, MI	WKLQ
1550	KQNM	Albuquerque, NM	KIVA (call swap with 1100)
1590	WRJS	Swainsboro, GA	WXRS
1600	WXXY	Dover, DE	WDPZ
1620	WPNT	South Bend, IN	WDND (call swap with 1470)

FORMAT CHANGES

FREQ	CALL	CITY	OLD INFO	NEW INFO
590	WARM	Scranton, PA	silent	oldies
610	WGIR	Manchester, NH	news-talk	talk
640	KTIB	Thibodaux, LA	talk	black gospel
700	KMBX	Soledad, CA	Spanish adult hits	Spanish religion
730	WOHS	Shelby, NC	oldies	silent
750	KHWG	Fallon, NV	classic country	silent
860	KTRB	San Francisco, CA	talk	sports
910	KTRO	Vancouver, WA	country	ESPN Spanish sports
930	CJCA	Edmonton, AB	southern gospel	religious teaching
1040	KURS	San Diego, CA	oldies	black gospel
1190	KNEK	Washington, LA	silent	urban AC
1200	WCHB	Taylor, MI	black gospel	talk
1230	KOBB	Bozeman, MT	adult standards	sports
1230	KSZN	Gresham, OR	Spanish sports	regional Mexican "La Gran D"
1230	WNEB	Worcester, MA	talk	Spanish talk "Radio Sol"

1230	WNEZ	Manchester, CT	Spanish news-talk	romantic
1240	KDOK	Kilgore, TX	rock	oldies
1240	KWAK	Stuttgart, AR	silent	ESPN sports
1250	WKDL	Warrenton, VA	classic country	ethnic
1260	WMCH	Church Hill, TN	southern gospel	talk
1310	KGMT	Fairbury, NE	adult contemporary	oldies
1320	WENN	Birmingham, AL	urban AC	talk "The People's Station"
1330	WMOR	Morehead, KY	news-talk	oldies
1340	new	Jackson, CA	new	format not known
1340	WKEY	Covington, VA	oldies	southern gospel
1360	KELE	Mountain Grove, MO	silent	talk "News Talk 1360"
1380	WPYR	Baton Rouge, LA	silent	Spanish hits
1390	KVXX	Salem, OR	sports	ESPN Spanish sports
1390	WRIG	Schofield/Wausau, WI	Oldies	Sports (Fox) effective 6.7.09
1390	WXTC	Charleston NC	Gospel	Sporting News
1400	WNGA	Clayton, GA	new	talk
1400	WWRK	Darlington, SC	talk	black gospel "The Light"
1450	KYLS	Fredericktown, MO	sports	silent
1450	WHSC	Hartsville, SC	sports	silent
1450	WLKS	West Liberty, KS	news-talk	oldies
1450	WENJ	Atlantic City NJ	ESPN	Spanish Sports (ESPN Desportes - reported by NERW via BD)
1460	WHAL	Phenix City-Columbus, AL	Spanish hits	FOX sports
1460	WNPL	Golden Gate, FL	new	sports
1470	KWSL	Sioux City, IA	Spanish	oldies
1470	WMGG	Dunedin FL		Business talk "Bay Biz 1470"
1480	WCIN	Cincinnati, OH	smooth jazz	oldies (from WDJO-1160)
1480	WLEA	Hornell, NY	soft AC	talk
1490	KXLQ	Indianola, IA	Spanish	silent
1490	WDND	South Bend, IN	sports	silent
1490	WECM	Milton, FL	Spanish	silent
1490	WMOG	Brunswick, GA	adult standards	sports
1500	WTNE	Trenton, TN	southern gospel	talk
1510	WWZN	Boston, MA	sports	talk
1520	WCHE	West Chester, PA	modern rock	talk
1520	WNWT	Rossford, OH	talk	contemporary Christian "K-Love"
1550	KDCC	Dodge City, KS	Spanish	sports "The Sports Hound 1550"
1580	KHGG	Van Buren, AR	Spanish sports	FOX sports
1580	WPGY	Ellijay, GA	classic country	oldies
1590	WTGA	Thomaston, GA	country	talk
1590	WZUM	Carnegie, PA	religious teaching	easy listening
1620	WPNT	South Bend, IN	news	ESPN sports
1700	WJCC	Miami Springs, FL	Spanish cont Xtian	ethnic

FACILITY AND PARAMETER APPLICATIONS

540	WETC	Wendell-Zebulon NC	Application DISMISSED for U4 10000/500, so they remain U4 4000/500.	
670	NEW	Mesilla NM	Applies for U4 1250/250.	
710	KGNC	Amarillo, TX	10000/10000 DA-2 to 10000/10000 DA2	
870	KPRM	Park Rapids MN	Licensed for U4 25000/1000, KPRM applied for U4 50000/1000. Amended to U4 40000/1000.	
890	NEW	Olivehurst CA	Applies for U7 350/250 CH 250.	
920	WGNU	Granite City, IL	450/500 DA-2 to 2000/600 DA-2	
890	WFAB	Ceiba PR	Applies for an STA for U1 2500/600.	
990	KAML	Kenedy-Karnes City, TX	250/70 ND to 500/500 DA-3	
1010	KIQI	San Francisco CA	CP for U4 35000/500 DISMISSED, leaving them licensed for U4 10000/500 and an application for U4 35000/15000.	
1100	KWWN	Las Vegas, NV	20000/2000 DA-2 to 22000/2000 DA-2	

1100 WWIS Berlin WI Application for D3 14000/0 DISMISSED, leaving them with licensed for D1 1000/0 and a CP for D1 2500/0 CH 1600.

1130 WEOF Camden, SC 5000/7 ND to 350 ND-D

1140 KHFX Cleburne, TX 5000/710 DA-2 to 25000 DA-2

1150 WHBY Kimberly WI Applies for Auxiliary operation of U1 83/83.

1190 KREB Bentonville-Bella Vista, AR 5000 ND-D to 5000/14 ND

1200 WAMB Nashville TN Application for U2 50000/12 CH 3600. This leaves them with an application for U2 48000/11 CH 3600.

1210 WQLS Ozark, AL Licensed for U1 10000/3 CH 5000, WQLS was granted an STA of U1 1000/3 CH 1000 in January, citing the station had been destroyed by fire and they requested the reduced facilities to be able to return to the air one month prior to the maximum silent period of one year. In February, they requested and were granted an additional 6-month silent period as they lost their transmitter site. Now they have applied for U1 10000/3 CH 5000 from a new transmitter site and changing the CoL to Pike Road.

1210 KGYN Guymon OK Application to move to Oklahoma City with U4 50000/10000 DISMISSED.

1310 KGLB St. Peter MN Applies for U4 2500/270 along with a change in CoL to Glencoe.

1320 KSCR Eugene, OR 1000/40 ND to 600/40 ND2

1340 NEW Garden City, KS 1000/880 ND to 1000/880 ND-3

1340 NEW Holt AL Applies for U1 1000/1000.

1350 NEW Agana GU Applies for U1 250/250.

1380 KRCM Beaumont, TX 1000/127 DA-1 to 10000/35 DA-2

1380 KRKO Everett WA Licensed for U2 5000/5000, KRKO holds a CP for U4 34000/50000. This amendment request is for U4 50000/50000.

1390 ----- Pleasant Hill IA Application for U1 1000/1000 DISMISSED.

1400 KRVS Springerville, AZ 1000/1000 ND to 10000/22 ND moving to 1370 kHz.

1430 WEEF Highland Park, IL 1000/29 DA-2 to 1600/750 DA-2

1460 KBSF Springhill, LA 1000/220 ND to 5000/220 ND

1460 WBUC Buckhannon, WV 5000/25 ND to 5500/24 ND

1470 WMGG Dunedin, FL 5000/500 ND to 3600/800 DA-2

1490 KNAM Silt, CO 1000/1000 ND to 740/740 ND

1600 NEW Halifax VA Apples for U4 1000/200.

CONSTRUCTION PERMITS ON THE AIR

The following CPs are on the air:

870 WGHC Mount Holly NC D1 5000/0 is on the air, including the move from Clayton, Georgia on 1370 kHz.

910 WSFE Burnside KY U1 430/115 is on the air.

950 WCTN Potomoc-Cabin John MD U4 2500/35 is on the air.

970 WNYM Hackensack NJ Now on with U4 50000/50000.

1060 WKNG Tallapoosa GA D1 50000/0 CH 5000 is on the air.

1200 WKOX Newton MA U4 50000/50000 is on the air. Besides changing their City-of-Licence (CoL) from Framingham, their power levels have increased and changed from U2 operation.

1280 KPTQ Spokane WA U4 5000/125 is on, increasing the nighttime power.

1300 WCKI Greer SC U1 1000/94 is on the air, adding the night service.

1330 WRCA Watertown MA U4 25000/17000 along with a change in CoL from Waltham.

1330 WWRV New York NY U4 10000/5000 is now on from their newly constructed 3-tower site.

1400	WNGA	Clayton GA	New station is on the air with U1 1000/1000 Format is Talk // WGHC-870.
1460	WJTI	Racine WI	Licensed for U1 500/62, WJTI has a CP for U1 350/49. They then requested an amendment of the CP for U2 1000/240 with a change in CoL to West Allis (a Milwaukee suburb), moving to the 4-tower array of WGLB-1540. However, WBKV-1470 West Bend (also a Milwaukee suburb), objected to the close proximity of the two stations if the move to West Allis would be granted. Now, WJTI has been granted an STA for U1 350/49 at the original location.
1480	WKGC	Southport FL	U1 5000/34 is now on. Along with the changes in power levels, the CoL is changed from Panama City Beach.
1490	KCPX	Spanish Valley UT	New station signs on with U1 1000/1000 programming C&W as <i>Canyon Country</i> .
1570	WOKC	Okeechobee FL	Now on with U1 800/12, consolidating their day and night facilities at a new tower.
1580	WTTN	Columbus WI	U5 5000/4 CH 800 is on, moving the CoL from Watertown.
1600	WKFO	Corbin KY	U1 2000/27 is on the air, having moved from 1520 kHz at Stanford.
1600	WUNR	Brookline MA	U3 20000/20000 is on the air. They added three towers to their array, for a new total of five. Besides being larger, the new pattern is now 'balloon'-shaped and directed ENE (080%).

FACILITY AND PARAMETER GRANTS

The following CPs have been granted:

930	CJYQ	St. John's NL	Reduce their daytime power to become U4 25000/25000.
960	WLPR	Prichard, AL	5000/2500 DA-N to 5000/32 ND
980	WHAW	Weston, WV	25000/47 ND to 1000/47 ND2
1050	WDVM	Eau Claire WI	Licensed for U1 1000/500, WDVM was granted U1 860/260 from a new, taller (replacement) tower. Now they have been granted an STA of U1 860/430. The new tower construction has been completed, and the facility is ready for WDVM to move to the new tower and resume operation with the new facilities. The tower owner is requiring that WDVM move onto the new tower. The operation on the new tower remains pending, however. The FCC staff has informed [WDVM's owner] that there is a Canadian objection to grandfathered nighttime operation for WDVM that was filed in 1994, but remains unresolved. Thus the STA.
1120	KANN	Roy UT	CP changed to U4 10000/1100 from U4 10000/1000.
1160	KCTO	Cleveland, MO	500/230 DA-2 to 5000/230 DA-2
1200	WRTO	Chicago, IL	10000/1000 DA-2 to 20000/4500 DA-2
1200	KFNW	West Fargo, ND	KFNW was granted Program Test Authority for their CP for U4 50000/13000 in February, but now has been granted an STA for continued operation with U4 50000/700 until they can put the higher power at night on the air.
1220	WGNY	Newburgh, NY	5000/180 DA-2 to 10000/180 DA-D
1300	WKCY	Harrisonburg VA	CP granted for U1 6400/5.
1330	WLBB	Carrollton, GA	500/34 ND to 1000/34 ND
1340	NEW	Jackson CA	U1 270/1000.
1400	WNGA	Clayton, GA	250/250 ND to 1000/1000 ND
1470	WNAU	New Albany, MS	2500/500 ND to 2500/58 ND
1490	KNAM	Silt CO	CP powers for this, yet unbuilt, station has been reduced to U1 740/740.

1580 NEW Middleton TN U2 300/270 from a new two-tower site. The night pattern directs the majority of the signal toward the west, with a small lobe to the east.

LICENCE CANCELLATIONS

1090 KJLW Umatilla OR Call deleted.

PUBLIC LISTINGS COURTESY OF THERADIOJOURNAL.COM AND 100000WATTS.COM:

610: WTFX 610 Winchester VA changes calls to WLVE. (This represents only a parking of the old Miami calls by Clear Channel; the Winchester AM facility went dark last year and has already been dismantled.)
1240: KBGE 1240 Kilgore TX changes calls to KDOK, flipping to oldies as "True Oldies 1240."
1420: WRTR 105.9 Brookwood/Tuscaloosa AL flips from classic rock to talk, simulcasting WACT 1420 Tuscaloosa.
1580: KHGG 1580 Van Buren AR flips from ESPN Deportes Spanish sports to Fox Sports, with some ESPN Deportes airing in off-hours.

That just about clears my "In Tray" for another month so I'll sign off with best wishes for some good DX all around The Circle.

Andrew

China Radio International now on MW in Hawaii by Andy Sennitt

China Radio International has replaced country music on KHCM-AM 880 in Honolulu in an agreement between station licensee Salem Media of Hawaii Inc. and R&C Productions Inc, both California based. Salem parent Salem Communications Corp owns radio stations known for primarily Christian and conservative programming.

R&C President Billy Chung claims the programming does not promote communism or come from the communist perspective. CRI has more than 100 reporter centres around the world,? staffed by American reporters as well as reporters and hosts from other countries. He noted the international cast of hosts and reporters on the new website at www.am880.net

CRI programmes are primarily in Chinese - predominantly Mandarin but also some Cantonese as well as English, Korean and Japanese, Chung said. In the future we will probably have some local programming.

R&C approached Salem seeking the arrangement, said Jeff Coelho, Salem Media general manager. It does two things: It generates revenue and fills a little bit of a hole, for Chinese programming in Honolulu, he said last week. Emergency messages have been prepared in Chinese, for instance.

CRI programming is on in more than a dozen US radio markets. We researched it diligently, Coelho said. They're just testing all the programming for the next two weeks. What you hear is not the final product.

Source: Star Bulletin

CENTRAL AMERICAN NEWS

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Bahamas

Bahamas broadcasting minister says ZNS needs restructuring

The current structure and staffing levels at the Bahamas national broadcaster ZNS will have to be critically reviewed, to ensure that its transition to public service broadcasting is smooth and effective, said Tommy Turnquest, the minister responsible for broadcasting in the Bahamas.

“As it now stands, ZNS has 253 employees. Eighty of these staff members are in management and 173 are line staff. Of that total, 205 work in Nassau and 48 persons work in Freeport, Grand Bahama,” Mr Turnquest told parliamentarians in the House of Assembly. “The upshot of the current staffing tables of 80 managers and 173 line staff at the BCB (Broadcasting Corporation of the Bahamas) is that the average ratio of staff to one manager is less than 3:1.

“In some cases, management staff has no one to manage. This is a situation that developed as a result of promotions over the years, which were intended to give employees improved wages, but which did not take sufficiently into account the job that actually needed to be done.”

Mr Turnquest said the issue of funding from advertisements will also have to be considered when ZNS transitions to public broadcasting. “It would not be expected that ZNS, as it moves to public service broadcasting, would be soliciting advertisements,” he said.

“Currently, the Government provides an \$8 million contribution to ZNS for its operations and \$3 million towards its capital improvement programme (digital upgrade).”

Mr Turnquest said a decision will also have to be made in respect to the number of stations that the BCB operates once it transitions to public broadcasting. Currently, the BCB operates a national radio service (ZNS-1) on both the AM band and the FM band (where applicable). It will have to determine whether to retain or divest its other two branded stations, Power 104.5FM and Inspiration Station (1240 AM/ 107.9FM), he said. Bahama Journal 7.5.2009 via Andy Sennitt, RN Media Network via DXLD

Cuba

1140 CMBF R. Musical Nacional, unknown site, heard 0120-0130 GMT April 25, 2009. Orchestral scores, often over co-channel Rebelde's baseball coverage. Parallel much stronger 590 Musical.

1620 CMBA R. Rebelde, somewhere near Pilón, Granma, heard 0101-0115 GMT April 25, 2009. Fair with baseball coverage, parallel all others. Estimated site per Paul Zecchino LOBS readings. /Also heard in Europe –ed/ Terry L Krueger via DXLD

Dominican Republic

1700 HI.. R. Eternidad, Santo Domingo is now heard in UK. ID: “Radio Eternidad, impacto el presente con un mensaje eterno” Andrew Brade, MWC

Guatemala

840 TG.. Idea Radio, Guatemala City “Idea Radio 840 AM”. A brand new evangelical radio station in Guatemala City. Julio Pineda, CIDX May Messenger via DXLD

Netherlands Antilles

1300 PJD2 Voice of St Maarten, Philipsburg, now 5 kW according to a verie to our member Hasse Matisson.

Panama

In official Decree No. 96, the government states that it selected IBOC (HD) technology after the country's Digital Broadcasting Technical Commission reviewed IBOC, DAB or Eureka 147, and DRM. Panama joins Brazil, Dominican Republic, Indonesia, Jamaica, Mexico, the Philippines, Switzerland, Thailand, Ukraine, and the United States in going with HD digital. Tests have been undertaken in Argentina, Bosnia, Canada, China, Colombia, Czech Republic, Germany, New Zealand, Poland, Romania and Vietnam. [iBiquity Press Release, May 19]

Puerto Rico

630 WUNO San Juan from 5/5 kW DA-1 to 5/5 kW DA-2 granted IRCA's "soft" DX Monitor 46/27
810 WKVM San Juan - applies to remain U4 50/50 kW while moving to N18-26-22 W66-13-28
NRC AMS 76/27
1470 WKCK Orocovis - CP for U4 2.4/2.5 kW is on NRC AMS 76/27

SOUTH AMERICAN NEWS

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Argentina

760 R. Soberanía (CF25) – ex 890 Marcelo A. Cornachioni via ConDig
1560 R. Restauración, Llavallol (BA99) – ex 1060 Marcelo A. Cornachioni via ConDig

Brazil

590 ZYJ240 R. Regional, Londrina (PR38) – ex 1030 DX Clube do Paraná
650 ZYK518 R. Terra, Santos (SP22) – ex R. CBS/R. Tupi web
780 ZYK279 R. Princesa AM, Porto Alegre (RS31) – ex R. Pampa DX Clube do Paraná
790 ZYJ337 R. RCC, Curitiba (PR20) – ex R. Nacional Cláudio R. Moraes
1020 ZYK202 R. Caiçara AM, Porto Alegre (RS49) – ex R. Pampa DX Clube do Paraná
1060 ZYJ830 R. Central, Florianópolis (SC103) – ex R. Super Capital Cláudio R. Moraes
1090 ZYH758 R. Eldorado, Goiânia (GO24) – ex R. Aliança DX Clube do Paraná
1320 ZYH243 R. Milenio, Maceió (AL08) – ex R. Imaculada Conceição Cláudio R. Moraes
1330 ZYK641 R. Eldorado, Ribeirão Preto (SP143) – ex R. Cultura DX Clube do Paraná
1370 ZYK766 R. Iguatemi, São Paulo (SP223) – ex R. da Cidade DX Clube do Paraná
1470 ZYI214 R. Globo, Barra de São Francisco (ES17) – ex R. São Francisco DX Clube do Paraná
1480 ZYK767 R. América, Boituva (SP255) – ex R. Boituva web
1500 ZYK225 R. Liberdade, Canguçu (RS139) – ex 1490 DX Clube do Paraná
1600 ZYH464 R. Vox AM, Muritiba (BA45) – ex 1580 DX Clube do Paraná

CP info from Cláudio R. Moraes:

1310 R. Comunicação LMW Ltda., Jauru MT - 1/0.25 kW
1370 Sistema Integrado de Comunicação, Arenópolis MT - 1 kW
1460 Sistema Goiás de Radiodifusão, Juscimeira MT - 1/0.25 kW
1460 R. Comunicação LMW Ltda., Vila Nova de Santíssima MT - 1/0.25 kW
1490 Notar Comunicação e Publicidade Ltd., Nova Mutum MT - 1/0,25 kW
1540 R. Marco Zero Ltda., Oiapoque AP - 1/0.25 kW

WORLD NEWS

(Europe, Asia, Africa)
with Ton Timmerman

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

Hello friends,

When I write these words a hot summer is blessing us with high temperatures. It's not really the season to stay in your shack and searching the bands. There are a lot of temptations in the form of BBQ's, tasting wine and going to the beach. I am happy there are DX'ers who still are able to find news about our mediumwave-bands. See you all again in the september bulletin.

Acores

909 R.Club de Angra and 1566 Estação Emissora do Club Asas do Atlântico (plus R.Altitude, Guarda, here on mainland) will most probably loose their MW permits, i.e. if the decision hasn't been taken into force, on grounds of non-use of their fq. (*Carlos Goncalves via Mediumwave.info*)

Rádio Lajes - A Voz da Força Aérea Portuguesa, will hopefully be back on MW soon, though neither on its previous, inactive, outlet on 648 kHz (was 650 kHz at least in the mid~late 70s) nor on the one shown in their website, i.e. 1530 kHz, which was the fq. they originally planned to move to. It's going to be on 1584 kHz, a frq. where the stn seemed to have operated in the past too. Power will again be 1 kW via the old, idle tx.

Part of their future plans include DRM operation on MW via a new tx and VHF-FM power increase from the current 0.150 kW PEP to 0.5 kW PEP. Besides that, split operation will be an option, i.e. VHF-FM, internet and MW all carrying different channels albeit incl. some relays of R.Renascença, and with sport being carried via MW.

R. Lajes' audience is not confined to the Lajes airbase personel, nor to Lajes or even Praia da Vitória, the nearest town, but to the whole island of Terceira at least.

[<http://www.radiolajes.com/lajes>] (*Carlos Goncalves via Mediumwave.info*)

India

Kolkata A 657 and Kolkata B 1008 were silenced by Cyclone Aila on 25.05.09 afternoon local time. This morning they did not sign on at 0025 UT. Kolkata A 657 kHz started airing fillers of continuous Shehnai music from 0200 UT. The regular local news in Bangla which starts at 0200 abruptly appeared at 0208 UT. The news briefly mentioned that except FM all other services of AIR were affected. Kolkata B 1008 kHz is still off the air. I have been logging Vividh Bharati 1323 kHz as usual. No sign of any signal on 594 kHz Chinsurah which was in direct line of the storm.

Tropical Cyclone Aila which passed by Kolkata at 100 kmph speed winds on 25.5.09 at around 0930 UT silenced all the services of All India Radio Kolkata except its FM service. On 26.5.09 Vividh Bharati on 1323 kHz was the first to start. Kolkata A 657 kHz which signs on morning at 0025 UT came on air only at 0200. Kolkata B 1008 kHz and External Service with Nepali 0130-0230 on 594 kHz (Mogra 1000 kHz) were silent.

Kolkata on 4820 kHz could not be logged in the morning transmission 0025-0220 UT. AIR did not make any announcement on air about its disruption in services. There was only a cursory mention in the local news bulletin. There was no sign of AIR this morning 26.5.09 on 4820 kHz from 0025-0220 kHz. No signal either on 7210 kHz which is due to sign on at 0230 UT. AIR announcements made no mention of this disruption.

1000 kW AIR MW transmitter on 594 kHz limps back after tropical storm Aila --- Located at Mogra, Chinsurah some 50 km away from Kolkata is the 1000 kW external service MW transmitter of All India Radio. Ever since tropical storm Aila passed over this location on 25th May 2009, the transmitter was silent. Only this morning, 29th May did it come back at 0130 UT with the Nepali service. There was, however, a transmitter noise and it is not clear if it is running full power. Tropical storm Aila killed some 100 persons in the state of West Bengal, India and in the city of Kolkata it uprooted some 1200 trees and 638 electricity poles. There is no news yet on damage to All India Radio Installations (*Supratik Sanatani via DXLD*)

Iran

The US Broadcasting Board of Governors has increased television, radio and Internet transmissions of the Persian-language programmes of the Voice of America (VOA)'s Persian News Network and Radio Free Europe/Radio Liberty's Radio Farda to fight jamming and signal interference in Iran. Jamming of satellite television broadcasts has increased in recent weeks beginning in May and twice in June including interference with BBG and other broadcasters' satellite uplink and downlink signals. To combat this censorship, VOA's Persian News Network (PNN) television programs are now beamed through five satellites with six different distribution channels.

Shortwave transmissions of Radio Farda were increased beginning 21 June as part of an effort to counteract jamming by the Iranian government. With the recent shortwave additions, the most popular morning and early-to-mid evening hours have at least five simultaneous transmissions and ten at peak times. The shortwave jamming of international broadcasters began on 14 June.

Use of the Internet has been an information lifeline for many Iranians during the aftermath of the elections. Visits to VOA's PNN website and RFE/RL's Radio Farda website the weekend of June 20 were both over 400% more than at the start of the month.

Iranian government censorship of external news sites has increased. VOA's PNN and RFE/RL's Radio Farda have seen a 200% growth in use of proxy servers and web censorship circumvention software from the day before the Friday election to three days later. Over the weekend, the response to the VOA and RFE/RL Persian-language Web sites was so great that its proxy service reached full capacity, resulting in some visitors not reaching the site. The BBG is adding additional infrastructure to handle this increased traffic. To better serve their audiences in Iran with breaking news of events as they unfold, VOA and RFE/RL implemented a number of program expansions in the last week including: VOA added a one-hour morning satellite TV news program and replaced two hours of its normal evening program line up with a two-hour Special Report on the latest developments inside Iran following the disputed Presidential election.

RFE/RL extended its evening and midnight news magazine shows from 30 to 90 minutes, and is interrupting non-news programming as necessary with breaking updates. VOA established a new Twitter account in Persian, which attracted over 3,500 followers in less than a week. PNN's main Web site, plus its YouTube, related blogs and Facebook pages all increased their postings of news, video and viewer comments. PNN has received, verified and broadcast hundreds of user-generated videos from inside Iran. RFE/RL posted a special blog to follow the election and aftermath, which is updated with photos, videos and comments from inside Iran. Radio Farda is also providing instant updates and analysis on its website, and Twitter. VOA Persian News Network: Reaching nearly 30% of adults each week, VOA broadcasts seven hours of original TV programming daily, including a new one-hour breakfast show added to cover the aftermath of the election, repeated for a full 24 hours on satellite and streamed online. VOA simulcasts four hours of TV programs on mediumwave and shortwave radio and produces a one-hour daily radio programme.

RFE/RL Radio Farda: Broadcasts 24 hours a day on shortwave, mediumwave and satellite, and streams online. Seventeen hours is live news, including evening and midnight magazine shows, and

seven hours (off-peak) is music. More than 30% of Iranians tune in to BBG broadcasts at least once a week. (*Broadcasting Board of Governors via Medianetwork*)

Italy

Challenger Radio is testing on 1566 kHz from Villa Estense, in the Padova (Padua in English) province (north-eastern Italy). They are transmitting with 500 W power into a makeshift wire antenna. Modulation was rather low, but now it's better. Phone number is +39-0429-660118. E-mail: challenger@challenger.it. At present they are relaying a religious program. Their site is http://www.challenger.it/realvideo/eng_live_uronair.html. It seems they are selling satellite time (and thus, possibly, radio airtime) to aspiring broadcasters. They are announcing DRM tests too, and by phone I was told that DRM is coming in the near future.

Radio Broadcast Italia is testing from Rome on 1485 kHz; they own a 1 kW transmitter but when I heard them a few days ago their power was 500 W into a 21 meters vertical antenna; they are working on a 35 meters lattice antenna. Their site is <http://www.broadcastitalia.it/>, mainly dedicated to historic recordings of early Italian free FM radios; there is a link to streaming audio, if you want to check whether you're listening to the station. E-mail is radio@broadcastitalia.it; I received a quick reply from Stefano Ricciardetto, who attached a PDF QSL and promised a "real" card via snail-mail. (*Fabrizio Magrone via EMWG*)

I heard a new Italian station on 1566kHz on June 22, 2009 at 1628UTC. ID: "Challenger Radio" incl. Morse message: "CHRISTUS". Religious programming in Italian. Weak-to-Fair signal was later covered by a Greek pirate station. I was observing another very weak signal in the background with a speech sounding like German (too poor to be sure). Because of identical fade-ins and fade-outs it seemed to be in connection with the signal of Challenger Radio. (*Karel Honzik, via MWDX*)

Challenger Radio [1566kHz] is transmitting most of the time I programmes from "Onda Cosmica". These are Italian language programmes from Radio Santec in Wuerzburg, Germany. Most of the time they announce a contact address in Milano, but I also heard the announce of the Wuerzburg-address. I'm quite sure that the German in the background, which I also heard on 1566 kHz, originates from an originally German programme with Italian voice over. (*Patrick Robic via Mediumwave.info*)

Netherlands

On May 23, 2009, a new AM station began low-power test broadcasts in the Netherlands. Magic Jazz transmits on 1557 kHz mediumwave. The internet feed on the station website displays FM 94.9 Magic FM programming. According to the website, Magic Jazz 1557 will soon increase transmitter power and broadcast 24 hours a day, 7 days a week. News about the station was first reported by Anorak Nation. (*via DXing.info*)

Portugal

1035 RC(P), Belmonte, has finally resumed operation before end of May, but for some odd reason only the group [MCR] owning the stn must know, it was not until a few days afterwards that they switched the feed from R.Comercial, a natl. VHF-FM only network they hold, to RC(P) prgr. Whether that was an actual mistake or not I simply don't know. I can observe the DCC-dynamic carrier control of this 100 kW THALES tx is not activated yet, and probably never was (!), and power is certainly not the nominal one, 100 kW; it is considerably less. While that, their twin tx for 783 installed at Avanca, near Aveiro, is still off. (*Carlos Goncalves via Mediumwave.info*)

Russia

News from Victor Rutkovsky via MR:

531, Cheboksary started to relay Mayak on April 1st including regional blocks.

630, R. Mayak is reported off., 738, Evropa Plyus, Vladivostok is off.

873, B. Oskol and Volokonovka have been off for a long time.

909, City FM, Yekaterinburg is broadcast M-F 13-1700.

1224, Love Radio, Khabarovsk is reported off, 1584, R. Svobodnaya Nakhodka is reported off.

Local programming on Russian AM, as monitored by Victor Rutkovsky:

567, Volgograd (1810-1900 (Moscow Time), 612, Makhachkala (1850 Moscow Time)

639, Omsk (0410 - Moscow Time), 738, Chelyabinsk (0410 -/1610-1700 Moscow Time)

873, Samara (1710-1800 Moscow Time), 945, Rostov (- 1830 - Moscow Time)

1080, Saransk, (local advertisements to 1830 Moscow Time), 1098, Vologda

1359, Radio Mayak, Perm (-1900 (Moscow Time) (according to timetable

on the site must be on the working days 0450, 0650, 0850, 1050, 1250,

1450, 1650, 1850, the 2050 of Moscow Time) (open dx via finndxer via

ARC Information Desk 27 April, via Olle Alm, June 6, DXLD)

1242 kHz, Information and music radio station Novyi Den (New Day) is new station (ex-Radio 7-y Etazh). It targets city of Angarsk and Irkutsk region and broadcasts round-the-clock. The music format: domestic and foreign variety, jazz, rock 60's, 70's, 80's, 90's, classic. The station has website at <http://radionoviiden.narod.ru/> (Victor Rutkovsky via Olle Alm via DXLD)



Slovakia

R. Patria on 1098 kHz introduced a new 10 kW transmitter on 1 May 2009 at Nitra-Jarok to cover the western part of Slovakia. Meanwhile a new 5 kW transmitter at @ižatice began testing on 702 kHz on 18 May for Košice and the surrounding area. Radio Patria is scheduled 0400-1600 UT, whilst at night Devín Radio is relayed (Slovak Radio website via Tony Rogers, BDXC-UK Communication via DXLD)

Spain

Now I am hearing Euskadi Irratia on 1386. This should be the EAJ363 transmitter in Bilbao as recently registered at the ITU on this frequency (ex 1071). I am receiving the other two tx. in its usual freqs.: EAJ562 San Sebastián on 1161 (this one will move to 1476) and EAJ162 Vitoria on 1197. (Mauricio Molano via MWDX)

ESP_Bilbao SER 990 / 1386 50kW / R Euskadi EAJ462 756 25kW, R Euskadi Irratia EAJ 362 1071 50kW 43 16 10.03 N 02 53 35.77 W (*Wolfgang Bueschel via MWDX*)

Switzerland

SRG, Switzerland's public broadcaster, will close down also its last remaining mediumwave outlet on 765 kHz as of 2011. Abandoning mediumwave is part of a program of cost-saving measures, approved by SRG's administrative council on 22 June. Under this program there will also be no increases of salaries for SRG staff members in 2010. Real estates not directly needed for programming purposes will be sold, others will not see any further investments, besides necessary repairs. The budgets for promoting HDTV and DAB will be decreased.

This program results from an expected increase of SRG's debts from 200 millions CHF to 790 millions CHF in 2014. It does not solve SRG's financial problems but still leaves a deficit of 40 millions CHF per year. This could be eased by increasing the incomes, here SRG suggests not only to raise the licence fees but also to remove certain limits for advertisements, especially the bans to put them on their online services and to disrupt TV shows for spots. Swissinfo (the remains of Swiss Radio International) will be "optimized", which could possibly mean that it will be eliminated as unit on its own and the website be produced by SRG's existing Bern (German) or Geneva (Rumanian) studios.

As other way to solve the financial problems SRG already suggests other possible cost saving measures. This scenario includes closing down DRS Virus and World Radio Switzerland, cutting costs at the Italian radio stations, limiting the HDTV output and abandoning the Euronews project. A next step, if this is not enough, would be closing down also one of the Italian radios, Option Musique and DRS Musikwelle, cancelling all HDTV activities and leaving the 3sat (together with Germany's ZDF and Austria's ORF) as well as TV5 (together with France, Belgium's RTBF and Canada's CBC) networks.

SRG press release on the cost saving program:
http://www.srg.ch/125.0.html?&no_cache=1&tx_ttnews

An earlier one about Swissinfo: http://www.srg.ch/125.0.html?&no_cache=1&tx_ttnews

Neue Zürcher Zeitung report:

http://www.nzz.ch/nachrichten/medien/die_srg_malt_einen_tiefroten_finanzhorizont_1.2806158.html . (Kai Ludwig via DXLD)

Vaticana

Vatican Radio goes commercial: An advertising agency is to vet the radio ads to make sure they are in keeping with moral standards. On 6 July it will transmit its first commercial advert. more at <http://news.bbc.co.uk/1/hi/world/europe/8068680.stm> , Wonder which products would be denied access :-)Mark

On 26 May 2009, at 23:19, mwneditor wrote: Published: Tuesday 26 May 2009 19:23 UTC For the first time since it went on the air in 1931, Vatican Radio is going commercial to meet soaring costs. The station costs some 21 million euros to run each year and the Vatican has been looking for ways of raising new funding. The radio station, known as the Voice of the Pope, broadcasts worldwide in forty languages on short, medium and long wave, on FM in Rome and also on the internet. It covers news from the Roman Catholic church, as well as messages from the pope. A specialised advertising bureau will vet the radio ads, ensuring they are in line with Catholic moral standards. On 6 July, it will transmit its first commercial advert for Italian electricity multinational ENEL. (*Radio Nederlands news*)

UTILITY DESK

The home of non-broadcast news
with Andy Robins KB8QGF

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NDB News

Here are the latest updates courtesy of Michael Oexner in Germany via the *NDB List*:

Europe, Africa and the Middle East:

New beacons or changes in frequency and/or ID: **Azerbaijan:** US 600.0 Zagatala N41 34 57 E046 39 23; **Belarus:** JR 789.0 Osovtsy N52 33 18 E024 52 30; OM 520.0 Ross N53 18 12 E024 22 12; OW 789.0 Osovtsy N52 33 36 E024 52 30; **Germany:** FU 350.5 Hamburg/West N53 36 54 E009 57 24 (will be relocated, so maybe off for a while?); TEST 344.0 Magdeburg/Cochstedt N51 51 36 E011 25 08; **Italy:** ALS 422.5 Alessándria N44 55 00 E008 37 00 (logged again); **Iraq:** ALI 275.0 Al Najaf N31 59 24 E044 24 12; MOS 280.0 Mosul (tentative) N36 18 35 E043 08 48 (as logged by DXers); ORT 265.0 Tall Afar (tentative) N36 17 06 E042 24 22 (as logged by DXers); ORTF 265.0 Tall Afar (tentative) N36 17 06 E042 24 22 (as logged by DXers); ORTF 280.0 Tall Afar N36 17 06 E042 24 22 (ex ORTF-1735 per IRQ AIP); TKT 1665.0 Al Sahra N34 39 57 E043 32 24 (ex TKT-1669); **Kaliningrad:** LP 458.0 Chernyakhovsk N54 36 06 E021 47 06; **Madagascar:** MJ 376.0 Mananjary S21 12 04 E048 21 59 (ex MJ-329); **Nigeria:** IL 391.0 Ilorin N08 25 30 E004 28 35 (ex IL-371); **Poland:** BB (frequency unknown) Baltic Beta/Petrobaltic N55 28 00 E018 11 00; T 366.0 Deblin N51 33 39 E021 51 58; TA 752.0 Deblin N51 34 44 E021 49 02; **Romania:** O 385.0 Oradea N47 03 00 E021 55 00 (still active); **Russia:** AN 401.0 Anapa/Vityazevo N44 58 06 E037 18 18 (ex AN-443); AP 401.0 Anapa/Vityazevo N45 02 06 E037 23 30 (ex AP-443); AW 495.0 Budjenovsk N44 49 48 E044 00 48; AW 625.0 Yoshkar-Ola/Danilovo N56 39 00 E048 02 00; B 879.0 Ermolino N55 13 42 E036 36 36; BO 635.0 Dobrynskoye N56 15 00 E040 35 00; BP 495.0 Budennovsk N44 49 48 E044 00 48; BQ 425.0 Malino N55 05 00 E038 08 42; BW 433.0 Rybinsk/Staroselje N58 06 12 E038 55 48; CG 445.0 Pribylovo N60 27 30 E028 44 54; CK 315.0 Kusshevskaya N46 32 24 E039 32 54; CN 441.0 Savasleyka N55 26 30 E042 18 48; CW 370.0 Kapustin Yar N48 40 00 E045 44 00; D 400.0 Lipetsk N52 42 00 E039 32 00; D 1065.0 Mozdok N43 47 18 E044 36 00; DD 326.0 Ivanovo/Yuzhny N56 56 30 E040 56 06 (ex WCh-326); GL 370.0 Kapustin Yar N48 40 00 E045 44 00; GO 600.0 Andreapol N56 38 42 E032 19 00; J 660.0 Voronezh/Baltimore N51 37 06 E039 08 30; JC 555.0 Kozelsk N54 03 18 E035 45 30; K 480.0 Tambov N52 42 00 E041 22 30; KB 740.0 Pushkin N59 22 00 E030 03 00; KR 970.0 Yaroslavl N57 39 18 E039 47 24; KS 1025.0 Krasny N47 12 00 E040 21 00 (listed again); KW 408.0 Krymsk N44 57 54 E038 00 12; KZ 910.0 Millerovo N48 57 18 E040 17 54; L 1064.0 Klin N56 22 00 E036 44 18; LCh 635.0 Izhevsk N56 52 48 E053 29 48; LS 332.0 Ulyanovsk/Vostochny N54 18 42 E048 16 24 (still active); LT 441.0 Savasleyka N55 26 30 E042 18 48; M 879.0 Ermolino N55 13 42 E036 36 36; M 910.0 Tver/Migalovo N56 49 12 E035 43 30 (still active); MG 473.0 Rzhhev N56 15 36 E034 24 30; MR 332.0 Ulyanovsk/Vostochny N54 13 00 E048 10 12 (still active); MW 449.0 Tver/Migalovo RUS N56 48 48 E035 40 42 (still active); MYu 315.0 Kusshevskaya N46 32 24 E039 32 54; N 326.0 Kubinka N55 36 42 E036 39 00; NP 733.0 Akhtubinsk N48 18 24 E046 12 12; O 713.0 Borisoglebsk N51 22 00 E042 11 00; OYu 408.0 Krymsk N44 57 54 E038 00 12; PG 392.0 Buguruslan/Severnyj N53 43 12 E052 21 30; PL 825.0 Chernoye N55 45 36 E038 05 18; PQ 600.0 Andreapol N56 38 42 E032 19 00; RF 445.0 Pribylovo N60 27 30 E028 44 54; SQ 940.0 Vladimir N56 07 36 E040 19 00; TX 380.0 Tomsk N56 20 36 E085 09 48 (still active); UJ 910.0 Millerovo N48 57 18 E040 17 54; UK 797.0 Buturlinovka N50 47 24 E040 36 30; VU 338.0 Khotilovo/Novyj N57 39 24 E034 06 00; WC 505.0 Kamensk-Uralskiy N56 26 12 E061 59 18; XI 327.0 Torzhok N57 02 42 E035 00 12; Ya 590.0 Korkino N54 51 06 E061 38 12; YaK 1200.0 Korkino N54 54 42 E061 32 36; YM 745.0

Astrakhan/Privolzhskij N46 23 48 E047 53 42; YuP 797.0 Buturlinovka N50 47 24 E040 36 30; YV 318.5 Voronej/Baltimore N51 37 06 E039 08 30; Z 705.0 Tula/Klokovo N54 14 00 E037 36 00; ZCh 380.0 Kryazh N53 06 30 E050 05 54; ZF 495.0 Voronezh/Pridacha N51 39 12 E039 15 24; KK 1145.0 Krasnoarmiisk N48 18 12 E037 12 00 (still active); **Ukraine:** M 364.0 Kharkiv/Sokolniki N50 02 30 E036 17 06; **Zaire:** NDO 520.0 Kinshasa/N'Dolo S04 19 08 E015 18 58 (ex NDO-318).

Decommissioned beacons: **Ivory Coast:** DA 316.0 Daloa; TBU 311.0 Tabou; YKO 363.0 Yamoussoukro; **France:** CZ 379.0 Charleville/Mezieres; MO 400.0 Macon; **Finland:** C 310.0 Oulu (still active?); O 340.0 Oulu (still active?); **United Kingdom:** FNL 401.0 Fenland; MCH 428.0 Manchester; SM 356.5 St. Mawgan; SSD 429.0 London/Stansted; **Netherlands:** TWN 335.5 Twenthe (might become active again?); **Iceland:** HV 357.0 Hvammur; RA 410.0 Raufarhöfn; **Kenya:** EA 256.0 Nairobi/Eastleigh; GA 371.0 Garissa; MA 400.0 Mandera; ML 309.0 Malindi; MY 288.0 Moyale Lower; NK 368.0 Narok; NY 388.0 Nyeri; NYK 306.0 Nanyuki; SF 304.0 Seven Forks; WA 318.0 Wajir; **Libya:** GDS 347.0 Ghadames; **Mali:** BO 330.0 Bamako/Senou; KA 258.0 Kenieba; MNT 239.0 Manantali/Bengassi; TZI 364.0 Gao/Korogoussou; YE 272.0 Yelimane; **Niger:** NY 289.0 Niamey/Diori Hamani; **Poland:** M 423.0 Cewice (active only on request); ML 311.5 Cewice (active only on request); NA 489.0 Poznan/Krzesiny/Kamera; NAK 303.0 Poznan/Krzesiny/Kamera; NFR 465.0 Minsk Mazowiecki/Faktor; NR 282.0 Minsk Mazowiecki/Faktor; NRF 465.0 Minsk Mazowiecki/Faktor; Russia: OC 320.0 Legostayevo; **Chad:** FLU 300.0 Faya-Largeau.

North, Central and South America and the Caribbean:

New beacons or changes in frequency and/or ID: **Honduras:** SAP 360.0 San Pedro Sula N15 31 12 W087 51 51 (listed again); **Canada:** YPH 396.0 Inukjuak QC N58 28 04 W078 04 24 (ex PH-396); **United States:** FWX 356.0 New Roads LA N30 37 59 W091 29 22 (ex HZ-356); ICF 296.0 Wichita Falls TX N33 54 38 W098 27 16 (ex SP-296); OOC 407.0 Natchitoches LA N31 39 27 W093 04 39 (ex IE-407).

Decommissioned beacons: **Argentina:** DIA 335.0 Concordia; SNT 340.0 San Antonio de Areco; **Barbados:** BGI 345.0 Grantley Adams; **Canada:** 6M 283.0 Belleville ON; D9 383.0 Huntsville/Deerhurst Resort ON; G6 391.0 Mount Martin/La Biche River YT; R4 306.0 Primrose/Wiau Lake AB; UW 315.0 Dewar Lakes/Dew Line/USAF NT; W2 283.0 Kirby Gas Plant AB; **Colombia:** TME 270.0 Tame; VVC 370.0 Villavicencio; **Cuba:** UNV 256.0 Nuevas; VA 430.0 Varadero; **Honduras:** SJB 207.0 San Juan Benque; TNT 405.0 Toncontín; **Peru:** AND 290.0 Andahuaylas; RIO 201.0 Rioja; TYL 370.0 Talara; **Surinam:** PZP 336.0 Zandery; **United States:** ANR 245.0 Andrews TX; AWM 362.0 West Memphis AR; BKL 416.0 Cleveland/Burke Lakefront OH; BKO 392.0 Barnwell SC; BKV 278.0 Brooksville FL; BPW 239.0 Osceola AR; CHN 261.0 Wauchula FL; CKM 341.0 Clarksdale MS; CVB 338.0 Castroville TX; CWI 377.0 Clinton IA; DVZ 354.0 Mocksville NC; EQA 383.0 El Dorado KS; EWP 400.0 Newport AR; EZY 241.0 Elk City OK; FND 371.0 Baltimore/Ellicott MD; FPY 254.0 Perry FL; GGL 375.0 Titusville/Geiger Lake FL; HU 400.0 Sacramento CA; HXM 366.0 Hazleton PA; IY 435.0 Washington/Wilkes County GA; ILJ 254.0 Springfield/Willard MO; IWH 329.0 Wabash IN; JC 249.0 San Jose CA; JSO 263.0 Jacksonville/Cherokee County TX; LQV 252.0 Pennington Gap/Long Hollow VA; LST 305.0 Lone Star Steel Company TX; LWT 353.0 Lewistown MT; MCY 326.0 Mercury (USAF) NV; MJD 276.0 Picayune MS; MNN 201.0 Marion OH; MQD 391.0 Manhattan/Mc Dowell Creek KS; NSI 203.0 San Nicolas Island (USN) CA; OEG 413.0 Yuma Proving Ground (Army) AZ; ORG 211.0 Orange TX; OS 278.0 Los Angeles CA; OSX 269.0 Kosciusko MS; PEZ 275.0 Pleasanton TX; PNJ 347.0 Paterson/Caldwell NJ; PO 403.0 Poughkeepsie/Cedar Cliff NY; SUT 233.0 Southport NC; TGC 378.0 Trenton TN; TSO 395.0 Carrollton OH; UBX 380.0 Cuba MO.

73, Andy

THE HOME FRONT

with John Williams

e-mail: homefront@mwcircle.org ☎ 01442 408567

Ofcom News

London AM frequencies available

13 May, 2009

Ofcom is inviting applications for licences to provide community radio services within Greater London and other areas within the M25. The closing date for applications is 15 September.

There are two FM frequencies with limited range available as well as what the media regulator refers to as a small number of suitable AM frequencies.



The first community radio station was launched in the UK in November 2005. Since then, Ofcom has licensed almost two hundred stations in total. The media regulator is currently considering 43 licence applications from the southeast of England – excluding the round of applications detailed above. (Ofcom web site)

Analogue radio switch-off set for 2015

16 June, 2009

Digital radio is to become the sole national standard with FM and AM radio stations to be switched off by the end of 2015. The switchover will be announced two years in advance and not until digital accounts for 50 per cent of all radio listening. The Government hopes this target can be met by the end of 2013

Verdict: Digital radio was at risk of going nowhere. This will give it the chance it needs, although it means throwing out a lot of old working analogue radio sets. A price worth paying though, as digital gives listeners more choice. All the UK's national radio stations and many local services will stop broadcasting on analogue by the end of 2015, according to ambitious switch-off targets unveiled by the government today.

Vacated FM spectrum will be filled by a new tier of ultra-local radio consisting of small local commercial and community stations. Radio stations currently broadcasting on medium wave will upgrade to DAB. The switchover will be announced two years in advance and not until digital accounts for 50% of all radio listening, said the report. The government is hopeful this target can be met by the end of 2013.



Despite the popularity of DAB radio sets with consumers, the vast majority of radio listening continues to be to analogue. Digital accounted for 20.1% of radio listening in the first three months of 2009. DAB remains the most popular digital platform, accounting for 12.7% of digital listening.

Achieving switchover will require a huge increase in the popularity of digital and DAB if the government is to hit its initial 50% reach target, and a position where it can realistically switch off the analogue signal for national radio stations without millions of listeners losing out.

But an early switch-off date will be welcomed by the commercial radio sector. Stephen Miron, the chief executive of the commercial sector's biggest radio group, Classic FM and Capital Radio parent Global Radio, called on the government to set a date "the earlier, the better".

Commercial radio operators including Global Radio, which owns Classic FM, and UTV-owned TalkSport and Absolute Radio will have their licences extended by media regulator Ofcom to compensate for the extra investment that they will be required to make in digital, the government said.

problem became worse as the hours of daylight shrunk during the autumn; so by winter, some were beginning to experience poor reception in the late afternoon.

This problem can be solved - but it would require us to re-plan our transmission network: either by moving the frequencies around so that we use ones that aren't quite so damaged by interference, or by building higher power transmitters, or by simply building more of them. (One of the nice things about DRM - which we also proved in the trial - is that you can run two transmitters on the same frequency without causing interference between them, so building more transmitters doesn't necessarily mean using more frequencies.)

DRM still has potential: indeed, considerable potential for international broadcasting where it remains of great interest to our colleagues at the BBC World Service and others, and it might have an application at home as well. But our trial has shown that the migration from analogue to digital at many of the frequencies which are currently allocated to the UK has its own set of challenges that would need to be addressed.

Anyway, there's much more in our final reports - because we worked so closely with the people at BBC Radio Devon, they're available over on their website. Have a read and see what you think."

Written by Tom Everest who works within BBC Distribution

Commercial Radio

Midland "Gold" Radio stations sold

23 May, 2009

The station, along with a handful of other Midland stations owned by Global Radio, has been sold to radio industry veteran Phil Riley and his private equity backer LloydsTSB Development Capital (LDC) for an undisclosed sum.

Strict competition rules forced the stations previous owners to put the stations including BRMB on the market, along with the Gold stations in Birmingham, Coventry and Wolverhampton.



Mr Riley, the former chief executive of Chrysalis Radio, has a long background in Midland radio, including a role as a programme controller for the launch of XTRA-AM in Birmingham. Mr Rileys bid with LDC beat off stiff competition from German radio giant Bauer as well as a consortium closer to home led by another well-known name in the Midland media industry, Mike Owen. (Birmingham Mail)

Changes at Spectrum 558 kHz

2 June, 2009

Spectrum International Radio, London is now relaying Sout al Khaleej (Voice of the Gulf) in Arabic on 558 kHz every morning instead of Asian station Zee Radio which closed at the end of May. Sout al Khaleej is a Qatar government music and arts station from Doha which was already on DAB in London since February this year (via Spectrum's DAB service).



Schedule for Sout al Khaleej on 558 kHz is 0700-1300 BST (0600-1200 UT), the same time slot Zee Radio used to occupy on medium wave. Spectrum interrupted the Arabic programme with English Spectrum ID and news at top of hour and called Sout al Khaleej 'Sound of the Gulf' when switching back to their programmes. (<http://www.londonethnicradio.com/schedule/> (Alan Pennington, BDXC-UK via Steve Whitt)

Bauer networks AM in Scotland

14 June, 2009

Several presenters on Bauer's AM stations in Scotland are thought to have lost their jobs as Bauer introduces networking on their Scottish medium wave stations from Monday, 21 June, 2009

The five stations, Clyde 2, Forth 2, Westsound, Tay AM and Northsound 2 have until recently enjoyed mostly local programming, but from Monday will be networking for 14 hours per day, leaving only local overnight and breakfast slots.

The new network will be managed by Radio Tay Station Manager Ally Ballingall who has been promoted to the newly created position of Director for AM Scotland for Bauer Media's Big City Network. Some presenters have been on their local stations schedule for decades, including Bill Smith who has been with Clyde 2 for 35 years and Father Monaghan who first hosted a show on Forth 2 in 1979.

Commenting on Ally's new position, Graham Bryce, Managing Director for Scotland at Bauer Media, said: "Ally is passionate about the future of Scottish radio and knows exactly what listeners want. He is simply the best person for this new role which will allow him to focus his energy and passion on the listener experience and deliver broadcasting excellence for the AM output." Ally said: "I am really delighted to be taking up this new challenge and am committed to bringing quality local programming to listeners across Scotland. Commercial radio in the UK today is more competitive today than ever, so my vision is to create stations which will be at the heart of the local community for many years to come. We are broadening listener ship with new programmes which we are sure will delight audiences around the country."



The changes will take place just a day before Lord Carter's report on digital Britain is due to be published, which is expected to open the gate for further networking and co-location for stations such as these.

RSL & LPAM News

It is expected that the following three football clubs' will continue broadcasting their home matches as they did last season. (Ofcom continue to state that no "Sporting Stations" are broadcasting!)

Football Club	Station	August, 2009	September 2009
Crystal Palace	Palace Radio 1278 kHz	8 Plymouth 22 Newcastle	12 Scunthorpe 19 Derby 29 Sheff Wed
Blackburn	Radio Rovers 1404 kHz	15 Man City 29 West Ham	12 Aston Villa 26 Bolton
Rushden and Diamonds	Radio Diamonds 1503 kHz	TBA 3 July	

Unusually a London community station has chosen to broadcast on AM! Details are as follows:-

Southside FM, 1134 AM - London, SE1; Youth project radio broadcast on air from: 1 to 28 August, 2009 Contact: Dominic Ridout telephone: 020 79819828 ; Email: info@southsideradio.co.uk

A number of sporting RSL's will be/ have been on air . lDetails are as follows :

Radio Donington 1602 kHz - Castle Donington, British Motor GP radio broadcast . On air from: 24 to 26 July, 2009. Contact: Diane Smith Telephone: 01280 820 438 Email: diane.smith@arb-teamwork.com

Radio Mallory 1602 kHz - Mallory, Leicestershire, Motorsport radio broadcast . On air 18/19 July, 2009. Same contact details.

Radio Croft 1602 kHz - Croft on Tees Motor racing radio broadcast On air over the weekend 13/14 June, 2009. Same contact details

I have received details from **JCom 1386 kHz** the Leeds station which obtained a Community Licence from Ofcom, in response to my email. They say "After test transmissions, our target date to commence broadcasting on 1386 is Sunday 6th September 2009."



I also wrote to Garrison Radio regarding their outlet from **Bassingbourn Barracks 1287 kHz** (near Royston Herts) - which has a feed from Colchester - as I can hear it from my QTH but have not heard it for about 6 months. Here is their reply "We are still going but not on air at the moment at ATR Bassingbourn as we have many problems with transmission and internet feeds. Basically our link box from Colchester is having problems and we are in the process of fixing this problem. We have been waiting on funding and permission from the army to re-establish our radio transmission. Now we have all that we are just waiting on a technician to connect it all together so we will be back on 1287 AM by the end of July."

Member One Tony Magon in Sydney Australia - logging of an LPAM on 1386 - "Not heard before on the Global Tuners Atlantic Receiver: Its Radio City located at Swansea - not listed in EMWG Signal was weak, first heard on 11th June at 1304utc"

Annual summary of LPAMs

It's that time of year again - when I provide details of all the Low Powered stations broadcasting. These licences allow freely radiating transmissions with a maximum effective radiated power of 1 Watt e.r.p. There are now 72 stations (including relays) listed although not all stations are broadcasting. Following a members survey earlier in the year it was established that a number of stations though listed by Ofcom, were not in fact broadcasting; this site is totally unreliable! Additionally, a few stations have left the AM band to broadcast on FM only. I have personally checked all the web sites listed. (Although information is available through a number of web sites not all the information is correct or up to date!)

1134kHz

BFBS Gurkha Radio, Gamecock Barracks, Bramcote, Nuneaton 1134 kHz, relaying output from Shorncliffe studio. (See listing under 1278 kHz)

BFBS Gurkha Radio 1134 kHz, Royal Military Academy Sandhurst, Berks. Also relays the programmes from Shorncliffe.

Burst Radio 1134 kHz (Bristol University Radio Station) Web site www.burstradio.org.uk. Address University of Bristol Students Union, Queens Road, Clifton, Bristol BS8 1LN Telephone No 0117 954 5777.

L&D Radio from Luton and Dunstable Hospital. Their website is www.ldhr.co.uk Address: L&D Hospital Radio, c/o L&D Hospital NHS Trust, Lewsey Road, Bedfordshire, LU4 0DZ, United Kingdom. Tel: 01582 582313.



Queens Radio 1134 kHz Queens University, University Road Belfast BT7 1NF. Telephone number 028 90 97 1065. Email studio@queensradio.org Web site www.queensradio.org

1251 kHz

BFBS Gurkha Radio 1251 kHz broadcasts from Imphal Barracks Fulford Road, York. Programmes are fed by satellite from Shorncliffe Barracks in Kent and there is no local studio.

KCC Live 1251 kHz from Knowsley Community College, Cherryfield Drive, Kirkby Liverpool L32 8SF. Web site <http://www.kcclive.com/> The College has been awarded a licence to broadcast on FM –which was launched in June, 2009 and they have now ceased using the AM frequency. Their web site (being re-vamped still show the AM frequency)

RaW. Address: Students' Union, University of Warwick, Coventry, CV4 7AL. Web. <http://www.radio.warwick.ac.uk/> Email studio@raw.warwick.ac.uk. Tel: 024 7657 3077 Fax: 024 7657 2759. 24 hour local programming.

The Cat 1251 kHz from Warrington Collegiate Institute, Crab Lane Warrington WA2 0DB. Web site <http://www.thecatradio.co.uk/> (Their web site is being re-vamped). Email studio@thecat1251@hotmail.co.uk. Telephone number 01925 494494. Programming is 24 hours.

1278 kHz

BFBS Nepali Service 1278 kHz –BFBS Shorncliffe, Sir John Moore Barracks, Shorncliffe near Folkestone, Kent CT20 3HJ. Programmes in Nepali language for Gurkas based at the barracks

1278 kHz BFBS Gurkha Radio Beacon Barracks, Stafford Staffs.

Blue Bull Radio 1278 kHz (Also listed as Radio Marham) is being broadcast by RAF Marham Kings Lynn Norfolk PE33 9 NP. Their web address: <http://www.bluebullradio.co.uk/> does not now work and am unable to find another one. Phone number 01760 446140



Castle Radio 1278 kHz Castle College Nottingham Contact Number: 0115 884 2273 and their address: Castle College, Maid Marian Way Nottingham NG1 6AB. Website: <http://www.castlecollege.ac.uk>

Crush (University of Hertfordshire) Address Students Union, College Lane, Hatfield AL10 9A. www.crushradio.co.uk/ Telephone 01707 261312 and fax number 01707 268736.

Pinesbury AM 1278 kHz from Pinehurst Junior School Beech Ave Swindon. SN2 1JT. Telephone 01793 534909 Broadcasts limited to school hours. <http://www.pinehurst-jun.swindon.sch.uk>

Radio Royal 1278 kHz, Falkirk Royal Infirmary, Falkirk, The station website: www.radioroyal.org. Contact details: telephone: 0845 430 1278; fax: 0845 644 3290 email : enquiries@radioroyal.org Post :Radio Royal, Falkirk & District Royal Infirmary, 1 Majors Loan, Falkirk, FK1 5QE .

Trust AM Address: The Studio Bassetlaw District General Hospital, Blyth Road Worksop, Nottinghamshire S80 0BD. Telephone 01909 500990. Web site www.trustam.com. The station broadcasts from Doncaster, Bassetlaw and Montagu Hospitals and broadcasts 24 hours a day.



1287 kHz

Basildon Hospital Radio Telephone: 01268 282828. Address: Basildon Hospital Radio, Basildon Hospital, Nether Mayne, Basildon, Essex, SS16 5NL. Web site <http://www.bhr1287.net/> Email: studios@bhr1287.net

BFBS Northern Ireland. Only one station **Ballykelly is on 1287 kHz.** The programmes broadcast are from BFBS Radio 1 Their web site http://www.ssvc.com/bfbs/radio/nireland/ni_main.htm is due to be re launched soon.

The following Gurkha stations relay the output from the Shornecliff Barracks (1278 kHz):



BFBS Gurkha Radio 1287 kHz IBS Brecon.

BFBS Gurkha Radio 1287 kHz, Maidstone.

BFBS Gurkha Radio 1287 kHz at Buckley Barracks Wiltshire

Garrison Radio has revamped its programming. This is the first ever all-talk radio station for the British Army. The station broadcasts online around the world and soon on 1287 kHz in Catterick Garrison. The station has been created by Garrison Radio Limited, who provide the British Army with its Garrison FM network. This is broadcast on FM on Army Radio company transmitters in 5 UK locations and on 3 AM transmitters at Army establishments. (In addition to Catterick, Glencorse Barracks Penicuik and Wattisham Barracks Ipswich – all on 1287 kHz) (<http://s124238437.websitehome.co.uk/armytalk/about.php> via Steve Whitt)

Garrison Radio Bassingbourn 1287 kHz is listed by Ofcom They are currently off air (see news).

Edinburgh Garrison Radio 1287 kHz Glencorse Barracks, Milton Bridge, Edinburgh, Contact Number: 0131 310 2758

Wattisham Garrison Radio 1287 kHz address Wattisham Garrison Ipswich Suffolk IP7 7RA. Tel: 01206 782589 email: wattisham@garrisonradio.com

Hospital Radio Crawley. Crawley Hospital, West Green Drive, Crawley West Sussex RH11 7UD, telephone 01293 534859. Web site <http://www.hospitalradiocrawley.org.uk/>. Email: HospitalRadioCrawley@hotmail.com .

Insanity Egham Surrey Royal Holloway College – University of London. Address: Students' Union, RHUL, Egham, Surrey, TW20 0EX Tel: 01784 414267 Fax: 01784 486312. Web site <http://www.insanityradio.com>: Email studio@su.rhul.ac.uk



Nevill Hall Sound 1287 kHz broadcasts from Nevill Hall Hospital Abergavenny. They broadcast 24/7 and carry back to back music when not carrying full programming. Web site listed: <http://www.nevillhallsound.com> does not work. Can find no other. The address is: Nevill Hall Sound (Hospital Radio for Abergavenny), The Old Workhouse, Hatherleigh Place, Abergavenny NP7 telephone 01873 858633; Email nhsound@aol.com

Radio Ysbyty Glan Clwyd / Rhyl 1287 kHz. Glan Clwyd Hospital, Rhuddlan Road, Bodelwyddan, Denbighshire LL18 5UJ . 01248 670033 or dylananeil@noddfa.fsnet.co.uk . Unable to locate a web site for the station.

Radio Gwendolen 1287 kHz is the hospital broadcasting station of Leicester General Hospital. Contact detail is via Hospital Radio Gwendolen, Leicester General Hospital, Gwendolen Road, Leicester LE5 4PW or 0116 2584290. web site : <http://www.radiogwendolen.co.uk/> Email : enquiries@radiogwendolen.co.uk. Broadcasts 24 hours a day.

Radio Hotspot 1287 kHz. Website <http://www.royalhospitalschool.org/> although no details of the station are given. The station broadcasts from its studio at the School in Holbrook, Ipswich from 7.00 to 7.30 each morning and on Tuesday and Thursday evenings between 9pm and 9.30pm. Term time only. Email castaldo@talk21.com.

Solar AM. St Helens College, Water Street, St Helens, Merseyside WA10 1PZ, telephone 01744 733766. Email solar1287@hotmail.com Web site: <http://www.sthelens.ac.uk/college/facilities/solar.asp>

Sounds Eductional 1287 kHz – Lochend Lochend Community High School
20 Cairnbrook Road, Glasgow G34 0NZ Phone: 0141 582 0170 Fax: 0141 582 0171
E-mail: headteacher@lochendcommunityhigh.glasgow.sch.uk

Surge Southampton University, Glen Eyre Hall, Bassett, Southampton SO16 3UF, telephone 0870 3572252, fax 0870 3572243. Web site www.surgeradio.co.uk. Email lex@surgeradio.com. Local programmes: Daily from 0900 until midnight. (Weekends from 11.00 until 2100 Saturday and 2300 Sunday)

VRN (Victoria Radio Network) Kirkcaldy 1287 kHz. Address: Victoria Hospital, PO Box 1287 Kirkcaldy Fife KY2 5RA. Web site



<http://www.vrn1287.com/> Email requests@vrn1287.com

1350 kHz

Air3 University of Stirling. Address: Radio Airthrey, The Robbins Centre, University of Stirling, Stirling FK9 4LA. Web site <http://air3.susaonline.org.uk/>. Email stationmanager@air3.susaonline.org.uk. Telephone 01786 467179 Fax 01786 467190

B 1350 AM HM YOI (Her Majesty's, Young Offenders Institution) Aylesbury, Bucks YOI Berton Road, Aylesbury Bucks HP20 1EN Tel: 01296 444000 Fax: 01296 444001 Heard with ID "Confusion 1350AM Aylesbury"

Cambridge University Radio (CUR) 1350 kHz from Churchill College Cambridge. Telephone 01223 569509. Web site www.cur.co.uk. Email studio@cur.co.uk. Station has recently received a "Community radio licence" to broadcast on FM.

Dorton College Radio. Dorton College, Seal Drive, Seal, Sevenoaks Kent TN15 0AH, telephone 01732 592600. Web site: <http://www.rlsb.org.uk/college/dortonradio.htm> .Email dorton.radio@rlsb.org.uk, telephone 01732 592554.

Frequency 1350 at the University of Central Lancashire Preston.PR1 2TQ. The station's website, <http://www.frequency1350.co.uk> does not now work and unable to find an up to date one. telephone no 01772894895.

Future AM 1350 kHz HMP & YOI (Her Majesty's Prison) Warren Hill Hollesley Woodbridge Suffolk IP12 3JW Contact Number: 01394 412693



GU2 1350 kHz. Surrey UNI Radio, University of Guildford Surrey Union House, The University of Surrey Guildford GU2 5XH. Web address www.gu2.co.uk Email address: enquiries@gu2.co.uk Telephone number:0870 2820415 Fax 01483 534749.

Hemel Hospital Radio Their address is Hemel hospital radio, Hillfield Rd, Hemel Hempstead HP4AD. Web site is: www.hemelradio.org.uk.



Hospital Radio Pulse. Their address is Alexandra Hospital, Woodrow Drive, Redditch Worcestershire B98 7UB. Web site www.hospitalradiopulse.com. Email studio@hospitalradiopulse.com

Hospital Radio Yare. Address: Northgate Hospital, Northgate street, Great Yarmouth, Norfolk Tel: 01493 842613 Studios are at Northgate Hospital, transmitter is at James Paget Hospital. Web site: <http://radioyare.com/index.html>. Station on air 24 hours a day – repeating the day time programmes overnight.

Kingstown Radio Address: The Fulstow Studios, Hull Royal Infirmary, Anlaby Road, Kingston upon Hull. Telephone: 01482 327711. Fax 01482 327711, Web <http://www.kingstown.karoo.net/>. Email: onair@kingstown.karoo.co.uk.

Knutsford AM from Knutsford High School. Web site. <http://www.school-portal.co.uk/GroupHomepage.asp?GroupID=51102> Postal address Media Centre Upper School, Bexton Road, Knutsford WA 16 0EA; telephone 01565 632777.

LCR Loughborough University Ashby Road Loughborough LE11 3TT.. Web site <http://www.lcr1350.co.uk/> Email studio@lcr1350.co.uk Tel: 01509 632027 Fax: 01509 235593



Livewire (University of East Anglia) Address: Union House, University of East Anglia, Norwich NR4 7TJ. Web site <http://www.livewire1350.com/> Telephone 01603 250020 or 01603 592512 Fax 01603 250144.

Mid Downs Radio Address: The Princess Royal Hospital, Lewes Road, Haywards Heath, West Sussex RH16 4EX. Phone No: 01444 441881 ext 4139. Fax: 01444 443392. Web site: <http://www.mdr.org.uk/> Email studio@mdr.org.uk. Broadcasts 0900-2100 hours weekdays; Sat: 0700 -1900 and Sun 0900-2100 hours

Radio Cavell. The Studios, The Royal Oldham Hospital, Rochdale Road, Oldham. Lancs. OL1 2 JH Web <http://www.radiocavell1350.org.uk/> Email: information@radiocavell1350.org.uk 2JH. Tel: 0161 620 3033 Fax: 0161 627 8355

Radio Hope 1350 kHz. The College has modern studios and the latest computer automation software which allows programming to be scheduled 24 hours a day. Address : Liverpool Hope University College, Hope Park Liverpool L16 9JD Web site: <http://www.radiohope.co.uk>

Radio Nightingale. Rotherham District Hospital, Moorgate Road Rotherham S60 2UD telephone: 01709 304244 Fax: 01709 304718. Web site <http://www.radionightingale.org.uk/> Email: admin@radionightingale.org.uk



Radio RamAir. The Communal Building, Richmond Road, Bradford, BD7 1DP

Tel: 01274 233269 Web <http://www.ramair.co.uk/> Email:

studio@ramair.co.uk .

Radio West Suffolk. Tel: 01284 713403. West Suffolk Hospital, Hardwick Lane, Bury St Edmunds IP33 2QZ Telephone 01284 713403. Web site <http://www.radiowestsuffolk.co.uk/> Email mail@radiowestsuffolk.com.uk. The station is on 24 hours a day but generally local programmes are from 1000 – 2200 hours.

Range Radio 1350 AM. Broadcasts term time only from Whalley Range School Wilbraham Rd Manchester M16 8GW Web site <http://www.whalleyrange.manchester.sch.uk/radio/>

University Radio Nottingham 1350 kHz. Address: Portland Building, University Park Nottingham NG7 2RD.. Web site <http://urn1350.net/>. Telephone 0115 951 5522

University Radio York (URY). Address: c/o Vanbrugh College, University Of York, Heslington, York, YO1 5DD Tel: 01904 433840 Fax: 01904 433840. Web <http://ury.york.ac.uk/> Email: ury@york.ac.uk The station broadcasts 24 hours a day .

Sounds Educational 1350 kHz Hillpark Secondary School 36 Cairngorm Road Glasgow [.www.hillpark-sec.glasgow.sch.uk/](http://www.hillpark-sec.glasgow.sch.uk/) (Website currently under construction).Contact Number: 0141 582 0110

1386 kHz

Anker Radio 1386 kHz broadcast from George Eliot Hospital College St Nuneaton CV10 7DJ.Web: <http://www.ankerradio1386am.org.uk/> Email anker.radio@geh.nhs.uk , telephone 024 7686 5018. station broadcasts 24 hours a day.



The

Blast 1386 is from Reading College of Arts and Technology Reading. Telephone 0118 967 5068. <http://www.blast1386.com>.

Carillon Radio Loughborough Hospital. Telephone 01509 564433. Carillon Radio, Loughborough Hospital Eppinal Way Loughborough LE11 5JY. Web site. <http://www.carillonradio.com>.

Carillon Radio Coalville Hospital is listed by Ofcom broadcasting on the same frequency.

Radio City Swansea 1386 kHz Singleton Hospital Sketty Ln, Sketty, Swansea SA2. Contact Number: 01792 704176 Web address: <http://www.radiocityswansea.co.uk/> The station broadcasts 24 hours a day.



Traffic Radio 1386 kHz NEC Birmingham Contact Number 01217 672516 Web details <http://www.highways.gov.uk/news/pressrelease.aspx?pressreleaseid=168180>

1404 kHz

University Radio Essex. University of Essex, Students Union, Wivenhoe Park, Colchester CO4 3SQ. Telephone: 01206 863211 Fax: 01206 870915. Web address: http://www.essexstudent.com/student_media/red. The station broadcasts 24 hours a day according to this web site.

1431 kHz

Apple AM 1431 kHz commenced broadcasting from Musgrove Park Hospital Taunton, Somerset TA1 5DA. Telephone 01823 342591. Web site . <http://www.appleam.com/>. No email address given. The station is on air 24 hours a day.

Carillion Radio 1431 kHz at A&DH Ashby & District Hospital. Relaying the 1386 outlet.

Carillion Radio 1431 kHz at Rutland Memorial Hospital also relays the 1386 outlet.

Chichester Hospital Radio Address: Chichester Hospital Radio, The Studios, St Richards Hospital, Spitalfields Lane, Chichester, West Sussex Phone: 01243 788122 ext 3000, Web www.chr1431.org.uk Email studio@chr1431.org.uk. They broadcast 24 hours a day.

Hospital Broadcasting Services (HBS) 1431 kHz Sheffield. The station covers three hospitals. The studio is located at Royal Hallam, the transmitter is at the Northern General and they also broadcast to Western Park Hospital. The station is on air 24/7

Radio Redhill East Surrey Hospital, Canada Ave Redhill Surrey RH1 5RH. Telephone: 01737 768511 Ext. 6290 Web site www.radioredhill.plus.com. Email: Studio@radioredhill.plus.com. Broadcasts local programmes 24 hours a day.

Source Radio Coventry 1431 kHz. The station is run by Coventry University Students Union at their University Priory St Coventry CV1 Web site <http://www.sourceradio.co.uk>. Email address studio@sourceradio.co.uk



URF 1431 (University Radio Falmer) serving University of Sussex & Brighton launched on 1431 kHz. Website is at: <http://www.urfonline.com> and Email : studio@uronline.com, telephone 01273 678 999.

Xtreme AM. Address: Union House, Singleton Park, Swansea, SA2 8PP. Tel: 01792 295989 Fax: 01792 206029. Website: <http://www.xtremeradio.org/>

1449 kHz



The Hub 1449 kHz is a station at the University of Western England (UWE) in Bristol. Their web site is <http://www.hubradio.co.uk>. The address is: The Hub 1449, PO Box 2352, Bristol BS1 9NX and telephone number 01117 328 5940.

Radio Lyneham 1449 kHz . Lyneham Radio 1449 kHz has launched. Postal address: RAF Lyneham Chippingham Wilts SN 15 4PL. Website www.raf.mod.uk/raflyneham/newsweather/localradio.cfm

Sounds Educational St Mungos. St Mungos Academy 235 Crownpoint Rd Glasgow G40 2RA telephone 0141 582 0260 Fax 0141 582 0261 Email headteacher@st-mundosacademy.glasgow.sch.uk

Sunshine Radio 1449 kHz Ruffwood School Huyton Hey Road Huyton Liverpool L36 5YH Telephone: 0151 443 3232 Fax: 0151 449 3852 Email: customerservices@knowsley.gov.uk Web: www.knowsley.gov.uk (Although nothing relating to the station is currently given)

Taunton School 1449 kHz. Their web site is www.tauntonschoolam.com/ Email : studio@tauntonschool.co.uk. Address :Taunton School Radio, c/o Simon Smith, Taunton School, Taunton, Somerset TA2 6AD.

1449 kHz University of Bath. The address is: Students Union University of Bath, Claverton Down, Bath BA2 7AY. Telephone 01225 826611.. Web site. <http://people.bath.ac.uk>. Email studio@bath.ac.uk The station is on air 24 hours a day.

1575 kHz

Radio Tyneside. Address: Radio Tyneside, The Studios, Newcastle General Hospital, Westgate Road, Newcastle upon Tyne, NE4 6BE Telephone: 0191 2736970 Web www.radiotyneside.co.uk/ Email: info@radiotyneside.co.uk. The station is on air 24 hours a day.

Stoke Mandeville Hospital Radio. Mandeville Road Aylesbury HP21 8AL, telephone 01296 433588 Fax: 01296 437868. Web <http://www.smhr.co.uk/> Email info@smhr.co.uk. They are currently moving to new studios and are off air

COMMUNITY RADIO STATIONS



Community radio is a new sector of radio being introduced in the UK. It will become the third tier of radio which will complement the mix of services already provided by the BBC and commercial radio sectors. The characteristics of community radio are distinct from commercial radio in that the services will cover a small geographical area and be provided on a not-for-profit basis focusing on the delivery of specific social benefits to enrich a particular geographical community or a community of interest.

Three stations are currently broadcasting on AM under this sector:

Celtic Music Radio 1530 kHz Website: www.celticmusicradio.net/. Email – studio@celticmusicradio.net Celtic Music Radio studio phone-in 0141 548 4041 Celtic Music Radio (Studio), Hunter Centre for Entrepreneurship, University of Strathclyde, Livingstone Tower, 26 Richmond Street, Glasgow G1 1XH

Desi Radio 1602 kHz. Address: The Panjabi Centre 30 Sussex Road Southall Middx UB2 5EG Tel: 020 8574 9591, Email: info@desiradio.org.uk Website: <http://www.desiradio.org.uk>. Tel: 020 8525 1111

Forest Of Dean Community Radio 1503 and 1521 kHz. Address: The Studio 1 Beresford Court Cinderford Glos GL14 2BS Tel: 01594 820722. Email: contactus@fodradio.org. Website: <http://www.fodradio.org/>

Ofcom has awarded an additional three community licences but these are not yet broadcasting:

Flame Christian Radio. Contact: Mr Norman Polden, Wirral Christian Media Limited, P.O. Box 53, Upton, Wirral CH49 3WB. Telephone: 0151 643 1696. E-mail address: office@flameccr.org.uk Website: www.flameccr.org.uk. No further details on web site.

Leeds Radio JCom started internet broadcasting and says it will be on its new 1386 kHz frequency across North Leeds on 6 September, 2009.



Also licensed is “**Toradio**”: community radio for Cwmbran, Pontypool and Blaenavon. This station will broadcast on AM. Web site <http://www.tormedia.info> states that they will be on air “next year”.

If you are aware of any additions/alterations to any LPAM station, please let me know.

EUROLOG

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

kHz Station, location; details heard etc

SIO UTC Date Who

kHz	Station, location; details heard etc	SIO	UTC	Date	Who
972	Club Asia, London; ID "Club Asia 9-6-3 and 9-7-2-2-2 AM. clubasiaonline.com, your number one hit music station (coming?) from London-London-London" and "Club Asia" jingle; // 963 kHz	F	0200	6/6	mah
990	R Bilbao, Spain; SS anns, ID "... por Radio Bilbao 990 onda media 93.2 FM ...", TS, "Cadena SER, servicios informativos"	F	0200	6/6	mah
999	Magic 999, Preston; "Across the Red Rose County, this is Magic 9-99 News"	F	0200	6/6	mah
1170	Magic 1170, Stockton; "Middlesbrough, Northallerton, Hartlepool, Yarm, Sedgefield, first for news, Magic 11-70"; xd	F	0300	2/6	mah
1170	Swansea Sound; ID noted in mix of UK locals "DAB digital radio, online at swanseasound.co.uk 11-70 ... from the heart of south-west Wales, this is Swansea Sound"	Fpk	0200	6/6	mah
1251	Gold – Suffolk, Bury St Edmunds; "In digital quality, on air 12-51 and 11-70 AM ... across Suffolk, this is Gold"	F/G	0200	6/6	mah
1260	Gold – Wrexham; "On air, on 12-60 AM ... in Wrexham and Chester, this is Gold"	F	0300	2/6	mah
1296	R XL, Birmingham; local ads, ID "Across the Midlands, on 12-96 AM, this is Radio XL"	F	0300	2/6	mah
1305	Premier Christian Radio, London; "On air, online, and on digital, this is Premier Christian Radio" heard in the mix	Fpks	0200	6/6	mah
1332	Gold – Peterborough; ID "In digital quality ... in Peterborough and Cambridge, this is Gold"	F	0300	2/6	mah
1359	Gold – Coventry; ID "In digital quality ... across Coventry and Warwickshire, this is Gold"; xd RNE	W	0300	2/6	mah
1431	Gold – Berkshire; ID "In digital quality ... across Berkshire and North Hampshire, this is Gold"	W	0300	2/6	mah
1530	Pulse Huddersfield; ID "On 12-78 and 15-30 medium wave ... West Yorkshire's Pulse 2"	F	0300	2/6	mah
531	Kringvarp Föroya, oldies, chansons and local anns.&tlk	343	1157	21/5	RH
1502	Radio Beograd 202, Serbian folclorica mx in mixed with later also Serb.talk	343	1944	15/5	RH
603	BBC 4 Newcastle on Tyne; Cricket commentary	W	1645	18/6	BB
729	BBC Essex Manningtree; Travel news	F	1325	22/5	BB
765	BBC Essex Chelmsford; travel news	F	1655	18/6	BB
792	Gold Luton and Bedford; "Gold weather across the East of England"	F	1400	7/5	BB
828	Magic 828 Leeds; "This is the Magic gold weekend on Magic 828"	F	1755	16/5	BB
1125	BBC R Wales Llandrindod Wells; Folk music	W	1810	16/5	BB
1161	BBC Sussex and BBC Surrey Bexhill on Sea; News and weather	F	2300	16/5	BB
1170	Signal 2 Stoke on Trent; "Signal 2 where great music lives"	G	1815	16/5	BB
1251	Gold Suffolk Bury St Edmunds; "The greatest Hits"	W	2225	17/6	BB
1485	Gold Berkshire Newbury; "The greatest hits of all time on Gold"	F	2215	14/6	BB
1566	County Sound Radio Guilford; Sky news "Playing the best songs of all time"	G	2200	14/6	BB
1566	BBC Somerset Taunton; under CSR "Across the South West"	W	2200	14/6	BB

Many thanks to:

BB Bernard Brown Sutton In Ashfield Notts; Sangean DT-400W *Ultralight*
mah Martin Hall, Clashmore, Sutherland. Perseus SDR, RPA-1 preamp, beverages, all terminated: 513m at 233°; 506m at 279°; 168m at 175° (BOG). TotalRecorder.

RH Ronald Hagensen, Ottersberg, Germany.
AOR 7030+, 325m beverage at 345° & 22m longwire at 315° coupled with the
Mizuho AT-2000

Our Hon. President Bernard Brown has been very active with his Sangean DT-400W *Ultralight* and on 30 May visited Carsington Water, Derbys – 15 miles West of his QTH at Sutton –in – Ashfield. He heard the stations between 14.45 and 15.15 BST. Bernard said “It was excellent weather, the location is beautiful and from a radio point of view very quiet! It was interesting to me to see what could be heard on on an ultralight radio in these conditions”

549 Beacon “LIC” Lichfield

558 Spectrum R London *Weak*

603 Gold Littlebourne Kent *Weak*

621 RTBF Wavre Belguim *Fair*

630 BBC Three Counties Luton *Fair*

657 BBC Wales Wrexham *Strong*

666 BBC York *Good*

675 Lopik Holland *Strong*

693 BBC Five Live Droitwich *Very Strong*

729 BBC Essex Manningtree *Very weak*

738 BBC Hereford & Worcester *Fair*

747 Flevoland Holland *Fair*

756 R. Maldwyn “Magic 756” Newtown *Fair*

765 BBC Essex Chelmsford *Fair*

774 BBC Leeds *Fair*

792 Gold Lutin and Bedford *Fair*

810 BBC Scotland *Very Weak*

828 BBC Asian Network Wolverhampton
Strong

837 BBC Asian Network Leicester *Very
strong*

855 Sunshine 855 Ludlow *Good*

873 BBC Norfolk West Lynn *Weak*

882 BBC R Wales *Strong*

909 BBC R 5 Live Moorside Edge *Strong*

927 Wolvertem Belgium *Weak*

945 Gold Nottingham & Derby *Very strong*

963 Asian Sound R. Haslingden *Weak*

972 Club Asia London *Very weak*

990 Gold Wolverhampton *Good*

999 Gold Nottingham & Derby *Strong*

1017 Gold Shrewsbury *Good*

1026 BBC Cambridgeshire Cambridge *Fair*

1035 BBC Sheffield *Srong*

1053 TalkSport Droitwich *Very strong*

1071 TalkSport Clipstone *Strong*

1089 TalkSport Moorside Edge *Strong*

1107 TalkSport Boston *Fair*

1116 BBC Derby *Very strong*

1134 BFBS Gurka R. Nuneaton *Weak*

1152 Gold Birmingham *Strong*

1161 Magic 1161 Hull *Good*

1170 Signal 2 Stoke on Trent *Strong*

1197 Absolute Trowell *Strong*

1215 Absolute Droitwich *Very strong*

1233 Absolute Sheffield *Strong*

1242 Absolute Boston *Strong*

1260 Sabras R Leicester *Fair*

1278 UNID FF *Very weak*

1296 Radio XL Birmingham *Strong*

1305 Magic AM Barnsley *Good*

1332 Gold Peterborough *Good*

1341 BBC R Ulster *Fair*

1350 UNID *Weak mixture*

1359 Gold Coventry *Strong*

1368 BBC Lincolnshire *Weak*

1377 Asian Sound Ashton on Moss *Strong*

1386 Carillon Radio Loughborough/Coalville
Fair

1413 BBC RGloucestershire Bourton *Fair*

1431 UNID Gold Essex??

1449 BBC Asian Peterborough *Weak*

1458 BBC Asian *Strong*

1485 BBC Humberside Hull *Fair*

1503 BBC Stoke *Very strong*

1530 Pulse 2 Huddersfield *Strong*

1548 Magic AM Sheffield *Strong*

1557 Gold Northampton *Weak*

1584 BBC Nottingham *Good*

The closing date for the next issue is **23**

August, 2009

73's *John*

DX LOGGINGS

✉ Glackin, 199 Clashmore, Lochinver, Lairg, Sutherland IV27 4JQ, Scotland
with Martin Hall e-mail: dxlogs@mwcircle.org ☎ 01571-855360

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
550	CW1	R Colonia, Colonia; "CW1 Radio Colonia ... en la república oriental del Uruguay"; personal first	W	0202	18/4	AB
550	CW1	R Colonia; SS anns, ID "Desde ... CW1 Radio Colonia 550 kHz ... onda media ... Colonia ... república oriental del Uruguay"	W	0400	27/5	mah
560		Georgetown, Guyana (presumed); oldie pops, then TS and "BBC World Service"	W	0400	24/6	mah
590	LS4	R Continental, Capital Federal; SS tlk, TC/ID "Una de la mañana. Continental – servicios informativos"	W/F	0400	28/5	mah
680	CFTR	Toronto ON; "Toronto's only all news radio station. This is 6-80 news" & rolling news	W/F	0300	5/5	BD
700	LV3	R Córdoba; SS ID "... LV3 Radio Córdoba AM 700 y 106.9 FM Radio Tres ... en la Cadena Tres Argentina"	W/F	0300	12/6	mah
700	LV3	R Córdoba, Córdoba; "Transmite LV3, Radio Córdoba, AM 70 y 106.9FM Radio ? la Cadena Tres, Argentina" followed by National Anthem	W	0300	18/6	AB
710	LRL202	R Diez, Capital Federal; SS ID "Radio Diez – siempre noticias"	F	0400	9/5	mah
730	CKAC	Montréal QC; OM/YL with FF sports news	W	0300	28/5	BD
740	ZYH446	R Sociedade da Bahia; toth ID "ZYH 466740kHz AM Radio Sociedade" heard during pips before QRM set in	F	0000	5/5	AB
740	ZYH446	RS da Bahia, Salvador; end of 'A Voz do Brasil' and then "Rádio Sociedade da Bahia" IDs; one of the most regular Brazilians	W/F	2259	11/6	mah
740	ZYH446	Rádio Sociedade da Bahia Salvador; PP talk show & "Rádio Sociedade da Bahia"	W/F	0023	13/6	BD
750	CBGY	Bonavista Bay NL; CBC chimes & "This is CBC News"	W/F	0300	5/5	BD
750	ZYL213	R América, Belo Horizonte; PP anns "ZYL213 Rádio América AM 750 kHz música ... Rádio América ..."	W/F	0258	25/6	mah
750	YVKS	R Caracas, Caracas; news, "RCR presenta ..."	W/F	0330	27/5	PC
760	LU6	Emisora Atlántica, Mar del Plata (presumed); Argentinian NA	vW	0302	24/6	mah
760	ZYH588	R Uirapuru, Fortaleza; PP rlgs, ID "ZYH588 Rádio Uirapuru AM 760 kHz Fortaleza Ceará", jingle	F	0403	9/5	mah
780	CFDR	Halifax NS; "The original 7-80 kicks your classic country music station" & as it says on the label country mx	F	0159	16/6	BD
780	ZP70	R Primero de Marzo, Asunción; "... Radio Primero de Marzo 780 AM, la primera ... Paraguay ... cadena de comunicaciones ..."	W	0400	28/5	mah
790	LR6	R Mitre, Capital Federal; jingle, SS ID "Mitre Informa Primero ... La una de la mañana en Buenos Aires ..."	Fpks	0401	23/5	mah
800	VOWR	St John's NL; "You are listening to radio station VOWR eight hundred" & MOR nostalgia mx	W	0158	22/5	BD

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
800	ZYJ457	R MEC, Rio de Janeiro; 'A Voz do Brasil', then PP ID "ZYJ457 Nacional, Rio de Janeiro, Brasil"; I was expecting a Rádio MEC ID, but am pretty sure the OM said "Nacional"; also with "Rádio MEC" ID W/F 0259 25/6	F/Gpks	2302	27/5	mah
819		General Programme, Batrah, Egypt; ID, news	444	2300	22/ 5	FW
820		R Paradise, St Kitts; light mx and songs, then ID in child's voice "Hi, my name is ... listening to Radio Paradise. Radio Paradise is shining the light on the whole world"; first time I've had a local ID	Fpks	0103	23/5	mah
820		Radio Paradise, Charlestown, Nevis; "8-20 AM Radio Paradise the heartbeat of Christian broadcasting" & choral music	F	0200	29/5	BD
828		RDP Monte das Cruzes, Azores (presumed); TS, PP anns	F	0400	27/5	mah
830	YVLT	R Sensación, Caracas; 'Bridge Over Troubled Waters', SS ID "Son las once, y treinta y dos minutos ..."; ID at 0406; I believe ZYL244 mixing in there as well	Fpks	0402	23/5	mah
860	ZYJ459	Rádio CBN, Rio; "CBN Madrugada"	F	0400	25/5	PC
860	ZYJ459	R CBN, Rio de Janeiro; 'A Voz do Brasil', then ID "Rádio CBN ZYD464 92.5 MHz e ZYJ459 AM 860 kHz Rio de Janeiro"	F/G	2302	27/5	mah
870	LRA1	R Nacional, Capital Federal; SS tlk, TS, "Argentinas Informas - actualidad en minutos", "En la hora una ... Buenos Aires temperatura ..."	F	0400	28/5	mah
880	ZYL275	R Inconfidencia, Belo Horizonte; "Rádio Inconfidencia" IDs at toth; personal first	W/F	0400	26/5	PC
910	LR5	La Red, Capital Federal; SS tlk, ID "La Red Informativa – noticias"	Fpks	0404	23/5	mah
920	ZYH519	R Novo Tempo, Fortaleza; 'A Voz do Brasil', followed by long Novo Tempo jingle, PP anns with more IDs, website etc and "Novo Tempo, a voz da esperança"	F	2302	27/5	mah
920	ZP1	RN, Asunción; fine Paraguayan music, SS ID "Radio Nacional del Paraguay ...", anns, more IDs; xf Brazilian	F	0201	19/6	mah
930	CX20	R Monte Carlo, Montevideo; "Transmite ... Radio Monte Carlo W ... 930 AM desde Montevideo, capital de la República Oriental del Uruguay"	W	0000	10/5	PC
940	ZYJ453	RBV, Rio de Janeiro; 'A Voz do Brasil', then PP ID "Super Rede Boa Vontade ..." and music	G	2302	27/5	mah
950	LR3	Radio Belgrano, Buenos Aires; "Radio Belgrano informaen la hora 21"	W/F	0000	7/5	PC
950	LR3	R Belgrano, Capital Federal; "En dos mil nueve, Radio Belgrano ..."	Fpks	0400	23/5	mah
970	WZAN	Portland ME; "9-70 WZAN Portland" & CBS News	W	0200	31/5	BD
970	ZP7	R 9-70, Asunción; SS anns "... la nueve-setenta AM ... en Paraguay ... la nueve setenta AM ..."	Fpks	0401	23/5	mah
980	ZYH707	R Nacional, Brasília; lots of PP talk, mention of "Madrugada Nacional"	F/G	0401	23/5	mah
981		Alger Chaîne 2, Ouled Fayet, Algeria; Arabic Music	444	2258	17/ 6	FW
990	ZYJ461	R Nova, Rio de Janeiro (presumed); A Voz do Brasil signature tune and PP anns noted under the Euros	W/P	2302	27/5	mah
1000	WMVP	Chicago IL; "WMVP AM and HD Chicago"	F	0400	3/5	PC

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1010	LV16	R Rio Cuarto ; pops, SS ID “Desde Rio Cuarto, Córdoba, república Argentina transmite LV16 ...”; xf ZYH448; personal first	W/Fpks	0400	28/5	mah
1010	LV16	R Rio Cuarto ; “LV16” and ”LV16.com”; tnx to several OMs at RealDX for assistance; personal first	W	0400	18/6	PC
1010	ZYH448	R Bahia, Salvador; end of ‘Voz do Brazil’, and PP ID “Sintoneza Rádio Bahia ZYH448, 1,010 kHz Rádio Bahia AM, Salvador, Bahia ...”	F	2300	26/5	mah
1030	LS10	R del Plata, Capital Federal; “Radio del Plata” heard during studio talk	W	0133	5/5	AB
1030	LS10	R del Plata, Capital Federal; SS anns, ID “Radio Noticias del Plata – hora una un minuto”	F/G	0401	9/5	mah
1030	LS10	R del Plata, Capital Federal; SS ID "Radio del Plata"; also 121 0300 21/5	222	0200	11/ 6	FW
1030	HJDJ	LV de los Libertadores, Duitama ; SS ID “Desde Duitama, La Voz de los Libertadores mil treinta AM HJDJ, la ...”; in LS10 fade; UK First ; tnx AB for checking the clip	Wpk	0401	27/5	mah
1050	CMKT	R Victoria, Las Tunas ; SS ID "Esta es Radio Victoria desde Las Tunas, ... la hora una de la madrugada"; personal first	Fpk	0500	29/4	mah
1060	WBIX	Natick MA; “AM 10-60 WBIX” & IRN/USA News	W	0200	16/6	BD
1060	ZYL278	R Grande Belo Horizonte (presumed); PP tlk, anns; actual 1059.946 kHz; tnx Rocco Cotroneo, who writes: “This is the web address for the IPDA "Voz da Libertacao" religious programme (www.ipda.com.br/radio.asp). Very likely this is Belo Horizonte MG, but no local ID”	W/P	0359	9/5	mah
1070	LR1	R El Mundo, Capital Federal; SS prog promo “... en media noche en Radio El Mundo AM 1,070”	G	0401	9/5	mah
1070	LR1	R El Mundo, Buenos Aires; sports talk and then “...en Radio El Mundo AM 1070”	F	0400	26/5	PC
1070	LR1	R El Mundo, Buenos Aires; “Radio El Mundo AM mil setenta”; personal first	W	0306	18/6	AB
1080	WBAL	Baltimore MD (tent); OM Sport talk	W	0255	4/6	HP
1088		Radio Nacional do Angola (tent); PP OM talks	W	0234	1/6	HP
1100	WTAM	Cleveland OH; “News Radio WTAM eleven hundred Cleveland” & Fox News	W	0300	26/5	BD
1100	ZYK694	R Globo, São Paulo; PP anns, ID “Rádio Globo – noticias”	W/F	0401	9/5	mah
1100	ZYK694	R Globo, São Paulo; multi ‘Globo’ IDs at toth	F	0400	26/5	PC
1100	HJCN	BBN, SF de Bogotá; religious hymns, SS anns “... palabra de dios BBN Radio (BCN) AM ... Bogotá, Colombia”; xd WTAM	F	0502	29/4	mah
1110	WBT	Charlotte NC; “News Talk 11-10 WBT Charlotte” & 12 o’clock WBT News	W	0400	30/4	BD
1120	ZYK274	R Rural, Porto Alegre; “Rádio Rural AM 1,120 Rádio Rural ...”; also Gpks 0406 27/5	Fpks	0203	19/6	mah
1130	CX30	R Nacional, Montevideo (pres); “Radio Nacional 1130 AM”	W/F	0400	26/5	PC
1130	CX30	R Nacional, Montevideo; SS ID “Radio Nacional 1,130 AM” and references to Uruguay; xf ZYJ460	Fpks	0404	28/5	mah
1140	ZYH449	R Cultura, Salvador; end of ‘Voz do Brasil’ and immediate PP ID “ZYH449 AM 1,140 kHz onda média Rádio Cultura, Salvador, Bahia”	F	2300	26/5	mah

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1150	WHBY	Kimberly WI; "This is the Voice of the Fox Cities ... newstalk 11-50 WHBY"	W	0400	4/5	PC
1150	CJRC	Gatineau QC; FF listener call in show (station now gone! I wonder if WDEL will become a regular hi!)	W/F	0300	30/4	BD
1160	WYLL	Chicago IL; "this is.....celebrating 20 years of quality programming on AM 11-60 WYLL Chicago"	F	0400	3/5	PC
1180	ZYJ463	R Mundial, Rio de Janeiro; IDs at toth	W	0000	10/5	PC
1190	LR9	Radio América, Buenos Aires; "Radio América informa"	W/F	0430	4/5	PC
1190	LR9	Radio América, Capital Federal; heard almost nightly with "Radio América informa" IDs	F	2301	4/5	AB
1190	LR9	R América, Capital Federal; light classical mx, SS programme anns "América Sinfo"; also W 2206 26/5; often heard	F	0402	9/5	mah
1200	CFGO	Ottawa ON; ESPN sports talk (wrong satellite feed?) "CFGO Ottawa sports radio team 12 hundred"	W/F	0258	16/5	BD
1220	ZYJ458	R Globo, Rio de Janeiro; PP anns, ID "Rádio Globo – notícias"	F/G	0401	9/5	mah
1220	ZYJ458	Rádio Globo, Rio de Janeiro; PP OM tlc	F	0250	7/6	HP
1230	LT2	R Dos, Rosario; SS ID/TC "Radio Dos ... en la hora una un minuto ..."	Wpks	0401	9/5	mah
1230	LT2	Radio Dos, Rosario; "Radio Dos" IDs, news; personal first	W/F	0400	26/5	PC
1250	CJYE	Oakville ON; YL with "This is Joy 12-50" & religious studio talk	W	0200	30/5	BD
1251		Voice of Africa, Tripoli, Libya; news	222	0205	16/ 6	FW
1260		BSKSA, Dammam, Saudi Arabia; General Arabic Programme, Arabic music	322	2310	11/ 6	FW
1260	ZYK688	R Morada do Sol, São Paulo; PP anns/ID "ZYK688 1260 kHz, Rádio Morada do Sol AM ... a capital São Paulo, Morada do Sol, uma force ..."	W	0400	9/5	mah
1270	LS11	R Provincia de Buenos Aires, La Plata; mention of "... nacional W/F provincia ... Provincia de Buenos Aires" in ongoing SS talk/discussion; 0403 "Radio Provincia ... La Plata ..."	W/F	0400	9/5	mah
1280	VSB2	Hamilton, Bermuda; "BBN" & US religious drama "Unshackled"	W	0300	28/5	BD
1280	WCMN	Arecibo PR; "Esta es WUNO ... Notiuno 6-30" followed by long list of stations	F	0400	7/5	PC
1280	WCMN	Arecibo PR; talk/phone in with "NotiUno 6-30" ID	F	0300	29/5	AB
1290	WNBF	Binghamton NY; Pizza Hut ad, ID "One Binghamton radio station with the news you need, when you need it. Your news leader News Radio 12-90 WNBF Binghamton"	F	0101	6/5	mah
1290	LRJ212	R Murialdo, Villa Nueva de Guaymalén; church bells 0401, at 0402 SS ID "... LRJ212 AM 1,290 LRJ417 FM 90.5 MHz ...", then "Radio Católica Mundial" programming; just above the noise	vW	0402	23/5	mah
1290	ZYH450	R Metropole, Salvador; weak PP ID heard in gap in ZYL273 speech "... kHz Salvador"; tnx again to Rocco Cotroneo, who writes: "The first weaker voice after the end of the Voz do Brasil is Metropole, Salvador. ZYH400 is quite clear, not so the station name"	W	2302	27/5	mah
1290	ZYL273	R Uberlândia; PP ID "... ZYD832 Rádio Band FM 99.9 MHz ZYL273 Rádio Uberlândia AM 1290 kHz, emissora ... Rede Aleluia ..."; tnx Rocco Cotroneo for guidance on this one	F/G	2302	27/5	mah

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1310	YV--	Radio Nacional de Venezuela, 2 sites listed; SS tlk about Venezuela	W	0348	21/5	Rha
1320	WBOB	Jacksonville FL; "You're listening to the best in conservative talk radio on Florida's (?) 13-20 WBOB Jacksonville"	W	0400	7/5	PC
1320	CJMR	Mississauga ON; "You're listening to CJMR 13-20 the voice of Asia" & South Asian mx	W	0300	22/5	BD
1320	YVWP	R Apolo, Turmero; SS, tlk, info, ID "Radio Apolo"	W/Fpks	0345	21/5	Rha
1323		Zyyi, Cyprus; ID "BBC World Service"	222	0200	4/6	FW
1330	WRCA	Watertown MA; "This is 13-30 WRCA Watertown" & public affairs magazine "You Talk"	W/F	0300	13/5	BD
1330	WFNN	Erie PA; "Fox Sports Radio, WFNN Erie. The Fan"	W/F	0400	4/5	PC
1330	ZYK736	Terra AM, Osasco; "Radio Terra AM 1330" sung 'Terra'; tnx mah; personal first	W/F	0400	26/5	PC
1350	LS6	Radio Buenos Aires; a "Radio Buenos Aires" ID at 2300, then a R Córdoba ID at 0001, continuing as previous years with rebroadcasting LV3 overnight	Fpks	2300	4/5	AB
1350	LS6	Radio Buenos Aires, Buenos Aires; spots, "Radio Buenos Aires AM 13-50" & studio talk	W/F	0159	18/6	BD
1350	ZYH520	Super R Cristal, Salvador (presumed); PP tlk; 2201 'A Voz do Brasil'	F	2158	26/5	mah
1350	YVTJ	R Falcón, Puerto Cumarebo; SS ID "Radio Falcón, AM 1,350" xf presumed LS6	W/F	0401	9/5	mah
1370	WDEA	Ellsworth ME; nostalgia mx, "This is AM 13-70 WDEA Ellsworth a Cumulus station" & CBS News	W	0258	1/6	BD
1369.98	ZYK766	Rádio da Cidade, São Paulo; PP ID 0303 as "Rádio Iguatemi 13-70"	W/F	0257	7/6	HP
1380	CB138	R Corporación, Santiago; SS IDs, anns "En Corporación (le?) indicamos la hora, zero horas, en punto" and "Transmite Radio Corporación, Sociedad Anónima"; xf YVNG	Gpks	0358	23/5	mah
1380	CB138	R Corporación, Santiago; "...Corporación en Santiago, 1380" La Palabra de Dios; usual ads for 'el templo sinagogo'	W	0357	25/5	PC
1380	YVNG	Ondas del Mar, Puerto Cabello; "Ondas del Mar 13-80 las 11 34 minutos"	W/F	0400	9/5	PC
1380	YVNG	Ondas del Mar, Puerto Cabello; bright Latin rhythms & "Ondas del Mar"	W	0200	18/6	BD
1390	WEGP	Presque Isle ME; sport: NY Yankees – Boston Red Sox, Red Sox jingle, adv, 0300 Fox news, 0305 W-E-G-P weather; also 15/6 0251 W/F	W/F	0215	4/6	HP
1390	WEGP	Presque Isle ME; Red Sox baseball promo & "25,000 watt talk of the county 13-90 WEGP"	W/F	0158	5/6	BD
1390	WISA	Isabela PR; poor SS ID "WISA 13-90 AM Wisa"	W	0402	23/5	mah
1390	LR11	Radio Universidad, La Plata; "Desde La Plata, Radio Universidad" and similar to last month "85o Aniversario de Radio Universidad" announcement	W	0002	5/5	AB
1390	ZYJ473	Rádio Sul Fluminense, Barra Mansa ; toth ID "Rádio Sul Fluminense AM, 1390 kHz, Barra Mansa, Rio de Janeiro"; UK First	F	2302	23/5	AB
1390	ZYJ473	R Sul Fluminense, Barra Mansa ; PP tlk, ID "Música esporte noticias ZYJ473 Rádio Sul Fluminense AM 1,390 kHz, um ..."; tnx AB for getting the ID; personal first	W/Fpks	2159	26/5	mah

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1390	ZYL305	Itatiaia do Triangulo, Uberlândia ; PP ID after ‘A Voz do Brasil’ “... Itatiaia 1390 AM transmitiendo da região Triangulo Mineiro, a rádio ...”; UK First ; tnx to Rocco Cotroneo, who adds: “For some reason this station in Uberlândia, not new here, is not in the last update of the DXCB list. A new version will be out in days. Thanks Martin :-)”	W/F	2302	27/5	mah
1390.22	ZYJ687	R Itapirema, Ji-Paraná ; EE pop oldie, 0307 Itapirema ID by OM other US oldie; now R Planalto according to Karel Honzik; personal first	W/F	0303	16/5	HP
1390	YVZA	R Fé y Alegría, Caracas; SS, songs, ballads, romantic music "Radio Fé" ID	W/F	0325	22/5	Rha
1400		Harbour Light of the Windwards, Carriacou; “The Wonderful Word Hour”, then ID “This is the Harbour Light of the Windwards AM 14 hundred and FM 92.3 and 94.5. It’s 2 minutes gone past 7 o’clock, stay tuned for BBC World News”	F/G	2302	26/5	mah
1400		Harbour Light of the Windwards, Carriacou: US religious studio talk & “This is the Harbour Light of the Windwards”	W/F	2358	17/6	BD
1400	ZYJ462	R Rio de Janeiro ; PP anns, “... Rádio Rio de Janeiro ...”; mixing with R Globo, presumably from Londrina; personal first	vW/W	2159	26/5	mah
1400	ZYJ256	R Globo, Londrina; not much more heard than the Globo whistle and jingle ID	W/P	2302	27/5	mah
1400	HJKM	Emisora Mariana, Bogotá (pres); SS, talk and reports about Colombia; also later latino songs :-)	W	0330	22/5	Rha
1400	HJKM	Em Mariana de Bogotá, SF de Bogotá (presumed); SS ID “En Bogotá Colombia, ... kiloHertz, Onda Media ...”; poor in the mix	vW/P	0358	23/5	mah
1420	WOC	Davenport IA; “WOC AM 14-20 Davenport, Quad Cities”	W	0400	4/5	PC
1430	WENE	Endicott NY; Fox sports talk	W	0257	31/5	BD
1430	CHKT	Toronto ON; South Asian mx & talk	W/F	0257	19/5	BD
1430	YVTP	Radio Bahía, Puerto de La Cruz; “Para Venezuela y el mundo transmite Radio Bahía, la sensación del Caribe”	F	0401	25/5	PC
1430	YVTP	R Bahía, Puerto La Cruz; romantic songs, SS ID “... a traves de Fpks Radio Bahía”; also W/F 0358 9/5		0403	27/5	mah
1430	YVTP	Radio Bahía, Puerto La Cruz; MOR LA mx & “fabulosa Radio Bahía”	W	0201	22/6	BD
1440	ZYH285	R Globo, Manaus; jingle “Rádio Noticias”, anns “... kiloHertz. Más ...”, Globo whistle and “Globo” jingle, more anns “... kiloHertz. Más ...” and whistle, followed by “Globo” jingle again; rather difficult	vW/P	0401	27/5	mah
1449		Voice of Great Homeland, Misurata, Libya; music	222	2310	17/5	FW
1450	VSBI	Hamilton, Bermuda; “This is 14-50 AM gold” & nostalgia mx	W	0300	28/5	BD
1450		Radio El Sol, Quilmes; repeated “Radio El Sol” IDs after commercial	W	0332	4/6	AB
1470	WLAM	Lewiston ME; still Oldies Channel with some out of the 60’s	W/Fpks	0328	21/5	Rha
1470	WLAM	Lewiston ME; oldies “Oldies 8-70 and 14-70” & CNN News	W	0300	29/5	BD
1470	XEAI	R Fórmula, México DF; SS ID “Radio Fórmula 14-70 AM, Cadena Nacional ...”	W	0458	6/5	mah

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1470	ZYK599	R Mensagem, Jacareí; legal ID including call sign, Rádio Mensagem AM, Jacareí, São Paulo, telephone number and web address www.radiomensagem.am.br ; personal first	W	2301	4/5	AB
1469.94	OAU6B	R Victoria, Arequipa; SS YL+OM ID, YL talks; also 22/5 0303 W/F	W/F	0307	28/5	HP
1470	CX147	Radio Cristal del Uruguay, Las Piedras; “Radio Cristal del Uruguay” heard in passing	W	0158	5/5	AB
1470	YVJW	Llanerisma, Valencia; SS, tlk about Venezuela; under WLAM	W/Fpks	0317	22/5	Rha
1470	YVSY	Radio Vibración, Carúpano; Salsa mx & “Transmite Vibración 14-70 AM”	F	0300	18/6	BD
1500	WFED	Washington DC; post game sports discussion	W/F	0258	21/5	BD
1510	WWZN	Boston MA; with contemporary preach talk px	W/F	0333	9/5	Rha
1510.02	WWZN	Boston MA; info commercials & “15-10, 15-10, 15-10 WWZN Boston”	W/F	0155	13/5	BD
1510	WWZN	Boston MA; rel talks; also 15/6 0254 W	W	0312	4/6	HP
1510		R Belgrano, Suardi ; appeared briefly with “informativo de Radio Belgrano”, a time check for 23.02 and temperature, then a promo for something “en Suardi sábado”; thanks to HK for spotting the time check which I’d missed and confirmation of the ID; personal first	W	0202	22/5	AB
1520.03	WWKB	Buffalo NY; “This is the voice of the new majority WWKB Buffalo” & CNN News	F	0300	5/5	BD
1530		VOA São Tomé; ID “This is the Voice of America, Washington DC, signing on” and Yankee Doodle; under/mixing UK stations	Fpks	0258	2/6	mah
1530		VOA Pinheira, São Tomé; Yankee Doodle IS, 0300 TC & EE nx (no ground on EWE)	W/F	0258	10/6	BD
1540	KXEL	Waterloo IA; “News Talk 15-40 KXEL Waterloo Cedar Rapids”	W	0500	3/5	PC
1540	CHIN	Toronto ON; Caribbean current affairs & “This is the Caribbean Connection on chin radio Toronto”	W/F	0357	30/4	BD
1540	ZNS1	Nassau; “ZNS1... the National Voice of the Bahamas	W/F	0100	10/5	PC
1540	LT35	R Mon, Pergamino; SS anns, in and out of the noise, at 0358 mention of “La Noche de la Mejor”; weak ID at 0401 “ ... LT35, Radio Mon, Pergamino en las 1,540 kHz”	vW/P	0401	23/5	mah
1550		RASD, Tindouf; AA mx, ID “Radio Nacional Saharai”	W/F	2301	28/5	mah
1550	CBE	Windsor ON; CBC chimes & “This is CBC news”	W	0300	7/5	BD
1566		TWR Parakou, Benin; “This is the international voice of Trans World Radio, Benin”, repeated in FF; mixing with UK stations	F	0300	2/6	mah
1566		TWR Benin; EE OM gives e-mail: 1566@twr.org , gospel mx	F	0315	4/6	HP
1570	CFAV	Laval QC; soft pops, “Boomer” & FF nx	W	0257	21/5	BD
1570	XERF	Ciudad Acuña; “La Poderosa” ID	W	0400	4/5	PC
1570	ZYK651	R ABC, Santo André; PP “ABC” ID, picked out with Rocco Cotroneo’s help – many thanks; Rocco writes: “This should be ABC Santo André, giving its traditional parallel with Atlântica, Santos on 590. The ID sounds as ZYK 534”	W	0402	27/5	mah
1580	HIAJ	R Amanecer Internacional, Santo Domingo ; SS anns/ID “Esta (es) Radio Amanecer Internacional ...”, with another 2 IDs in the announcement; ex 1570 kHz since Q3 2008, hrd in CKDO fade; personal first	W	0502	6/5	mah

kHz	Callsign	Station, location; details heard etc	SIO	UTC	Date	Who
1590	WHLX	Marine City MI; "The deepwater home of America's Best Music, the most accurate weather forecast. Hear the latest news, with (WHLX) Port Huron and WHLX Marine City. It's 1 o'clock"; CNN News; personal first ; note: the "WHLX" sounded more like "WMOS"	W	0500	29/4	mah
1600	WUNR	Brookline MA; "This is WUNR sixteen hundred Brookline" & blues mx	W	0300	28/5	BD
1600	WLUZ	Bayamon PR (pres); SS, música romantica; no ID possible	W	0330	2/5	Rha
1610	CHHA	Toronto ON; SS anns, ID "...a través de CHHA 16-10 AM Radio Voces Latinas ..."	W/F	0059	6/5	mah
1610	CJWI	Montréal QC; Creole songs/drum mx; later the ID "Radio Union com" :-)	W/Fpks	0335	2/5	Rha
1610		Caribbean Beacon The Valley Anguilla; back to back US religious pxs	W	0243	22/5	BD
1620	LU9	AM1620, Mar del Plata; once again ""Desde Mar del Plata, Provincia de Buenos Aires, República de Argentina, transmite AM 1620, AM nuevo"; heard often	W	0001	5/5	AB
1620	LU6	AM 1620, Mar del Plata; "AM 1620. AM Nuevo. Desde mar del Plata, Provincia de Buenos Aires, República de Argentina"	F	0400	26/5	PC
1620	LU9	AM 16-20, Mar del Plata; light songs, SS ID "Desde Mar del Plata, provincia de Buenos Aires, república Argentina, transmite AM diez y seis veinte, AM nuevo"	F	2300	26/5	mah
1630	KCJJ	Iowa Falls IA; music programme "Coralville's 1630 KCJJ"	F	0400	2/5	AB
1640		R Hosanna, Isidro Casanova, Argentina ; Religious talk and occasional music. ID "Estás escuchando Radio Hosanna AM 1640. ¡Dios salva hoy! Llámanos al 4467 2468 o envía tu mensaje de texto al 11 40 38 97 36 Radio Hosanna.". Promo for the programme "De Corazón a Corazón. Also on 12/6 seemingly signing off at 0330 with the same announcement; UK First	W	0202	7/6	AB
1650	KCNZ	Cedar Falls IA; sports programming toth ID "This is 1650 The Fan KCNZ Cedar Falls, Waterloo"	F	0400	2/5	AB
1650	WHKT	Portsmouth VA; R Disney pop mx // 1560 kHz	W/Fpks	0323	21/5	Rha
1660	WWRU	Jersey City NJ; multicultural W-W-R-U ID	W	0300	14/6	HP
1660.08	WWRU	Jersey City NJ; "16-60 AM WWRU" & KK px	W	0300	13/5	BD
1660	WFNA	Charlotte NC (pres); with ESPN sport comments & male/female sports talk	W/Fpks	0320	21/5	Rha
1690		AM Revivir, Isidro Casanova, Argentina ; soft music, "por llamas AM Revivir ... teléfono 4640 1021" and other mentions of AM Revivir - phone-in discussion followed; UK First	F	0204	30/5	AB
Loggings older than 3 months , mainly from checks of Perseus recordings. Note that all TB-J logs are for 16 Dec 2008.						
530	CMBQ	R Enciclopedia, La Habana ; instrumental mx, SS anns, ID "Transmite CMBQ Radio Enciclopedia, desde La Habana, Cuba"; personal first	F/G	0500	29/8 2008	mah
711	HLKA	KBS, Sorae; ridiculously piercing pips, under Euro mess, het from UNID on 710	222	1300	16/12	TB-J
711		Gollos Rossi, Naryan Mar, Russia; pips, OM ID nx jingle	333	1300	16/12	TB-J
738		Xinjiang PBS, Hutubi, China; CC YL, poor under Russian pile up	222	1300	16/12	TB-J

738		Vesti FM, Chelyabinsk, Russia; relaying Gollos Rossi nx	333	1300	16/12	TB-J
747	JOIB	Sapporo; very high pitched time pips and ID under Holland	222	1300	16/12	TB-J
774	JOUB	Akita; time pips & ID	222	1300	16/12	TB-J
780	KNOM	Nome AK; very poor tlk, het from NDB on 778 kHz	222	1300	16/12	TB-J
780	WBBM	Chicago IL; "Traffic and weather together on the 8s every ten minutes on News Radio 780 WBBM" – difficult because of BBC Leeds	F	0839	24/1	AB
783		ORTAS1 Tartus, Syria; AA mx, YL ID	222	1300	16/12	TB-J
790	CFCW	Camrose AB; country music, info for 2010 Vancouver winter Olympics and sung CFCW jingle; personal first	Fpks	0850	24/1	AB
792		Guanxi RGD, Nanning, China; YL/OM ID and time check	333	1300	16/12	TB-J
792		Gollos Rossi, 2 poss txs, FE;	222	1300	16/12	TB-J
819		IRIB Sari, Iran; Farsi OM tlk, in pile up of weak unids	222	1300	16/12	TB-J
820	WWWB	Frederick MD ; ID "This is Talk Radio 3WT ...", "WWWT AM Washington, WWWB AM Frederick ..." heard in the mix; personal first	F/P	0459	29/8	mah 2008
881.98		IRIB Mahabad, Iran; OM tlk	333	1300	16/12	TB-J
920	CFRY	Portage-la-Prairie MB; country music and sung "C-FRY Real Country Radio" jingle; personal first	F	0853	24/1	AB
930	WFXJ	Jacksonville FL; "9-30 The Fox, WFXJ Jacksonville – Jacksonville's sports leader", then Fox National Sports Report; quite rare here	F	0600	8/9	mah 2008
936		Gollos Rossi, Matveyevka;	333	1300	16/12	TB-J
940	WMAC	Macon GA ; ads, local ad "... here at Sphinx ... located at 7400 W Airport Drive, or for more info ... 478 788 7171", and toth ID "... the 50,000 watt ... News Talk 9-40 WMAC Macon Warner Robins, a Cumulus station. It's 2 o'clock"; UK First		0600	6/9	mah 2008
945		CNR1 Jiaohe, China; IS, YL ID	233	1300	16/12	TB-J
963		Xinjiang PBS, China; Kazakh service; poor OM ID "Govorit ... Xinjiang ..."	222	1300	16/12	TB-J
972	HLCA	KBS Dangjin; time pips & ID under Hamburg	322	1300	16/12	TB-J
981		CNR1, many possible locations; // 945 kHz	333	1300	16/12	TB-J
1017		CRI Changchun, JL, China; pips & IS	433	1300	16/12	TB-J
1062	HLKQ	KBS Cheongju, time pips & ID	222	1300	16/12	TB-J
1070	KNX	Los Angeles CA ; "On KNX 10-70" heard during weak talk, temporarily over CHOK; personal first	W	0847	24/1	AB
1098	HLCJ	KBS Jinju; xf SVK & UNID Japanese	222	1300	16/12	TB-J
1134		CNR1 Golmud, China; toth theme & ID under Rossi	333	1300	16/12	TB-J
1134	HL--	KBS Hwaesong, Korea; pips & ID in pile up	222	1300	16/12	TB-J
1161	HLKU	MBC, Busan; very poor pips & ID xf BUL and UNID CHN	222	1300	16/12	TB-J
1170	HLSR	KBS Gimje; pips, then into Mandarin	222	1300	16/12	TB-J
1170	DWVA	VOA Poro, Philippines; Cantonese under Gollos Rossi	222	1300	16/12	TB-J
1179		Xinjiang PBS, Karamay, China; CC teletlk under Romania	222	1300	16/12	TB-J
1224	HLAA	KBS Gwangju; pips & ID	222	1300	16/12	TB-J
1240	KTIX	Pendleton OR ; ID came up out of a dead channel "Sports Radio 12-40 KTIX"; little else heard; UK First	Wpk	0502	3/9	mah 2008
1242	JOLF	NBS, Tokyo; pips & ID in mess	222	1300	16/12	TB-J
1300	WJZ	Baltimore MD ; difficult ID "Sports Centre every 20 minutes ESPN Radio ... on the sports station, Baltimore's ESPN Radio 1300"; ex WJFK since 11 March 2008	vW	0603	6/9	mah 2008

1300	WJMO	Cleveland OH; "From 1pm to 4pm on Praise 1300 AM Cleveland" heard in pile-up; personal first	W	0841	24/1	AB
1305		CNR2 Unid site; time check in CC then EE ID "China's Business Radio"	222	1300	16/12	TB-J
1305	HLSV	KBS Uljin; pips & ID in pile up	222	1300	16/12	TB-J
1314		Jammer, Asia	222	1300	16/12	TB-J
1323		CRI Lhasa, Tibet; sign-on w IS way behind both VOR tx's	222	1300	16/12	TB-J
1323		VOR Changchun, Jilin, China; RR tlk re Abkhazia	322	1300	16/12	TB-J
1350	JOER	Hiroshima; pips & ID	222	1300	16/12	TB-J
1350		VOA Choibalsan, Mongolia; "VOA world news"	322	1300	16/12	TB-J
1359		CNR multiple tx's, China; w echo, // 945 kHz	222	1300	16/12	TB-J
1368	JO--	NHK-1, 3 poss tx's; pips & ID	222	1300	16/12	TB-J
1377		CNR1 Yingyang, Henan, China; // 945 kHz	333	1300	16/12	TB-J
1377		R Yunost, Yekaterinburg, Russia; // 891 kHz	333	1300	16/12	TB-J
1386		Tianjin Life, Tianjin, China; excitable CC OM promos	243	1300	16/12	TB-J
1395		Gollos Rossi, Buguruslan, Russia; IS ID, nx	433	1300	16/12	TB-J
1404.02		Hubei RGD, China; several poss txs	333	1300	16/12	TB-J
1413	JOIF	KBC, Fukuoka; totally in the clear w mobile phone ads	444	1300	16/12	TB-J
1422		CRI Kashgar, East Turkestan; sign-on w IS atop DLF	333	1300	16/12	TB-J
1467	HLKN	KBS, Mokpo; pips & ID, poor in pile up	222	1300	16/12	TB-J
1470	XERCN	R Hispana, Tijuana ; briefly appeared with "Radio Hispana, 14-70, ??"; thanks to HK for confirming; personal first	W	0839	24/1	AB
1485		Gollos Rossi, 6 poss txs, all FE; IS, ID in pile up	222	1300	16/12	TB-J
1494		Xinjiang RGD, 2 tx's (w delay) Korla & Yiwu; YL CC ID	333	1300	16/12	TB-J
1521		CRI Hutubi, China; music bed & ID under Russia	322	1300	16/12	TB-J
1539		CNR1 Kashgar, East Turkestan, China; YL/OM TC & ID // 945	333	1300	16/12	TB-J
1557		WYFR Kouhu, Taiwan; fanfare IS, xf UNID CHN	333	1300	16/12	TB-J
1602		NHK-2 unid sites; time pips & ID; at least 3 LP tx's present	222	1300	16/12	TB-J
1700	WEUP	Huntsville AL; "WEUP The People's Station" heard over KVNS	F	0813	24/1	AB
1700	KVNS	Brownsville TX; lots of classic hits giving rise to the "Classic Hits Station" slogan	F	0830	24/1	AB
1700	XEPE	Tecate BC ; no ID heard but advertisements for "Sedation Dentist" in San Diego (www.sdsedationdentist.com), and for Mr A's Restaurant, an eatery with spectacular views over the city	F	0828	24/1	AB

Logs from outside Europe.

540	ZYJ924	R Jornal AM, Aracaju; phone-in prog. incl. anns and local popular songs	G	0510	1/5	VK
590	LS4	R Continental, Capital Federal; chats, phone-ins	F	0245	1/5	VK
600	ZYK278	R Gaucha, Porto Alegre; discussions and phone-ins	G	0015	2/5	VK
610	CX4	R Rural, Montevideo; local oldies and talks about mx	P	0420	2/5	VK
620	ZYK521	R Jovem Pan, S.P. (tentative); local light music, anns, TC's	F	0430	2/5	VK
684		MBC, Mauritius; pop songs, FF ann's, BBCWS nx at 1800	G	1750	2/5	VK
684		VOA Music Mix, presumably via MBC, noted between 1900 and 2100	G	2000	1/5	VK
693		IRIB Minad (site as listed), Iran; nx and current affairs reports	vG	1940	1/5	VK
700	LV3	R Córdoba, Córdoba; topical talks, songs	F	0415	1/5	VK
710	LRL202	R Diez, Capital Federal; comedy prog	vG	0400	1/5	VK
720	ZYI770	R Clube AM 720, Recife; light oldies	G	0430	1/5	VK

720	6WF	ABC Perth, W. Australia; px on Eric Clapton	vG	2010	1/5	VK
729	5RN	R National, ABC Adelaide; a comedy show	G	2020	1/5	VK
730	ZP7	R Cardinal, Asunción; phone-ins, chats, local popular songs	P	0450	1/5	VK
730	CX10	R Continente, Montevideo; local songs, anns	F	0440	1/5	VK
770	ZYJ922	R Atalaia de Sergipe, Aracaju; talks, jingles, anns	P	2110	30/4	VK
780	ZYI771	R Jornal do Comercio, Recife; interviews, anns, adverts	F	2120	30/4	VK
790	LR6	R Mitre, Capital Federal; talks, discussions	F	0020	2/5	VK
850	CX16	R Carve, Montevideo; talks, info, anns	P	2350	1/5	VK
880	ZYL275	R Inconfidencia, Belo Horizonte; local rural music	G	0000	2/5	VK
910	LR5	La Red, Capital Federal; discussions	F	0025	2/5	VK
920	ZYK348	R Tramandai, Brazil; slow local songs, anns	P	2345	3/5	VK
930	ZYJ923	R Liberdade AM, Aracaju; actualities px	F	2030	1/5	VK
940	ZYJ453	Super R Brasil (RBV), Rio; religious px of songs and talks	G	2025	1/5	VK
980	ZYH707	R Nacional, Brasília; Brazilian pops, ann's	F	0410	4/5	VK
990	ZYJ461	R Nova, Rio; inspirational talks, Christian songs	F	2035	1/5	VK
1000	ZYK522	R Record, S.P.; actualities px	F	2040	1/5	VK
1040	ZYK537	R. Capital, S.P.; anns, promos, adverts	F	2045	1/5	VK
1100	ZYK694	R. Globo, S.P.; nx, sport, promos	F	2130	1/5	VK
1107		AIR Gulbarga (site as listed), India; emotional local singing	P	1645	1/5	VK
1110	LS1	R de la Ciudad, Capital Federal; promos, anns, talks	F	0000	4/5	VK
1116	6MM	Mandurah, W Australia; oldies rock numbers, chats about the music etc	F	1530	1/5	VK
1120	ZYK274	R Rural, Porto Alegre; local rural songs	F	2140	1/5	VK
1125		IRIB Nehbandan (site as listed), Iran; news and reports	P	1930	2/5	VK
1130	CX30	R Nacional, Montevideo; local romantic songs, px anns	P	0010	4/5	VK
1134	JOQR	NCB, Tokyo; discussions, talks, adverts, a local pop song	F	1545	1/5	VK
1140	ZYJ460	R Nacional, Rio; sports, anns, promos	F	2145	1/5	VK
1150	LT9	R Brigadier Lopez, Santa Fé; nx, sport, adverts; IDs as LT9 and mentioned R Santa Fé a couple of times	G	0005	3/5	VK
1150	ZYK656	Tupi AM, S.P.; local songs, few anns	G	0030	3/5	VK
1190	LR9	R América, Capital Federal; classical and chamber music; exact frequency 1189.57 kHz	G	0440	3/5	VK
1220	ZYJ458	R Globo, Rio; discussions, talks	G	2150	1/5	VK
1224	6RN	R National, ABC Busseltown, W Australia; // 1296 kHz	P	1530	2/5	VK
1230	LT2	R Dos, Rosario; chats and phone-ins	G	0510	3/5	VK
1250	ZYI218	R Globo, Vitoria; romantic local and international songs	F	0350	2/5	VK
1270	LS11	R Provincia de B.A., Capital Federal; political analysis	G	0220	3/5	VK
1296	6RN	R National, ABC Wagin, W Australia; modern mx and chats	F	1520	2/5	VK
1323	5DN	Adelaide, Australia; golden oldies	P	1830	2/5	VK
1359		WYFR, Fangliao, Taiwan; relig prog. in English	G	1710	30/4	VK
1400	ZYJ462	R Rio de Janeiro; religious prog.	G	2150	30/4	VK
1449		V of Maldives, Male; talks in Maldivian	F	1720	30/4	VK
1449	6TAB	Mandurah, W Australia (tent); horseracing statistics & results	P	1715	1/5	VK
1467		AIR Jeypore (site as listed), India; prog of film songs	F	1725	1/5	VK
1494	BEE32	Chiao Yu, Taipei; talks, adverts, a few local songs	P	1655	2/5	VK
1512	6BAY	Geraldton, W Australia; pops and anns	P	1540	2/5	VK
1557		WYFR, Kouhu, Taiwan; inspirational prog in Chinese	G	1735	1/5	VK
1560	CW51	R Maldonado; tangos and similar music	F	0120	3/5	VK
1575		BBCWS relay, Mauritius; sports items	F	1750	1/5	VK

1600	ZYK779	R Nove de Julho, S.P.; local and EE Christian songs	G	2025	2/5	VK
1620	LU9	R AM 16-20, Mar del Plata, Argentina, local mx	G	0135	3/5	VK

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, 12' x 33' EWE.
- FW Friedhelm Wittlieb, Lünen, Germany. Grundig Satellite 700 with martens fram-antenna.
- HP Hans Pammer, Loosdorf, Austria. Perseus, Icom R75, AOR 7030 Plus, MFJ 1026 (mod.), K9AY, 75-m Beverage @ 215°, 65-m Beverage @ 225°, Zoom H2 Audio Recorder
- mah Martin Hall, Clashmore, Sutherland. Perseus SDR, RPA-1 preamp, beverages, all terminated: 513m at 233°; 506m at 279°; 168m at 175° (BOG). TotalRecorder.
- PC Paul Crankshaw; Troon, Ayrshire; Perseus SDR, EWE, MFJ-1025 Phaser (modified).
- Rha Ronald Hagensen, Ottersberg, Germany. AOR 7030+, 22m longwire in direction 315°, 28m in direction 290° & the 42m longwire in direction 065° - all with new MB-100 Baluns incorporated!
- TB-J Tim Bucknall listening to Perseus recordings made by Mauno Ritola, Joensuu, Finland. 150m long ant aimed at East Asia
- VK Vashek Korinek, Johannesburg, South Africa. AR-7030 with K9AY aerial.

Barry comments: “Conditions not too bright here save for São Tomé proving signals from the South can come through on my NW EWE. Reception seems rather noisy at the moment so NR full on hi!”

Hans notes: “What a poor month for MW. I checked 3 times a week around dawn but nearly nothing came to my ears. Even South America was absent most of the time. I thought my antennas are not properly working, but all looked OK. I think it will be better from mid August onwards, so we keep patient some more weeks and enjoy the summer ...”

In a brief comment, **Friedhelm** writes: “I had very bad conditions at the last weeks”, and **Paul** tells us a similar story: “Very poor conditions here over the past few weeks”.

Conditions here in **Clashmore** have been patchy, with occasional days of good reception of stations from South America, though it’s been hit and miss, with no consistently good periods.

Vashek tells us: “Here are some loggings made at a DXpedition in Copperton – in the middle of nowhere, roughly half way between Johannesburg and Cape Town. The conditions were not the best I remember but reasonable. Mainly due to my travels I had no chance to listen to radio recently, but hopefully there will be some more logs in a month’s time.”

Tim advises: “Mauno Ritola kindly let me go crazy on his Perseus files from last Xmas; he's got a killer QTH in Central Finland - I don't even think the 16th was a particularly good day by Finnish standards but its a real eye opener from a UK point of view; hearing the Xinjiang stuff was a dream come true - I've been fascinated by the Uighurs for years.

The **deadline** for the September 2009 DX Loggings is **Sunday, 23rd August**. I look forward to receiving your logs by then, preferably electronically/via e-mail using the Word pro-forma, which I can supply on request; all contributions should follow the format used in DX Loggings as closely as possible. All logs of stations transmitting from outside Europe are welcome. In common with the other sections of MWN, DX Loggings aims to include as many members as possible, and I’d like to ask those of you who listen to MW DX, but who haven’t yet shared your catches, to make a special effort and send me a contribution for the next issue. Good DXing! 73, Martin

VERIFICATIONS SECTION

✉ Kreuzstraße 4, 44532 Lünen, Germany

with Friedhelm Wittlieb

e-mail: verifications@mwcircle.org

☎ 0 32 12 – 107 79 39

<u>Station</u>		<u>kHz</u>	<u>A</u>	<u>B</u>	<u>C</u>	<u>who</u>
<u>Alaska</u>						
KBRW Barrow		680	f/d lt, sticker	\$1	121	MvA
<u>Benin</u>						
TWR		1566	cd & schedules		35	VK
<u>Brazil</u>						
R. Manchete, Niteroi,	<u>1</u>	760	pers. letter		203	VK
R. Globo, Presidente Prudente, SP		1380	e-mail verie		21	VK
<u>Canada</u>						
CINA Mississauga, ON		1650	e-mail, QSL		3	MvA
CKMX Calgary, Alberta	<u>2</u>	1060	paper card, lt 1\$		21 after f/up	MvA
<u>Finland</u>						
China Radio International, Pori		963	cd + email		14	GH
<u>Ireland</u>						
Zenith Classic Rock, Waterford	<u>3</u>	1584	cd, 1\$		162	MvA
<u>Japan</u>						
JOER JAPAN, Hiroshima		1350	RCC received, 2nd QSL		545	AFL
<u>Nigeria</u>						
R. Benue, Makurdi		918	pers. E-mail		38	VK
<u>Slovenia</u>						
R. Murski Val, Murska Sobota		648	pers. Letter		180	VK
<u>Spain</u>						
RNE R5 Albacete		1152	n/d letter, stickers stamps		15	MvA
SER Radio Rioja, Logrono		1179	letter, stickers stamps		67	MvA
Onda Cero Radio Antequera	<u>4</u>	1485	full detailed lt, stickers		11 weeks	AFL
COPE Grenada	<u>5</u>	900	full detailed lt, stickers		26 weeks	AFL
<u>USA</u>						
WBAP Fort Worth, TX		820	card 1\$		92	MvA
KNEB Scottsbluff NE	<u>6</u>	960	Email + PPC		31 weeks	GH
<u>Utilities</u>						
<u>Belgium</u>						
Oostende Radio OSU, Middelkerke		518	Card		3 weeks	GH
<u>Faroe Islands</u>						
Faroe Island, Torshavn OXJ		518	Email		2 weeks	GH
<u>Italy</u>						
Roma Radio IAR		518	Card		3 weeks	GH
<u>Norway</u>						
Rogaland Radio LGQ		518	Card + Letter		6 weeks	GH

Note

1 - new address: Rua da Assembleia No.10/3401, 20011-901 Centro – Rio de Janeiro

2 - info, postcard

3 - letter, sticker, business card

4 - Report sent to: Onda Cero Radio Málaga, Peregrino 3, 29002 Málaga, Spain.

5 - Report sent to tecnico.granada@cadenacope.net

6 - reception in the USA

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

Verifications Signers

TWR Benin	- via Swaziland address, v/s Mrs. L. Stavropoulos
R. Globo	- v/s Ariovaldo Lobrito (PY2ARI)
R. Benue, Makurdi	- v/s Espie Adzape (Director Administration/Finance)
R. Murski Val	- v/s Mitja Pecek
JOER Japan	- No V/S
OCR Antequera	- v/s José Manuel González, Director
COPE Granada	- v/s Manuel Marín, Técnico.

Contributors

Thanks to

MvA – Max van Arnhem, Netherlands

GH - Ge Huijbens, Beffe, Belgium

VK – Vashek Korinek, Florida Hills, South Africa and

AFL - Artur Fernández Llorella, Catalonia, Spain.

73, Friedhelm (FW)

QSL – Gallery



EAJ 2 Radio Espana de Madrid (20 kW) – 917 kHz – 5th March 1974 (00.25 – 00.50 UTC) - FW