

3 - 2010

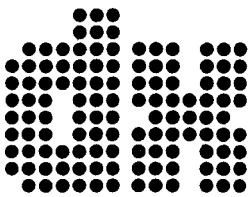
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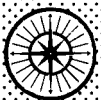
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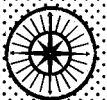
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WORLD WIDE DX CLUB



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- WORLDWIDE DX CLUB homepage in the Internet at: <<http://www.wwdxc.de>>
- Weekly "TopNews" by Wolfgang Büschel at: <<http://topnews.wwdxc.de>> (available free of charge by E-Mail to our members on request)
- Latest DRM schedule at: <<http://www.wwdxc.de/drm.htm>>

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DX MAGAZINE No. 3



Vol. XLV



March 2010

Hello again,

Welcome to another issue of our DX MAGAZINE. I have no news to report from inside the club this month - therefore let's just start with our usual news from outside the club:

Dear DX-Friends, Shortwave Radio Listeners all over the World! The EDXC (European DX Council, the Umbrella Organisation of shortwave clubs, DX-Clubs in Europe) cordially invites you all to the next **EDXC CONFERENCE**, September 30 - October 3, 2010, in Ankara, Turkey. We kindly ask you to make your hotel reservation already NOW!

Venue of the Conference: HOTEL DEDEMAN, Akay Cad. Buklum Sok No. 1, Ankara 06660, Turkey. Phone: + 90 312 416 88 00. Fax: + 90 312 418 13 86. Homepage: <<http://www.dedeman.com>>. Please send your room reservation to: Mrs. Ozlem Gollu, EMail <[ozlem.gollu@dedeman.com](mailto:ozlem.gollu@dedeman.com)>. Single Room: EUR 91,80 / night, including VAT and Full Breakfast. Double room: EUR 113,40 / night, including VAT and Full Breakfast. If sharing the Double room you only pay: EUR 56,70 including VAT and Full Breakfast. The hotel accepts the following Credit Cards: Visa, MasterCard, Eurocard, American Express and Diners Card. First you write the special Password for this Conference Reservation: "EDXC Conference in Ankara". Then you write your family name, your christian name, your arrival date at the hotel, your departure date from the hotel. The hotel needs your credit card number at the time of reservation to be able to confirm your room. PLEASE OBSERVE: When you reserve your room, please inform me about your name(s), because I am producing the name-tags, and I have to know, that you are coming. The preliminary programme of the Conference can be found on the EDXC website at: <[http://www.edxc.org/events/Conference\\_2010.htm](http://www.edxc.org/events/Conference_2010.htm)>.

The Conference Fee is EUR 96,- per person, payable to EDXC Secretary Tibor Szilagyi at the Registration Table in the Hotel when you arrive on Thursday, September 30. This fee includes: Use of Conference Room at the hotel, relevant papers like Conference Covers, name-tags, Lunch on Saturday, Sightseeing Tour in Ankara and also includes the Banquet Dinner. For further information please do contact: Tibor Szilagyi, EDXC Secretary General, EMail: <[tiszi2035@yahoo.com](mailto:tiszi2035@yahoo.com)>.

The **AUSTRALIAN SHORTWAVE GUIDE** - Edition 25 - A10 edition will be available mid-April 2010 as an Emailed PDF document sponsored by the Australian Electronic DX Press Radio Monitoring Association. It will be covering the seven-month international shortwave transmission period commencing March 28, 2010, and concluding on October 31, 2010, known as the "A10 International Transmission Season". With several hundred entries, it provides comprehensive information of definitive shortwave broadcasting schedules for transmissions intended for Australia, New Zealand and the Pacific Islands, for broadcasts in all languages. Broadcasts in English for the Far East are also included. The data is in three PDF documents: by order of studio country, by starting time, by order of frequency. Each entry shows broadcasting organization, frequency, starting time, finishing time, language, target area, transmitter site, transmitter country, studio country, and days of operation.

Price: US\$10 / 10 Euro / 6 British Pounds / A\$10 (cash, 6 IRC's, international bank draft, PayPal). Cash payment in any other currency is acceptable, to the equivalent of US\$10. Orders and payments should be sent to: ROBERT J. PADULA, 404 Mont Albert Road, Mont Albert, Victoria 3127, AUSTRALIA (EMail: <[bobpadula@mydesk.net.au](mailto:bobpadula@mydesk.net.au)>. Full information on the ASWG and a link for PayPal payment can be found at: <<http://bpadula.tripod.com/id28.html>>.

And with this best wishes and good DX until next month from

# NEWS ABOUT BROADCASTING (+other) STATIONS

**Walter Eibl · Postfach 15 45 · D-91005 Erlangen · GERMANY**

## **ASCENSION ISL / SOUTH AFRICA / UAE** - Some VT Communications changes:

Southern Sudan Interactive Radio Instruction\* to Sudan, additional frequency  
 1600-1700 17700 ASC 250 kW 065 deg Arabic Sat-Thu // 11785 RSA 100 kW/nd  
 \*not Sudan Radio Service

Bar-Kulan Radio / Meeting Place to Somalia from Mar 1, (correction version):  
 0500-0600 15750 UAE 250 kW 225 deg Somali, A-10 same  
 1600-1700 9960 RSA 250 kW 020 deg Somali, A-10 9930  
 (R BULGARIA DX MIX News, March 1)

## **ALASKA** - KNLS Broadcast Schedule A10 starting March 28, 2010

Time (UTC) Freq (khz)	0900-1000 12105	1700-1800 9920
English	1000-1100 12105	
0800-0900 11765	1100-1200 12105	Russian
1000-1100 11765	1300-1400 9615	0900-1000 9615
1200-1300 11765, 12105	1300-1400 9920	1100-1200 9615
1400-1500 11765	1400-1500 9920	1500-1600 9615
	1500-1600 9920	1600-1700 11765
Mandarin	1600-1700 9920	1700-1800 11765
0800-0900 12105		

(Alokesh Gupta)

## **ALGERIA** - 6297v Spanish Sahara Radio back on the air / Spanish broadcast. Heard in Cologne with good signal March 8 and 9. (a-dx)

Spanish Sahara heard back on the air at 2040 UT on March 9 on 6297.1 kHz. Music and Arabic, clear ID heard at 2049 UT. Very good reception here in Massachusetts, USA. Nice to hear this station again.  
 (Bruce Fisher-MA-USA, dxld March 9)

## **ANGOLA** - 4949.8 RNA-Canal "A", Mulenvos, 2225-..., 21 Feb'10, Portuguese (pres), talks, music, but everything so weak as if they were putting an empty carrier. What on earth are they doing with the modulation/audio - saving the modulator stage? (Carlos Goncalves-POR, wwdxc BC-DX TopNews Feb 23)

**ARGENTINA** - Hola, 15820, 2106 UT, no ID, relay Argentina Armed Forces-Buenos Aires, Suff in LSB!! Ciao (Mauro - Giroletti, Italy, March 8, playdx yg via WORLD OF RADIO 1503, DXLD)  
 Well, it must have been one of the big commercial stations in Bs As, like Continental. Rivadavia used to be on a lot, but not lately? (gh, WORLD OF RADIO 1503)

## **AUSTRALIA** - 2310 VL8A, Alice Springs NT, 1942-1954, 19 Feb'10, English, [unreadable] talks; 25331.

2485 VL8K, Katherine NT, 2117-2128, 19 Feb'10, English, [unreadable] talks; 25331.

4835 VL8A, 2212-2227, 20 Feb'10, cf. // 4910; 34332, CODAR QRM.

4910 VL8T, Tennant Creek NT, 2211-2224, 20 Feb'10, English, chatter, Aus. country music, ABC news bulletin at 2215; 24332, CODAR QRM, deteriorating.

5025 VL8K, 2214-2222, 20 Feb'10, cf. // 4910; 33331, QRM de CUB, deteriorating, best rec'ed. via the K9AY loop to decrease R. Rebelde's signal.

6020 R. Australia, Shepp. VIC, 1122-1153, 20 Feb'10, English to PNG, talks on the Philippines; 35433.

(Carlos Goncalves-POR, wwdxc BC-DX TopNews Feb 23)

Radio Australia has reportedly suffered damage to the Shepparton facilities after a severe hail storm last week. 11660 was missing March 9th at 1430-1730 UT but 9475 kHz was on air.

Today - the 9th - 15160 kHz was on air until 0800 UT, and 9475 came up at 0700 as usual (15415 and 15240 not tuned), but 11945 and 9710 at 0700 are not audible. At 0830 UT there are weak fluttery signals audible on 9580 and 9590 kHz, but not good enough to ID positively so far. And on 13630 kHz there is another audible below CVC Tashkent which should be - and probably is - Shepparton. (Noel R. Green-UK, dxld March 9)

**AUSTRIA** - The complete antenna array of the Wien-Bisamberg mediumwave site was demolished at the end of February. So far it is not known what will happen with the grounds. The transmitter building is under preservation order. <<http://wien.orf.at/stories/417899/>>

Transmissions from this site, on 1476 kHz, ceased on 31 Dec 2008 at 2310 UT. At this point it was planned to blow up only the 265 m tall "Nordmast" (northern mast), once used for the 585 kHz outlet that is silent for almost two decades now. The 120 m "Suedmast" for 1476 kHz was supposed to be kept, and Oesterreichische Rundfunksender GmbH told ADXB-OE that the frequency would still be available for interested broadcasters. But now they dump this option definitely.

Some photos of the antenna array: <<http://www.wabweb.net/radio/sender/bisamberg2005.htm>>

More photos, also of the old tube transmitters, with a link to an even larger photo collection that includes also a shot of the Thomson M2W transmitter that had been used during the last years of operation: <<http://radiomuseum.heim.at/index-Dateien/Page541.htm>>

This development makes the Moosbrunn site the only operational AM transmission facility in Austria. (AM in the German meaning, technically correct covering all amplitude-modulated broadcasting, also dubbed "LMK".) (Kai Ludwig-D, dxld Feb 23)

### **AUSTRIA / FRANCE / GERMANY** - A-10 SW schedule TWR Europe

TIME/UTC      DAYS LANGUAGE      FREQ PWR AZI ZONES

#### TRANS WORLD RADIO - MONTE CARLO, MONACO

0545-0600	1234567	POLISH	5915	100	44	28
0545-0600	1234567	POLISH	7355	100	65	28
0600-0615	12.45..	CZECH	5915	100	44	28
0600-0615	1234567	CZECH	7355	100	65	28
0645-0750	7	ENGLISH	9800	100	324	27
0700-0750	12345	ENGLISH	9800	100	324	27
0715-0750	6	ENGLISH	9800	100	324	27
0757-0827	6	SERBIAN	9430	100	85	28
0830-0900	1234567	HUNGARIAN	7210	100	65	28
1000-1030	6	ROMANIAN	9440	100	85	28

#### TRANS WORLD RADIO - WERTACHTAL, GERMANY

1400-1430	1	BELORUSSIAN	7215	100	60	28/29/30
1400-1430	2345..	RUSSIAN	7215	100	60	28/29/30
1400-1500	....67	RUSSIAN	7215	100	60	28/29/30
1430-1500	1	RUSSIAN	7215	100	60	28/29/30
1529-1559	6	RUMANIAN	5980	100	105	28
1529-1559	12345	ARMENIAN/EAS	9440	100	90	29S/39N

#### TRANS WORLD RADIO - NAUEN, GERMANY

0645-0750	7	ENGLISH	6105	100	285	27
0700-0750	12345	ENGLISH	6105	100	285	27
0715-0750	6	ENGLISH	6105	100	285	27

#### TRANS WORLD RADIO - MOOSBRUNN, AUSTRIA

1400-1430	1	BELORUSSIAN	9725	100	55	28/29/30
1400-1430	2345..	RUSSIAN	9725	100	55	28/29/30
1400-1500	....67	RUSSIAN	9725	100	55	28/29/30
1430-1500	1	RUSSIAN	9725	100	55	28/29/30
1529-1558	12345..	ARMENIAN	11695	300	90	29S/39N

(TWR Vienna leaflet, via Alexey Zinevich-BLR, BC-DX TopNews Mar 12)

### **AUSTRALIA / FRANCE / FR GUIANA / RUSSIA / TAIWAN** - Some TDP changes:

TDP Radio Dance Music in DRM from Feb 8:

0700-0800	17755	DRW	125 kW	317 deg	to SEAs Daily,	cancelled
0700-0800	6015	F	035 kW	060 deg	to WEu Mon,	ex 0800-0900
0800-0900	6015	F	035 kW	060 deg	to WEu Tue,	ex 0900-1000
0900-1000	6015	F	035 kW	060 deg	to WEu Wed,	ex 1000-1100
1000-1100	6015	F	035 kW	060 deg	to WEu Thu,	ex 1100-1200

## 6

1100-1200 6015 F 035 kW 060 deg to WEu Fri, ex 1200-1300  
1200-1300 6015 F 035 kW 060 deg to WEu Sat, ex 1300-1400  
1300-1400 6015 F 035 kW 060 deg to WEu Sun, ex 1400-1500  
1500-1600 6015 F 035 kW 060 deg to WEu Daily, cancelled  
1900-2000 17755 GUF 100 kW 311 deg to NAm Daily, new txion

Radio Xoriyo Ogadenia in Somali

1700-1730 9610 Sam 250 kW 188 deg to EAf Mo/Fr // 7530 is deleted

Radio Bilal in Amharic, new time and frequency

1730-1830 9605 Sam 250 kW 188 deg to EAf Sunday till Feb 14

1800-1900 9345 Sam 250 kW 188 deg to EAf Daily from Feb 15

Suaab Xaa Moo Zoo in Hmong from Feb.1

2230-2300 NF5930 TWN 100 kW 250 deg to SEAs Daily, ex7510, re-ex11760

(R BULGARIA DX MIX News, Feb 22)

**AZERBAIJAN** -9677 Voice of Justice from Nagorno-Karabakh (similar case as Pridnestrovia, Abkhazia etc.). Starting in Azeri with IS and ID, later some sentences in Armenian and Russian. Bad modulation. Heard 0600-0626 UTC on Febr 24. It has to be aired on Wed and Sa?

(Rumen Pankov-BUL, ARDXC ADXNews March 1)

9677.7 Radio Voice of Justice (if it is the right name) heard regulary 0600-0627 UT on approx 9677.7 kHz on Wednesday and Saturday in Azeri and sentences in Russian and ?Armenian sometimes. On 27 Febr talk about Hodzala in Nagorno-Karabakh. Checked in Wiki after long long searching and also in one old site of Voice of Turkey I found the black story: burned live 613 people, feat. 106 women, 83 children etc. from ... Armenian troops on 25 Febr 1992 in the village of Khojaly. Wheter we add that name to the Haibah (same case in Caucasus during the Stalin era - see RFI sites in Ru), Kathryn, Sebrenitsa, Lidice etc?

(Rumen Pankov-BUL, wwdxc BC-DX TopNews March 4)

**BELARUS** - Belarusian domestic SW transmission. In recent times the signals from these small txs has been quite good in the time frame of their regional program at 0440 UT being the worst the Mogilev outlet on 7235 kHz followed by Brest 6010 kHz. The best signals comes from Brest 6070 and Grodno 7280. Grodno 6040 suffers strong QRM from V.O.Turkey until 0458 UT.

The Mogilev tx. in 6190 is imposible due the QRM. This morning the reception of Mogilev 7235 has been better than usual with some moments of intelligible speech being one of this just a the end of the regional output but to my surprise I have heard a "Radio Stolitsa" id. So no regional program from Mogilev on SW??

(Mauricio Molano-ESP, dxld March 2)

Belarus R noted as usual in 5-6 UT range on 6010, 6040, 6070 strongest, 7235, 7255 and 7280 kHz. Nothing heard on 7265 kHz channel, absence reported also by Guenter Lorenz in A-DX. Also absence of Ukrainian R on 5970 kHz today. (wb, wwdxc BC-DX TopNews March 3)

BELARUS. SW stations:

6010 kHz 0300-0200 5 kW Belorusskoe radio 1 Brest Not duredted

6040 kHz 0300-0200 5 kW Belorusskoe radio 1 Grodno Not duredted

6070 kHz 0300-0200 5 kW Belorusskoe radio 1 Brest Not duredted

6080 kHz 1600-2200 150 kW Belorusskoe radio 1 Kolodishchi (Minskiy rajon) Ukraine, 127?

6115 kHz 1600-2200 75 kW Belorusskoe radio 1 Kolodishchi (Minskiy rajon) Europa, Not duredted

6190 kHz 0300-0200 5 kW Belorusskoe radio 1 Mogilev Not duredted

7235 kHz 0300-0200 5 kW Belorusskoe radio 1 Mogilev Not duredted

7255 kHz 1400-1800 250 kW Belorusskoe radio 1 Kolodishchi (Minskiy rajon) Russia, 72 degrees

7255 kHz 1805-2400 250 kW Radiostation Belarus Kolodishchi (Minskiy rajon) West Europa, 252 degrees

7265 kHz 1600-2200 5 kW Kanal Kultura Grodno Not duredted

7280 kHz 0300-0200 5 kW Belorusskoe radio 1 Grodno Not duredted

7360 kHz 1200-2400 75 kW Radiostation Belarus Kolodishchi (Minskiy rajon) West Europa, 270 degrees

7390 kHz 1200-2400 150 kW Radiostation Belarus Kolodishchi (Minskiy rajon) Europa, 246 degrees

11930 kHz 0500-0800 250 kW Belorusskoe radio 1 Kolodishchi (Minskiy rajon) Russia, 72 degrees

(Alexander Mazgo, Vitebsk, Belarus, Rus-DX March 7)

**BHUTAN** - Thimpu has been behaving rather erratically, so much so that it is difficult to know what to expect when you turn the dial to 6035 kHz. This time of the year, Northern Winter is the best time to hear them in Europe, North America and even here in South Asia. The problem has been their HF transmitter.

It appears their 100 kW is down and they are running their old 50 kW unit, but I dare say its anything more than a few

kilo watts at the most. (WRTVH 2010 says running at 10 kW). Even this morning 30/1/10, at 0125 UT I could hear a very weak Bhutan on 6035 kHz, I would say readability just about 2 and strength also the same. The station is also heard around 1330 UT and appears to s.off at 1400 UT. Very hard to read, but when you know the language sounds you know its them and the carrier goes off at 1400 UT.

However, the best ever reception I got from them was at 0820 UT or so on the day of the Eclipse and that's at 1.40 p.m. here in the tropics. The station doesn't appear to come on at 0000 UT, or 0030 UT as in the past.

We will keep watching and I urge DXers to get on it and observe as much as possible. By the way Bhutan is UTC+6 hours so according to their daily sked they should start at 0000 UT, but during winter conditions at 0000 UT the ionosphere in these low Sun-pot years won't hold propagation at almost a vertical return angle needed for local area coverage on 6 MHz. (Victor Goonetilleke-CLN 4S7VK, ARDXC ADXNews March 1)

And here is what Partha Sarathi Goswami has to say from Rajasthan.

<<http://www.bbs.com.bt/radiosch.htm>> and <<http://www.bbs.com.bt/Frequency.html>> reports the schedule nearly similiar as I used to hear last year, they were same for few years the schedule as I listened last year.

The new schedule from 11 Nov 2009 as follows:

English 0500-0600 UTC FM + 6035

English 0800-0900 UTC FM + 6035

(confirmed on Solar Eclipse day 15/01/10 by GVG)

English 1500-1600 UTC FM + 6035 previously 14UT-15UT

(UADX, via ARDXC ADXNews March 1)

**BOLIVIA** - 4865.04 R. Logos, Sta Cruz de la Sierra, 2236-2245, 18 Feb'10, Castilian, talks, songs; 23331, QRM e uty. + B stns. (Carlos Goncalves-POR, wwdxc BC-DX TopNews Feb 23)

**BRAZIL** - 4775 R. Congonhas, Congonhas MG, 2157-2216, 21 Feb'10, classical music during rlgs. propag. prgr, chorus; 35322.

4815 R. Difa, Londrina PR, 2149-2212, 21 Feb'10, pathetic rlgs. propag.; 34322, adj. QRM de CHN 4820.

4865.05 R. Verdes Florestas (tent), Cruz do Sul AC, 2303-2323, 20 Feb'10, prgr of messages & infos; 33441. This is most probably the said stn as it was rec'ed. via the CAm Bev at 270deg.

4894.9 R. Novo Tempo, Cpo Grande MS, 2238-2253, 18 Feb'10, A Voz do Brasil, part 2; poor audio; 24331, CODAR QRM.

4915 R. Daqui, Goiania GO, 2220-2235, 21 Feb'10, preacher; 54444, QRM de B.

4935.3 R. Capixaba, Vitoria ES, 2131-2153, 18 Feb'10, A Voz do Brasil, part 2; 34332, adj. uty. QRM, and deteriorating.

4985 R. Brasil Central, Goiania GO, 2313-2334, 20 Feb'10, music prgr "Ritmos de Todos os Tempos", advertisements, chatter about their 60<sup>th</sup> anniversary; 45433; // 11815 good.

6120 R. Globo, Sao Paulo SP, 2308-2315, 19 Feb'10, IPDA [rlgs.] propag.; 23441, adj. QRM; // 9584.8.

6135.1 R. Aparecida, Aparecida SP, 2310-2323, 19 Feb'10, "Campanha dos Devotos", a usual feature within the "Com a Mae Aparecida" rlgs. propag. prgr; 44433; // 5035, 9630, 11855.

9515 R. Novas de Paz, Curitiba PR, 2001-2026, 21 Feb'10, newscast; 35422; // 11724.9.

9694.92 R. Rio Mar, Manaus AM, 1200-f/out 1239, 21 Feb'10, talks, seemingly during a mass; 14431.

9819 R. Nove de Julho (pres), Sao Paulo SP, 2221-..., 20 Feb'10, empty carrier, het. w/ CHN 9820; ditto on 21 Feb'10 at 2220; 34433. The signal was coming via the 225deg Beverage, the fq fits, so it's almost surely Brazil and this stn in particular.

11724.9 R. Novas de Paz, Curitiba PR, 2003-2027, 21 Feb'10, newscast; 34443, QRM de NZL; // 9515.

11765 SRDA, Curitiba PR, 2124-2152, 19 Feb'10, A Voz do Brasil start of part 2, ..., pathetic rlgs. propag. prgr after that relay, at 2200; 44433.  
(Carlos Goncalves-POR, wwdxc BC-DX TopNews Feb 23)

9694.88 R. Rio Mar, Manaus AM, 2146-2228, 28 Feb'10, comments on a f/ball match of CDP vs. Mato Grosso, advertisements, results of both domestic & foreign matches, HF fq announcement (9695, 6160 kHz); 35422, not good audio.

(Carlos Goncalves-POR, wwdxc BC-DX TopNews March 3)

**CANADA** - Radio Republica in Spanish to Cuba effective Feb 16:

0000-0300 NF 9490 CAN 100 kW 227 deg Tue-Sat, ex2300-0400 9810 Ram

(R BULGARIA DX MIX News, Feb 22)

**CHAD** - 6165 Radio N'Djamena in Chad. Radio Chad still active on 6165, noted at 0545 UT Febr 27 with talks in French and African music, fair on clear channel with some fading until wiped out by Croatia signing on at 0600 UT. (Mike Barraclough-UK, WDXC March Contact magazine)

6165, Radio National Tchadienne (N'djamena) (presumed), 0447-0505, Febr 25, French. One long selection of West African pop music. Occasional brief low audio comments by a man over the music. Brief announcements by a man at 0501 UT followed by talk. Talk by a woman at 0502 UT, apparently in a large room producing a hollow echo, and with what sounded like chairs being moved at one point. Moderate signal strength under very strong Radio Nederland (Bonaire). In the clear after 0456:30 UT.

(Jim Evans-TN-USA, dxld March 4)

6165 small gap at 0530-0558 UT and chance to listen RNT N'djamena, this morning March 3, at 0529 UT on S=9+10dB level to decrease at 0558 UT on S=8 level. 0529-0531 UT endless drum beats. At 0532 UT ID in French by female. Ended exactly at 0558:33 UT when signal covered by Deanovec, Croatia powerhouse on co-channel, which came from 3984.90 75mb as scheduled. Followed by chimes interval signal of RNW Bonaire relay co-channel - underneath Croatia -, which started around 0558:45 UT.

(wb, wwdxc BC-DX TopNews March 3)

**CONGO Dem. Rep.** - Richard und Kathy McDonald, die Gruender von Radio Kahuzi in der kongolesischen Krisenregion Kivu, werden am 1. Maerz 2010 von den US-amerikanischen National Religious Broadcasters mit dem NRB International Impact Award ausgezeichnet. "Das Ehepaar betreibt seit 1991 einen christlichen Radiosender in Bukavu. Sie haben kaum glaubliche Herausforderungen zu bestehen gehabt, sind aber ihrer Berufung treu geblieben", wuerdigt Bill Blount, der Vorsitzende des NRB International Committee die Leistung von Richard und Kathy McDonald. "Sie begannen mit einer UKW-Station. Spaeter kam ein Kurzwellensender dazu, mit dem sie einen grossen Teil Zentralafrikas abdecken. Die McDonalds haben 200 lokale Hoererklubs mit 8.000 Mitgliedern gegruendet und sorgen so fuer soziale Kohaesion und Besserung der Lebensqualitaet durch den Umgang mit Gottes Wort."

Allerdings strahlt der Sender nicht nur religioese Sendungen aus. Die englischen und franzoesischen Sendungen sind meist Liveuebernahmen des VoA-Satellitenfeeds, die internationalen Swahilisendungen werden aufgezeichnet und um einen Tag versetzt abgestrahlt.

Die von DXern mit gehobener Empfangsausruetzung auch in Europa gehoerten Kurzwellensendungen sind eine Zugabe zu den UKW-Sendungen der Station, die nach dem Hausberg von Bukavu benannt sind. Erkennungszeichen von Radio Kahuzi ist die Frequenz: 6209.9, nie 6210 kHz, wo wie Christoph Rutzer erlaeutert, schwache Mischprodukte leicht mit der Station verwechselt werden koennen. Im Sommer 2009 hat Radio Kahuzi seinen Sendeplan auf Kurzwelle erheblich ausgebaut.

Wie Richard McDonald auf Anfrage von Martin Elbe bestaetigte, sendete die Station nun statt montags und freitags nun taeglich 0530-0700 Uhr UT Weltzeit in Franzoesisch und 1630-2000 UT Uhr in KiSwahili, Englisch und Franzoesisch. Zum Sendeschluss gibt es zwei Hymnen, so dass der 1-kW-Sender gegen 2007 UT Uhr abgeschaltet wird. Die Kurzwellenexperten hoeren die Abendstunden vor dem Sendeschluss.

Richard und Kathy McDonald bzw. Barbara Smith in den USA sind ausgesprochen DXer-freundlich, obwohl sie anderen Aufgaben nachgehen.

Weiterhin gilt <radiokahuzi@sbcglobal.net> als Adresse fuer das Unterstuetzerbuero in den USA, Richard McDonald selbst ist vor Ort in Bukavu unter der Adresse <radiokahuzi@gmail.com> zu erreichen.

Oder postalisch via Postfachadresse in Ruanda, Richard McDonald, Radio Kahuzi, B.P. 42, Cyanguu, Rwanda, Africa. (Dr. Hansjoerg Biener-D, ntt Feb 27)

**CONGO Rep.** - 6115.000, Radio Congo, 1822, French, talk by a woman, many mentions of "Republique", into music after 1825. Low modulation and transmitter had a slight hum. Best in LSB to escape 6120 slop. Feb. 28

(David Sharp, NSW, Australia, FT-950, NRD-535D etc., dxldyg via DXLD)



**CROATIA** - B09 schedule, updated March 01, 2010. Since the Voice of Croatia reduced airtime on it's mediumwave outlet, and retimed some languages, here is the Voice of Croatia (Glas Hrvatske), Zagreb - B09 Freq Schedule:

0000-0200	3985	Eu	Deanovec	10 kW/	N-D
	7375	NAm-E	Wertachtal	100 kW/	300 degr
	7375	SAm	Wertachtal	100 kW/	240 degr
0200-0400	3985	Eu	Deanovec	10 kW/	N-D
	7375	NAm-E	Wertachtal	100 kW/	300 degr
	7375	NAm-W	Nauen	100 kW/	325 degr
	7375	SAm	Wertachtal	100 kW/	240 degr
0400-0600	3985	Eu	Deanovec	10 kW/	N-D
	7375	NAm-W	Nauen	100 kW/	325 degr
0600-0700	6165	Eu	Deanovec	100 kW/	320 degr
0700-0800	6165	Eu	Deanovec	100 kW/	320 degr
	15360	Au	Kranji	100 kW/	135 degr
0800-0900	6165	Eu	Deanovec	100 kW/	320 degr
	15360	Au,NZ	Kranji	100 kW/	135 degr
0900-1100	7370	Eu	Deanovec	100 kW/	320 degr
	15360	Au,NZ	Kranji	100 kW/	135 degr
1100-1430	7370	Eu	Deanovec	100 kW/	320 degr
1430-1600	6165	Eu	Deanovec	100 kW/	320 degr
1600-2130	1134	Eu	Zadar-Rasinovac	600 kW/	315 degr
	6165	Eu	Deanovec	100 kW/	320 degr
2130-2300	1134	Eu	Zadar-Rasinovac	600 kW/	315 degr
	3985	Eu	Deanovec	10 kW/	N-D
2300-2400	3985	Eu	Deanovec	10 kW/	N-D
	7375	SAm	Wertachtal	100 kW/	240 degr

#### B09 language schedule

0300-0315 English  
 0330-0345 Spanish  
 1300-1305 Spanish MO-FR  
 1500-1510 Italian [R Rijeka] MO-FR  
 1700-1715 English MO-SA  
 1700-1705 English SU  
 1830-1840 Hungarian [R Osijek] MO-SA  
 1905-1915 English [simulcast with HR1] MO-FR  
 1905-1910 English [simulcast with HR1] SA  
 2200-2205 German  
 2315-2330 English  
 2330-2345 Spanish

(Dragan Lekic-SRB, dxld March 5)

**DJIBOUTI [non]** - Newly discovered clandestine La Voix de Djibouti, 15165, confirmed Feb 25 at \*1530-1629:30\*. Had looked for it starting before 1500 as there was conflicting info about correct schedule, but nothing there, until cut on abruptly at \*1530, with music, anthem? Then brief announcement, also brief Qur'an, more talk in non-French, mentioning kHz, and a .com.

Presumably all in Somali and still so when local noise, power-tooling neighbor overrode at 1610-1619. By 1619 when that cleared up, station had switched to French; sounds like a lot of platitudes. Dave Kenny, who had no such noise interruption, says French started at 1612. Cut off the air at 1629:30\* sharp before speaker was finished. So it's coming from a transmitter site with precision timing, but no clues beyond that. Signal at start was S9+10 with flutter and diminished somewhat during the hour.

Tnx to Chris Greenway for uncovering this, which has allegedly been on the air every Thursday since 7 January. More in French only at <<http://www.lavoixdedjibouti.com/>>

About time Djibouti, the former French Somaliland, Afars & Issas, had its own clandestine! Website indicates it is that, ``free and independent voice``, etc. Emissions Radio page axually linxs to mp3 files of the seven/eight broadcasts so far, and there are also apparently full French transcripts on the next page.

I did not realize Djibouti was so mountainous, even above the timber line, judging from the only illustration on the website. Hints it may be based in Colorado? (gh, WOR 1501, 1502, DXLD)

I tuned to 15165 at 1555 and heard a language that could be Somali. At 1600 there was a definite mention of "Djibouti". French noted at 1618. Decent reception (Bruce Fisher, (Lexington, MA, Palstar R30CC, 100 ft. longwire), dxldyg via WOR 1502, DXDXLD)

This station is audible right now. Heard from tune-in at 1605 UT with good signal here in the UK on 15165. Talk in Somali with many mentions of Djibouti and ID heard as "Voix du Djibouti" (even when speaking in Somali). Into French at 1612

mentioned "nouveau radio.... Voix du [sic] Djibouti" (Dave Kenny, Caversham, Berks, AOR7030+ / 25m long wire, 1614 UT, dxldyg via WOR 1502, DXLD)

Here in Finland good signal on 15165 kHz, ID at 1531:30 as: "Halkan wa Idha'adda ... Odki Djibouti". 73, (Mauno Ritola, dxldyg via WOR 1502, DXLD)

If there's still any doubt about the time of this broadcast, the clip on the Interval Signals Online website includes a frequency announcement in French. Go to <<http://www.intervalsignals.net>> and navigate to 'Djibouti' (Dave Kernick, dxldyg via WOR 1502, DXLD)

### EGYPT - Radio Cairo tentative schedule in A-10:

6255 1500-2245 ABS 250 315 Ge,Fr,En  
 6270 1600-1800 ABZ 250 90 Urdu  
 6270 0045-0330 ABZ 250 315 Sp,En  
 6290 1900-0700 ABS 250 315 Ar (General progr)  
 6860 1700-1900 ABS 250 5 Turkish (alt 9280)  
 6860 1900-2000 ABS 250 5 Russian (alt 9280)  
 6860 2000-2200 ABZ 250 110 Ar  
 9250 1500-1600 ABZ 250 50 Uzbek (alt 13840, 15780)  
 9250 1700-2300 ABZ 250 180 Ar (to SDN Wadi El Nile progr)  
 9250 2330-0045 ABS 250 241 Ar  
 9280 2030-2230 ABS 250 241 Fr  
 9295 1900-0030 ABZ 100 160 Ar (VoArabs, alt 11540)  
 9305 1900-0700 ABS 250 315 Ar,Sp,Ar  
 9360 2215-0200 ABZ 250 245 Port,Ar,(Sp?)  
 9915 0045-0200 ABS 250 252 Sp  
 9990 1800-2100 ABS 250 241 Hausa  
 11510 1900-2030 ABZ 250 250 En  
 11550 1500-1600 ABZ 250 330 Albanian (alt 13580)  
 11590 2300-0430 ABZ 250 330 En,Ar  
 12170 1300-1600 ABZ 250 70 Da,Pa (alt 15065, 17800)  
 12170 1600-1800 ABZ 150 195 En  
 13860 1015-1215 ABZ 250 90 Ar (alt 15060)  
 15040 1330-1530 ABZ 100 70 Persian  
 15080 1300-1600 ABS 250 241 Ar  
 15285 1600-1900 ABZ 100 160 Afar,Somali,Amharic  
 15710 1230-1400 ABS 250 106 Indonesian  
 15800 0700-1100 ABZ 100 250 Ar (General progr)  
 17810 1530-1730 ABZ 250 170 Swahili  
 17870 1215-1330 ABZ 250 90 En  
 (Gordon Brown-UK, NWDXC + wb Mar 13)

**EQUATORIAL GUINEA** - 5005, Radio Nacional Bata, \*0509-0512, March 7, sign on with National Anthem. Lost in high noise level by 0512.

5005, Radio Nac, Bata, 2245-2256:40\*, March 7, Afro-pop music. Spanish talk. Sign off with National Anthem at 2254. Weak. Poor in noisy conditions (Brian Alexander, PA, DXLD)

15190.00, At 0550 UT March 5 noted undoubtedly R Africa with English language pastor preaching to the crowd, tiny S=2-3 strength in Germany. Scheduled much later from 0630 UT. (wb)

**ERITREA** - 7175 Voice of the Broad Masses, Asmara, 1851-1921, 20 Feb'10, Arabic, talks, HoA music & songs; 55444. (Carlos Goncalves-POR, wwdxc BC-DX TopNews Feb 23)

On 22 Feb at 1500- UT I was checking the jamming situation on 5060 and 7175 kHz. No jamming on 5060 kHz although the weak Eritrea was audible under strong China. At 1600 UT no jammers appeared to 7175 kHz where VOBME was carrying some celebration program. When rechecking 7175 kHz at 1606 UT noted there enthusiastic female voice in American accented English talking about youths of Eritrea and new generation. Ended her speech with phrase "Victory to the masses" and got loud applause. Back to local languages and music. This programme was also broadcast on 7210 and 5060 kHz. (Jari Savolainen-FIN, dxld Feb 22)

**ETHIOPIA** - 6890 R. Fana, Geja Dera (or Geja Jawe?), 1901-1938, 20 Feb'10, Vernacular, talks, interviews; 35433; vy. good on 21 Feb'10 at 1830.

7110 R. Ethiopia-Home Sce., Geja Dera, 1818-1846, 20 Feb'10, Vernacular, local pops; 54444, sporadic amateur stn QRM.

9560.4 R. Ethiopia-Ext. Sce., Geja Jawe, 1444-1511, 22 Feb'10, Arabic, Ar. songs, talks; 23431, adjt. QRN; // 7165 weak but QRM free.

(Carlos Goncalves-POR, wwdxc BC-DX TopNews Feb 23)

9704.2 R. Ethiopia Home Sce., Geja Dera, 1938-..., 28 Feb'10, Vernacular, HoA songs; 33431, adjt. DRM QRM; // 7110 kHz fair. (Carlos Goncalves-POR, wwdxc BC-DX TopNews March 3)

### **GERMANY - DW-RADIO Summer A-10 Schedule English Service.**

Time/UTC	Frequency	Station	Power/kW	Azimuth	Target
0000-0058	9885	TRINCOMALE	250	75	South-East Asia
0000-0059	15595	VLADIVOST.	250	230	Far East
0000-0100	17525	KOMSOMOLSK	250	213	Far East
0200-0300	1548	TRINCOMALE	400	35	South Asia
0300-0358	12005	TRINCOMALE	250	345	South Asia
0300-0400	1548	TRINCOMALE	400	35	South Asia
0300-0400	15595	DHABAYYA	250	85	South Asia
0400-0457	7240	KIGALI	250	295	West Africa
0400-0459	12045	DHABAYYA	250	225	Central Africa
0400-0500	6180	SINES	250	150	North & West Africa
0400-0500	15400	TRINCOMALE	250	270	Central & East Africa
0500-0530	6180	SINES	250	150	North & West Africa
0500-0530	7430	RAMPISHAM	500	180	West Africa
0500-0530	9700	KIGALI	250	190	South Africa
0500-0530	9825	MEYERTON	250	07	East Africa
0600-0630	7325	SINES	250	180	West Africa
0600-0630	15275	KIGALI	250	295	West Africa
0900-0959	15340	KRANJI	250	25	Far East til 30.04.2010
0900-0959	15640	KRANJI	250	25	Far East from 01.05.2010
0900-1000	17820	TRINCOMALE	250	45	Far East
1600-1658	6170	TRINCOMALE	250	15	South Asia
1600-1658	9485	TRINCOMALE	250	345	South Asia
1600-1659	15410	RAMPISHAM	500	80	South Asia
1600-1700	1548	TRINCOMALE	400	35	South Asia
1600-1700	9540	TRINCOMALE	250	60	South-East Asia
1900-1930	6150	KIGALI	250	190	South Africa
1900-1930	11795	RAMPISHAM	500	140	Central & East Africa
1900-1930	17865	SINES	250	140	Africa
2000-2057	6150	KIGALI	250	190	South Africa
2000-2059	11795	RAMPISHAM	500	125	East Africa
2000-2059	11865	SINES	250	140	Africa
2100-2157	9735	SINES	250	120	Central & East Africa
2100-2200	11865	KIGALI	250	295	West Africa
2100-2200	15640	KIGALI	250	295	West Africa

(DWL via Alexey Zinevich-UKR, dxld March 10)

### **DW-RADIO Summer A-10 Schedule Deutsch / German Service.**

Zeit/UTC	Frequenz	Station	Leistung/kW	Azimuth	Zielgebiet
0000-0100	1548	TRINCOMALE	400	35	Sued-Asien
0000-0100	6075	SINES	250	50	Europa
0000-0100	6165	TRINCOMALE	250	15	Sued-Asien
0000-0100	9430	SINES	250	275	Mittel-Amerika
0000-0100	9505	RAMPISHAM	500	85	Sued-Asien
0000-0100	9845	RAMPISHAM	500	260	Mittel-Amerika
0000-0100	12050	KIGALI	250	280	Mittel-Amerika
0100-0155	9430	SINES	250	275	Mittel-Amerika
0100-0158	6165	TRINCOMALE	250	15	Sued-Asien
0100-0200	1548	TRINCOMALE	400	35	Sued-Asien
0100-0200	6075	SINES	250	50	Europa
0100-0200	9505	RAMPISHAM	500	85	Sued-Asien
0100-0200	9845	RAMPISHAM	500	260	Mittel-Amerika
0100-0200	12050	KIGALI	250	280	Mittel-Amerika
0200-0300	6075	SINES	250	40	Europa

0200-0300	7410	RAMPISHAM	500	95	Nahost
0200-0300	9825	SINES	250	75	Nahost
0300-0357	9825	SINES	250	75	Nahost
0300-0400	6075	SINES	250	40	Europa
0300-0400	7410	RAMPISHAM	500	95	Nahost
0400-0500	6075	SINES	250	40	Europa
0400-0500	9465	KIGALI	250	180	Sued-Afrika
0400-0500	9480	KIGALI	250	30	Ost-Afrika
0400-0500	15605	TRINCOMALE	250	270	Ost-Afrika
0500-0557	9465	KIGALI	250	180	Sued-Afrika
0500-0557	9480	KIGALI	250	30	Ost-Afrika
0500-0600	15605	TRINCOMALE	250	270	Ost-Afrika
0600-0700	6075	WOOFFERTON	300	105	Europa
0600-0700	9480	WOOFFERTON	250	70	Europa
0600-0700	12045	KIGALI	250	210	Sued-Afrika
0600-0700	13780	WOOFFERTON	250	120	Sued-Europa u.Nahost
0600-0700	15605	WOOFFERTON	250	158	Nord-u. West-Afrika
0600-0700	17820	KIGALI	250	295	West-Afrika
0700-0800	6075	WOOFFERTON	300	105	Europa
0700-0800	9480	WOOFFERTON	250	70	Europa
0700-0800	12045	KIGALI	250	210	Sued-Afrika
0700-0800	13780	WOOFFERTON	250	120	Sued-Europa u.Nahost
0700-0800	15605	WOOFFERTON	250	158	Nord-u. West-Afrika
0700-0800	17820	KIGALI	250	295	West-Afrika
0800-0900	6075	WOOFFERTON	300	105	Europa
0800-0900	9855	BONAIRE	250	230	Australien u. Neuseeland
0800-0900	13780	WOOFFERTON	250	107	Sued-Europa u.Nahost
0800-0900	15650	TRINCOMALE	250	120	Suedost-Asien u. Australien
0900-0959	6075	WOOFFERTON	300	105	Europa
0900-0959	9855	BONAIRE	250	230	Australien u. Neuseeland
0900-1000	13780	WOOFFERTON	250	107	Sued-Europa u.Nahost
0900-1000	15650	TRINCOMALE	250	120	Suedost-Asien u. Australien
1000-1100	5905	BONAIRE	250	ND	Mittel-Amerika
1000-1100	6075	RAMPISHAM	500	110	Europa
1000-1100	9425	CYPRESS CR	250	152	Latein-Amerika
1000-1100	15650	TRINCOMALE	250	120	Suedost-Asien u. Australien
1000-1100	17635	TRINCOMALE	250	75	Suedost-Asien
1000-1100	21780	KIGALI	250	85	Suedost-Asien
1100-1155	15650	TRINCOMALE	250	120	Suedost-Asien u. Australien
1100-1155	17635	TRINCOMALE	250	75	Suedost-Asien
1100-1200	5905	BONAIRE	250	ND	Mittel-Amerika
1100-1200	6075	RAMPISHAM	500	110	Europa
1100-1200	9425	CYPRESS CR	250	152	Latein-Amerika
1100-1200	21780	KIGALI	250	85	Suedost-Asien
1200-1300	1548	TRINCOMALE	400	35	Sued-Asien
1200-1300	6075	RAMPISHAM	500	110	Europa
1200-1300	9565	TRINCOMALE	250	345	Sued-Asien
1200-1300	17845	KRANJI	100	315	Sued-Asien
1300-1355	9565	TRINCOMALE	250	345	Sued-Asien
1300-1400	1548	TRINCOMALE	400	35	Sued-Asien
1300-1400	6075	RAMPISHAM	500	110	Europa
1300-1400	17845	KRANJI	100	315	Sued-Asien
1400-1430	1548	TRINCOMALE	400	35	Sued-Asien
1400-1500	6075	RAMPISHAM	500	110	Europa
1400-1500	13780	WOOFFERTON	250	107	Sued-Europa u.Nahost
1400-1500	15275	KIGALI	250	30	Nahost
1400-1500	17840	SINES	250	80	Sued-Europa u.Nahost
1500-1555	15275	KIGALI	250	30	Nahost
1500-1559	6075	RAMPISHAM	500	110	Europa
1500-1559	13780	WOOFFERTON	250	107	Sued-Europa u.Nahost
1500-1600	13780	WOOFFERTON	250	75	Ost-Europa
1500-1600	17840	SINES	250	80	Sued-Europa u.Nahost
1600-1700	6075	WOOFFERTON	300	105	Europa
1600-1700	6150	KIGALI	250	190	Sued-Afrika

1600-1700	13780	W00FFERTON	250	120	Sued-Europa u.Nahost
1600-1700	13780	W00FFERTON	250	75	Ost-Europa
1600-1700	15275	W00FFERTON	300	128	Europa u. Nord-Afrika
1700-1759	13780	W00FFERTON	250	75	Ost-Europa
1700-1759	13780	W00FFERTON	250	120	Sued-Europa u.Nahost
1700-1759	15275	W00FFERTON	300	128	Europa u. Nord-Afrika
1700-1800	1548	TRINCOMALE	400	35	Sued-Asien
1700-1800	6075	W00FFERTON	300	105	Europa
1700-1800	6150	KIGALI	250	190	Sued-Afrika
1800-1900	6075	W00FFERTON	300	105	Europa
1800-1900	6150	KIGALI	250	190	Sued-Afrika
1800-1900	9545	W00FFERTON	300	170	Nord-u. West-Afrika
1800-1900	9735	W00FFERTON	300	152	Europa u. Nord-Afrika
1800-1900	13780	SINES	250	40	Europa
1800-1900	15275	KIGALI	250	295	West-Afrika
1800-1900	17610	W00FFERTON	250	158	West-Afrika
1900-1955	15275	KIGALI	250	295	West-Afrika
1900-1956	13780	SINES	250	40	Europa
1900-1959	9545	W00FFERTON	300	75	Europa
1900-1959	9735	W00FFERTON	300	152	Europa u. Nord-Afrika
1900-2000	6075	W00FFERTON	300	105	Europa
1900-2000	9545	W00FFERTON	300	170	Nord-u. West-Afrika
1900-2000	17610	W00FFERTON	250	158	West-Afrika
2000-2100	6075	RAMPISHAM	500	110	Europa
2000-2100	7330	TRINCOMALE	250	120	Australien u. Neuseeland
2000-2100	9545	SINES	250	40	Europa
2000-2100	9875	KIGALI	250	115	Australien u. Neuseeland
2100-2155	7330	TRINCOMALE	250	120	Australien u. Neuseeland
2100-2155	9545	SINES	250	40	Europa
2100-2157	9875	KIGALI	250	115	Australien u. Neuseeland
2100-2159	6075	RAMPISHAM	500	110	Europa
2200-2300	6075	SINES	250	50	Europa
2200-2300	9465	RAMPISHAM	500	227	Sued-Amerika
2200-2300	9775	KIGALI	250	85	Suedost-Asien
2200-2300	11865	SINES	250	235	Sued-Amerika
2200-2300	17820	CYPRESS CR	250	152	Latein-Amerika
2300-0000	6075	SINES	250	50	Europa
2300-0000	9465	RAMPISHAM	500	227	Sued-Amerika
2300-0000	9775	KIGALI	250	85	Suedost-Asien
2300-0000	17820	CYPRESS CR	250	152	Latein-Amerika
2300-2355	11865	SINES	250	235	Sued-Amerika
2300-2358	5955	TRINCOMALE	250	120	Suedost-Asien

all other DWL language sections show still their present B-09 winter schedule.  
(DWL via wb, wwdxc BC-DX TopNews March 10)

Juelich site reactivated as of Nov 20, 2009. The reports about the CVC showcase for the broadcasting fair that takes place in Delhi next week made me wonder: Juelich?

Guess what, the site was silent for less than four weeks and is again in use already since Nov 20, Mon-Fri between 1626 and 1659 UT only, for TWR in Armenian on 5980 kHz, Thu and Fri also for Radio Xoriyo on 9820 kHz.

<[http://www.media-broadcast.com/fileadmin/user\\_upload/Downloads/B09\\_operational\\_060110.pdf](http://www.media-broadcast.com/fileadmin/user_upload/Downloads/B09_operational_060110.pdf)>

It seems that the current state of the site is somewhat similar to what IBB circles call "caretaker status", with transmitter engineers shortly showing up on workdays and the transmitters being used for real transmissions instead of testing them on dummy loads. Would be another question for Glenn to ask Andrew Flynn, since in fact no real information about this matter is available so far, other than what appeared in the NASWA newsletter and the circumstance that first all transmissions from Juelich ceased as of Oct 25, like Brother Scare on 6110 which, sure enough, stays at Moosbrunn to which he has been transferred.

(Kai Ludwig-D, dxld Feb 21)

**GREENLAND** - 3815 Gronlands R, Tasiilak, 2153-2212\*, 19 Feb'10, Danish, music, announcements, newscast 2200, classical music excerpt followed by more anns. and pops till abrupt closure as usual; 35443.

(Carlos Goncalves-POR, wwdxc BC-DX TopNews Feb 23)

(also heard that day near Munich – we)



SDA	1030	1100	Ilocano	Philippines	11925	25	100	1
SDA	1030	1100	Ilonggo	Philippines	11925	25	100	45
SDA	1030	1100	Tagalog	Philippines	11925	25	100	23
SDA	1030	1100	Cebuano	Philippines	11925	25	100	67
SDA	1030	1100	Mongolian	N-China, Mongolia	15120	19	100	1234567
SDA	1100	1200	Mandarin	NE-China	11775	25	100	1234567
SDA	1100	1200	Mandarin	C/N-China	12105	25	100	1234567
SDA	1100	1200	Mandarin	S-China	12080	25	100	1234567
SDA	1100	1130	Indonesian	W-Indonesia	15540	19	100	1234567
SDA	1130	1200	Sundanese	Indonesia, Malaysia	15540	19	100	1357
SDA	1130	1200	Javanese	Indonesia, Malaysia	15540	19	100	246
SDA	1200	1300	Mandarin	S-China	9720	31	100	1234567
SDA	1200	1300	Mandarin	C/N-China	12105	25	100	1234567
W	1200	1230	English	NE-India, Bangladesh	15435	19	250	1234567
SDA	1200	1300	Mandarin	NE-China	9800	31	100	1234567
SDA	1200	1300	Korean	Korea	9880	31	100	1234567
W	1230	1300	Bangla	NE-India, Bangladesh	15435	19	250	1234567
SDA	1300	1330	Japanese	W-Japan	9805	31	100	1234567
MDG	1300	1400	Vietnamese	Vietnam	17670	16	250	1234567
SDA	1300	1400	Mandarin	C/N-China	12105	25	100	1234567
SDA	1300	1330	Bangla	Bangladesh	11860	25	100	1234567
N	1300	1330	Uighur	W-China	15320	19	250	17
N	1300	1330	Mandarin	W-China	15320	19	250	23456
SDA	1300	1330	Japanese	Japan	11975	25	100	1234567
SDA	1330	1400	English	Bangladesh	11860	25	100	237
SDA	1330	1400	Hmong	Thailand	11860	25	100	56
SDA	1330	1400	Lao	Cambod, Viet, Thai, Laos	11880	25	100	57
SDA	1330	1400	Thai	Cambod, Viet, Thai, Laos	11880	25	100	246
SDA	1330	1400	Russian	E-Russia	9720	31	100	1234567
N	1330	1500	Mandarin	W-China	15320	19	250	1234567
SDA	1330	1400	Assamese	NE-India	11860	25	100	14
SDA	1330	1400	Khmer	Cambod, Viet, Thai, Laos	11880	25	100	13
OE	1400	1430	Urdu	Pakistan	15440	19	300	1234567
SDA	1400	1430	Sinhalese	Sri Lanka	12130	25	100	1234567
SDA	1400	1500	Mandarin	S-China	9700	31	100	1234567
SDA	1400	1430	Chin	Myanmar	9560	31	100	1234567
SDA	1400	1500	Mandarin	C/N-China	12105	25	100	1234567
SDA	1430	1500	Burmese	Myanmar	11885	25	100	1234567
MDG	1430	1528	Malagasy	Madagascar	3215	90	50	1234567
SDA	1430	1500	Karen	Myanmar, Thailand, China	9560	31	100	1234567
OE	1430	1500	Afar	Djibouti, NE-Ethiopia, Somalia	17610	16	300	1234567
SDA	1500	1530	Mizo	NE-India	11895	25	100	1234567
OE	1500	1530	Turkish	Turkey	11880	25	300	1234567
SDA	1500	1530	Tamil	S-India	11870	25	100	1234567
SDA	1500	1530	English	S-India	11720	25	100	1234567
W	1500	1530	Panjabi	N-India	15255	19	250	1234567
SDA	1500	1530	Telugu	S-India	9405	31	100	1234567
F	1500	1530	Nepali	Nepal	15160	19	250	1234567
SDA	1530	1600	Malayalam	S-India	11870	25	100	1234567
SDA	1530	1600	Kannada	S-India	11720	25	100	1234567
SDA	1530	1600	Marathi	C-India	11895	25	100	1234567
OE	1530	1600	Pushto(**)	Afghanistan, Pakistan	15260	19	300	1357
OE	1530	1600	Sindhi(**)	Afghanistan, Pakistan	15260	19	300	246
F	1530	1600	Hindi	N-India	15160	19	250	1234567
W	1530	1600	English	Nepal, Tibet	15255	19	250	1234567
SDA	1530	1600	Hindi	C-India	11905	25	100	1234567
OE	1600	1630	Urdu	Pakistan	15260	19	300	1234567
SDA	1600	1630	English	S-India	11720	25	100	1234567
SDA	1600	1630	English	C-India	11805	25	100	1234567
W	1600	1630	Bulgarian	Bulgaria	7340	41	100	1234567
SDA	1600	1630	Urdu	N-India	9820	31	100	1234567
SDA	1630	1700	English	N-India	11740	25	100	1234567
W	1630	1700	Somali	Somalia	17575	16	250	1234567
OE	1630	1730	Farsi	Iran	9825	31	300	1234567

W 1700 1730 Arabic Iraq, Arab Peninsula 9445 31 250 1234567  
 RSA 1700 1730 Kiswahili Tanzania, Kenya, Uganda 9600 31 250 1234567  
 W 1730 1800 Kabyle Morocco, Algeria 11915 25 100 1234567  
 RSA 1730 1800 Masai Tanzania, Kenya, Uganda 9600 31 250 1234567  
 W 1730 1800 Oromo S-Ethiopia 15155 19 250 1234567  
 OE 1800 1830 Bari S-Sudan 9755 31 300 2  
 OE 1800 1830 Moro S-Sudan 9755 31 300 1  
 OE 1800 1830 Acholi S-Sudan 9755 31 300 7  
 RSA 1800 1830 English SW-Africa 3215 90 100 1234567  
 RSA 1800 1830 English E-Africa 9610 31 250 1234567  
 OE 1800 1830 Juba Arabic S-Sudan 9755 31 300 3  
 OE 1800 1830 Zande S-Sudan 9755 31 300 6  
 OE 1800 1830 Dinka S-Sudan 9755 31 300 5  
 OE 1800 1830 Col English S-Sudan 9755 31 300 4  
 RSA 1800 1830 English Botswana, S.-Africa, Zimbabwe 3345 90 100 1234567  
 OE 1830 1900 Arabic Libya 11660 25 300 1234567  
 W 1900 1930 Arabic Morocco, Algeria 9765 31 100 1234567  
 OE 1900 1930 Hausa Nigeria 11955 25 300 1234567  
 N 1900 2000 Arabic Morocco, Algeria 15260 19 100 1234567  
 N 1900 1930 Fulfulde Cameroon, Ghana, (Senegal) 15205 19 100 1234567  
 OE 1930 2000 French C-Africa 15220 19 300 1234567  
 W 1930 2000 Tachelhit Morocco, Algeria 9765 31 100 1234567  
 W 1930 2000 Ibo E-Nigeria 15205 19 250 1234567  
 OE 2000 2030 Dyula Burk. Faso, Ivory Coast, Mali 11955 25 300 1234567  
 W 2000 2030 French Morocco, Algeria 9765 31 100 1234567  
 W 2000 2030 French Cameroon, Niger 11755 25 100 1234567  
 OE 2030 2100 French W-Africa 11955 25 300 1234567  
 W 2030 2100 Yoruba Nigeria 11755 25 100 1234567  
 SDA 2100 2200 Mandarin C/N-China 11750 25 100 1234567  
 SDA 2100 2200 Korean Korea 9620 31 100 1234567  
 SDA 2100 2130 Japanese W-Japan 11850 25 100 1234567  
 OE 2100 2130 English W-Africa 11955 25 300 1234567  
 SDA 2100 2130 Japanese Japan 11980 25 100 1234567  
 SDA 2130 2200 English W-Japan, S-China 11850 25 100 1234567  
 SDA 2200 2300 Mandarin C/N-China 15215 19 100 1234567  
 SDA 2200 2230 Sundanese W-Indonesia 11850 25 100 1357  
 SDA 2200 2230 Javanese W-Indonesia 11850 25 100 246  
 SDA 2200 2230 Indonesian W-Indonesia 15320 19 100 1234567  
 SDA 2200 2300 Mandarin NE-China 12120 25 100 1234567  
 SDA 2230 2300 English W-Indonesia 15320 19 100 1234567  
 SDA 2300 2400 Mandarin NE-China 12120 25 100 1234567  
 SDA 2300 2400 Vietnamese Vietnam 15320 19 100 1234567  
 SDA 2300 2400 Mandarin C/N-China 15370 19 100 1234567  
 Note (\*\*): Preliminary start date: June 20, 2010  
 (Alokesh Gupta, VU3BSE)

**INDIA** -4760 AIR R. Kashmir (pres), Leh, Jammu & Kashmir, 1645-1700 (off at recheck), 28 Feb'10, Vernacular, talks; 25331. AIR's R. Kashmir is typically stronger here, so maybe this was AIR Port Blair, Andaman & Nicobar Is. instead? (Carlos Goncalves-POR, wwdxc BC-DX TopNews March 3)

Leh is non-dir and 130 degr. Port Blair is 147 degrees.

4760.029 ... 4760.060 Leh starts at 0210 UT.

4760.000 ... 4759.987 Port Blair, measured with Perseus rx.

And 15.55:50 UT TWR Manzini Swaziland s/on, on 4760.001 kHz, s/off 16.59:15 UT (wb)

4840 AIR, Mumbai, 1648-1710, 28 Feb'10, Vernacular, Indian tunes; 35332; // 4810, 4910, 4920 kHz.

4910 AIR, Jaipur, 1655-1713, 28 Feb'10, Vernacular, Indian tunes; 14431, sporadic uty. QRM.

4920 AIR, Chennai, 1647-1706, 28 Feb'10, Vernacular, Indian tunes; 35332 but improving a lot; // 4810, 4840, 4910 kHz.

5010 AIR, Thiruvananthapuram, 1650-1716, 28 Feb'10, Vernacular, folk tons; 44433, increasing co-ch. QRM de MDG.



(Carlos Goncalves-POR, wwdxc BC-DX TopNews March 3)

**INDONESIA** - 9525.97 V.O. Indonesia Strong signal but deadair to 1015 UT. Audio suddenly brought up at 1015 UT w/W in middle of cmntry in English. 1016 UT brief mx bridge, then W w/ID "You're tuned to the Voice of Indonesia in Jakarta." and into another feature. (Dave Valko-USA, hcdx Feb 20)

4896.9 [? punching error] Unidentified Radio Republik Indonesia station on Feb 14 & 15 at 2050-2105 UT in Indonesian. SINPO 25332. Music progam till 2059 UT, then ID as "Inilah Radio Republik Indonesia ..." & Rayuan Pulau Kelapa. News followed at 2100 UT. Low modulation.

(Iwao Nagatani-JPN, JPNpremium Feb 19) [RRI Wamena 4869.923 ? wb.]

3976.05 RRI Pontianak 1415-1423+ Feb 25. OM & YL chatting, laughing, taking phone calls. Fairly good signal but Ham QRM.

3995.03 RRI Kendari 1432-1452 Feb 25. M ancr fielding phone calls; occasional vocal selection. Good signal, about equal to Pontianak, but without the Ham QRM. Slowly deteriorating as ToH neared.

(John Wilkins-CO-USA, DXplorer Feb 25)

3995 RRI Kendari, at 1307 UT on Febr 21. Signal strong enopugh to tell was pop-style mx. 3976 kHz, Pontianak, slightly weaker and audio a bit distorted. Seemed //

(Jerry Strawman-IA-USA, DXplorer Feb 21)

9680 RRI, Cimanggis, 1158-1223, 21 Feb'10, Indonesian, songs, talks; 24432.

(Carlos Goncalves-POR, wwdxc BC-DX TopNews Feb 23)

**IRAN** - Tentative A-10 for The Voice of Islamic Republic of Iran (VOIROI / IRIB):

ALBANIAN	0630-0727	13810	15235				
	1830-1927	9570	9760	[9545 alt.]			
	2030-2127	5980	9535	[11830 alt.]			
ARABIC	0230-0527	7350	11660	"Al-Quds TV"			
	0530-1427	13790	13800	15150			
	0830-1027	9885					
	1430-1627	9920	15150				
	1630-0527	6025					
	1630-0327	3985					
ARMENIAN	0300-0327	7220	11700				
	0930-0957	9700	15110				
	1630-1727	7230	9505	[9780 alt.]			
AZERI	0330-0527	13710					
	1430-1657	6000	[6035 alt.]				
BENGALI	0030-0127	5950	7325				
	0830-0927	11710					
	1430-1527	12085	13800	[11985 alt.]			
BOSNIAN	0530-0627	13750	15235				
[S-Cr]	1730-1827	7295	9860				
	2130-2227	7305	9810				
CHINESE	1200-1257	13735	15190	15530	17670		
	2330-0027	11645	12000	13715			
DARI	0300-0627	11940	13740				
	0830-1157	11980					
	0830-1427	13720					
	1200-1457	9940					
ENGLISH	0130-0227	7245	9495	"Voice of Justice"			
	1030-1127	15600	17660				
	1530-1627	7305	9600				
	1930-2027	5945/SIT	6205	7205	7215	9800	
FRENCH	0630-0727	13750	15430				
	1830-1927	5945/SIT	9860	13600	15085		
GERMAN	0730-0827	15085	15430				
	1730-1827	6180/SIT	9940	15085			
HAUSA	0600-0657	15220	17870				
	1830-1927	7370	9905				
HEBREW	0430-0457	9610	11875				

	1200-1227	13685	15240	
HINDI	0230-0257	11710	13750	
	1430-1527	11955	13700	
ITALIAN	0630-0727	9770/SIT	13620	15085
	1930-1957	5910	7350	
JAPANESE	1330-1427	13635	15555	
	2100-2157	9765	11765	[11990 alt.]
KAZAKH	0130-0227	7360	9790	
	1530-1627	7340	9610	
KURDISH	0330-0427	7375	9715	Sorrani dialect
	1330-1627	5990		Kirmanji dialect
MALAY	1230-1327	15200	17560	
	2230-2327	6000	7245	
PASHTO	0230-0327	5940	7360	
	0730-0827	11990	15440	
	1230-1327	9500	11730	[6175 alt.]
	1430-0427	3945-m		Mashhad progr
	1430-1527	5890-m		Mashhad progr
	1630-1727	6110	7340	
RUSSIAN	0300-0327	9650	11925	
	0500-0527	9855	13750	15150 17655
	1430-1527	6145/SIT	7295	9580 9900
	1700-1757	3985	7335	
	1800-1857	6140	7235	
	1930-2027	3985	7370	
SPANISH	0030-0227	7200	9725	[9905 alt.]
	0230-0327	7200		[9905 alt.]
	0530-0627	13650	15530	
	2030-2127	6055/SIT	7300	9780
SWAHILI	0400-0457	13750	15340	
	0830-0927	15240	17660	
	1730-1827	7360	9655	
TAJIK	0100-0227	6175	7285	
	1600-1727	5945	6180	
TURKISH	0430-0557	9560	12015	
	1600-1727	6125	7370	[7215 alt.]
URDU	0130-0227	5930	7325	9845 [9480 alt.]
	1300-1427	7265	11695	11805 [9665 alt.]
	1530-1727	5890-m		Mashhad program
UZBEK	0230-0257	7290	11945	[6175 alt.]
	1500-1557	5945	9685	

Saut Falestin

"Voice of Islamic Palestinian Revolution"

ARABIC 0330-0427 9610, 11875

Tentative SIT = Sitkunai relays in Lithuania [taken from A-09].

(IRIB via wwdxc BC-DX TopNews March 13)

**IRELAND** - 6295.000 Reflections Europe, 1645, mostly threshold, but clear English sermon by a man on peaks. Into hymn at 1650 and peaking to about 75% readability after 1700. Sounded like they switched to another program around 1718. Parallel 12255.000 also in, but even weaker. First time heard here. Would be curious to know what power they're running. Feb 28 (David Sharp, NSW, Australia, FT-950, NRD-535D etc., dxldyg via DXLD)

Good catch of Reflections Europe on 6295 as well as 12255 - Possibly running 500 to 1000 watts. ExRadio Fax. Regards (Tony Magon, Sydney)

(Su only; 3910 missed - we)

**JAPAN** - NHK World - Radio Japan Tokyo - A-10 tentative Schedule:

Arabic	1030-1100 SEAs	11740/SNG	
0400-0430 ME	5980/ARM	1430-1500 SEAs	11740/SNG
0700-0730 ME	11905/F	2340-2400 SEAs	13650/J
2015-2145 ME	1377/ARM	Chinese	
Bengali		0900-0930 As	6090/J
1300-1345 SWAs	6155/UZB	1200-1230 As	6090/J
Burmese		1300-1330 As/SEAs	6190/J, 11740/SNG

1430-1500 As 6190/J  
 1530-1600 As 6190/J  
 1600-1630 SEAs 11730/J  
 2230-2250 As 9560/J  
 2240-2300 SEAs 13650/J  
 2340-2400 As 15195/J  
 2340-2400 SEAs 17810/J  
**English**  
 0500-0530 Af/EU 5975/Ram 11970/F  
 0500-0530 As 15325  
 0500-0530 SEAs 15205/UZB 17810  
 0500-0530 NAm 6110/CAN  
 0930-1000 SEAs 11815  
 1000-1030 PAC/Hawaii 9625, 9825  
 1000-1030 SEAs 9605, 11780/UZB  
 1200-1230 NAm 6120/CAN  
 1200-1230 PAC 9625  
 1200-1230 SEAs 9695  
 1200-1230 EU 9790/W  
 1300-1330 As 11985  
 1400-1430 SEAs 11705  
 1400-1430 As 11985  
 1400-1430 EU/Af 21560/F  
 1500-1700 EU/Af 17735/F  
 1700-1900 EU/Af 11945/F  
**French**  
 0530-0600 AF 9850/W 13840/MDG  
 1230-1300 AF 17690/MDG  
**Hindi**  
 1345-1430 SWAs 5975/UZB 7400/UZB [9585/UZB]  
**Indonesian**  
 0945-1030 SEAs 6140/SNG  
 1315-1400 SEAs 11705  
 2310-2340 SEAs 17810  
**Japanese**  
 0000-0100 As 11855 11910  
 0000-0100 SEAs 13680  
 0000-0200 ME/As 15415  
 0100-0500 ME/As 17560  
 0100-0500 SEAs 17810  
 0100-0700 As 15195  
 0200-0300 SEAs 11780/SNG  
 0200-0400 SAM 11935/ATN  
 0200-0500 CAM 5960/CAN  
 0200-0500 As 15325  
 0500-0800 ME/As 17700  
 0530-0900 SEAs 17585  
 0530-1000 As 15325  
 0700-0800 As 6145 6165  
 0700-1700 As 9750  
 0800-0900 SAm 9825  
 0800-1000 SEAs/AF 11740/SNG, 15290/F  
 0800-1200 As 17895  
 0900-1000 SAm 9795/CAN  
 0900-0930 SEAs 11815  
 1000-1200 ME/As 15590  
 1000-1700 SEAs 11815  
 1200-1400 ME/As 15460  
 1200-1500 ME/As 17660  
 1300-1500 CAm 11655/CAN  
 1400-1600 AF/SWAs 13655  
 1500-1700 As 11865  
 1500-1700 AF/SWAs 12045/SNG  
 1600-2000 As 13710  
 1700-1900 AF/ME 13740/UAE  
 1700-1900 As 6035, 7225, 11995  
 1700-1900 SAm 9835  
 1900-2200 ME 9560  
 1900-2200 SEAs 11665  
 1900-2400 As 11910  
 2000-2100 PAC 9625  
 2000-2200 As 6085  
 2000-2330 As 11725  
 2100-2200 PAC 13640  
 2200-2300 ME 9620/W  
 2200-2400 As 11855  
 2200-2400 SEAs 13680  
 2200-2400 SAM 15265/ATN  
 2330-2400 ME/As 15415  
**Korean**  
 1130-1200 As 6090  
 1230-1300 As 6190  
 1400-1430 As 6190  
 1500-1530 As 6190  
 2210-2230 As 9560  
**Persian**  
 0330-0400 ME 5995/F, 6155/F  
 1430-1500 ME 12045/W  
**Portuguese**  
 0230-0300 SAm 6195/Chile, 9485/Chile  
 [9510/Chile]  
 0930-1000 SAm 6195/Chile, 9485/Chile  
 [9510/Chile]  
**Russian**  
 0330-0400 EU 6130/W  
 0430-0500 EU 6130/SNG  
 0530-0600 As 11715 11760  
 0800-0830 As 6145 6165  
 1100-1200 EU 9760/Wof, Fr only, drm mode  
 1130-1200 As 6185  
 1330-1400 As 6190  
 1600-1630 EU 738/M  
**Spanish**  
 0400-0430 SAm 6195/ATN  
 0500-0530 CAm 6080/ATN  
 1000-1030 C+SAm 6120/CAN, 6195/ATN  
**Swahili**  
 0330-0400 AF 5995/F 7395/MDG  
**Thai**  
 1130-1200 SEAs 11740/SNG  
 1230-1300 SEAs 9695  
 2300-2320 SEAs 13650  
**Urdu**  
 1430-1515 SWAs 5985/UZB, 6200/UZB  
**Vietnamese**  
 1100-1130 SEAs 9695  
 1230-1300 SEAs 11740/SNG  
 2320-2340 SEAs\*13650

(NHK Radio Japan, wwdxc BC-DX TopNews Mar 13)

**KUWAIT** - 11990, Radio Kuwait with English Jazz and Pop music, ID at :59 and then into a talk about Kuwaiti women in business in Kuwait. Quite a bit of QRM until 1857 (SIO 232) but QRMing station signed off then, and SIO improved to 253+ making it far more pleasant to listen to! 1850-1905 6/Mar (Kenneth Vito Zichi, MARE DXpedition, MI, DXLD)

**KYRGYZSTAN** - 4050.04 at 0018 23 Feb, R. Rossii, Bishkek, nice musical interval signal, repeated. 0021 lady in Russian, SIO 242 (Alan Pennington, England, BDXC-UK Communication via DXLD)  
 SW Monitoring February 28, 2010, UT:  
 0125-0128 4795 Radio Khabarlar Bishkek News in Russian/Kyrgyz  
 0142-0146 4010 Radio Khabarlar Bishkek News in Russian/Kyrgyz  
 0146-0150 4050 Radio Rossii Bishkek in Russian  
 (Shukhra Rakhmatullaev, Tashkent city, Uzbekistan, Tecsun PL-600, "open\_dx" via RusDX 7 March)

**MADAGASCAR** - 5010.0, Radio Madagasikara, \*0251-0325, March 7, sign on with local music. Choral music. IS at 0256. Choral National Anthem at 0258. Opening announcements at 0300 and local music. Malagasy talk at 0300 and local church service with religious talk, prayer and choral music. Fair to good. Reduced carrier USB (Brian Alexander, PA, DXLD)

**MEXICO [and non]** - 6185, XEPPM, Saturday March 6 at 0600 announcement in Spanish closing the separate SW service, about to rejoin MW 1060; at 0601 same announcement in English, a rare but reliable opportunity to hear this station in English. Too bad they don't do at least a little axual programming in English, such as a daily summary of the news about Mexico! Normally the national anthem plays at local midnight, but instead tonight we had two sesquiminutes of dead air from here, audiblizing Vaticana Scandinavian co-channel with usual SAH of 6-7 Hz, until 0605 XEPPM joined classical vocal music in progress from the MW XEEP service. 0721 final check tonight, Radio Educación still alone with long-form ballet music as Brasília had still not cut on 6185, but no doubt would during the next semihour. UT Sundays, however RNA runs 6185 and 11780 all-night without a break.

6185, XEPPM QRM-free, Sunday March 7 at 0639 with `space music`, soon YL back-announced at 0642 as by Rik Wakeman, and on into indigenous Mexican song, followed by recitation in native language, yet another instance of the eclecticism of Radio Educación programming. But the point here is the lack of co-channel interference from Brasília, which normally on UT Sundays runs all-night on 6185 and 11780. It was indeed going on 11780 with its own music, but nothing on 6185, so that transmitter must be down.

Come to think of it, a couple nights ago earlier in the evening (0100 or so?) I had noticed XEPPM also QRM-free but then assumed RNA was just not propagating well. Long may it be gone! If this keep up, XEPPM will only have the papacy to contend with on 6185, altho also adjacent channel QRM at various times from Cuba, China, etc. (gh, WO 1503, DXLD) 6185, XEPPM, March 10 at 0105 free of ZYQRM; propagation from Brasil OK, e.g. 4985, 11780, 11815, so RNA surely must still be MIA. Next check 0650, SIO 354 in clear, drumming, chanting and flute. 0750 still no RNA by the time it would normally be on, R. Educación with YL a cappella, same notes over and over with different Spanish lyrics (gh, DXLD)

**MOLDOVA** - Additional txion of WYFR Family Radio via TRW from Feb. 26:  
 1500-1600 9380 KCH 500 kW 105 deg to WAS in Pashto or Dari ?? (R BULGARIA DX MIX News, March 1)

**MONGOLIA** - 7260 Mongoliin R, Khonkhor, 2322-2330 when blocked by CHN, 17 Feb'10, Mongolian, light music, talks; 34432, adj. QRM; // 4895 Murun, not 4830 Altay.  
 (Carlos Goncalves-POR, wwdxc BC-DX TopNews Feb 23)  
 7260 at 0045 31 Jan, Mongolian R, nice slow music, //4895, adjacent-channel QRM, very good. Also at 2350 5 Feb, //4895, slow oriental music, some fading, good (Giampiero Bernardini, Italy, March BDXC-UK Communication via DXLD) 9665, at 1545 22 Feb, RUB, listeners letters, closing ID 1559, English, SIO 422 (Dave Kenny, England, BDXC-UK Communication via DXLD)

**MOROCCO** - 9575 kHz Radio Mediterranee Int. at Morocco (Medi 1), 1100 UT, Febr 24 9575 R.MEDITERRANEE Int. Nador-MRC 0500-0100 UT French/Arabic 250kW 110deg towards Saudi Arabia (Egypt, Sudan etc.)

Good transmission with SIO 444 by News and Music-Program in French/Arabic at transmitter location Marocco Nador-Selouane; Coordinate 35 02 31.15 N 02 55 21.56 W. (Theo Averbek-D, hcdx Feb 24)

**NEW ZEALAND [and non]** - RNZI with continuous tsunami coverage before and after 21 UT Feb 27 on 17675, reports from Hawaii, warnings to other islands. Unfortunately with the usual adjacent QRM from stronger CVC Chile 17680, which had continuous quake coverage all afternoon. Thus the only two stations directly covering the quake/tsunami on 16m are interfering with each other despite plenty of other clear frequencies on the band as this colossal mismanagement of SW frequencies goes on. Was not hearing R. Australia until after 2200 on 15560 with of course news on same subject, but 2205 into regular Correspondents Report program (gh, DXLD)

... I too followed this. CVC was clear from tune in at 1935 until RNZI came on at 2100 UT. I can separate them here with some tuning and turning of the log, but since I do not understand Spanish I migrated to RNZI. The one thing that bothered me about the CVC coverage was the constant drum beat background music. This was a disaster, not a dance club. (Mick Delmage, Alberta)

**OMAN** - 17590, R. Sultanate of Oman, Feb 19, 0450-0504, 34333-33333 Arabic, Talk, Gongs and ID at 0500, News.

Also Feb 20, 0512-0522, 34433-33433, Arabic, Arabic music and talk, ID at 0513 (Kouji Hashimoto, Japan, Japan Premium Feb 26 via DXLD)

15140, R. Sultanate Oman, 1635, 2/24/10. Arabic service. OM & YL in extended talk. Poor to fair, but faded away by 1648 (Jerry Strawman, Des Moines, IA, Feb 28, Drake R8B & Perseus SDR, Wellbrook 330S & ALA-100 Loops, dxldyg via DXLD)

**SOUTH AFRICA** - WYFR Family Radio in new language Kinyarawanda/Kirundi from March 1:

1800-1900 on 9770 RSA 100 kW / 007 deg to SoAf, ex English. (R BULGARIA DX MIX News, March 8)

**SWAZILAND** - 3200, Trans World Radio (Manzini), 0438-0445, 3/5/2010, English. Man with religious talk. Moderate signal with heavy utility interference. First readable signal on this frequency in months. Parallel 4775 had much better signal with some CODAR interference (Jim Evans, Germantown, TN, RX-340, IC-R75, Random Wire (90'), ALA100M Loop (20'), DXLD)

Now that 4775 has been freed from WWCR. However, by coincidence there have been several reports of a WWCR spur from 3215 quite close to 3200; see U S A (gh, DXLD)

**SWEDEN** - Frequency change of Radio Sweden International in Swedish to Asia 1200-1230 NF 11550 HBY 350 kW 040 deg, ex9380. (R BULGARIA DX MIX News, March 1)

9360, R. Sweden opening English at 1530 March 1, 1531 into domestic news starting with shrinking GNP; fair and clear, 125 degrees from Hörby, so we are close to directly off the back, 305 degrees. (gh, DXLD)

11550, big collision between R. Sweden in Swedish, and WEWN in Spanish, Sweden slightly stronger and with SAH of a few Hz, March 4 at 1304. Sweden aims 95 degrees, and WEWN 220 degrees, so they imagine they can share the frequency with no such problems from a 350 and a 250 kW transmitter, each of which can really be heard worldwide (gh, DXLD)

**TAIWAN / FRANCE / FRENCH GUIANA / U.K. / USA** - Radio Taiwan International A10 - March 28, 2010 to October 31, 2010:

UTC	Days	Tgt	Freq	Site	Power				
Mandarin									
0000-0200	daily	NEAm	860	WBGR	N/A	2200-2400	daily	SeA	11635 TWN 100
0000-0100	daily	CHN	1422	TWN	50	2200-2400	daily	CHN	6150 TWN 100
0000-0300	daily	CHN	9660	TWN	100	2300-2400	daily	CHN	9685 TWN 100
0300-0400	daily	NEAm	6875	WYFR	100	2300-2400	daily	CHN	9660 TWN 100
0400-0500	daily	NWAm	5950	WYFR	100	2300-2400	daily	CHN	7270 TWN 100
0400-0500	daily	CHN	1008	TWN	600				
0400-0600	daily	CHN	11885	TWN	100	Hokkein			
0400-0600	daily	CHN	11640	TWN	100	0100-0200	daily	CHN	1422 TWN 50
0400-0700	daily	Sacramento	1210	KEBR	N/A	0500-0600	daily	CHN	1422 TWN 50
0400-0600	daily	SEAs	15290	TWN	250	0500-0600	daily	CHN	1008 TWN 600
1000-1100	daily	CHN	1422	TWN	50	1000-1100	daily	CHN	15465 TWN 100
1000-1500	daily	CHN	6085	TWN	300	1000-1100	daily	CHN	1422 TWN 50
1000-1200	daily	CHN	1503	TWN	600	1200-1300	daily	SEAs	11715 TWN 250
1000-1400	daily	CHN	9780	TWN	100	1200-1300	daily	CHN	1206 TWN 100
1000-1400	daily	CHN	6150	TWN	100	1300-1400	daily	CHN	11625 TWN 100
1000-1700	daily	CHN	11665	TWN	300				
1000-1700	daily	CHN	603	TWN	500	Hakka			
1000-1700	daily	CHN	7385	TWN	100	0200-0230	daily	CHN	15440 WYFR 100
1000-1700	daily	CHN	1008	TWN	600	0230-0300	daily	NEAm	860 WYFR N/A
1100-1300	daily	CHN	11710	TWN	300	0430-0500	daily	SEAs	15320 TWN 100
1100-1700	daily	CHN	9680	TWN	100	0730-0800	daily	NWAm	1210 WYFR N/A
1300-1330	daily	CHN	1503	TWN	600	1030-1100	daily	SEAs	15270 TWN 100
1300-1400	daily	SEAs	15265	TWN	250	1030-1100	daily	SEAs	11625 TWN 100
1300-1500	daily	SEAs	7445	TWN	100	1230-1300	daily	NEAs	11915 TWN 250
1400-1500	daily	CHN	7270	TWN	300	1230-1300	daily	NEAs	6105 TWN 100
1300-1700	daily	CHN	1098	TWN	300	1530-1600	daily	SEAs	11550 TWN 100
1400-1800	daily	CHN	6075	TWN	100				
1400-1800	daily	CHN	6145	TWN	100	Cantonese			
1500-1700	daily	CHN	7365	TWN	300	0200-0230	daily	NWAm	15440 WYFR 100
1600-1700	daily	CHN	1503	TWN	600	0200-0230	daily	NEm	860 WYFR N/A
2200-2400	daily	CHN	11710	TWN	300	0400-0430	daily	SEAs	15320 TWN 100
2200-2400	daily	CHN	11885	TWN	100	0700-0730	daily	NWAm	1210 WYFR N/A
2200-2400	daily	CHN	6105	TWN	100	1000-1030	daily	SEAs	15270 TWN 100
						1000-1030	daily	SEAs	11625 TWN 100
						1200-1230	daily	CHN	11915 TWN 250

1200-1230 daily CHN 6105 TWN 100  
 1500-1530 daily SEAs 11550 TWN 250

## English

0100-0200 daily SAs 11875 TWN 250  
 0200-0300 daily NEAm 5950 WYFR 100  
 0200-0300 daily CNA 9680 WYFR 100  
 0200-0300 daily NEAm 5950 WYFR 100  
 0230-0300 daily CHN 1422 TWN 50  
 0300-0400 daily NWAm 5950 WYFR 100  
 0300-0400 daily SEAm 15320 TWN 100  
 0500-0600 daily NWAm 5950 WYFR 100  
 1100-1200 daily SEAs 11715,7445 TWN 250/100  
 1600-1700 daily CHN,SAs 11550 TWN 100  
 1600-1700 daily SAs 13840 Issoudun 500  
 1700-1800 daily CAf 15690 Issoudun 500  
 1800-1900 daily WEu 6155 Issoudun 250

## French

1900-1959 daily Eu 6045 Rampisham 250  
 1900-2000 daily AF/WAf 15690 Issoudun 500

## Spanish

0200-0300 daily SAm 7570 WYFR 100  
 0400-0500 daily CAm 7570 WYFR 100  
 0600-0700 daily NWAm 5950 WYFR 100  
 2000-2100 daily WEu 3965 Issoudun 250  
 2300-2400 daily SAm 17725 WYFR 100  
 0200-0300 daily SAm 9840 Montsinery 500

## German

1900-2000 daily Eu 6185 Skelton 250  
 2100-2200 daily WEu 3965 Issoudun 250

## Russian

1100-1200 daily NEAm 11985 TWN 100  
 1400-1500 daily CRuss 15225 Issoudun 500  
 1700-1800 daily Moscow 11705 Issoudun 500

## Japanese

0800-0900 daily NEAs 11605 TWN 250  
 1100-1200 daily NEAs 9735 TWN 250  
 1300-1400 daily NEAs 9735 TWN 250

## Vietnamese

0000-0100 daily SEAs 11655 TWN 100  
 0900-1000 daily SEAs 15270 TWN 100  
 1100-1200 daily TWN 1422 TWN 50  
 1300-1400 daily CHN,TWN 1206 TWN 100  
 1400-1500 daily SEAs 11550 TWN 250

## Thai

1300-1500 daily TWN 1422 TWN 50  
 1400-1500 daily SEAs 11635 TWN 100  
 1500-1600 daily SEAs 1503 TWN 600  
 2200-2300 daily SEAs 1503 TWN 600  
 2200-2400 daily SEAs 7445 TWN 100  
 2300-2400 daily TWN 1422 TWN 50  
 2300-2400 daily SEAs 7555 TWN 100

## Indonesian

0300-0500 daily TWN 1422 TWN 50  
 1000-1100 daily SEAs 11520 TWN 100  
 1000-1100 daily SEAs 11550 TWN 250  
 1200-1300 daily TWN 1422 TWN 50  
 1200-1300 daily SEAs 11625 TWN 100  
 1400-1500 daily SEAs 11875 TWN 250

## WYFR via RTI A-10:

## LANGUAGE

TIME (UTC) (kHz) TARGET Azimuth (degrees)

## Burmese

1100-1200 6220 Burma 267  
 1200-1300 11570 Burma 267

## English

0900-1100 9465 Philippines 180  
 1300-1400 11520 Indonesia 180  
 1300-1500 11560 India 285  
 1500-1600 6280 India 285

## Hindi

1600-1700 6280 India 285

## Indonesian

1100-1200 11550 Indonesia 205  
 1200-1300 11520 Indonesia 180  
 0000-0100 11865 Indonesia 205

## Korean

0800-0900 11895 Korea 2

## Mandarin

0900-1000 11565 China 310

0900-1100 9945 China 310 Mo, Tue  
 1000-1100 9945 China 310 Wed, Thu, Fr  
 1000-1100 9920 China 2  
 0900-1100 9545 China 285  
 1100-1600 6240 China 310  
 1100-1600 9280 China 335  
 1200-1300 11535 China 342  
 2100-2400 9280 China 335  
 2200-2400 6230 China 310  
 2300-2400 9540 China 285

## Russian

1500-1700 9955 Eu/CIS 325

## Tagalog

1100-1200 11520 Philippines 180

## Vietnamese

1000-1100 9455 Viet Nam 225  
 1200-1300 7460 Viet Nam 225  
 1300-1400 7260 Viet Nam 250  
 1300-1400 9960 Viet Nam 225  
 0000-0100 11630 Viet Nam 245

(Evelyn Marcy, WYFR Okeechobee, March 10, DXLD)

**TAJIKISTAN / VATICAN STATE** - From 07.03.2010 morning onwards Vatican Radio plan to change - usually - ONE of its frequencies. New morning hour frequency 9580 kHz[was planned 9395 via Dushanbe TJK instead] 100 kW 137 degrees, (ex 5895 kHz scheduled til March 6th).  
 0025-0200 UT in Urdu, Hindi, Tamil, Malayalam, and English (K. Raja-IND, DXindia March 1)  
 9580 will remain March 28th til May 1st, and from Sept 5th til Oct 31st. In high summer season VR will replace 9580

by Dushanbe TJK 11850 kHz instead, May 2nd til Sept 4th. Usual // frequency SMG-VAT on 7335 kHz 500 kW at 98 degrees. (wb)

**TANZANIA** - R Tanzania, Dar es Salaam, known locally as 'RTD' or 'TBC' is located at Nyerere Road, a few km's from the city centre. The studio building was constructed by the British in 1954. There I met 4 friendly engineers who told me a lot about Tanzania's long SW broadcasting history. With nostalgia they spoke about the last SW transmitter, 'the fifty-fifty' (i.e. 5050 kHz) which was taken out of service in 2006 because spare parts were no longer available. A few years earlier 6105 had 'died' too. Just 1 km away from the studio building is the transmitting station where these oldies are now collecting dust and rust. RTD meanwhile has adequate MW coverage and FM is available from 11 sites throughout the country.

Three programmes are broadcast:

TBC Taifa (= 'National', supposedly only on MW),

TBC FM in Swahili, and

TBC International in English for the capital city area on 90.0 MHz FM.

Dec. 10, 2009, will no doubt go down in Zanzibar's history as 'Black Thursday'. On that day the electricity supply, carried from the mainland by submarine cable, broke down. Since then the retailers of generators and fuel have become quite rich, but the blackout has left most Zanzibarians angry, desperate and frustrated. It will still take many months before the cable will have been repaired or replaced. The authorities are still only in the negotiating stage with foreign companies willing to solve the problem.

R Zanzibar has generators for the 585 kHz MW transmitter and 97.4 MHz FM.

The SW transmitter at Dole, 10 kms North-East of Zanzibar City (commonly known as 'Stone Town'), is off at the moment, but will return to the air once the blackout is over.

The 10 kW transmitter at Chumbum on 585 will be replaced by a new 50 kW Chinese unit.

I was given the following schedule:

585 at 0900-2100

6015 at 0300-0600

11735 at 1500-2100

on FM at 0300-2100 (Unguja 97,4 and Pemba 90,5)

The 11735 kHz outlet is regarded as an international frequency for coverage of the mainland and the vast Swahili-speaking region of East and Central Africa. By the way, Zanzibar is the collective name of all islands under the autonomous Revolutionary Government, part of the United Republic of Tanzania. Zanzibar Island is now commonly referred to as Unguja. (Benelux DXC Bulletin, via wwdxc March 4)

**TATARSTAN** - Good reception yesterday, Sunday 7 March, of The Voice of Tatarstan on 11915 via Samara, signing-on with IS and ID prompt at 0910. The tx was on already when I came across the carrier at 0850. The first part of the programme sounded religious, or at least spiritual, with a male and female announcer talking in slightly hushed tones over Tatar (I assume) music. Later, another Tatar song, and then more talk, this time sounding like a story of some sort (Alan Roe, Teddington, UK, WOR 1503, DXLD)

**UKRAINE** - Cancelled txions of First Channel of Ukrainian Radio in Ukrainian 0330-2300 on 5970 KV 100 kW / non-dir to UKR, effective March 1? [rather from Febr 22, wb.]

(R BULGARIA DX MIX News, March 8)

**U.A.E.** - Some VT Communications changes:

Voice of Tibet in Tibetan from March 1: 1330-1400 NF 15430 UAE 250 kW / 070 deg to CAs, ex 13695.

(R BULGARIA DX MIX News, March 8)

**UNITED KINGDOM** - 15480 new evangelical mission of IBRA Radio in Pashto, Dari, and Hazaragi; towards Muslim countries Afghanistan and Iran. IBRA Radio via VT-group Rampisham-UK, 500 or 250 kW, 76 degrees. Pashto 1430-1500, Dari 1500-1530, Hazaragi 1530-1545 UT. Hazaras living in rural areas speak Hazaragi, an eastern dialect of the Persian language. (wb, wwdxc BC-DX TopNews March 2)

**U.S.A.** - VoA fuer Haiti. Ann.: "Special program for Haiti ..." in French, program in French an Creole.

13.30-14.30 Uhr: 6135/ATN, 9505 kHz; Mo-Fr

18.30-20.30 Uhr: 17565 kHz

->18.30-22.00 Uhr: 15390 kHz

22.02-24.00 Uhr: 13725 kHz

23.00-24.00 Uhr: 11905, 15390 kHz

00.00-02.00 Uhr: 7590 kHz

02.00-03.00 Uhr: 5960 kHz

02.00-04.00 Uhr: 7465 kHz

03.00-04.00 Uhr: 7590 kHz

All except 6135 via Greenville/North Carolina. Perhaps a last chance to get this site verified for it is to be closed soon. (Herbert Meixner)

Frequency change of WYFR Family Radio in English & Spanish:

0400-1145 NF 6875 YFR 100 kW 355 deg to NAm, ex6915. (R BULGARIA DX MIX News, Feb 22)

Frequency change of WWCR#3 from March 1 until further notice:

0300-1200 NF 4840 WCR 100 kW / 040 deg to NoAm, ex 4775, re-ex 5070.

(R BULGARIA DX MIX News, March 8)

Brady and Jerry also discussed: Big movement, frequency-wise. Have been testing on 4775, 03-12, starting with 4-hour reair of Alex Jones show. Going to adjust it, altho have had good response, preceding A-10 to test another frequency FCC approved for us, 4840. Hope less interference than 4775 which only had a little bit. Wants reports to 4840 @ wwcr.com and one can report specifically on any WWCR frequency in that format (not including, I assume, spurs, tho have not tried to see if those would bounce).

4775 improved reception in Europe over 5070, which they had thought was good already; apparently not. This is all testing, so no guarantees where they will stay, or wind up in A-10 scheduling.

However, the online transmitter schedule, tho still dated effective March 1, has been modified again as checked March 6: instead of nine hours on 4840 as initially, 03-12, now it shows 4840 for only three hours at 03-06, then back to 4775 at 06-12:

Transmitter #3 - 100 KW - 40 Degrees

12:00 AM-06:00 AM 0600-1200 4.775 MHz

06:00 AM-11:00 AM 1200-1700 7.490 MHz

11:00 AM-05:00 PM 1700-2300 12.160 MHz

05:00 PM-09:00 PM 2300-0300 5.070 MHz

09:00 PM-12:00 AM 0300-0600 4.840 MHz

However, the home page still shows 03-12 for 4840 - ? So now we can presumably hear Mauritania [see also] again with its riveting wake-up show on 4845.

KJES heard Febr 2 at 1449 UT on 11715 kHz, into Spanish at 1600 UT, very undermodulated and co-channel interference, had not been reported for almost two months. Later the same day heard on 15385 kHz at 1905 UT and on Febr 3 heard on 7555 kHz at 0205 UT. (gh, dxld via WDXC Contact)

WJHR International Radio, 15550 via Milton FL, full-data card with WB4BFO ham card in six days for a taped report and \$2.00. Address: George S. Mock, 5920 Oak Manor Drive, Milton FL 32570, USA.

(Smith-MA-USA, QSL Report, Feb NASWA Journal via dxld)

9480 WTWW at \*1758-1818 UT on Feb 28. Popped on at 1758 UT with talk to 1800 UT, then ID, followed by more talk on Conspiracies, the Subject du Jour.

(John Wilkins-CO-USA, DXplorer March 4)

#### TWR INDIA A10

LOC	FREQ	START	STOP	CIRAF	PWR	AZI	SLEW	ANT	DAYS	LANGUAGE
Du	7545	0000	0015	41	200	125	0 2/4/1	23456		BENGALI
Du	7545	0000	0045	41	200	125	0 2/4/1	1		HINDI
Du	7545	0015	0045	41	200	125	0 2/4/1	23456		BHOJPURI
Du	7545	0015	0045	41	200	125	0 2/4/1		7	NEPALI
Nov	11930	1300	1315	41	250	180	0 4/4/1	234567		GARHWALI
Nov	11930	1300	1315	41	250	180	0 4/4/1	1		KASHMIRI
Nov	11930	1315	1330	41	250	180	0 4/4/1	23456		DOGRI
Nov	11930	1315	1430	41	250	180	0 4/4/1	1	7	HINDI
Nov	11930	1330	1345	41	250	180	0 4/4/1	23456		HINDI
Nov	11930	1345	1400	41	250	180	0 4/4/1	3456		HINDI
Nov	11930	1345	1400	41	250	180	0 4/4/1	2		TIBETAN
Nov	11930	1400	1415	41	250	180	0 4/4/1	3		AWADHI
Nov	11930	1400	1415	41	250	180	0 4/4/1	2		BRAJ BASHA
Nov	11930	1400	1415	41	250	180	0 4/4/1	4		HARYANVI
Nov	11930	1400	1415	41	250	180	0 4/4/1	56		HINDI
Nov	11930	1400	1415	41	250	180	0 4/4/1	5		HINDI
Nov	11930	1415	1430	41	250	180	0 4/4/1	23456		BHOJPURI



Nov	11930	1430	1445	41	250	180	0	4/4/1	1234567	HINDI
Nov	11930	1445	1515	41	250	180	0	4/4/1	1234567	PUNJABI
Nov	11930	1515	1530	41	250	180	0	4/4/1	7	HINDI
Nov	11930	1515	1545	41	250	180	0	4/4/1	23456	HINDI
IK	7320	1245	1300	41	250	224	0	4/4/1	7	KUI
IK	7320	1245	1300	41	250	224	0	4/4/1	1	SANTHALI
IK	7320	1300	1315	41	250	224	0	4/4/1	7	HO
IK	7320	1300	1315	41	250	224	0	4/4/1	1	KUMAONI
IK	7320	1315	1330	41	250	224	0	4/4/1	7	BENGALI
IK	7320	1315	1330	41	250	224	0	4/4/1	123	MARWARI
IK	7320	1315	1330	41	250	224	0	4/4/1	56	MEWARI
IK	7320	1315	1345	41	250	224	0	4/4/1	4	PUNJABI
IK	7320	1330	1345	41	250	224	0	4/4/1	1	BONDO
IK	7320	1330	1345	41	250	224	0	4/4/1	567	DZONKHA
IK	7320	1330	1345	41	250	224	0	4/4/1	23	MAITHILI
IK	7320	1345	1400	41	250	224	0	4/4/1	7	BUNDELI
IK	7320	1345	1400	41	250	224	0	4/4/1	1	KURUKH
IK	7320	1345	1415	41	250	224	0	4/4/1	23456	MAITHILI
IK	7320	1400	1415	41	250	224	0	4/4/1	1	BUNDELI
IK	7320	1400	1415	41	250	224	0	4/4/1	7	ORIYA
IK	7320	1415	1430	41	250	224	0	4/4/1	567	KURUKH
IK	7320	1415	1430	41	250	224	0	4/4/1	12	MAGAH
IK	7320	1415	1430	41	250	224	0	4/4/1	34	MUNDARI
IK	7320	1430	1445	41	250	224	0	4/4/1	1	7 SADARI
IK	7320	1430	1500	41	250	224	0	4/4/1	23456	SINDHI
IK	7320	1445	1500	41	250	224	0	4/4/1	1	7 CHODRI
IK	7320	1500	1515	41	250	224	0	4/4/1	1	7 BHILI
IK	7320	1500	1515	41	250	224	0	4/4/1	234	GAMITH
IK	7320	1500	1515	41	250	224	0	4/4/1	56	VASAVI
IK	7320	1515	1530	41	250	224	0	4/4/1	45	DHODIA
IK	7320	1515	1530	41	250	224	0	4/4/1	6	KHARIA
IK	7320	1515	1530	41	250	224	0	4/4/1	23	MOUCHI
Sam	11685	1500	1530	41	250	140	0	2/4/1	1234567	URDU
Sam	11955	1600	1615	40	250	140	0	2/4/1	7	PASHTO
Sam	11955	1600	1630	40	250	140	0	2/4/1	23456	PASHTO
Sam	11955	1615	1630	40	250	140	0	2/4/1	7	DARI

Submit reports at: <[http://www.twr.in/technical\\_info.htm](http://www.twr.in/technical_info.htm)>

(Alokesh Gupta)

Final 28 March to 31 October 2010, A-10

High Frequency Schedule for Family Stations, Inc., WYFR.

[note: this version includes RTI relays though not specified]

Freq (kHz) Time (UTC) Az(Degrees) Zone(s) Power

5850	0500-1000	181	11	50	9355	1100-1200	160	15	100	11830	1300-1700	315	2	100
5950	0300-0900	285	10	100	9385	0200-0400	222	11	100	11835	0000-0300	285	10	50
5950	0900-1300	355	4,5,9	100	9505	0000-0445	315	2	100	11855	2000-0200	222	11	100
5950	2200-0300	355	4,5,9	100	9550	0800-1200	160	14	100	11855	0800-1200	160	16	100
5985	0500-1300	315	2	100	9605	0800-1100	142	13	100	11865	1300-1700	315	2	100
5985	2000-0500	181	11	50	9605	1100-1400	222	12	100	11910	1300-1700	355	4,5,9	100
6085	1000-1945	181	11	100	9625	0800-1300	140	13	100	11970	0800-1600	151	15	100
6175	0900-1100	160	15	100	9680	0145-0800	315	2	100	13615	1700-2200	315	2	100
6875	0300-1200	355	4,5,9	100	9715	0300-1200	285	10	50	13690	1700-2200	355	4,5,9	100
6915	2100-0100	160	16	100	9755	0900-1145	285	10	100	13695	1200-1700	355	4,5,9	100
6985	2245-0445	355	4,5,9	100	9985	0300-0500	160	16	100	13800	1200-1600	160	14	100
7520	0100-0200	142	13	100	9985	0500-0800	44	27	100	15130	1200-2400	285	10	50
7520	0500-0600	222	11	100	11530	2300-0300	160	14	100	15190	2200-0100	142	13	100
7520	0600-0800	44	27	100	11530	0345-0900	87	46	100	15255	2200-0500	151	15	100
7520	2200-0100	142	15	100	11550	0100-0400	142	13	100	15440	2145-0300	285	10	100
7570	0100-0300	160	16	100	11580	0300-0400	160	14	100	15600	1845-2300	44	27	100
7570	0400-0500	222	11	100	11580	0500-0800	44	28	100	15695	2000-2200	44	27	100
7730	0300-0500	160	16	100	11580	2245-0300	160	14	100	15770	1200-1600	160	16	100
7730	0500-0800	44	27	100	11670	1400-1600	222	11	100	15770	1600-1700	44	27	100
7730	1100-1400	222	12	100	11740	2145-2400	315	2	100	15770	2100-2245	87	46	100
9340	0445-0900	87	46	100	11740	0200-0500	222	11	100	17555	1200-1600	160	14	100
9355	0400-0800	44	27	100	11770	0800-1100	142	13	100	17725	1700-0200	140	13	100



2200-2300 SPAN 15255 151	2300-0000 FREN 6985 355	2300-0000 ENGL 15255 151
2200-2300 PORT 17725 140	2300-0000 PORT 7520 142	2300-0100 SPAN 11530 160
2200-2345 ENGL 11740 315	2300-0000 ENGL 11580 160	

(Evelyn Marcy, WYFR Okeechobee, Feb 18, DXLD)

Note: the above schedules concern the original Okeechobee site only; unfortunately, FR does not availablize the rest of its schedule via numerous overseas relays in this form; and they are always changing ...

**VANUATU** - As of Wednesday, Febr 24th, here is what we accomplished. 5055 kHz is on at about 3500 watts, and 3945 kHz is on at 7000 watts. But, due to the unstable A.C. power infrastructure, I had to design the protection circuits to be very sensitive. The systems will "fold-back" the transmitters to 2000 watts if it senses any kind of spike or surge in the A.C. power feeds.

It may take the staff at Radio Vanuatu a few days to respond and clear the "fault mode" power cutback. So, there's a good chance you may be hearing them at 2000 watts at certain times. I just wanted a situation where they remain on the air, but with no "catastrophic" failures until the infrastructure becomes more reliable.

The antennas for each frequency are two fan dipoles, in phase, side by side. They are broadside north by northwest, by south-south east. Unfortunately, the U.S. is in the "null" of both services if you follow the "great circle" path. The 7260 kHz frequency won't be used until next January or February, depending on how the cycle progresses.

The staff hasn't finished the QSL design so they weren't ready when I left on the 24th. I'm going to be in constant communications with them, so will keep you posted with any updates. Within the next couple weeks I will be joining your service.

Yes, there are more new stations but I don't have the details on frequencies yet. Glenn, please thank everyone for the help, and keep me posted on how Radio Vanuatu is doing signal wise. I'm also curious on how the audio sounds. This new design I focused on trying to have great audio quality. It would be nice to get critical reports on how the audio compares with the "big guns". Thank you so very much for the assistance you've given me. Your website has been a godsend to me.

(Jamie Labadia, dxld Feb 28)

Vanuatu was barely to audio here just East of Toronto on 5054.97 kHz at 1205 UT check, but not loggable. 60m dipole at 40 ft, Perseus. 3945 kHz was a carrier trace buried in Ham QRM. Oh and Indonesia switched back to the 9526 kHz transmitter after a few days just below 9525 kHz again.

(Tony Ward-CAN VE3NO, ComputerViz, NYAA StarFest On-Line March 1)

**VIETNAM [non]** - 12130, March 9 at 1450 station in Vietnamese, fair signal. It's R Free Asia via SRI LANKA during this hour only, CODAR QRM. But no QRM from AFN Florida 12133.5-USB, off? Checked 7811 and that was weakly audible; 5446.5 not audible, too much noise? Back to 12133.5 at 1452 and now JBA. (gh, DXLD)

**YEMEN** - 9780, Yemen Radio; 2045-2100+, 5-Mar; 2 men in Arabic taking phone calls; bumper at 2054 and mention of Sanaa, into Arabic news with English clips; 2057 another bumper and ment of Sanaa, then clobbered by VoA s/on via São Tomé with English ID before continuing in French at 2100. SIO=3+43 (Harold Frogde, Michigan Area Radio Enthusiasts DXpedition, Brighton MI, Drake R8B + 500 ft. NE- SWish unterminated bev + 85 ft. TTFD + 86 ft. coil dipole, DXLD)

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**Editor's info desk was closed for this edition on March 14th, 2010, at 1300 UTC.**

**Please also see our website for lists of broadcasts in German and English, updated regularly.**

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## Sources & Contributors:

**A-DX** e-mail exchange - Austria.

**Alokesh Gupta** - India.

**BCDX** News Bulletin by Wolfgang W. Bueschel (wb) - Germany.

**CONEXION** CONEXION Digital - Buenos Aires, Argentina.

**DXLD** Glenn Hauser's DX LISTENING DIGEST - USA.

**Dr. Hans-Jörg Biener (hjb)** - Nuernberg, Germany.

**DX MIX** Fortnightly edition of Radio Bulgaria's Frequency Management.

**Gérard Koopal** - Almere, Netherlands.

**RNMN** R. Netherlands Media Network ©.

Others as stated in contribution.

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## Abbreviations:

with name of station: BC / bc = Broadcaster, Int. = International, R = Radio, tx = Transmitter, Vo = Voice of, QRG = frequency

Location of transmitters with frequency:

Al = Aligarh/India, ALB = Albany, ANT = Neth. Antilles, Arm = Armavir/RUS, Ban = Bangalore, Be = Beijing/China, BI = Biblis/Germany, BIH = Bosnia-Herzegovina, BLR = Byelorussia, BOT = Botswana, Br = Brandon/Aus, CAN = Sackville/Canada, CHN = China, CLN = Sri Lanka, CTR = Costa Rica, CYP = Cyprus, Du = Dushanbe/TJK, Dw = Darwin/Aus, ERV = Erivan/Armenia, F = Issoudun/France, Fl = Florida/USA, GAB = Gabon, GUF = French Guyana, HAB = Habana/Cuba, Ho = Hohhot/CHN, HRI = WHRI Cypress Creek/USA, IK = Irkutsk/ Siberia, J = Juelich, Jin = Jinhua, Kash = Kashgar/CHN, Ka = Kingsway (Delhi), Kh = Khampur (Delhi), Kom = Koms-na-Amur, KOR = (South) Korea, Kra = Krasnodar, Kun = Kunming /CHN, Ku = Kununurra/Aus, KWT = Kuwait, LH = Lampertheim/DL, M = Moscow /Taldom, MCO = Monaco, MDG = Madagascar, MRA = Northern Marianas, N = Nauen, Nn = Nanning/CHN, NOR = Kvitsoy /Norway, Pan = Panaji/India, Pet = Petropavlovsk/ Sibiria, POR = Portugal, Qi = Qiqihar/ CHN, Ram = Rampisham/GB, RRW = Ruanda, RSA = Meyerton /South Africa, RUS = Russia incl. Sibiria, Sam = Samara, SEY = Seychelles, Sh = Shepparton/Aus, Sim = Simferopol, Sk = Skelton/GB, SNG = Singapur, ST = Sao Tomé, STP = St. Petersburg/RUS, SVK = Slovakia, SW = Sweden, SWZ = Swaziland, Sz = Shijiazhuang/CHN, TH = Nakhon Sawan/ Thailand, TWN = Taiwan, UAE = Al Dubbaya /United Arab Emirates, UKR = Ukraine, Ur = Urumchi/CHN, Vla = Vladivostok, W = Wertachtal/Germany, Wof = Woofferton /GB, Xi = Xian/CHN, Ya = Yamata/Japan.

Mostly within round brackets target areas as known:

Af = Africa, Am = America, As = Asien, Aus = Australien; Eu = Europe, ME = Middle East, Pac = Pacific Region; C = Central, E = East, N = North, S = South, W = West

Languages:

Ar Arabic - Ch Chinese - Du Dutch - E, En English - F French - G, Ge German - Gr Greek - I Italian - J Japanese - K Korean - P Portuguese - R Russian - Sp Spanish - Turk Turkish

Technical hint with frequency (QRG):

(\*) = Digital Radio broadcast (DRM) v = variable

/USB = upper sideband, /LSB = lower sideband, (QRG) = alternative frequency

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## Editor:

Walter Eibl (we), P.O. Box 1545, 91005 Erlangen, Germany.

Email: <we@wwdxc.de> or <we@kwrs.de>

Used equipment:

Receiver: Communications receiver ICOM IC-R70 (no modification)

Antenna: Hamtronic HT504 selective active antenna, in roof window ca. 15 m above ground

Location: Herzogenaurach / Germany; 49.567/10.917; 310 m NN

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# DX LOGBOOK

## Logs around the clock

by Ashok Kumar Bose, Unit # 28, 7035, Rexwood Road, Mississauga, ON, L4T 4M6, Canada  
E-Mail: logbook@wwdxc.de

### MEDIUMWAVE BAND

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
522.0	2010	111	HNG	Radio Peres	German	Program	2401	MF
531.0	0815	222	G	Oxfordness Premier Gold	English	Cancer & MW aerals	2301	MF
576.0	2000	111	G	BBC Radio Sussex	English	Sussex Hitlist	2401	MF
603.0	1950	222	G	BBC Radio Exeter	English	Tourist money is gold	2401	MF
630.0	1850	222	G	Classic Gold,Charlton	English	Music Premier	2301	MF
648.0	1940	333	G	BBC WS, Oxfordness	English	Clean water in Haiti	2401	MF
693.0	0825	333	G	Sport Talk, Cardiff	English	Wales Cricket	2301	MF
711.0	2000	222	G	Classic Prem.,Rampisham	English	SW aerals out of service	0802	MF
720.0	1900	222	G	Classic Gold,Gatwick	English	Crime & Novels	0702	MF
729.0	0710	211	G	Classic Premier,Alderney	English	Tourism,Coast pollution	2401	MF
774.0	0810	222	G	Hit Premier,Cardiff	English	Hits	2301	MF
855.0	1835	211	G	Premier Gold, Essex	English	Music	2301	MF
1035.0	0900	211	G	Christian Voice,Plymouth	English	Money to Christian voice	2401	MF
1044.0	0855	222	G	Christian Voice,Torbay	English	Jesus Sunshine Radio	2401	MF
1062.0	1730	221	G	Premiersport Talk,Torbay	English	Cornwall Sports	2301	MF
1071.0	0940	211	G	Sport Talk,Plymouth	English	Sunday service	2401	MF
1116.0	0500	111	OMA	BFBS Radio 2	English	Kuwait News	1302	MF
1125.0	2105	222	G	Classic News Voice,Hull	English	British Automobile Club	0602	MF
1161.0	0845	322	G	Magic Premier,Belfast	English	Belfast Crime	2401	MF
1197.0	0720	111	G	Country Live,Harrogate	English	Australian Politics	2401	MF
1260.0	0845	211	G	Sunrise,Belfast	English	Sunrise is your sunshine	2102	MF
1278.0	0600	211	CYP	BFBS Radio 1	English	Iraq News,ID	1302	MF
1287.0	0730	211	G	Premier Hit Gold,Harwick	English	Ferry Police	2401	MF
1305.0	0840	222	G	Sporttalk,Westerglen	English	ADDX	2401	MF
1332.0	0830	222	G	Skyline,Westerglen	English	Intl. Hits	2401	MF
1341.0	1940	211	G	Downtown,Shropshire	English	Golden goal for Man.Utd.	1302	MF
1359.0	1730	222	G	Sunrise,Dumfries	English	Program	2401	MF
1368.0	0710	322	G	BBC 5 Live	English	Prince William	2002	MF
1386.0	1740	211	G	Classic Premier,Dumfries	English	Football	2401	MF
1395.0	0835	211	G	Downtown,Dumfries	English	Inverness crime rate	2102	MF
1404.0	0830	211	G	Scotland Country,Stirling	English	Scottish landscape music	2102	MF
1431.0	0820	222	G	Christian Gold,Dumfries	English	Haiti Earthquake	2401	MF
1449.0	0630	221	G	Christian Premier	English	Africa travel	1802	MF
1494.0	0455	211	G	Wales Radio,Cardiff	English	Steel rates	2202	M
1503.0	0450	333	G	Downtown,Inverness	English	Vancouver Olympics	2202	MF
1521.0	0805	222	G	Christian Mirror,Swansea	English	Program	1502	MF
1530.0	1750	221	G	Classic Premier,Glasgow	English	Premier Hits 60th	2401	MF
1548.0	1800	222	G	Classic, Northumberland	English	Travel Service	2401	MF
1557.0	1810	222	G	Sunlight,Northumberland	English	Unclean Tourists	2401	MF
1566.0	0640	222	G	BBC 5 Live,Shetland	English	Music	2002	MF
1566.0	0440	322	G	Consumer R.,Inverness	English	Your economic Radio	2202	MF
1575.0	0910	222	G	Skyline,Shetland	English	Radio greeting	2401	MF

**SHORTWAVE BANDS**

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3185.0	0432	543	USA	WWRB	English	World of Radio # 1502	0403	RL
4840.0	0330	443	USA	WWCR, Nashville	English	DX Party Line	2802	RL
6055.0	0013	543	E	Radio Exterior de Espana	English	Open City North by SWest	2102	RL
7355.0	0224	453	CZE	Radio Prague	English	Spotlight	2502	RL
7440.0	1640	433	NZL	Radio New Zealand Intl.	English	Mailbox	2202	RL
9440.0	0110	453	SVK	Radio Slovakia Intl.	English	Slovakia Today	2102	RL
9670.0	0100	433	LTU	RFA-Relay	Tibetan	Program	2502	RL

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**Thanks a lot to our club members for your contributions:**

MF : Michael Frese, Osnabrueck, Germany. Grundig Yatchboy 400 with telescopic aerial.  
 RAD : Richard A.D'Angelo, Wyomissing, PA, USA. Ten-Tec RX-340, Drake R-8B, Eton E1, Lowe HF-150 with Alpha Delta DX Sloper, Datong FL3.  
 RL : Richard Lemke, St. Albert, Alberta, Canada. JRC NRD-535 HF Antenna random long wires in the trees.

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**Here are the loggings from Richard A. D'Angelo of Wyomissing, Pennsylvania, USA:**

- 2980 COLOMBIA, Radio Vida Buena (presumed), 0534-0552 Feb 6, various Latin vocal selections. Quite weak with very deep fades.
- 3255 SOUTH AFRICA, BBC World Service – Meyerton, 0424-0441 Jan 27, news reports in English. ID and program previews at 0429. BBC Network Africa ID at 0430 followed by news and a report about Nigeria at 0436. Poor to fair.
- 4775 SWAZILAND , Trans World Radio – Manzini, 0417-0439 Jan 22, man preaching in the German language. Choral signing at 0425 followed by ID, address and program closing announcements. Soft instrumental music into opening of English program at 0430 with local announcements followed by canned religious preaching. Fair.
- 4775 USA, WWCR – Nashville, 0456-0505 Feb 4, man talking about shoe bomber and neo-cons in English, promo for "Fall of the Republic" DVD, ID at 0500 before returning to program. Now here instead of 5070 with excellent signal.
- 4790 PERU, Radio Vision, 0442-0508 Jan 22, man preaching in Spanish before a "live" audience. Nice ID at 0454 followed by instrumental music and TC. Choral vocals until 0500 when another man gave several station IDs before another preacher began talking. Poor to fair.
- 4800 MEXICO, XERTA – Radio Transcontinental de America, 0837-0910 Feb 7, program of continuous soft Spanish language vocals and instrumentals. Poor with heavy CODAR QRM.
- 4990 SURINAME, Radio Apintie, 0436-0520 Jan 25, soft pop vocals with promo announcement by a man and woman with several mentions of Radio Apintie in English. ID at 0500, English announcement followed by more pop vocals. Poor to fair.
- 5005 EQUATORIAL GUINEA, Radio Nacional – Bata, 0544-0616 Feb 6, vocals by female singer, man announcer with Spanish talk, lively vocals through top of the hour. Man with ID at 0608 followed by news with several remote reports. Fair peaks but generally poor signal.
- 5485.5 PERU, Radio Reina de la Selva, 0134-0142 Feb 3, man announcer with Spanish talk, OA music, ads. Poor overall. Re-check at 0215 but gone. Thanks to Wilkner and Jensen tips.
- 6155 INDIA , All India Radio – Bengaluru, 0110-0215 Jan 24, continuous selections of Hindi vocals and instrumental music in program targeted for Pakistan in listed Urdu language. ID at 0131 by a woman hosting the program followed by news by a man. Back to music program at 0136. Another ID noted at 0208 by the woman between music selections. Fair.
- 6250 EQUATORIAL GUINEA, Radio Nacional, Malabo, 0550-0621+ Jan 23, woman announcer with Spanish talk followed by vocals. ID at 0601 by woman announcer followed by a man hosting the news. Several remote reports and numerous mentions of events in Malabo. Poor to fair.
- 6260 MOLDOVA, Family Radio via Grigoriopol, 2044-2100\* Jan 24, Harold Camping with Bible talks in program entitled God Be the Glory, Part 64. Announcer Charlie Benue mentioned Part 65 would be next week. Reports indicate this is a test transmission. Good signal.
- 9480 USA, WTWW – Lebanon, TN, 1826-1900\* Jan 23, thanks to Rick Barton tip noted playing oldies with announcer Ted Randall mentioning

- equipment test broadcast asking for "signal reports" to [tedrandall@tedrandall.com](mailto:tedrandall@tedrandall.com). Announcement came after every two to three songs and no song titles were provided. Very good signal.
- 9505 ZAMBIA, One Africa – Lusaka, 2143-2205\* Jan 24, pop vocals hosted by a woman announcer with English announcements, several "One Africa" IDs, HIV health messages, a caring message and other promotional messages. Gongs at top of the hour, jingle ID and rap tune from 2204 until carrier cut at 2204. Fair to good.
- 11710 BOTSWANA, Voice of America – Moepeng Hill, 0502-0530\* Jan 24, man announcer with news in listed Hausa language followed by features and some music from 0510. Program ended at 0529 with English ID and Yankee Doodle theme music. Poor to fair.
- 11710.8 ARGENTINA, RAE, 0318-0341 Feb 3, tango music hosted by woman announcer with French talk, IDs, music fanfare prior to features. 2+1 time pips at 0330 while man continued talking. French version of "That's Life" at 0334. Poor to fair.
- 15120 NIGERIA, Voice of Nigeria, 1708-1925 Feb 10, woman announcer with news in English. Music fanfare at 1711 ending news followed by ID and discussion by two men about Nigerian community. News at 1732. Re-tune later to local music program. Poor to fair.
- 15275 RWANDA, Radio Deutsche Welle – Kigali, 1754-1757\* Jan 30, man announcer with talk in French language. 1756 instrumental music bridge. Man announcer with ID at closedown, carrier cut. Fair.
- 15550 usb USA, WJHR, 1758-1812 Feb 10, man preacher shouting religious talk followed by choir singing. ID at 1802 by a man with e-mail address: [wjhr@usa.com](mailto:wjhr@usa.com). Back the shouting male preacher. Fair peaks with very deep fades.
- 17725 LIBYA, Voice of Africa, 1422-1450 Jan 31, man with features in English. Local vocals followed by a woman with ID ("This is the Voice of Africa from the Great Jamahiriya. The local time is four-thirty."). News followed. Poor with noise and deep fades. //21695 not there at tune in but poor to fair at 1445.

### Here are the loggings from Richard A. D'Angelo from French Creek State Park DXpedition No. 36:

- 2310 AUSTRALIA, VL8A – Alice Springs, 1144-1204 Feb 22, woman announcer talking about pop music artists and songs in English, promo for ABC programs followed by an Aretha Franklin song and long version of "Move On Up." ABC ID at 1200 with talk about musical selections on "Music End" program. Female announcer gave weather for Northern Territories. Poor to fair at tune in but steadily improving to fair to good. //2325 (poor to fair) and 2485 (very poor).
- 2325 AUSTRALIA, VL8T – Tennant Creek, 1144-1204 Feb 22, woman announcer hosting "Music End" program with ABC ID at 1200 and weather for Northern Territories. Poor to fair at tune in but steadily improving to fair to good. //2310 (fair) and 2485 (very poor).
- 2485 AUSTRALIA, VL8K – Katherine, 1144-1204 Feb 22, woman announcer hosting "Music End" program with ABC ID at 1200 and weather for Northern Territories. Poor to fair at tune in but steadily improving to fair to good. //2310 and 2325 both fair.
- 2859.8 COSTA RICA, Radio San Carlos, 1105-1139 Feb 23, man announcer with frequent TCs and occasional IDs, hosting morning lively music program. Two ad strings and an interview were also noted. Nice signal with slight fading.
- 3310 BOLIVIA, Radio Mosoj Chaski, 0150-0202\* Feb 23, rustic vocals hosted by woman announcer with talk in presumed Aymara language. ID at 0156 followed by canned ID and frequency announcement by a man accompanied by flutes. The woman returned for closedown announcements. Poor to fair.
- 3385 PAPUA NEW GUINEA (New Britain Island), Radio East New Britain, 1203-1237 Feb 22, woman announcer with news in English. News ended at 1214 followed by a series of promotional announcements and ad for "nature's own water" product. Into music programming. Fair signal.
- 3990 CHINA, Xinjiang People's Broadcasting Station, 0035-0116 Feb 22, long talks by a woman and a man followed by short segments of instrumental music. Time pips at top of the hour followed by presumed ID and news. Poor with some amateur radio slop. //7205 was slightly better.
- 4716.7 BOLIVIA, Radio Yuru, 0146-0209\* Feb 23, man announcer with long Spanish language talk with some rustic music interspersed. ID and sign off announcements by another man at 0205 followed by instrumental music. Program announcer returned mentioning station returns in the morning and saying good night to listeners. Soft rustic vocals until carrier terminated. Poor to fair.
- 4747 PERU, Radio Huanta 2000, 2340-2356 Feb 22, man with selection of OA vocals hosted by a man announcer with Spanish talks, ID and ads. Poor. Again, 1056-1104 Feb with two men talking in Spanish with ID at 1101.
- 4750 INDONESIA (Sulawesi), RRI Makassar, 2154-2223 Feb 22, man and woman announcers in Indonesian hosting a music program. Another man with local ID at 2159 followed by Song of the Coconut Islands. Jakarta news followed at 2200. Retuned around 2216 noting woman singing. Poor.
- 4780 DJIBOUTI, Radiodiffusion Television du Djibouti, 2101-2102\* Feb 21, managed to catch only the orchestra national anthem which was enjoyable thanks to a fair to good signal.
- 4920 INDIA, All India Radio - Chennai, 0043-0116 Feb 22, man with Hindi vocals accompanied by sitar and flute music. Woman announcer with news in Hindi language at 0100. Poor at tune in but steadily improving to fair. Slight CODAR QRM.
- 4980 CHINA, Xinjiang People's Broadcasting Station, 0008-0015 Feb 23, woman announcer with talk followed by nice instrumental music. Poor to fair with //7205 poor. This outlet was not heard when 3,990 kHz was logged last night.
- 4990 SURINAME, Radio Apintie, 0124-0225 Feb 22, program of easy pop music vocals many with English lyrics with Dutch talk by a man announcer. ID at 0200 followed by classical music. Fair.
- 5010 MADAGASCAR, Radio Madagasikara, \*0256-0313 Feb 23, opening music followed by a man announcer in Malagasy with ID and frequency announcement. Brief talk over instrumental music followed by several lively group vocals selections hosted by a man with IDs between songs. Very good signal tonight.

- 5060 ERITREA, Radio Bana (presumed), 0411-0423 Feb 22, Horn of Africa vocals accompanied by flute music. Man announcer with talk feature in presumed Tigrinya after music features. Very poor. Noted again next night, 0410-0425 Feb 23, with nice vocals selection plus long talk in presumed Tigrinya language at slightly better level but still a struggle.
- 5485.5 PERU, Reina de la Selva (tentative), 0134-0200 Feb 23, fast talking man with Spanish talk hosting a program of OA vocals, IDs, ads and announcements. Fair. Or, is this new R Frecuencia Popular reported by Rafael Rodriguez R. in Bogota via Nigro?
- 6030 ETHIOPIA, Radio Oromiya, 0402-0430+ Feb 22, once Marti jammer finally leaves channel, man hosting news program in the Oromo language could be heard. Brief flutes at 0405 followed by another man talking. Another brief instrumental music segment followed by more talk features. Music fanfare at 0410 followed by ID. Fair with moderate fading.
- 6055 RWANDA, Radio Rwanda, 2051-2100\* Feb 21, man announcer with French talk alternating with string instrumental music with mentions of "Rwanda." Tribal vocals accompanied by strings and drums which' program terminated at 2100. Fair to good reception.
- 6155 BELARUS, Radio Belarus, 2110-2127 Feb 22, end of news program with ID followed by a woman with program times and frequencies. News type features alternating with Syrian music followed. Fair with //7360 was poor.
- 6890 ETHIOPIA, Radio Fana, 2057-2101 Feb 21, Horn of Africa vocals followed by a man talking in local language. Poor but //6110 was quite good. Missed closedown while tuning around to other Africans.
- 7110 ETHIOPIA, Radio Ethiopia, 2053-2101 Feb 21, male vocal selection followed by a man announcer with talk in Amharic language. Horn of Africa instrumentals followed. News by a man and woman at 2057 followed by ID and choral national anthem. Very good signal. //9704.2 was poor to fair.
- 7295 MALAYSIA, Traxx FM, 1132-1151 Feb 22, pop music selections hosted by a woman announcer with IDs, ads and promotional announcements. Poor to fair with some amateur radio operator QRM.
- 7510 CLANDESTINE (North Korea), Open Radio for North Korea via Gavar, Armenia, 2151-2159\* Feb 22, Man with long talk in Korean language. Brief instrumental music followed by another man before more music. Woman announcer with apparent ID and closedown announcement at 2157. Instrumental music continued until carrier was terminated. Poor to fair.
- 9830 AUSTRIA, Adventist World Radio – Moosbrunn, 2105-2129\* Feb 21, jingle IDs for AWR Ghana, English program with features entitled Family Affair and Moment of Truth. Closed at 2126 followed by instrumental music. Good signal with some radio teletype QRM.
- 9680 THAILAND, Radio Thailand, 0004-0030 Feb 22, man and woman announcers in English with Radio Thailand News followed by IDs, several announcements including one about the King and Queen visiting all provinces to get to know the people, Global News at 0016, local TC and ads restaurant at Royal Orchid Sheraton and Thai Airways prior to closing frequency. Fair to good signal.
- 11560 CLANDESTINE (North Korea), Radio Free Chosum (presumed) – Gavar, Armenia, 1247-1259\* Feb 22, man announcer speaking in Korean language. Short instrumental music segments between items. Eventually joined by a woman announcer. Fair. No sign of 9950 Tashkent.
- 11560 PHILIPPINES, Voice of America – Tinang, 2351-2400\* Feb 22, VOA World News Now with report about George Washington's Mt. Vernon estate, IDs followed by editorial by US Government about violent extremism. Announcements by a man announcer for frequency closedown. Fair.
- 11605 SRI LANKA, Radio Mashaal - Iranawila, \*1059-1122 Feb 22, opening music to a woman announcer with ID and opening in Pashtu. News until 1104 when a series of features was presented by the woman announcer. Several IDs over instrumental music during broadcast. Poor at tune in but steadily improving to fair. //13700 was very poor at first but improved to fair. //9395 Udorn was quite poor throughout.
- 12040 PALAU, Radio Australia - Medorm, 2226-2325 Feb 22, program Radio Australia Today with news features in English about Toyota President coming to Washington, DC to testify before Congressional hearing, water supply problems in Tasmania, Tiger Woods and government support for Australian Masters golf tournament. Several program IDs, preview for Connect Asia program followed by weather for various Asian cities. News at 2300 followed by program Connect Asia. Poor but steadily improving to fair.
- 12085 MONGOLIA, Voice of Mongolia (tentative), 1044-1057\* Feb 23, operatic vocals followed by a woman with English talk although very muffled could only make out a few words here and there. Another operatic vocal at 1055 until carrier cut. Poor signal and very fluttery.
- 12095 THAILAND, Radio Thailand, \*0030-0041 Feb 22, after 9680 closed, this channel opened in English with ID, local TC for 7:30 followed by Business News hosted by a man announcer. Good signal.
- 15670 CLANDESTINE (Sudan), Miraya FM via Rimavská Sobota, \*1356-1445 Feb 22, open carrier until sudden opening in Arabic by a man announcer with ID and news. Short musical segments as bridges to more talk segments; frequent jingle IDs. Fair.

\*\*\*\*\*

Dear Friends,

Welcome to the March edition of Logbook.

Thanks to our members for their contribution of DX loggings for this Logbook.

Till next time,

*Ashok Kumar Bose*