



# Target Listening by Country

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Target Listening provides a guide to where, when and how to hear all radio countries operating on the shortwave bands. Reports from our members and other references are used to compile tips that can assist you to log these countries.

## Notes:

(1) The purpose of Target Listening is two-fold. One, to give you tips on how to hear the country in question. Second, to help you in your quest to hear as many countries as possible. Some targets are easy to hear, while others may be extremely difficult – and everything in between!

(2) Target Listening includes two sections. The first section is a by-time listing, which lists only time, country and frequencies. The countries listed here may be relay sites or the direct source of the broadcast. [Refer to the by-country listing for that country for complete details.]

The second section is a by-country list giving the best chances to hear the country, according to monitoring reports from club members or from other publications and sources. We give you the best chances to hear broadcasts direct from transmitters in the target country, but we also list relay transmissions if these may be well heard, so those interested in the programs from the country have the best opportunity to hear them.

(3) Relay broadcasters may be found under both the country where the studios are as well as where the relay transmitters are. In the first case, this is so you will know where to look for the transmissions of that country's broadcaster. In the latter case, the intent is to give you an easier (usually!) target to log the country serving as a relay.

(4) See the end of Target Listening for a list of references and contributors to this column (given in brackets throughout).

(5) The country names used in T.L. are taken from the NASWA Radio Country List, which we use in the ODXA. As a result you will find some countries from past history that are now politically part of an-

other country. The Country List is available on the North American Short Wave Association website, <http://www.naswa.net>.

## Legend :

Times are in UTC, frequencies in kiloHertz

\* sign-on or sign-off time

v variable frequency

<1800> heard before and after time within brackets; 1800> heard from this time; <1800 heard to this time

## Abkhazia

Radio Abkhazia 9495v \*0200-0600> Mon-Sat, Russian, Abkhazian & Georgian. Best after 0400.

## Afghanistan

Radio Solh Bagram Air Base, Pashto or Dari heard 1855+ on 6700.

## Albania

Radio Tirana \*0130-0145\* Tu-Su 7425; \*0245-0300\* Tu-Su 7425; \*1530-1600\* M-Sa 13640; \*2100-2130\* M-Sa 7520,9895, in English. 1 hour earlier in the spring.

## Algeria

National Radio of the Saharan Arab Democratic Republic, 6297 Arabic <2000-2300\*. (Hauser, DXLD Sept 16/09)

RT Algeria \*1900-2057\* Holy Quran, Arabic 7455 via France.

## Angola

Radio Nacional in Portuguese 4950, 7217v <2300-0500>.

### **Anguilla**

Caribbean Beacon \*2200-1000\* 6090, \*1100-2300\* 11775, \*2300-1100\* 6000 Dr. Gene Scott programs.

### **Antarctica**

LRA36 Radio Nacional Arcangel San Gabriel 15476 Spanish \*1800-2100\* Mon-Fri.

### **Argentina**

Radiodifusion Argentina al Exterior \*0200-0300\* Tu-Sa English 11710; \*2300-2400\* Spanish 15345. (SV, Mar.16/09)

### **Armenia**

Armenia National Radio \*0100- Armenian 4810. Voice of Russia \*2300-0300\* 7250; \*1800-2000\* 11985. English.

### **Ascension Island**

BBC relay \*0300-0600\* 7255, <1100-1800\* 17830, \*1500-2100\* 15400 English.

### **Australia**

RadioAustralia, in English \*0800-1400\* 9580; \*0800-1600\* 9590; \*1100-1400\* 6020; \*1700-2100\* 11880; \*2100-2300\* 15515; \*2200-2400\* 15560.

### **Austria**

Radio Austria International German, \*0000-0100\* with 4 minutes of English news approx. 0010 and 0110 on 7325. (Hauser DXLD Nov 5/09)  
Adventist World Radio \*2100-2130\* English 9830. (WB)

### **Azerbaijan**

V. of Azerbaijan/Radio Dada Gorgud \*0215-0400\* Azeri 6110. 0300-0500+ on 4785 in language. English 1700-1900+ on 6111v.

### **Bahrain**

Manama Bahrain 9745 USB, Arabic 24 hours. Low power. (Barraclough, Contact via DXLD Sept.29) Try 2200-2400. 6010 English 1900-1930.

### **Bangladesh**

Bangladesh Betar English \*1230-1300\* 7250.

### **Belarus**

RadioBelarus, English \*2100-2300\* 6155, 7260, 7390.

One hr earlier in the spring. (Ivanov, R.Bul.DX Mix via BC-DX via WB Oct 28/09)

### **Belgium**

RTBF International, in French <0500-0700> 9970; 1800-2100 M-Sa, -2200 Su 9970.

### **Benin**

Radiodiffusion Nationale du Benin, Cotonou, 7210 \*0600-; <2100-2300\* French & Vernacular.

### **Bhutan**

Bhutan Broadcasting Service <1100-1200> in Bhutanese Mon-Fri 6035.

### **Bolivia**

Radio Santa Cruz 6135 \*0900-1100> Spanish. Radio Mosoj Chaski 3310 \*0800-1000> and <2300-0200> Spanish. Radio Illimani <0200-0400\* Spanish 6025. Radio Fides <1000-1100> Spanish 6155v.

### **Bonaire (Netherlands Antilles)**

Radio Netherlands \*0200-0230\* 6190 Dutch.

### **Bosnia-Herzegovina**

International Radio Serbia \*0130-0230\* 6190, M-Sa to 0200, daily after 0200; \*2200-2230\* 6100. At 2100, also 7200 from 10 kW in Serbia. All in English. One hour earlier in spring.

### **Botswana**

Voice of America in English \*0300-0400\* 9885; \*0300-0600\* 4930; \*1530-2200\* 15580; <1900-2100\* 4930.

### **Brazil**

Radio Nacional da Amazonia <2300-0800> Portuguese 6185, 11780. Radio Brasil Central <2300-0100> Portuguese 4985, 11815.

### **Bulgaria**

Radio Bulgaria in English \*0000-0100\* & \*0300-0400\* 5900, 7400; \*2200-2300\* 5900, 7400. 1 hour earlier in the spring.

### **Burkina Faso**

Radio Burkina \*0530>, <2200-2400\* 5030 French. (Savolainen, DXLD Nov 3/09)

**Canada**

Radio Canada International \*0005-0105\* Tu-Sa, -0205\* daily, English 9755.

**Canada (Newfoundland)**

CKZN St. John's 6160 \*1000-1200>, <2200-0030> CBC programming.

**Central African Republic**

Radiodiffusion-TV Centrafricaine 7220 French, vernacular <2000-2100/2200\*.

**Chad**

Office National de Radio et Télévision du Tchad 4905 in French and Arabic, \*0430 or 0500>, <2100-2230\* or 2300\* weekends. Has also used 6165 and 7120. Signoff has been as early as 2007. (Gonçalves, DXLD Oct 5/09)

**Chile**

CVC - La Voz \*1200-2200\* 9635; \*2200-0200\* 9745; Spanish. (Gupta DXLD Oct 23/09)

**China (People's Republic of China)**

China Radio International in English \*0000-0200\* 6020 via Albania; \*0100-0200\* 9580 via Cuba; \*0300-0400\* 9690 Spain; \*0400-0600\* 6020, 6080(-05), 6190(05-) via Canada; \*1000-1200\* 6040 via Canada. \*1200-1400\* 11980 direct. \*1300-1400\* 9570 via Cuba.

**China (Manchuria)**

Heilongjiang PBS, Harbin, \*0900-1100\* Chinese 7350.

**China (Tibet)**

Xizang PBS, Lhasa, <1100-1200> Tibetan 4905, 4920, 5240, 6050, 6110, 6130, 6200, 7125, 9490. English at 1100 Mon-Sat. <2230-2330> 4905, 4920, 5240, 7125.

**Colombia**

Radio Lider <0300-0500>, <1000-1100> 6140 Spanish.  
LV de la Conciencia 6010v <0000-0100>, <1000-1100> Spanish.  
Marfil Estereo 5910 <0800-1100> Spanish.

**Congo-Brazzaville (Rep. of Congo)**

Radio Congo <1745-1815> French 6115. (Korinek,

DXplorer July 16/09)

**Congo-Kinshasa (Dem. Rep. of the Congo)**

Radio Candip 5066 \*0400-0430> French. (Jordan, DXLD Sept 17/09)

**Costa Rica**

Radio Exterior d'España \*0200-0600\* 3350; \*1200-1500\* M-Sa 9765,15170; Spanish.

**Croatia**

Croatian Radio \*0600-0900\* & \*1430-2130\* Croatian 6165; \*2130-0600\* 3985 direct; \*0000-0600\* 7375 via Germany. Croatian with brief English news at 0300-0315 & 2315-2330. One hour earlier in the spring. (Ivanov, R.Bul. DX Mix via BC-DX via WB Oct 20/09)

**Cuba**

Radio Habana Cuba, English, \*0100-0700\* 6000(-05),6140; \*0500-1100\* 6060; \*2030-2130\* 11760,17660.

**Cyprus, Rep. of**

Cyprus Broadcasting Corporation, Greek to the United Kingdom Fri/Sat./Su. \*2215-2245\* on 5930, 7210, 9760. (Alexander, DXplorer Apr 3/09)  
BBC relay \*0200-0400\*6195; \*1400-1700\* 15420. All in English.

**Cyprus (Turkish) (Rep. of Northern Cyprus)**

Radio Bayrak <1800-2400> Greek 6150. Try before QRM start at 2400.

**Czech Republic**

Radio Prague in English \*0100-0130\*, \*0200-0230\*, \*0400-0430\* 6200,7355; \*1400-1430\* 11600,13580; \*2330-2400\* 5930,7355. 1 hour earlier in the spring. (Bueschel, DXLD Oct 22/09)

**Diego Garcia**

AFRTS 4319 USB 2100-0100+.

**Djibouti**

RTD Djibouti \*0300-0400>, <2000-2100\* Arabic 4780.

**Dominican Republic**

Radio Amanacer 6025 <2300-0400\* Spanish.

**Ecuador**

HCJB \*0230-0330\* German 9780; \*2245-0230\* Portuguese 11920; \*2300-2400\* German 9835.  
Radio Quito <0800-1100> Spanish 4919v. (Sharp, Bolland, Lenaman DXLD Oct 15/09)

**Egypt**

Radio Cairo in English \*0200-0330\* 6270; \*2115-2245\* 6270; \*2300-0030\* 7580. (Hauser, DXLD Oct 21/09)

**England**

BBC \*0600-0800\* 3995; \*1800-2100\* 13820 English.

**Equatorial Guinea (Bata)**

Radio Nacional de Guinea Ecuatorial 5005 \*0500> and <2000-2300\* Spanish, vernacular.  
Radio Africa <1100-1200\*, <1900-2300\* 15190 religious programming in English.

**Equatorial Guinea (Malabo)**

Radio Nacional 6250 <0500-0600> & <2000> Spanish, vernacular.

**Eritrea**

Voice of the Broad Masses of Eritrea, \*0355-0430 7165 or 7175 Amharic. (Jordan, DXLD Aug 23/09)

**Ethiopia**

Radio Ethiopia \*1600-1700 English, 1700-1800 French 7165,9560v; <1900-2100\* 7110, 9704v; \*0300-0400+ 5990v, 7110v, 9705v in Amharic & Vern.  
Radio Fana \*0300-0430> 6110 or 6890 Amharic.

**Finland**

Scandinavian Weekend Radio \*2100-2300> first Saturday of the month, English, various times on 5980, 6170, 11690, 11720.

**France**

Radio France International English \*0400-0430\* 7315,9805; \*0500-0530\* 7425, 9805, 11995; \*0600-0630\* 9765, 11995, 13680; all Mon-Fri. \*1200-1230\* 21620; \*1600-1700\* 15605, 17605; latter are daily.

**French Guiana**

BBC via Montsinery, Spanish \*1200-1300\* Mon-Fri 11860.

WYFR Family Radio \*0000-0100\* English 5930. (Ivanov, R.Bul. DX Mix via BC-DX via WB Oct 1/09)

**Gabon**

Africa Number One, French <1900-2300\* 9580.

**Germany (Berlin)**

Deutschlandfunk <0100> German 6190.

**Germany, E. (German Dem. Rep. & East Berlin)**

Radio Netherlands \*0600-0700\* Dutch 6035,9895; \*1900-2000\* English 15335.

**Germany, W. (Federal Rep. of Germany)**

Deutsche Welle \*2000-2100\* 97355 via Rwanda; \*2100-2200\* 11690 via Rwanda; in English.  
Radio Netherlands \*1800-2000\* English 15535.  
Trans World Radio \*0800-0850\* M-F, \*0815- Sa, \*0745- Su 6105 English. (WB Oct 14/09)

**Greece**

The Voice of Greece \*0010-0110\* Tuesday 7475,9420,15650; \*0300-0400\* Mon. 7475, 9420; \*1105-1200\* Mon. 9420, 15650; all in English. Greek <2000-0600> 9420. One hour earlier in the spring. (Koie, DXLD Oct 25/09)

**Greenland**

Ammasalik Radio <2000-2215\* Greenlandic 3815. Also heard closing at 2108.

**Guam**

KTWR, Trans World Radio \*0820-0900\* M-Sa 15170; \*0830-0910\* 11840; English. (Jaisakthivel, DXLD Oct 6/09)  
Adventist World Radio, KSDA \*1300-1400\* Mandarin 9615. (WB)

**Guinea**

R-TV Guinéenne \*0600-0800>, <2200-2400> French 7125.

**Honduras**

Radio Luz y Vida <0200-0400\* Spanish 3250. Some English religious programs.

**Hungary**

Radio Budapest in Hungarian \*0200-0300\* 6100; \*0500-0600\* 3975; \*2200-2300\* 3975. 1 hour earlier in the spring.

**India**

All India Radio English \*1330-1500\* 13710; \*1745-1945\*7410, 7550; \*2045-2230\* 6180, 7550; \*2245-0045\* 6055, 7305.

**India (Andaman Island)**

AIR Port Blair 4760 \*1030-1230> Hindi, English news at 1230; \*2355>. Try in Winter.

**India (Goa)**

All India Radio, Panaji-Goa, \*2045-2230\* 11715; \*2245-0045\* 9705 English.

**India(Sikkim)**

AIR Gangtok 4835 \*0100> Hindi.

**Indonesia (Irian Jaya)**

RRI Fak Fak <2130-2200> 4790 Indonesian. Try in winter.

**Indonesia (Jawa)**

RRI Jakarta \*1000-1020\* Wed. & Sun., English, 9680. \*1200-1300> Indonesian, 1st Pgm 9630, 15125, 2nd Pgm 15150.

Voice of Indonesia \*1000-1100\*, \*1300-1400\* English 9526v; \*2000-2100\* English 11785.

**Indonesia (Kalimantan)**

RRI Pontianak 3976 \*1000-1200>, 2215+ in Winter, Indonesian.

RRI Palangkaraya 3325 Indonesian <1100>, in winter <2230>.

**Indonesia (Maluka)**

RRI Ternate 3345v in winter <1200> Indonesian.

**Indonesia (Sulawesi)**

RRI Makassar 4750 <2130-2230> winter/spring, peaks around 2140 in mid-Winter. <1200-1300> winter, <1000> summer. Indonesian.

**Indonesia (Sumatera)**

RRI Jambi 4925 Indonesian<1130-1200>, <2230-2300> in Winter.

**Iran**

The Voice of Justice in English \*0130-0230\* 6120, 7250; \*1930-2030\* 6010, 7320. (Zinevich, DXLD Oct 27/09)

**Iraq**

Voice of Iraqi Kurdistan 6335 in language at <0240-0500>.

**Israel**

Galei Zahal <2300-0200> Hebrew 6973.

**Italy**

IRRS-Shortwave \*0430-0530\* M-Th 5990; \*0800-0900\* Sat 9510; English.

**Japan**

Radio Japan, NHK World Network \*0000-0020\* 6145 via Canada; \*0500-0530\* 6110 via Canada; \*0900-0930\* 9825; \*1200-1230\* 6120 via Canada; \*1400-1430\* 11705 via Canada; in English. \*1500-1700\* Japanese 9535.

Radio Nikkei \*0800-1400\* Japanese 3925, 6055.

**Jordan**

Radio Jordan \*1745-2100\* 9830 in Arabic.

**Kaliningrad (Russia)**

Voice of Russia \*1500-1900\* Russian 7330.

**Korea (Democratic People's Rep. of Korea)**

Voice of Korea in English \*0100-0200\* 11735, 13760, 15180; \*1000-1100\* 11710, 15180; \*1300-1400\* 9335, 11710; \*2100-2200\* 13760, 15245.

**Korea (Republic of Korea)**

KBS World Radio in English \*0200-0300\* 9580; \*1200-1300\* 9650 via Canada.

**Kuwait**

Voice of America relay \*2030-0030\* 7555, English.

Radio Free Asia \*1500-1600\* Tibetan 11500; \*2300-2400\* Tibetan 7550.

Radio Kuwait \*1800-2100\* English 11990.

**Kyrgyzstan**

Kyrgyz National Radio, First Program 4010, 4795 \*2300> in Kyrgyz and Russian.

**Laos**

Lao National Radio, Domestic Service in Laotian, 6130 <1100-1200>. Gongs/bells on hour at 1200. LNR Int'l Service 7145 \*1130-1400\* Thai, Vietnamese, French 13-1330, English 1330-14. (Howard, NASWA Oct 1/09)

**Latvia**

Radio SWH \*0800-0900\* Saturdays & <1045-1200\*, \*1500-1600\* Sundays, 9290.

**Liberia**

ELWA 2130-2300\* English 6070.

**Libya**

Voice of Africa, Radio Jamahiriya, \*1400-1600\* English 17725, 21695.

**Lithuania**

HCJB Global \*1530-1628\* Russian/Chechen 5940 Sundays only.

VOIRI (Iran) \*1930-2030\* English 5940.

**Madagascar**

Radio Madagasikara \*0300v-0500\* & 2045-2100 or later 5010 in Malagasy.

Radio Netherlands relay, all English, \*1400-1600\* 11835, 15815; \*1900-2100\* 7425.

Adventist World Radio \*0230-0330\* Malagasy 3215.

**Malaysia (Malaya)**

Voice of Malaysia <1100-1200> English 7295 "Traxx FM"; <0800-0930\* English, \*1200-1300\* Chinese 15295. IndoMalay \*1200> 9750.

**Malaysia (Sarawak)**

Wai FM, Kuching \*0900-1200> 7270 in Iban language.

**Mali**

Radiodiffusion-TV Malienne \*0555-0800\*, <2200-2400\* 5995, 7285v, 9635 French, vernacular. (Alexander, NASWA Oct 18/09)

**Mauritania**

Radio Mauritanie, Arabic <2130-0100\* 4845; \*0630-0800> 4845 Arabic, French, vernacular.

**Mexico**

Radio Educacion 6185 English and Spanish <0000-1200\*.

Radio Mil <1200-1300> Spanish 6010.

**Moldova, Republic of**

Voice of Russia \*0000-0300\* English 6240.

**Moldova (Pridnestrovie)**

Radio PMR \*2215-2300\* 9665 Su-Th, English. One hour later in fall. (Lewis, DXLD Apr 5/09)

**Monaco**

Trans World Radio \*0800-0850\* M-F, 0815- Sa, 0745-0920 Su English 9800. 1 hour earlier in the spring.

**Mongolia**

Voice of Mongolia \*1030-1100\* English 12085.

**Morocco**

RTV Morocaine <1600-2200\* 15345; \*2200-2400\* 7135, in Arabic.

**Myanmar**

Radio Myanmar 7200 \*0030-0100>, best in mid-winter. 5985v \*0930-1300>, all in Burmese. (Goonetilleke, DXplorer Aug 17/09)

**Nepal**

Radio Nepal Nepali 5005. In Eastern North America try around 1130-1230 and 0030 in Winter. \*0015> in late summer.

**Netherlands**

Radio Netherlands \*1900-2000\* English 11660 via France, 15335 via E. Germany, 15535 via W. Germany.

Free Radio Service \*1300-1400\* English 7685, Sundays only. (Petersen, DSWCI Oct 4/09)

**New Zealand**

Radio New Zealand International \*0459-0658\* 11725; \*0659-1058\* 9765; \*1059-1258\* 13660; \*1200-1549\* 6170; \*2051-2235\* 17675; \*2236-0458\* 15720; in English.

**Niger**

ORTN, La Voix du Sahel 9705 <1900-2300\* French, vernacular. (Savolainen, DXLD Aug 17/09)

**Nigeria**

Voice of Nigeria English \*0500-0700\* & \*1630-2100\* 15120.

**Northern Marianas Islands**

Radio Free Asia via Tinian \*1500-1700\* 11945, 13725 Mandarin.

Radio Free Asia via Saipan \*1400-1500\* 9990 Vietnamese.  
KFBS Saipan \*1400-1500\* Russian 9465.

### **Oman**

BBC relay English <1200-1400\* 15310.  
Radio Sultanate of Oman \*0300-0400\* English 15355. \*1400-1500\* English 15140.

### **Pakistan**

Radio Pakistan \*0045-0215\* Urdu 11580, 15490. \*1200-1245\* Bangla 7475, 9345; \*1600-1615\* English 7510, 11565, 15100. \*1700-1900\* Urdu 7530, 9390. (Green, DXLD Oct.25/09, WB)

### **Palau**

World Harvest Radio \*1500-1530\* English 9965.

### **Papua New Guinea(Bougainville Is.)**

Radio Baku 3325 in Pidgin <1200-1300\*.

### **Papua New Guinea (New Britain)**

Radio East New Britain 3385 <1100-1200\* Pidgin.  
Radio West New Britain 3235 <1200-1300> Pidgin.

### **Papua New Guinea (New Guinea Territory)**

Radio West Sepik 3205, Radio Morobe 3220, Radio Madang 3260, Radio Central 3290, Radio East Sepik 3335 all at <1100-1200\* Pidgin.

### **Papua New Guinea (New Ireland)**

Radio New Ireland <1000-1200\* Pidgin 3905.

### **Papua New Guinea (Papua Terr.)**

Radio Southern Highlands 3275, Radio Western 3305, Radio Milne Bay 3365, all at <1100-1200> Pidgin.

### **Peru**

Radio Vision 4790 <0100-1100> Spanish.  
Radio Victoria 9720 Spanish <0500>.

### **Philippines**

Voice of America relay, English \*2200-2400\* 9415, 11955.  
FEBC \*0950-1030\* English 15325.

### **Poland**

Polish Radio in English \*1300-1400\* 11675 via Aus-

tria, 11860 via UK; \*1800-1900\* 6130 via UK, 9650 via UAE. 1 hour earlier in the spring.

### **Portugal**

Radio Portugal Int'l, Portuguese \*0000-0300\* Tu-Sa 9455,9855. 1 hour earlier in the spring.

### **Romania**

Radio Romania International, English \*0100-0200\* 6145,9800; \*0400-0500\* 6130,7310; \*2130-2200\* 6115,9755; \*2300-2400\* 6015,9610. One hour earlier in the spring. (BC-DX via WB via DXLD Oct 9/09)

### **Russian Federation (Asiatic area)**

Voice of Russia \*0300-0700\* 9840, 9855, 12030 all Petropavlovsk-Kamchatsky, 12040 (-05) P-K, 13735 Vladivostok; \*1500-1600\* 7260 Vladivostok. All in English.

### **Russia Federation (European area)**

Voice of Russia World Service in English \*2300-0300\* 6240(00-) via Moldova, 7250 via Armenia; \*0300-0500\* 12030, 12040, 13735 all via Asiatic Russia; \*0500-0700\* 9840, 9855, 12030 all via Asiatic Russia; \*1800-2200\* 7240(-19) Petro.-Kam.,7330 Moscow, 11985(-20) Armenia.

### **Rwanda**

Radio Rwandaise 6055 French and vernacular \*0255-0600\*, 0430 news in vernacular. French to 2100\*. DW Radio relay, English \*0400-0530\* 6180; \*0500-0530\* 9755; \*2100-2200\* 11690.

### **Sao Tome**

VOA relay, English \*0400-0500\* 4960; \*1900-2030\*, -21\* Sa/Su 4940.

### **Saudi Arabia**

Radio Riyadh, Broadcasting Service of the Kingdom of Saudi Arabia, Arabic \*0300> 2nd Program 9580v. \*1500-1700\* 15225, 15435; \*1800-2300\* 9555,9870; \*1200-1500 21505,21640. English home service relay \*1000-1225\* 15250. (Ivanov, R.Bul. DX Mix via BC-DX via WB, June 17/09)

### **Serbia, Republic of**

International Radio Serbia, English \*0130-0230\*(-0200 M-Sa) 6190 via Bosnia; \*1930-2000\* 6100; \*2200-2230\* 6100 and 7200 from 10 kW in Serbia. One hour earlier in spring.

**Seychelles**

BBC relay English \*0300-0400\* 7445; \*1830-2100\* 9410.

**Singapore**

BBC relay \*0900-1700\* 9740. All English.

**Slovakia**

Radio Slovakia Int'l \*0100-0130\* 7230,9440; \*1930-2000\* 5915,7345 in English. Latter broadcast 1 hour earlier in spring. (WB Oct 17/09)

**Solomon Islands**

Solomon Islands Broadcasting Corp. <0800-1500> English and Pidgin 5020. BBC relayed from 1200.

**Somalia**

Radio Hargeisa <1500-1900\* Somali 7145. (Savolainen, DXLD Sept 29/09)

**South Africa**

Channel Africa, in English , \*0600-0655\* 15255; \*1700-1755\* 15235.

**Spain**

Radio Exterior de España \*0000-0100\* English 6055.

**Sri Lanka**

Radio Sri Lanka \*0020-0100> 7190,11905; \*0130-0330\* 9770(-0400),15745. \*1900-2000\* Sa 6010 via U.K. All in English. (Barbour, DXplorer May 14/09; Krueger, DXplorer, May 16/09)  
DW Radio relay \*1600-1700\* 9560; \*1900-1930\* 13780; both in English.

**Sudan**

Voice of Sudan, Arabic \*0236-0300> 7200; English at 1700-1800 7200, 9200. (Jordan, DXLD Aug 23/09)

**Surinam**

Radio Apintie <2300-0300>, <0300-0900> Dutch and vernacular 4990.

**Swaziland**

Trans World Radio \*0300-0330\* Ndebele (M-Sa), English (Su) 3200; \*0300-0330\* Shona 3240; \*0400-0500\*(-0430\* M-F) German 4775; \*0400-0430 M-F English, -0500\* Sa/Su German 3200; \*0500> English 6120,9500; \*1800-1900\* Sat. only? English 9500.

**Sweden**

Radio Sweden in English \*0230-0300\* & \*0330-0400\* 6010 via Canada; \*1530-1600\* 9360. First two one hour earlier in the spring.

**Syria**

Damascus Radio \*2110-2210\* English 9330, 12085.

**Taiwan**

Radio Taiwan International, English \*0200-0400\* 5950, 9680 via USA; \*1100-1200\* direct 7445,11715. (Gupta, DXLD Oct 9/09)

**Tajikistan**

Radio Tajikistan 0100- Dari, 0200- Persian, 0300- Dari, 0345-0400\* English news 4765v. <1200-1400> Tajik with English at 1300 7245. <2300> Tjik 4765v. (Petersen, DXplorer Oct.26/08; Groot DXLD Nov 3/09)

Voice of Russia 11660 \*1400-1500\* English.

**Tanzania (Zanzibar)**

Voice of Tanzania-Zanzibar 11735 Swahili <1800-2100\*, English news at 1800.

**Thailand**

Radio Thailand in English \*0000-0030\* 9680; \*0030-0100\* 12095; \*0200-0230\* 15275; \*1230-1300\* 9720. (Gupta, DXLD Oct 26/09)

**Tunisia**

E.R.T.T., Radio Tunis <1900-2210\* 7225; \*2000-0010\* 7345; in Arabic. (Hauser, DXLD Oct 22/09)

**Turkey**

Voice of Turkey in English \*0400-0450\* 6020 direct,6040 via Canada, 7240 direct; \*1330-1425\* 12035,15300; \*2300-2350\* 5960. 1 hour earlier in the spring.

**Turkmenistan**

Radio Turkman 0000+ Turkman 5015.

**Uganda**

UBC Radio 4976 \*0300-0400>, <2030-2200> daily, Swahili. English news 0400.

**Ukraine**

Radio Ukraine Int'l \*0100-0200\* & \*0400-0500\* 7440;

\*1200-1300\* 9950; \*2200-2300\* 5830; in English. 1 hour earlier in the spring.

#### **United Arab Emirates (Abu Dhabi)**

U.A.E. Radio in Arabic \*1800-2200\* 9605, 11710, 17760.

Polish Radio \*1800-1900\* English 9650.

#### **United States**

WWV 24 hours 5000, 10000, 15000.

#### **United States (Alaska)**

KNLS \*1000-1100\* 6150; \*1200-1300\* 6150,6915 in English. (Hauser, DXLD Oct 21/09)

#### **United States (Hawaii)**

WWVH 24 hours 5000, 10000, 15000.

#### **Uruguay**

S.O.D.R.E. 6125 relaying Radio Uruguay 1050MW <2130> Spanish. (Nigro, DXplorer Sept 19/09)

#### **Uzbekistan**

Christian Voice in English \*0030-0330\* 7395. \*1400-2000\* Hindi 6260. (Gupta, DXLD Oct 23/09)  
Radio Netherlands \*1400-1500\* English 9345.

#### **Vanuatu**

Radio Vanuatu 3945 or 7260 <0600-1215\* English, Bislama & French. English news 0800. (Howard DXLD Oct.7/09)

#### **Vatican**

Vatican Radio \*0250-0319\* English 6040,7305.

#### **Venezuela**

Radio Nacional \*1500-1600\* 11680; \*2300-2400\* 13680, 15250 mostly English, all via Cuba.

#### **Vietnam (Democratic People's Rep.)**

Voice of Vietnam English \*0100-0130, 0230-0300, 0330-0400\* 6175 via Canada; \*1230-1300\* 9840, 12020.

#### **Yemen (Republic of)**

Yemen Radio Sana'a \*0300-Arabic, English \*18-19, Arabic 1900-2210\* 9780v.

#### **Zambia**

Radio Zambia/Radio One 5915 \*0245-0515\*, <2205\*

vernacular, English news 0500. 6165 Radio Four, English at same times. 5915 at 0245. (Alexander, DXLD Jan 10/09)

Radio Christian Voice/OneAfrica \*0400-0700\* 9430; \*2000-2200\* 9505 with English religious programs. (Ivanov, R.Bul. DX Mix via BC-DX via WB Nov 3/09)

#### **Zimbabwe**

Zimbabwe Broadcasting Corp. <2200-0300> 3396, 4828 in vernacular and English.

#### **Contributors:**

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#### **References:**

**BCDX** BCDX electronic DX newsletter  
**DSWCI** DX-Window, Danish Short Wave Club International  
**DXLD** Glenn Hauser's DX Listening Digest Yahoo Group  
**DXplorer** electronic DX news group  
**NASWA** NASWA Yahoo Group  
**ODXA** ODXA Yahoo Group  
**R.Bul.** Radio Bulgaria