

5 - 2012

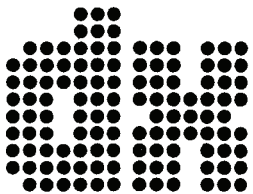
BBC ORTF
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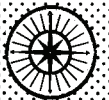
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WORLD WIDE DX CLUB



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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)
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WORLD RADIO TV HANDBOOK 2012

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DX MAGAZINE No. 5

Vol. XLVII

May 2012

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 - only one item in German this month:

The WRTH Editorial team is pleased to announce that the Summer/'A' season broadcasting schedules file is now available to download, free of charge, from the WRTH website - click on <<http://www.wrth.com>> and follow the link "Latest PDF Updates". The file is in PDF format (you will require the free Adobe Acrobat reader to open this file. If you do not have the Acrobat reader, please visit <<http://www.adobe.com>> to download and install it). The 86 page file is approximately 4500kB in size and contains the following information:

- Summer (A12) broadcasting schedules for over 200 international and Clandestine/Target stations;
- Frequency listing of the above stations to facilitate band scanning;
- Broadcasts in English, French, German, Portuguese and Spanish;
- International DRM broadcasts.

Please feel free to pass this information on so that we may reach as many SWL's, DX-er's and professionals as possible. For contact details, transmitter sites and much more, please refer to the printed WRTH. We hope you find this a useful accompaniment to the printed WRTH. On behalf of the publisher and editorial team at WRTH, happy listening!
(Sean D. Gilbert, International Editor - World Radio TV Handbook)

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

ARMENIA - Summer A-12 schedule of Democratic Voice of Burma in Burmese:

1430-1530 11560 ERV 300 kW 100 deg to SEAs
 2330-0030 11595 ERV 300 kW 100 deg to SEAs
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 8)

ARMENIA/GERMANY/ROMANIA - Brother Stair via Tiganesti / Wertachtal / Yerevan from April 2:

0700-1000 15750 ERV 300 kW 192 deg to EAF Sa
 1300-1500 15190 TIG 300 kW 100 deg to SEAs
 1400-1500 9655 W 100 kW 285 deg to WEu
 1500-1600 13810 W 100 kW 120 deg to NE/ME
 1800-2200 9400 ERV 100 kW 305 deg to WEu

Cancelled transmissions from April 2:

1202-1402 15650 ERV 300 kW 125 deg to SEAs
 1502-1702 11590 ERV 100 kW 305 deg to WEu
 1802-2202 7590 ERV 300 kW 192 deg to EAF Sa
 1902-2102 9465 ERV 100 kW 305 deg to WEu

All frequencies are not registered in HFCC database.

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews April 13)

ASCENSION / SOUTH AFRICA / UAE / U.K. - Some BABCOCK changes from April 1.

WYFR Family Radio changes

1500-1600 NF 13690 UAE 250kW 105deg SAs English, ex11605
 1830-1930 NF 17550 ASC 250kW 065deg WAF Hausa, ex19-20UT 9685 UAE-UAE
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews April 13)

Some BABCOCK changes from April 1:

Radio Damal The Voice of the Somali People in Somali, temporarily suspended

0400-0700 15700 UAE 250 kW 205 deg to EAF
 1830-1930 11740 Wof 300 kW 122 deg to EAF
 1930-2130 11650 UAE 250 kW 205 deg to EAF

RTE Radio One in English:

1930-2000 5820 RSA 100 kW non-dir to SAf, ex1930-2030 UT.

Gospel for Asia in various SEAs langs, all transmissions are cancelled:

2330-2400 6040 UAE 250 kW 085 deg to SEAs
 0000-0130 6145 UAE 250 kW 085 deg to SEAs
 1600-1630 9810 UAE 250 kW 100 deg to SEAs
 1615-1630 9810 UAE 250 kW 070 deg to SEAs Su-Wed

IBRA Radio in Somali from May 1:

1730-1800 NF11740 RSA 100 kW 020 deg to EAF, ex11610 to avoid VOR in French
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews April 16)

AUSTRALIA - RADIO AUSTRALIA A-12-V1 RAOS - TECHNICAL SUPPLEMENT:

ENGLISH TO PACIFIC REGIONS

WEST PACIFIC & PAPUA NEW GUINEA

0000-0900	15240	SHP	100	030	SSA
0300-0500	21725	SHP	100	355	
0700-0900	7410	SHP	100	030	SSA
0700-0900	9475	SHP	100	353	
0700-0900	9710	SHP	100	355	
0800-0900	5995	BRN	10	010	
0900-1400	6020	SHP	100	030	SSA
1100-1300	6080	SHP	100	005	
1200-1400	5995	BRN	8	010	DRM
1400-1800	5995	SHP	100	030	SSA
1700-2030	9500	SHP	100	353	
1730-2030	6080	SHP	100	005	
1800-2000	9710	SHP	100	030	SSA
2000-2200	11650	SHP	100	030	SSA
2030-2200	9500	SHP	100	355	
2200-0700	15415	SHP	100	355	

SOUTH-WEST PACIFIC (incl.

Bougainville, Solomon Isl, Vanuatu)

0000-0900	15240	SHP	100	030	
0330-0900	12080	BRN	10	080	
0700-0900	7410	SHP	100	030	
1100-1200	12080	BRN	8	080	DRM
1400-1800	5995	SHP	100	030	
1500-1700	7240	SHP	100	040	
1800-2000	9710	SHP	100	030	
2000-2200	11650	SHP	100	030	
2000-0300	12080	BRN	10	080	
2200-0000	15230	SHP	100	030	

CENTRAL PACIFIC (incl. Fiji, Samoa, Cook Isl)

0100-0300	19000	SHP	100	070	
0100-0500	15160	SHP	100	065	
0330-0600	15515	SHP	100	070	
0500-0800	13630	SHP	100	050	
0600-1000	11945	SHP	100	100	
0800-1000	9580	SHP	100	080	
1000-1500	9580	SHP	100	070	
1000-1530	11945	SHP	100	070	
1500-1700	7240	SHP	100	040	SSA
1530-2000	11880	SHP	100	050	
1700-2100	9580	SHP	100	070	
1900-2100	11660	SHP	100	065	
2000-2300	15515	SHP	100	050	
2100-2300	13630	SHP	100	065	
2100-0100	21740	SHP	100	070	
2300-0100	19000	SHP	100	065	
2300-0300	17795	SHP	100	050	

ENGLISH TO ASIA

SOUTH-EAST ASIA (Burma [SNG only], East Indonesia, Philippines, Vietnam, Cambodia, Laos)

0030-0400	17750	SHP	100	329	
0500-0700	21725	SHP	100	329	
0530-0700	17750	SHP	100	329	
1100-1300	9475	SHP	100	329	
1100-1300	11945	SHP	100	329	
1430-1700	9475	SHP	100	329	
1430-1730	11660	SHP	100	329	
1500-1700	5940	SHP	100	334	

1600-1630	9540	SNG	100	340	to Burma	1300-1430	11660	SHP	100	329	to SoEaAS
1700-1900	9475	SHP	100	329		1300-1430	11760	TSH	300	-	to NoAS
2030-2200	11695	SHP	100	329							
2200-0000	9855	DHA	500	105		TOK PISIN *					
2200-2330	15240	TAI	250	-	to SoEaAS	0900-1100	5995	BRN	10	010	PNG sce
2330-0000	17750	SHP	100	329		0900-1100	6020	SHP	100	030	Coral Sea sce, b/u to PNG
						0900-1100	6080	SHP	100	005	PNG sce
NORTH ASIA (China, Taiwan, Japan)						0900-1100	9475	SHP	100	030	Coral Sea sce, b/u to PNG
0030-0400	17750	SHP	100	329	SSA	0900-1100	9710	SHP	100	355	PNG sce
0300-0500	21725	SHP	100	355	SSA	0900-1100	12080	BRN	10	080	Coral Sea sce
0530-0700	17750	SHP	100	329	SSA						
1100-1300	6140	SNG	100	013							
BURMESE											
0100-0130	11780	SNG	100	340							
2300-2330	9490	UAE	500	085							
INDONESIAN						FRENCH (to Pacific) *					
0000-0030	12005	DHA	500	105		0300-0330	12080	BRN	10	080	
0000-0030	15350	TAI	100	-	to SoEaAS	0300-0330	15515	SHP	100	070	
0400-0430	11550	TAI	250	-	to SoEaAS						
0400-0430	17800	HBN	100	270							
0500-0530	11700	SNG	100	140							
0500-0530	11745	TAI	250	-	to SoEaAS						
0600-0630	15290	TAI	250	-	to SoEaAS						
2200-2330	11550	TAI	250	-	to SoEaAS						
2200-2330	9695	DHA	500	105							
CHINESE											
1300-1430	9475	SHP	100	329	to SoEaAS						
1300-1430	9965	HBN	100	318							

(RA by Nigel Holmes-AUS May 4, via ADDX Andreas Volk-D, May 12, 2012; transformed to .TXT file format, via WWDXC DXMagazine May 2012)

19000 kHz channel had a break for antenna switch apparently at 0059-0101+ UT.
(gh, dxld May 3)

BELARUS - Summer A-12 shortwave transmissions from Belarus:

Radio 1 Home Service in Belarussian

0400-0700 11930 MNS 250 kW 072 deg, but registered 0500-0800 same

1500-1700 7255^MNS 250 kW 072 deg, but registered 1600-1800 same

1500-2100 6080*MNS 150 kW 127 deg, but registered 1600-2200 same

^ totally blocked by CRI Chinese from 1600

* totally blocked by Radio Kuwait in Arabic from 1600 + VOA in English

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 8)

Radio Belarus, Minsk

Belarussian 1100-1400 11730 MNS 150 kW 246 deg

Russian 1400-1600 11730 MNS 150 kW 246 deg

Polish 1600-1800 11730 MNS 150 kW 246 deg

1702-1800 7255 MNS 250 kW 252 deg

German 1800-2000 7255 MNS 250 kW 252 deg#

1800-2000 11730 MNS 150 kW 246 deg#

English 2000-2200 7255 MNS 250 kW 252 deg*

2000-2200 11730 MNS 150 kW 246 deg*

Russian 2200-2300 7255 MNS 250 kW 252 deg

2200-2300 11730 MNS 150 kW 246 deg

1940-2000 Sa/Su French Belarus from A to Z

* 2000-2020 Su Spanish px-Belarus from A to Z

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 8)

BHUTAN - 6035.05, BBS, Sangaygang, Thimphu. Bhutan is running 24 hours on 6035 it looks (Victor Goonetilleke, Sri Lanka, in DXplorer via DSWCI DX Window via DXLD)

Also heard in Thailand at 1105, Apr 16, this frequency blocked by Yunnan PBS strong in Chinese; 1445 Yunnan should be off (Aoki), word programme audible, but just threshold level, too weak to determine language, also QRM 6040 CRI Chinese; 1505 CRI also off, heard female ann in English, although no details. On Apr 17 at 1510, clear channel, female talk in very probable English. On Apr 18 at 1535 same situation, English word programme, single words discernible, but not coherently understandable. Comparing very poor level with e.g. Bangladesh 4750, I have my doubts whether BBS actually runs at 100 kW. Always S=1-2. On Apr 19 at 0000 no program audible, only carrier in SSB present, might also be Yunnan PBS, also heavy QRM from 6030 Myanmar. 5030 BBS all three evenings empty channel, no program, no carrier (Gerhard Werdin, Remagen, Germany, visiting Thailand, DSWCI DX Window via DXLD)

BRAZIL - 4805.01, 24/4 0015, Rádio Difusora da Amazônia, Manaus, songs, fair, CODAR QRM

4814.97, 24/4 0023, Rádio Difusora Londrina, religious talks, fair

4865.03, 24/4 0041, Rádio Verdes Florestas, Cruzeiro do Sul, nice Brazilian songs, fair

4894.916, 24/4 0049, Rádio Novo Tempo (tentative), music, poor

4914.966, 24/4 0055, Rádio Difusora do Macapá, music, later talks, fair

4925.226, 24/4 0104, Rádio Educação Rural, Tefé, talks and music, weak

5970, 24/4 0122, Rádio Itatiaia, phone talks, fair

(Giampiero Bernardini, Excalibur Pro & SDR-14 con SDR-Radio software, Ant: T2FD lunga 15 metri, QTH: Milano Noise City, Italia, dxldyg via DXLD)

6070, 2102 30/4, Rádio Capital / Deus é Amor, Rio de Janeiro, usual sermons, weak but clear, no Canada! (Giampiero Bernardini, Milano, Italia, Drake R-4C, Collins 51S-1, Excalibur Pro, Elad FDM-S1, ant: T2FD, sw blog: <<http://radiodxsw.blogspot.it/>> dxldyg via DXLD)

6120, R. Globo, São Paulo. Presumed, poor in Portuguese with Splash from Havana 6125 in English at 0620 on 25/4 (John Adams, Beech Forest Vic (JRC NRD-535 Ewe and Folded Dipole), May Australian DX News via DXLD)

Must be list-logging per Aoki, full of outdated LA info; instead, do it by LA-SW: "6120v B Super Rádio Deus é Amor, Curitiba PR [0900-1848](9.9-0.02 Jan12 R PP // 9565, 11765, 11805v (r) "A Voz do Brasil" at 2200-2300[-1] ex R Globo" (gh, DXLD)

6149.973, 28.4 2359, R Record with a clear ID and then into music. Decent strength (Thomas Nilsson, Sweden, SW Bulletin April 29 via WOR 1615, DXLD) not to be confused with R. Bayrak, TRNC

15191.44v, Radio Inconfidência, 2245-2300, Portuguese talk. Noticed switching back and forth several times between 15191.44 and 15190.04 at 2248-2250 before settling on 15191.44 at 2250. Fair. April 27. (Brian Alexander, PA, DXLD)

CANADA [and non] - A-12 of Radio Canada International until June 26 when the station will cease transmissions on shortwaves:

Arabic	1500-1600 on 15125 URU 500 kW / 212 deg to SAs
0200-0230 on 5950 SMG 100 kW / 114 deg to N/ME	1500-1530 on 17815 SMG 125 kW / 085 deg to SAs
0200-0230 on 7230 Wof 100 kW / 114 deg to N/ME	DRM mode
0300-0330 on 5990 Wof 100 kW / 114 deg to N/ME	1800-1900 on 9530 KAS 100 kW / 239 deg to EAf
0300-0330 on 7230 SMG 100 kW / 114 deg to N/ME	1800-1900 on 11765 SKN 300 kW / 160 deg to EAf
1900-1930 on 15180 Wof 500 kW / 114 deg to N/ME	1800-1900 on 17810 SKN 250 kW / 175 deg to NCAf
1900-1930 on 15235 CAN 250 kW / 073 deg to NCAf	2000-2100 on 15330 CAN 250 kW / 105 deg to CAf
Chinese	2000-2100 on 15235 CAN 250 kW / 073 deg to NEAf
0000-0100 on 9690 KIM 100 kW / 225 deg to EAs	2000-2100 on 17735 CAN 250 kW / 105 deg to CAf
0000-0100 on 12015 PHT 250 kW / 349 deg to EAs	French
1100-1200 on 9490 PHT 250 kW / 332 deg to EAs	1900-2000 on 11765 KAS 100 kW / 239 deg to EAf
1100-1200 on 9570 KIM 100 kW / 205 deg to EAs	1900-2000 on 13730 SMG 250 kW / 199 deg to CAf
1500-1600 on 6110 YAM 300 kW / 290 deg to EAs	1900-2000 on 15320 SKN 250 kW / 180 deg to NWAf
1500-1600 on 11730 YAM 250 kW / 240 deg to EAs	1900-2000 on 17735 CAN 250 kW / 105 deg to NWAf
2200-2300 on 9525 KIM 100 kW / 225 deg to EAs	2100-2200 on 9525 SMG 100 kW / 184 deg to CAf
2200-2300 on 9870 KIM 100 kW / 305 deg to EAs	2100-2200 on 15235 CAN 250 kW / 073 deg to NCAf
English	2100-2200 on 15330 CAN 250 kW / 105 deg to CAf
0000-0100 on 11700 KUN 150 kW / 177 deg to SEAs	2100-2200 on 17735 CAN 250 kW / 105 deg to CAf
1500-1600 on 11675 KUN 500 kW / 283 deg to SAF	2300-2330 on 9525 KIM 100 kW / 225 deg to SEAs

Portuguese Fri-Sun	Spanish
2100-2130 on 15455 CAN 250 kW / 163 deg to SEAm	2200-2230 on 11990 CAN 250 kW / 176 deg to SAm
2100-2130 on 17860 CAN 250 kW / 163 deg to SEAm	2200-2230 on 15455 CAN 250 kW / 176 deg to SAm
2200-2230 on 17860 CAN 250 kW / 163 deg to SEAm	2300-2330 on 11990 CAN 250 kW / 176 deg to SAm
2300-2330 on 13760 CAN 250 kW / 163 deg to SEAm	2300-2330 on 15455 CAN 250 kW / 176 deg to SAm
Russian	0000-0030 on 11990 CAN 250 kW / 176 deg to SAm
1500-1530 on 15325 Wof 250 kW / 070 deg to EEU	0000-0030 on 13760 CAN 250 kW / 240 deg to CAm
1600-1630 on 15325 Wof 250 kW / 070 deg to EEU	0100-0130 on 11990 CAN 250 kW / 212 deg to CAm

(DX Mix News 16 April)

CHINA - A12 CHINA RADIO INTERNATIONAL, May 1, 2012:

0000-0057

Cambodian 11990/Nn, 9765/Nn, 684/Dof
 Cantonese 17495/Be, 11820/Xi
 Chinese 13655/Xi, 13580/Be, 12035/Xi, 11975/Kun, 11900/Be, 11780/Jin, 9435/Kun
 English 15125/Be, 13750/Be, 11885/Xi, 11790/Xi, 9570/ALB, 7415/Kash, 7350/Kash, 6180/Kash, 6075/Kash, 6020/ALB
 Hakka 15100/Jin, 9610/Kun, 9550/Kun, 9460/Kun
 Mongolian 11875/Be, 9470/Xi
 Portuguese 9710/Kash, 9560/Be
 Russian 7405/Ho, 5990/Ho, 5905/Kash, 1521/
 Spanish 15120/Cuba, 9800/Kash, 9590/Kash, 5990/Cuba
 Vietnamese 13770/Xi, 11770/Be, 603/Dof

0100-0157

Amoy 17495/Be, 15425/Xi, 15100/Be, 11980/Kun, 11945/Kun, 9610/Kun, 9550/Kun, 9460/Kun
 Chinese-EA 15160/Jin, 13655/Xi
 Chinese 15140/Xi, 11650/Ur, 9560/Kash
 English 15785/Xi, 15125/Be, 11870/Kash, 9790/CAN, 9580/Cuba, 9570/ALB, 9535/Kash, 9470/Ur, 9410/Kash, 7415/Kash, 6175/Kash, 6075/Kash, 6020/ALB
 Hakka 15140/Xi, 13580/Be, 11650/Ur
 Russian 13600/Xi, 5905/Kash, 1521
 Spanish 9710/Kash, 9665/Brasil, 9595/Kash
 Urdu 9695/Kash, 7240/Kash

0130-0227

Nepalese 13780/Kun, 11860/Kun

0200-0227

Pashto 15435/Xi, 11870/Kash, 9765/Kash

0200-0257

Amoy 17495/Be, 15425/Xi
 Bengali 11640/Kun, 9655/Kun
 Chinese-EA 15160/Jin, 13655/Xi
 Chinese 11695/Be, 9825/Kash, 9815/Kash, 9690/Spain, 9580/Cuba, 9570/ALB, 6020/ALB
 English 13640/Kash, 11770/Kash, 9550/Kash
 Hakka 17495/Be, 15425/Xi
 Russian 17615/Xi, 5915/Kash, 963/FIN
 Spanish 9710/Kash, 9595/Kash
 Tamil 15260/Kash, 13600/Kash
 Urdu 11650/Kash, 9450/Kash

0230-0327

Nepalese 13780/Kun, 11730/Kun

0300-0357

Chinese 17540/Be, 15230/Xi, 15160/Jin, 15130/Be, 9570/ALB, 9450/Kash, 6020/ALB
 English 15785/Xi, 15120/Be, 15110/Kash, 13750/Be, 11770/Kash, 9790/Cuba, 9690E, 738msk
 Hindi 15350/Kash, 15210/Kash, 13720/Kash, 11640/Kash
 Spanish 9560/CAN, 9665/Brasil
 Russian 17710/Jin, 15435/Ur, 15425/Xi, 5915/Kash, 963/FIN
 Tamil 13730/Kash, 13600/Kun

0400-0457

Cantonese 15230/Xi, 15160/Jin, 9790/Cuba
 Chinese 15170/Kash, 15130/Be, 13640/Kash
 English 17855/Be, 17730/Xi, 15785/Xi, 15120/Be, 13750/Be, 6080/CAN, 6020/CAN
 Hakka 17710/Be, 17540/Kash, 17505/Xi, 15350/Kash
 Russian 15665/Kash, 15445/Kash, 15425/Xi, 5905/Kash
 Vietnamese 17740/Xi, 11650/Kun, 684/Dof, 603/Dof

0500-0557

Cantonese 15230/Xi, 15170/Jin
 Chinese 15785/Xi, 15130/Be, 15120/Be
 English 17855/Be, 17730/Xi, 17540/Kash, 17505/Kash, 15465/Kash, 15350/Ur, 11895/Kash, 11710/ALB, 9560/CAN, 6190/CAN, 6020/CAN
 Russian 15665/Kash, 15445/Kash
 Vietnamese 17740/Xi, 11640/Kun, 684/Dof, 603/Dof

0500-0657

Arabic 17485/Kash, 11775/ALB, 9590/ALB, 9515/ALB
 German 17720/Kash, 15245/Ur

0600-0657

Chinese-EA 15230/Xi, 15170/Jin
 Chinese 17740/Xi, 17650/Kash, 17615/Kun, 15785/Xi, 15120/Be
 English 17710/Be, 17540/Kash, 17505/Kash, 15465/Kash, 15350/Kash, 15140/Kash, 13660/Xi, 11895/Kash, 11870/Kash, 11710/ALB, 1215f1a
 Italian 17515/Kash
0600-0757
 French 17865/Kash
 Spanish 17680/Kash
0700-0757
 Cantonese 15230/Xi, 11640/Jin
 Chaozhou 17560/Xi, 15145/Xi
 Chinese 17830/Kash, 17740/Xi, 17650/Kash, 17615/Kun, , 11785/ALB
 English 17710/Be, 17540/Kash, 17490/Kash, 15625/Kash, 15465/Kash, 15350/Kash, 15125/Kash, 13710/ALB, 13660/Xi, 11895/Kash, 1215/ALB-f1a
0800-0857
 Chinese-EA 15230/Xi, 11640/Jin
 Chinese 17830/Kash, 17650/Kash, 17560/Xi, 15565/Xi, 11785/ALB, 9880/Be
 English 17540/Kash, 17490/Kash, 15625/Kash, 15465/Kash, 15350/Kash, 15125/ALB, 13710/ALB, 11895/Kash, 11620/Xi
 Hausa 7295/Mali
 Russian 15665/Kash, 15335/Kash
0830-0927
 Indonesian 17735/Kun, 15135/Kun
0900-0957
 Chinese 17670/Kun, 17560/Xi, 17540/Be, 17530/Xi, 17500/Kash, 15565/Xi, 15525/Ur, 15440/Kun, 15250/Kun, 13620/Xi, 11980/Kun, 9880/Be, 7430/Jin
 English 17750/Kash, 17690/Jin, 17570/Ur, 17490/Kash, 15625/Kash, 15350/Kash, 15270/Kash, 15210/Kun, 11620/Xi
 Romanian 9440/ALB, 7285/ALB
 Russian 15665/Kash, 15335/Kash
0930-1027
 Malay 17680/Kun, 15135/Kun
1000-1057
 Cantonese 17670/Kun, 15440/Kun
 Chinese 17530/Xi, 17500/Kash, 15525/Ur, 15250/Kun, 13850/Be, 11980/Kun, 9890/Xi, 9460/Ur
 Chinese-EA 17650/Kash, 17540/Be, 9880/Be
 English 17690/Jin, 17490/Kash, 15350/Kash, 15210/Kun, 15190/Kash, 13720/Xi, 13620/Xi, 13590/Be, 11635/Be, 11610/Xi, 6040/CAN
 Hakka 17530/Xi, 17500/Kash, 15525/Ur, 15250/Kun, 13850/Be, 11980/Kun, 9890/Xi
 Hungarian 15220/Kash, 13685/Kash
 Japanese 11620/Xi, 7325/Jin
 Russian 11935/Szg, 9725/Ho, 7390/Ho, 1323/Ur, 1116/, 963/Ho
1030-1127
 Cambodian 17680/Kun, 15160/Nn, 684/Dof
 Indonesian 17605/Kun, 15135/Kun
1100-1157
 Bulgarian 7220/ALB
 Burmese 9880/Kun, 1188
 Cantonese 13580/Kun, 9645/Be, 9590/Kun, 9540/Be, 7370/Kun, 603/Dof
 Chaozhou 11875/Kun, 9440/Kun
 Chinese 17650/Kash, 15440/Kun, 13755/Kash, 12070/Xi(-1130), 11750/Be, 7435/Be
 Czech 15225/Kash, 13685/Kash
 English 17490/Kash, 13720/Xi, 13650/ALB, 13645/Kash, 13610/Kash, 13590/Be, 11795/Kash, 11750/CAN, 11660/Kash, 11650/Ur, 6040/CAN, 5955/Be 1269/Yun
 Esperanto 15110/Ur, 11635/Ur
 Japanese 11620/Xi, 7325/Jin, 1044/Changzhou Henglin
 Korean 13620/Xi, 1323/Cah, 1017/Changzhou Henglin
 Mongolian 11610/Xi, 7390/Ho
 Russian 11935szg, 9890/Be, 9725/Ho, 1521/Ur, 1323/Lhasa, 1116/, 963/Ho
 Vietnamese 17530/Xi, 11600/Xi, 9550/Be, 1296/Yun
1130-1157
 Filipino 12110/Kun, 12070/Xi, 7390/Jin, 6060/Be, 1341/Huadu Guangdong
1130-1227
 Thai 9785/Xi, 7360/Kun
1158-1400
 Chinese 13810/Be, 11790/Be - news radio
1200-1227
 Filipino 17505/Xi, 12110/Kun
1200-1257
 Cantonese 11850/CAN, 9570/Cuba
 Cambodian 11680/Nn, 9440/Kun
 Chinese 17650/Kash, 15110/Ur, 13755/Kash, 13610/Kash, 9855/Be, 9540/Kun, 7440/Nn, 7390/Be
 English 17490/Kash, 13790/Ur, 13650/ALB, 13645/Kash, 11980/Kun, 11780/Kun(1230-), 11760/Kun, 11690/Xi, 11660/Kash, 11650/Ur, 9760/Kun, 9730/Kun, 9645/Be, 9600/Kun, 9460/Kash, 5955/Be, 1341/Huadu Guangdong, 1269/Yun, 1188/, 684/Dof
 French 15205/Kash
 Japanese 11620/Xi, 7325/Jin, 1044/
 Korean 13620/Xi, 1323/Cah, 1017/

Mongolian 5990/Ho, 5915/Ho,
 Russian 17575szg, 13600/Xi, 11935/Szg, 9685/Ur, 7400/Kash, 6100/Be, 1521/Ur, 1323/Lhasa, 963/Ho
 Serbian 7345/ALB
 Vietnamese 11600/Xi, 9550/Be, 1296/Yun
1230-1327
 Laotian 9785/Kun, 7360/Kun
 Malay 15600/Kun, 11955/Kun
1300-1357
 Bengali 11610/Kun, 9600/Xi, 9490/Kun
 Burmese 11780/Kun, 9880/Kun, 1188
 Chinese 13670/Ur, 13650/Ur, 9855/Be, 9540/Kun, 7440/Nn, 7205/Be
 English 15260/CAN, 13790/Ur, 13755/Kash, 13610/Kash, 11980/Xi, 11760/Kun, 11665/Xi, 11660/Kash,
 9870/Xi, 9765/Xi, 9760/Kun, 9730/Be, 9650/CAN, 9570/Cuba, 5955/Be, 1341/Huadu Guangdong,
 684/Dof
 Esperanto 11650/Xi, 9440/Nn
 French 17880/Mali, 13710/Kash, 13685/Mali
 Hindi 11675/Ur, 9635/Kash, 1422/Kash
 Japanese 7325/Jin, 7215/Xi, 1044
 Korean 13620/Xi, 1323/Cah, 1017
 Mongolian 7285/Be, 6100/Be
 Russian 13600/Xi, 9675szg, 7400/Kash, 5990/Ho, 5915/Ho, 1521/Ur, 1323/Lhasa, 963/Ho
 Vietnamese 9685/Xi, 9550/Be, 1296/Yun, 603/Dof
1330-1427
 Indonesian 11955/Kun, 9535/Kun
 Thai 9785/Xi, 7360/Kun, 1080
1400-1457
 Amoy 11650/Xi, 9655/Kash
 Bengali 11610/Kun, 9490/Kun, 1269/Yun
 Burmese 11780/Be
 Cambodian 9880/Nn, 6055/Kun, 684/Dof
 Chinese 15220/CAN, 11785/Kash, 11780/Xi(-1427), 11610/Ur, 9730/Kash, 7400/Xi(-1427), 7210/Be, 6040/Xi
 English 17630/Mali, 13790/Ur, 13740/Cuba, 13710/Kash, 13685/Mali, 11775/Kash, 11765/Ur, 11675/Ur,
 11665/Xi, 9870/Xi, 9765/Xi, 7325/Be(-1430), 5955/Be, 1422/Kash
 Japanese 7430/Jin, 7395/Xi, 1044
 Korean 5965/Xi, 1017
 Mongolian 5990/Ho, 5915/Ho
 Nepalese 7445/Kun, 7425/Kun, 1269/Yun
 Russian 9525szg, 7330/Xi, 5905/Kash, 1521/Ur, 1323/Lhasa, 963/FIN
 Sinhalese 11900/Jin, 7265/Kash, 1188/
 Tamil 13600/Kash, 11685/Kash
 Urdu 11660/Kun, 9435/Kash, 1422/Kash
 Vietnamese 12010/Xi, 9550/Be, 684/Dof, 603/Dof
1400-1557
 French 13670/ALB, 11920/ALB
1430-1457
 Burmese 11780/Kun
 Filipino 12110/Kun, 11695/Xi, 7325/Xi, 1341
1430-1527
 Laotian 9675/Kun, 7360/Kun, 1080
1500-1527
 Pashto 11880/Kun, 9665/Kash
 Persian 11700/Kun, 9600/Kash, 9570/Ur
1500-1557
 Albanian 1215/ALB-fla
 Bengali 9690/Kun, 9610/Kun
 Chinese 13755/Kash, 13680/Kash, 9560/Kash, 9455/Kun, 7265/Kash, 7255/Be, 5910/Be
 English 17630/Mali, 13740/Cuba, 13685/Mali, 13640/Kash, 11965/Kash, 9880bao, 9870/Xi, 9800/Jin,
 9720/Ur, 7395/Ur, 7325/Be, 6095/Kash, 5955/Be, 1323/Lhasa, 1188
 Hindi 7235/Kash, 7225/Ur, 1269/Yun
 Japanese 9585/Xi, 7220/Jin, 1044/
 Nepalese 7250/Xi, 7215/Kun
 Russian 13860szg, 11790/Ur, 9880/Xi, 5990/Ho, 5965/Be, 5915/Ho, 5905/Kash, 1521/Ur, 1323/Cah, 963/FIN
 Tamil 11800/Kash, 9490/Kash
 Turkish 9565/ALB, 7345/ALB
 Urdu 9435/Kash, 7285/Kash, 1422/Kash
 Vietnamese 9550/Be, 684/Dof, 603/Dof
1530-1557
 Pashto 11880/Kun, 9665/Kash, 9570/Ur
1600-1657
 Arabic 17880/Mali, 15125/Mali, 13790/Kash, 11725/ALB, 9555/ALB
 Bulgarian 1458fla
 Chinese 7335szg, 7220/Kash
 English 13760/Kash, 11965/Kash, 11940/Kash, 11900/Jin, 9880bao, 9570/Kun, 7420/Kash, 7235/Ur, 6060/Kun,
 1323/Lhasa, 1080/, 963/FIN
 Esperanto 1215/ALB-fla
 Hakka 11825/Xi, 9770/Ur
 Hindi 7395/Ur, 7235/Kash, 5915/Kash, 1422/Kash, 1269/Yun, 1188
 Russian 13860/Szg, 13580/Ur, 11875/Ur, 5905/Kash, 1521/Ur

Swahili 7245/Xi, 5985/Be
 Turkish 7325/Kun, 6165/Ur
 Vietnamese 9550/Be, 7315/Kun, 684/Dof, 603/Dof
1600-1757
 French 11690/Kash
 German 7380/ALB, 5970/ALB
1630-1727
 Hausa 9665/Kun, 9620/Kash
1700-1757
 Arabic 13790/Kash, 11725/ALB, 9555/ALB
 Croatian 9435/Ur, 7335/Be
 Cantonese 9770/Kash, 9435/Ur
 English 13760/Kash, 11900/Jin, 9880bao, 9695/Be, 9570/Kun, 7420/Kash, 7410/Kash, 7265/Kun, 7235/Be, 6165/Be, 6145/Xi, 6140/Kash, 1323/Lhasa, 1080
 Esperanto 11650/Xi
 Italian 1458/ALB-fla
 Romanian 1215/ALB-fla, 963/FIN
 Russian 13640/Ur, 11875/Ur, 9470/Xi, 7450/Xi, 1521/Ur, 963/FIN
 Swahili 15125/Mali, 13645/Mali, 11600/Xi, 5985/Be
1730-1827
 Chinese 11660/Szg, 9745/Kun, 9685/Ur, 7385/Ur, 7315/Kun
 Hausa 13645/Mali(1800-), 11640/Mali(1800-), 9685/Kun, 9450/Kash
1800-1827
 Persian 9670/Be, 7425/SP-RUS, 7415/Be
1800-1857
 Chaozhou 13700/Ur, 11895/Xi
 English 13760/Kash, 9600/Be, 6175/Be
 Italian 7435/Jin, 7340/Kash
 Russian 9765/Szg, 9555/Xi, 9535/F, 7205/Ur, 1521/Ur, 963/FIN
1800-1957
 French 11695/ALB, 9455/ALB, 6055/ALB, 5970/ALB
 German 11775/Kash, 11650/Ur, 7395/Kash, 1440/LUX, 963por-FIN
1830-1857
 Bulgarian 9695/Jin, 7265/Xi, 6020/Szg
 Persian 9670/Be, 7415/Be
1830-1927
 Arabic 13685/Mali, 11640/Mali
1830-2027
 French 9645/Kun, 7350/Kun
1900-1927
 Czech 9515/Be, 7415/Xi
 Hungarian 9560/Ur, 7440/Jin, 1458/ALB-fla(-2000)
 Romanian 7305iss, 6090/Ur
1900-1957
 Albanian 7385/Kash, 6020/Szg
 Cantonese 11895/Kash, 7235/Szg
 English 9435/Kun, 7295/Ur
 Portuguese 13630/Mali/11640/Mali fr1930, 9765/Be, 9620/Kash, 9535/Xi, 7405/Xi, 7335/Jin, 5985/Be
 Russian 9525/Be, 7245/Xi, 6110/Xi, 1521
 Turkish 9655/Kun, 7255/Kun
1930-1957
 Czech 7415/Ur, 7305iss
 Romanian 7440/Jin, 6090/Ur
1930-2027
 Esperanto 9745/Ur, 7265/Kash
2000-2027
 Serbian 7390/Xi, 7355/Kash, 7325/Ur
2000-2057
 Chinese 9865/Kun, 7440/Xi, 7335/Ur, 7305/Xi, 7245/Kash
 English 13630/Mali, 11940/Kun(-2030), 11640/Mali, 9600/Kash, 9490/Xi, 9440/Kun, 7415/Kash, 7295/Ur, 7285/ALB, 5985/Be, 5960/ALB
 French 1440/LUX, 963/FIN
 Polish 7305/Ur, 6145/F, 6020/Szg
 Romanian 1548/MDA
 Russian 9525/Be, 7255/Be
2000-2157
 Arabic 7235/ALB, 6185/ALB, 6100/Xi
2030-2057
 Bulgarian 11940/Kun, 9720/Ur
 Hungarian 9585/Kash, 7390/Jin
2030-2127
 Italian 7345/Kash, 7265/Ur
 Polish 1458/ALB-fla
2030-2227
 French 11660/Kash, 9430/Ur, 7320/Sam (-2127)
2100-2127
 Albanian 6145/F
 English 13630/Mali, 11640/Mali

Serbian 7445/Kun, 7410/Jin, 7325/Xi
2100-2157
 Croatian 7225/Ur, 76135/Be
 English 9600/Kash, 7415/Kash, 7325/Be, 7285/ALB, 7205/Xi, 5960/ALB, 1440/LUX, 963/FIN
 Korean 7290/Xi, 1323, 1017
 Serbian 6135/Be, 1215/ALB-fla
 Spanish 9640/Kash, 7335/Szg
2130-2157
 Hungarian 7445/Xi, 6145/F
 English 7365/Ur, 7325/Xi
2130-2227
 Czech 1458/ALB-fla
 French 13630/Mali, 11975/Mali
2200-2257
 Chinese 9675/Be, 9460/Kun, 7430/Jin, 7325/Kun, 7265/Kun, 7220/Kun, 7215/Kun, 6140/Kun, 5975/Kash
 English 9590/Be, 1440/LUX
 Esperanto 9860/Kash, 7315/Kash
 Japanese 13640/Jin, 9535/Xi
 Korean 7290/Xi, 1323, 1017
 Portuguese 9685/Kash, 9410/Kash, 7395/Ur, 7260/Ur, 6175/ALB
 Spanish 13700/CAN, 9640/Kash, 9490/Be, 7335szg, 7250/Ur, 7210/ALB
2230-2257
 Chinese 15505/Mali, 11975/Mali
2300-2357
 Cambodian 11990/Nn, 9765/Nn, 684/Dof
 Cantonese 15100/Jin, 11945/Kun, 9460/Kun, 7325/Kun, 6140/Kun
 Chinese 11975/Mali, 11900/Be, 7370/Ur, 7330/Kun, 7295/Mali
 English 11840/CAN, 11790/Xi, 11690/Be, 9610/Kun, 7410/Kash, 7350/Kash, 6145/CAN, 5990/Cuba, 5915/Kash
 Japanese 13640/Jin, 11680/Xi
 Mongolian 12085/Xi, 9810/Xi
 Portuguese 13650/Cuba, 9560/Be
 Russian 7405/Ho, 5990/Ho
 Spanish 13700/CAN, 9800/Kash, 9590/Kash, 7250/Ur, 7210/ALB, 6175/ALB
 Vietnamese 11620/Be, 7220/Xi, 603/Dof
2330-0030
 Sinhalese 7260/Kash, 6100/Kun
 (BI newsletter / Shen Xihua)

New unregistered frequency of China Radio International in Chinese

0600-0657 9655 UNID tx // 17740XIA 17650KAS 17615KUN 15785XIA 15120BEI

0700-0757 9655 UNID tx // 17830KAS 17740XIA 17650KAS 17615KUN 11785CER

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 8) Kashi site?

COLOMBIA - 6010.107, 24/4 0130, La Voz de tu Conciencia, slow song, talks, fair signal but some QRM (Giampiero Bernardini, Excalibur Pro & SDR-14 con SDR-Radio software, Ant: T2FD lunga 15 metri, QTH: Milano Noise City, Italia, dxldyg via DXLD)

CYPRUS - 9760, Cyprus Broadcasting Corp, *2215-2244:30*, sign on with Greek music and Greek opening announcements. Greek talk. Sign off with Greek music. Strong. Very Good signal. Weaker on // 5925, 7220. Fr, Sa, Su only, but very irregular. April 27 (Brian Alexander, PA, DXLD)

DJIBOUTI - 4780, Radio Djibouti, *0259-0320, sign on with National Anthem, followed by Arabic talk. Local chants at 0303. Arabic talk at 0313. Poor in thunderstorm static. April 26 (Brian Alexander, PA, DXLD)

FRANCE / FRENCH GUIANA / GERMANY / SRI LANKA

Some Media & Broadcast changes:

Radio Dardasha 7, new schedule:

0330-0345 9460 W 125 kW 105 deg Daily to WAs Persian from May 1

1600-1615 15420 W 250 kW 105 deg Daily to WAs Persian from May 1

0300-0330 7310 W 250 kW 120 deg Daily to N/ME Arabic as scheduled

1700-1730 13670 W 125 kW 120 deg Daily to N/ME Arabic as scheduled

0430-0445 9460 W 125 kW 120 deg Daily to N/ME Arabic from May 1

2000-2015 5930 W 250 kW 120 deg Daily to N/ME Arabic from May 1

0600-0615 11655 W 125 kW 180 deg Daily to CEAF Arabic from May 1

2030-2045 9515 W 250 kW 180 deg Daily to CEAF Arabic from May 1

0500-0530 11810 N 125 kW 210 deg Daily to WAF Arabic till Apr.30

1900-1930 13740 W 125 kW 180 deg Daily to WAF Arabic till Apr.30

Bible Voice Broadcasting Network (BVBN):

1830-1930 17515 F 100 kW 131 deg Friday to EAF English, new
 1700-1730 13810 W 100 kW 120 deg Tue/Thu to N/ME Arabic, ex 17-18
 0030-0100 9490 W 250 kW 090 deg Mon-Thu to SAs Hindi, cancelled
 0030-0100 9490 W 250 kW 090 deg Fri-Sun to SAs English, cancelled
 1500-1530 15275 F 100 kW 090 deg Sunday to SAs English, new
 1500-1515 NF13740 W 250 kW 090 deg Sunday to SEAs English, ex21460

Voice of Wilderness from April 15, new via MBR:

1300-1330 15180 CLN-TRM 250 kW 045 deg Mo-Sa to EAs Korean
 1300-1400 15180 CLN-TRM 250 kW 045 deg Su to EAs Korean

Mighty KBC Radio in English/Dutch, additional transmission:

1600-1700 6095 W 250 kW non-dir Sa/Su to WEu from May 12

WYFR (Family Radio):

1400-1500 NF13735 CLN-TRM 250 kW 335 deg to CAs in Uzbek, ex13730 W
 2200-2400 NF11830 GUF 500 kW 170 deg to SAm in Portuguese, ex7360

Voice of Oromiyian Liberation Front in Oromo:

1600-1630 15170 F 500 kW 130 deg Sunday to EAF, ex W 500 kW

OGM Radio Horiyo Ogadeniya from April 3, new via MBR:

1600-1630 15170 F 500 kW 130 deg Tue/Sat to EAF Somali

Pan American Broadcasting (PAB), new from April 25 till June 6

1930-2030 9515 N 250 kW 150 deg Wed to NAF English

Radio Biafra London from April 21, new via MBR:

2000-2100 11870 W 125 kW 180 deg Thu/Sat to WCAf English/Igbo
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 1)

GABON - 9580, Afrique Numero Un, Moyabi, 2141-2203 April 21 French; M with brief talks between Afropops & Hi-life music selections; ID in passing at 2155; again at ToH into news; fair.

(Scott R. Barbour Jr. Intervale, N.H., NRD-545, MLB-1, 200' Beverages, 60m dipole, dxldyg via DXLD)

GERMANY / SRI LANKA - Frequency change of Voice of America:

1330-1430 NF 11565 CLN-IRA 250 kW 073 deg to SEAs, ex11540*in Khmer
 1600-1700 NF 9400 Bib 100 kW 085 deg to CeAs, ex 9435 in Georgian
 * to avoid WYFR Family Radio in English via Hu Wei, Taiwan.

Frequency changes of Radio Liberty:

1400-1500 NF 12025 Bib 100 kW 085 deg to CAs, ex11730 in Turkmen
 1500-1600 NF 12025 Lam 100 kW 075 deg to CAs, ex 9830 in Turkmen
 1500-1600 NF 9400 Bib 100 kW 088 deg to CAs, ex12025 in Azeri
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews April 16)

GERMANY/MARIANA ISL-Tinian/THAILAND/VATICAN STATE - Frequency changes of IBB:

Radio Free Asia, additional txion in Khmer from May 14 to June 10

1130-1230 12140/TIN 250 kW 270 deg to SEAs
 1130-1230 15145/TIN 250 kW 270 deg to SEAs

Voice of America

1300-1400 NF17650/VAT 250 kW 139 deg to EAF, ex12030 in Somali
 1500-1530 NF11930/TH 250 kW 316 deg to CAs, ex12120 in Uzbek

Radio Liberty, Caucasus Echo

1700-1800 11845 Bib 100 kW 88 deg to CAs, ex6040 in Russian
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 8)

GERMANY - Radio Biafra London from April 21, new via MBR:

2000-2100 11870/W 125 kW 180 deg Thu/Sa to WCAf English/Igbo
(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 1)

Radio Biafra London, 11870 kHz, 20-21 UT
on <<http://www.radiobiafralondon.com>>
click broadcasts
Broadcast for Saturday 28 April 2012
click and play MP3
<<http://www.radiobiafralondon.com/samples.htm>>
(wb, wwdxc BCDX TopNews April 29)

GREECE - Updated summer A-12 SW broadcasting from Greece:
ERT-3 Radiophonikos Stathmos Makedonias in Greek:
1400-1650 9935 AVL 100 kW 285 deg to WEu
1700-2250 7450 AVL 100 kW 323 deg to WEu

ERA-5 Voice of Greece in Greek:
1400-1850 15650 AVL 100 kW 105 deg to SAs/AUS
1400-0200 9420 AVL 170 kW 323 deg to WEu/NAm
1900-2350 15630 AVL 100 kW 285 deg to Wu/NAm
2300-0050 15650 AVL 100 kW 226 deg to SAm
0000-0200 7475 AVL 100 kW 285 deg to NAm
0100-0200 15650 AVL 100 kW 105 deg to SAs/AUS
(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 8)

GUAM - 13362.0 kHz USB AFN via Guam, Coming in quite well now at 2130 UT (April 28) here in Germany with lively English studio discussion about politics in the US of A. ID as "AFN". Measured S8, and it's very good readable (after notching out two interfering tones). No trace of Radio Continental/ARG on nearby SSB channel. (Harald Kuhl, Germany, BDXC-UK yg via DXLD)

INDIA - 15410, terrible mess on this so called "synchronous" network from AIR English service.
1000-1100 English 13695 B (ex13710), 15410 B(ex15235), 15410(P).

Bangalore is on even 15410 kHz, but Goa Panaji transmission is about 50 Hertz away; heavy BUZZ on 15409.954 kHz around 1015 UT April 26. // 13695 kHz (wb, wwdxc BCDX TopNews April 26)

Request from All India Radio --- To identify whether listeners are getting signal properly or not, All India Radio has requested listeners in Greece, France, Germany, & Sweden to monitor following frequencies: 1745-2230 UT on 7550 AM, 11670 AM, 9950 DRM (Program GOS IV, Hindi, GOS V). Please email your observations to : <spectrum-manager@air.org>. Your efforts are highly appreciated! (Alokesh Gupta, New Delhi, April 30)

ISRAEL - 15850, Galei Zahal; 2328-2334+, 27-Apr; 2M discussion in Hebrew plus pop tune. GZ ID at 2333+. SIO=3+53, nothing detectable on 6973.

6973, Galei Zahal (presumed); 2358-2404+, 28/29-Apr; Very poor; Could only tell it was // 15850 during music; 15850--English pop tune to "Shalom" at ToH into news in Hebrew to 2403, then more pop music. 15850 SIO=2+52+ (Harold Frogde, Midland MI, DXing at Port Hope MI2; Drake R8B + 400 ft. unterminated east bev, All logged by my ears, on my receiver, in real time! DXLD)

6973, Galei Zahal, 0010-0030, lite instrumental music, local pop, and US pop music. Weak but readable. Good on // 15850 April 29 (Brian Alexander, PA, DXLD)

JAPAN - Frequency changes of Shiokaze (Sea-breeze)
in various languages*:
1330-1430 NF 5985 YAM 100 kW 280 deg to KRE , ex 6020
2000-2100 NF 5910 YAM 100 kW 280 deg to KRE , ex 6075
* Jap Mon/Wed/Thu; Chi/Kor Wed; Eng Fri; Kor/Jap Sat; Jap/Kor Sun
(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 1)

KOREA (NORTH) - D.P.R.K. VoKorea has moved from Winter to Summer sked April 30.
New summer A-12: deleted 0000-0357 time slot and added 0300-0657!

Arabic

1500-1557 9990 KUJ 200 kW 296 deg to N&ME, NAF
 1500-1557 11545 KUJ 200 kW 296 deg to N&ME, NAF
 1700-1757 9990 KUJ 200 kW 296 deg to N&ME, NAF
 1700-1757 11545 KUJ 200 kW 296 deg to N&ME, NAF

Chinese

0300-0357 13650 KUJ 200 kW 238 deg to SEAs, ex0000-0057
 0300-0357 15100 KUJ 200 kW 238 deg to SEAs, ex0000-0057
 0500-0557 7220 KUJ 200 kW non-dir to NEAs, ex0200-0257
 0500-0557 9345 KUJ 200 kW non-dir to NEAs, ex0200-0257
 0500-0557 9730 KUJ 200 kW non-dir to NEAs, ex0200-0257
 0600-0657 13650 KUJ 200 kW 238 deg to SEAs, ex0300-0357
 0600-0657 15100 KUJ 200 kW 238 deg to SEAs, ex0300-0357
 0800-0857 7220 KUJ 200 kW non-dir to NEAs
 0800-0857 9345 KUJ 200 kW non-dir to NEAs
 1100-1157 7220 KUJ 200 kW non-dir to NEAs
 1100-1157 9345 KUJ 200 kW non-dir to NEAs
 1300-1357 11735 KUJ 200 kW 238 deg to SEAs
 1300-1357 13650 KUJ 200 kW 238 deg to SEAs
 2100-2157 7235 KUJ 200 kW non-dir to NEAs
 2100-2157 9345 KUJ 200 kW non-dir to NEAs
 2100-2157 9975 KUJ 200 kW 271 deg to China
 2100-2157 11535 KUJ 200 kW 271 deg to China
 2200-2257 7235 KUJ 200 kW non-dir to NEAs
 2200-2257 9345 KUJ 200 kW non-dir to NEAs
 2200-2257 9975 KUJ 200 kW 271 deg to China
 2200-2257 11535 KUJ 200 kW 271 deg to China

German

1600-1657 9325 KUJ 200 kW 325 deg to WEu
 1600-1657 12015 KUJ 200 kW 325 deg to WEu
 1800-1857 9325 KUJ 200 kW 325 deg to WEu
 1800-1857 12015 KUJ 200 kW 325 deg to WEu
 1900-1957 9325 KUJ 200 kW 325 deg to WEu
 1900-1957 12015 KUJ 200 kW 325 deg to WEu

English

0400-0457 7220 KUJ 200 kW non-dir to NEAs, ex0100-0157
 0400-0457 9345 KUJ 200 kW non-dir to NEAs, ex0100-0157
 0400-0457 9730 KUJ 200 kW non-dir to NEAs, ex0100-0157
 0400-0457 11735 KUJ 200 kW 028 deg to C&SAm, ex0100-0157
 0400-0457 13760 KUJ 200 kW 028 deg to C&SAm, ex0100-0157
 0400-0457 15180 KUJ 200 kW 028 deg to C&SAm, ex0100-0157
 0500-0557 13650 KUJ 200 kW 238 deg to SEAs, ex0200-0257
 0500-0557 15100 KUJ 200 kW 238 deg to SEAs, ex0200-0257
 0600-0657 7220 KUJ 200 kW non-dir to NEAs, ex0300-0357
 0600-0657 9345 KUJ 200 kW non-dir to NEAs, ex0300-0357
 0600-0657 9730 KUJ 200 kW non-dir to NEAs, ex0300-0357
 1000-1057 11710 KUJ 200 kW 028 deg to C&SAm
 1000-1057 15180 KUJ 200 kW 028 deg to C&SAm
 1000-1057 11735 KUJ 200 kW 238 deg to SEAs
 1000-1057 13650 KUJ 200 kW 238 deg to SEAs
 1300-1357 9335 KUJ 200 kW 028 deg to NAm
 1300-1357 11710 KUJ 200 kW 028 deg to NAm
 1300-1357 13760 KUJ 200 kW 325 deg to WEu
 1300-1357 15245 KUJ 200 kW 325 deg to WEu
 1500-1557 9335 KUJ 200 kW 028 deg to NAm
 1500-1557 11710 KUJ 200 kW 028 deg to NAm
 1500-1557 13760 KUJ 200 kW 325 deg to WEu
 1500-1557 15245 KUJ 200 kW 325 deg to WEu
 1600-1657 9990 KUJ 200 kW 296 deg to N&ME, NAF
 1600-1657 11545 KUJ 200 kW 296 deg to N&ME, NAF

1800-1857 13760 KUJ 200 kW 325 deg to WEu
 1800-1857 15245 KUJ 200 kW 325 deg to WEu
 1900-1957 7210 KUJ 200 kW 271 deg to SAF
 1900-1957 11910 KUJ 200 kW 271 deg to SAF
 1900-1957 9975 KUJ 200 kW 296 deg to N&ME, NAF
 1900-1957 11535 KUJ 200 kW 296 deg to N&ME, NAF
 2100-2157 13760 KUJ 200 kW 325 deg to WEu
 2100-2157 15245 KUJ 200 kW 325 deg to WEu

French

0400-0457 13650 KUJ 200 kW 238 deg to SEAs, ex0100-0157
 0400-0457 15100 KUJ 200 kW 238 deg to SEAs, ex0100-0157
 0600-0657 11735 KUJ 200 kW 028 deg to C&SAm, ex0300-0357
 0600-0657 13760 KUJ 200 kW 028 deg to C&SAm, ex0300-0357
 0600-0657 15180 KUJ 200 kW 028 deg to C&SAm, ex0300-0357
 1100-1157 11710 KUJ 200 kW 028 deg to C&SAm
 1100-1157 15180 KUJ 200 kW 028 deg to C&SAm
 1100-1157 11735 KUJ 200 kW 238 deg to SEAs
 1100-1157 13650 KUJ 200 kW 238 deg to SEAs
 1400-1457 9335 KUJ 200 kW 028 deg to NAm
 1400-1457 11710 KUJ 200 kW 028 deg to NAm
 1400-1457 13760 KUJ 200 kW 325 deg to WEu
 1400-1457 15245 KUJ 200 kW 325 deg to WEu
 1600-1657 9335 KUJ 200 kW 028 deg to NAm
 1600-1657 11710 KUJ 200 kW 028 deg to NAm
 1600-1657 13760 KUJ 200 kW 325 deg to WEu
 1600-1657 15245 KUJ 200 kW 325 deg to WEu
 1800-1857 7210 KUJ 200 kW 271 deg to SAF
 1800-1857 11910 KUJ 200 kW 271 deg to SAF
 1800-1857 9975 KUJ 200 kW 296 deg to N&ME, NAF
 1800-1857 11535 KUJ 200 kW 296 deg to N&ME, NAF
 2000-2057 13760 KUJ 200 kW 325 deg to WEu
 2000-2057 15245 KUJ 200 kW 325 deg to WEu

Japanese + MW 621 kHz

0700-0757 9650 KUJ 200 kW 109 deg to Japan
 0700-0757 11865 KUJ 200 kW 109 deg to Japan
 0800-0850 9650 KUJ 200 kW 109 deg to Japan
 0800-0850 11865 KUJ 200 kW 109 deg to Japan
 0900-0957 6070 KNG 250 kW 109 deg to Japan
 0900-0957 9650 KUJ 200 kW 109 deg to Japan
 0900-0957 11865 KUJ 200 kW 109 deg to Japan
 1000-1050 6070 KNG 250 kW 109 deg to Japan
 1000-1050 9650 KUJ 200 kW 109 deg to Japan
 1000-1050 11865 KUJ 200 kW 109 deg to Japan
 1100-1157 6070 KNG 250 kW 109 deg to Japan
 1100-1157 9650 KUJ 200 kW 109 deg to Japan
 1100-1157 11865 KUJ 200 kW 109 deg to Japan
 1200-1250 6070 KNG 250 kW 109 deg to Japan
 1200-1250 9650 KUJ 200 kW 109 deg to Japan
 1200-1250 11865 KUJ 200 kW 109 deg to Japan
 2100-2150 9650 KUJ 200 kW 109 deg to Japan
 2100-2150 11865 KUJ 200 kW 109 deg to Japan
 2200-2257 9650 KUJ 200 kW 109 deg to Japan
 2200-2257 11865 KUJ 200 kW 109 deg to Japan
 2300-2350 9650 KUJ 200 kW 109 deg to Japan
 2300-2350 11865 KUJ 200 kW 109 deg to Japan

Korean - Pyongyang Broadcasting Station

0300-0350 7220 KUJ 200 kW non-dir to NEAs, ex0000-0050
 0300-0350 9345 KUJ 200 kW non-dir to NEAs, ex0000-0050
 0300-0350 9730 KUJ 200 kW non-dir to NEAs, ex0000-0050
 0700-0757 7220 KUJ 200 kW non-dir to NEAs

0700-0757 9345 KUJ 200 kW non-dir to NEAs
 0900-0950 9975 KUJ 200 kW 028 deg to FE Russia
 0900-0950 11735 KUJ 200 kW 028 deg to FE Russia
 0900-0950 13760 KUJ 200 kW 325 deg to EEU
 0900-0950 15245 KUJ 200 kW 325 deg to EEU
 1000-1050 7220 KUJ 200 kW non-dir to NEAs
 1000-1050 9345 KUJ 200 kW non-dir to NEAs
 1200-1257 7220 KUJ 200 kW non-dir to NEAs
 1200-1257 9345 KUJ 200 kW non-dir to NEAs
 1300-1350 9325 KUJ 200 kW 325 deg to EEU
 1300-1350 12015 KUJ 200 kW 325 deg to EEU

Korean - Korean Central Broadcasting Station

0900-0950 7220 KUJ 200 kW non-dir to NEAs
 0900-0950 9345 KUJ 200 kW non-dir to NEAs
 1200-1250 11710 KUJ 200 kW 028 deg to C&SAm
 1200-1250 15180 KUJ 200 kW 028 deg to C&SAm
 1200-1250 11735 KUJ 200 kW 238 deg to SEAs
 1200-1250 13650 KUJ 200 kW 238 deg to SEAs
 1400-1450 11735 KUJ 200 kW 238 deg to SEAs
 1400-1450 13650 KUJ 200 kW 238 deg to SEAs
 1700-1750 13760 KUJ 200 kW 325 deg to WEu
 1700-1750 15245 KUJ 200 kW 325 deg to WEu
 1700-1750 9335 KUJ 200 kW 028 deg to NAm
 1700-1750 11710 KUJ 200 kW 028 deg to NAm
 2000-2050 7210 KUJ 200 kW 271 deg to SAf
 2000-2050 11910 KUJ 200 kW 271 deg to SAf
 2000-2050 9325 KUJ 200 kW 325 deg to WEu
 2000-2050 12015 KUJ 200 kW 325 deg to WEu
 2000-2050 9975 KUJ 200 kW 296 deg to N&ME, NAF
 2000-2050 11535 KUJ 200 kW 296 deg to N&ME, NAF
 2300-2350 7235 KUJ 200 kW non-dir to NEAs
 2300-2350 9345 KUJ 200 kW non-dir to NEAs
 2300-2350 9975 KUJ 200 kW 271 deg to China
 2300-2350 11535 KUJ 200 kW 271 deg to China
 2300-2350 13760 KUJ 200 kW 325 deg to EEU
 2300-2350 15245 KUJ 200 kW 325 deg to WEu

Russian

0700-0757 9975 KUJ 200 kW 028 deg to FE Russia
 0700-0757 11735 KUJ 200 kW 028 deg to FE Russia
 0700-0757 13760 KUJ 200 kW 325 deg to EEU
 0700-0757 15245 KUJ 200 kW 325 deg to EEU
 0800-0857 9975 KUJ 200 kW 028 deg to FE Russia
 0800-0857 11735 KUJ 200 kW 028 deg to FE Russia
 0800-0857 13760 KUJ 200 kW 325 deg to EEU
 0800-0857 15245 KUJ 200 kW 325 deg to EEU
 1400-1457 9325 KUJ 200 kW 325 deg to EEU
 1400-1457 12015 KUJ 200 kW 325 deg to EEU
 1500-1557 9325 KUJ 200 kW 325 deg to EEU
 1500-1557 12015 KUJ 200 kW 325 deg to EEU
 1700-1757 9325 KUJ 200 kW 325 deg to EEU
 1700-1757 12015 KUJ 200 kW 325 deg to EEU

Spanish

0300-0357 11735 KUJ 200 kW 028 deg to C&SAm, ex0000-0057
 0300-0357 13760 KUJ 200 kW 028 deg to C&SAm, ex0000-0057
 0300-0357 15180 KUJ 200 kW 028 deg to C&SAm, ex0000-0057
 0500-0557 11735 KUJ 200 kW 028 deg to C&SAm, ex0000-0057
 0500-0557 13760 KUJ 200 kW 028 deg to C&SAm, ex0200-0257

 0500-0557 15180 KUJ 200 kW 028 deg to C&SAm, ex0200-0257
 1900-1957 13760 KUJ 200 kW 325 deg to WEu

1900-1957 15245 KUJ 200 kW 325 deg to WEu
 2200-2257 13760 KUJ 200 kW 325 deg to WEu
 2200-2257 15245 KUJ 200 kW 325 deg to WEu
 KNG=Kanggye KUJ=Kujang
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 1)

LITHUANIA - 5940: IRIB relay in Europe at Sitkunai has been deleted. Remaining Sitkunai (SIT) outlets:

6165 0430 0500 27,28 SIT 100 79 700 Rus LTU NHK
 9400 0100 0200 43,44 SIT 100 79 216 Uyghur LTU IBB
 9635 0300 0400 29,30 SIT 100 79 216 Tatar-Bash LTU IBB
 9635 0500 0600 29,30 SIT 100 79 216 Tatar-Bash LTU IBB
 9875 2300 0100 4,8,9 SIT 100 310 218 LTU, Eng LTU LRT
 11690 0000 0400 4,8,9 SIT 100 310 218 LTU, Eng LTU LRT
 (wb)

MADAGASCAR - A-12 schedule for Voice of People in English/Shona/Ndebele

0400-0500 9870 MDG 50 kW 265 deg to ZWE
 1600-1630 9445 MDG 50 kW 265 deg to ZWE
 1800-1900 7330 MDG 50 kW 265 deg to ZWE

Summer A-12 schedule for Voice of Tibet in Tibetan:

1400-1430 17560 MDG 250 kW 045 deg to CAs. Strong jammer from China!

Frequency change for AWR in Malagasy:

1430-1530 NF6155 MDG 50 kW 020 deg to MDG, ex6125, re-ex 6155 / 3125
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 8)

MADAGASCAR / SRI LANKA / UAE / VATICAN STATE -

Summer A-12 schedule of Radio Tamazuj in Sudanese Arabic:

0400-0430 11650 VAT 250 kW 145 deg to SDN
 0400-0430 15400 MDG 250 kW 330 deg to SDN
 0400-0430 15550 UAE 250 kW 225 deg to SDN

Summer A-12 schedule of Radio Dabanga in Sudanese Arabic:

0430-0600 11650 VAT 250 kW 145 deg to SDN
 0430-0600 15400 MDG 250 kW 330 deg to SDN
 0430-0600 15550 UAE 250 kW 225 deg to SDN
 1530-1630 15150 MDG 250 kW 325 deg to SDN
 1530-1630 15725 TRM 250 kW 270 deg to SDN
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 8)

MEXICO - 6185, Radio Educación, 0037+ May 8, 2012. XE folk fiddles, then yelping vocals 0044, 0048 Spanish male ID with mention of onda corta, calls, 6185 kHz 10,000 vatios de potencia into female chatter, marimbas 0100. So apparently still independent of MW 1060 at this hour (too early to confirm with Cuba dominating 1060). (Terry L Krueger, FL, DXLD)

6185, May 8 at 0123, XEPPM has good carrier but very low modulation, which combined with heavy ACI from both sides, much stronger Brasil and Bonaire, makes it unreadable. I was checking this out, since Terry Krueger, FL, tipped me he was hearing "your Mexican" string at 0044.

RNW went off 6190 at 0127, after which I could employ USB or side-tune in AM above 6185 to diminish the Brazilian splash from 6180. Now R. Educación is playing music, but very undermodulated. At 0136 I can make out a mention of "la huasteca potosina", but too poor to keep trying to listen. I asked Terry if he didn't find XEPPM very undermodulated, and he replied: "Mod was excellent here but somewhat squished by 6190 up just before 0100." (gh, DXLD)

6185, April 20 at 0559, right after China/Canada quit 6190, no signal here from XEPPM. Julián Santiago Díez de Bonilla, DF, has had further contact with Srta. Pilar Cruz at the station, who now confirms that according to the engineers, 6185 is on the air from 14 to 05 UT only, duplicating MW 1060 from 22 to 05; so implying that separate SW programming is now at 14 to 22 = daytime only. ... (gh, WOR 1614, DXLD)

MOLDOVA - Summer A-12 schedule of Radio PMR Pridnestrovye Mon-Fri:

1700-1800 9665 KCH 300 kW 309 deg to WEu deleted in Summer A-12

1800-1830 9665*KCH 300 kW 309 deg to WEu Russian 15'+ Music 15'
 1830-1900 9665*KCH 300 kW 309 deg to WEu English 15'+ Music 15'
 1900-1930 9665*KCH 300 kW 309 deg to WEu French 15'+ Music 15'
 1930-2000 9665*KCH 300 kW 309 deg to WEu German 15'+ Music 15'
 2000-2030 9665 KCH 300 kW 309 deg to WEu Russian 15'+ Music 15'
 2030-2100 9665 KCH 300 kW 309 deg to WEu English 15'+ Music 15'
 2100-2130 9665*KCH 300 kW 309 deg to WEu French 15'+ Music 15'
 2130-2200 9665*KCH 300 kW 309 deg to WEu German 15'+ Music 15'
 2200-2230 9665*KCH 300 kW 309 deg to WEu Russian 15'+ Music 15'
 2230-2300 9665*KCH 300 kW 309 deg to WEu English 15'+ Music 15'

* co-ch 1800-2000 REE in French/English and 2100-2300 CNR-5 in Chinese
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 8)

NIGERIA [BIAFRA] - BIAFRA. RADIO BIAFRA 11870 KHZ FROM SAT 21 APRIL:

Radio Biafra London will resume broadcasts beginning this Saturday, 21st April, on 11870 kHz according to their website
 <<http://www.radiobiafralondon.com/>>

Their website 'Mission Statement' says broadcasts will be "twice a week" "at 8pm". But a separate 'update' on the website contradicts this saying "daily on 11870 MHz [sic] on 25 Metre Band Shortwave from 8PM to 9PM Biafra time" (so 1900-2000 UT - but cannot see any HFCC entry for this yet)

"After two years of absence the legendary Radio Biafra London (RBL) is back on air and resumes on SATURDAY 21 APRIL 2012 at 8 pm broadcasting twice a week on 11870 kHz frequency on the shortwave band from its London Studio to all African countries with concentrated footprint in Nigeria. Listeners in the Greater London area can tune into 94.3 FM at the same time whilst those outside London and elsewhere in the world can follow the program online by visiting <<http://www.radiobiafralondon.com>> and clicking on the daily broadcast play button. RBL is a public service broadcaster and will serve as the eyes, ears and voice for millions of dispossessed, disenfranchised, abandoned and oppressed people of various ethnic nationalities in Nigeria.[...]"

"The full version of the website will be available on Saturday the 21st of April to coincide with the first comeback broadcast. We would be broadcasting daily on 11870 MHz [sic] on 25 Metre Band Shortwave from 8PM to 9 PM Biafra time. Thank you for visiting Radio Biafra London website..." [<<http://www.radiobiafralondon.com/>]

The London FM frequency 94.3 mentioned above is not a licenced frequency, though perhaps they actually mean 94.0 MHz, the frequency of licenced Voice of Africa Radio (VOAR) which moved to 94.0 from 94.3 in 2011?

The British DX Club's "Africa on Shortwave" at <<http://www.bdx.org.uk/>> has this entry for Radio Biafra (under Nigeria):

RADIO BIAFRA

Radio Biafra was established as an independent radio station broadcasting on shortwave in April 2009. The project was funded through donations from supportive private individuals in Biafra. It broadcast in Igbo and English via Skelton, UK. Broadcasts were discontinued prior to the B-09 season.

(via Alan Pennington, UK, dxldyg via WOR 1613, DXLD)

RUSSIA - A-12 Voice of Russia Moscow, updated April 3, 2012, 25 March - 01 Sept / 02 Sept - 27 Oct 2012.

Language	UTC kHz	location	kW	target area	remarks	1900-2000	9900	9900	Gavar-ARM	500 NE / ME
Arabic	1600-1700	5925	5925	Novosibirsk	250 ME	1900-2000	12110	12110	Dushanbe-TJK	500 NE / ME
	1600-1700	7325	7325	Krasnodar	100 NE / ME	2000-2100	1314	1314	Gavar-ARM	1000 NE / ME
	1600-1700	12065	12065	St. Petersburg	400 NE / ME	2000-2100	7315	7315	Novosibirsk	250 ME
	1600-1700	12110	12110	Dushanbe-TJK	500 NE / ME	2000-2100	9895	9895	Gavar-ARM	500 NE / ME
	1600-2100	12060	12060	St. Petersburg	200 All AF	2000-2100	12110	12110	Dushanbe-TJK	500 NE / ME
	1600-2100	12110	12110	Dushanbe-TJK	500 All AF	Chechen				
	1700-1800	1314	1314	Gavar-ARM	1000 NE / ME	0500-0600	171	171	1200 Krasnodar	Caucasus (CIS)
	1700-1800	5925	5925	Novosibirsk	250 ME	0500-0600	657	657	50 Groznyy	Caucasus (CIS)
	1700-1800	7305	7305	Krasnodar	100 NE / ME	1200-1300	171	171	1200 Krasnodar	Caucasus (CIS)
	1700-1800	9345	9345	Dushanbe-TJK	100 NE / ME	1200-1300	657	657	50 Groznyy	Caucasus (CIS)
Chinese	1700-1800	11795	11795	Dushanbe-TJK	500 NE / ME	2000-2100	657	657	50 Groznyy	Caucasus (CIS)
	1700-1800	12065	12065	St. Petersburg	400 NE / ME	Chinese				
	1700-1800	12110	12110	Dushanbe-TJK	500 NE / ME	1000-1100	648	648	Ussuriisk	500 Asia
	1800-1900	1314	1314	Gavar-ARM	1000 NE / ME	1000-1100	6075	6075	Vladivostok	100 Asia
	1800-1900	7305	7305	Krasnodar	100 NE / ME	1100-1200	648	648	Ussuriisk	500 Asia
	1800-1900	9345	9345	Dushanbe-TJK	100 NE / ME	1100-1200	6075	6075	Vladivostok	100 Asia
	1800-1900	12110	12110	Dushanbe-TJK	500 NE / ME	1200-1300	648	648	Ussuriisk	500 Asia
	1900-2000	1314	1314	Gavar-ARM	1000 NE / ME	1200-1300	801	801	Kruchina Chita	600 Asia
	1900-2000	7315	7315	Novosibirsk	250 ME	1200-1300	1080	1080	Irkutsk	500 Asia
	1900-2000	9345	9345	Dushanbe-TJK	100 NE / ME	1200-1300	6075	6075	Vladivostok	100 Asia
						1300-1400	648	648	Ussuriisk	500 Asia

1300-1400	9560	9560	Vladivostok 250 Asia	1700-1800	4975	4975	Dushanbe-TJK 100 NE / ME
Dari, Pashto				1700-1800	4975	4975	Dushanbe-TJK 100 Asia
1200-1400	648	648	Dushanbe-TJK 1000 NE / ME	1700-1800	7285	7285	Moscow 250 All AF
1200-1400	1503	1503	Dushanbe-TJK 500 NE / ME	1700-1800	7285	7285	Moscow 250 ME
1200-1400	4975	4975	Dushanbe-TJK 100 NE / ME	1700-1800	7370	7370	Krasnodar 15 Eu DRM
1200-1400	15510	15510	Samara 250 NE / ME	1700-1800	11985	11985	Moscow 500 All AF
English				1700-1800	11985	11985	Moscow 500 ME
0000-0200	9800	9800	Krasnodar 500 NoAm	1700-1800	12040	12040	Moscow 200 Eu
0000-0400	9665	9665	Grigoriopol-MDA 500 NoAm	1800-1900	648	648	Dushanbe-TJK 1000 NE / ME
0100-0300	648	648	Dushanbe-TJK 1000 NE / ME	1800-1900	1503	1503	Dushanbe-TJK 500 NE / ME
0100-0300	972	972	Dushanbe-TJK 1000 NE / ME	1800-1900	4975	4975	Dushanbe-TJK 100 NE / ME
0100-0300	1503	1503	Dushanbe-TJK 500 NE / ME	1800-1900	7370	7370	Krasnodar 15 Eu DRM
0200-0400	15425	15425	Petr.-Kamchatsky 250 NoAm	1800-1900	9880	9880	Kaliningrad 15 Eu DRM
0300-0400	648	648	Dushanbe-TJK 1000 NE / ME	1800-1900	9900	9900	Gavar-ARM 500 All AF
0300-0400	972	972	Dushanbe-TJK 1000 NE / ME	1800-1900	9900	9900	Gavar-ARM 500 NE / ME
0300-0400	1314	1314	Gavar-ARM 1000 NE / ME	1800-1900	12040	12040	Moscow 200 Eu
0300-0400	1503	1503	Dushanbe-TJK 500 NE / ME	1900-2100	6155	6155	Kaliningrad 15 Eu DRM
0400-0500	1314	1314	Gavar-ARM 1000 NE / ME	1900-2100	12040	12040	Moscow 200 Eu
0400-0500	15760	15760	Dushanbe-TJK 500 NE / ME	2200-2300	9800	9800	Krasnodar 500 CAM
0400-0600	1323	1323	Wachenbrunn-GER 1000 Eu	2200-2300	9800	9800	Krasnodar 500 NAM
0400-0600	13775	13775	Petr.-Kamchatsky 250 NoAm	2300-2400	9665	9665	Grigoriopol-MDA 500 CAM
0600-0700	21800	21800	Irkutsk 250 PAC/AUS/NZL	2300-2400	9665	9665	Grigoriopol-MDA 500 NAM
0600-0800	1323	1323	Wachenbrunn-GER 1000 Eu	2300-2400	9800	9800	Krasnodar 500 CAM
0600-0800	11830	11830	Moscow 40 Eu DRM	2300-2400	9800	9800	Krasnodar 500 NAM
0700-0800	21800	21800	Irkutsk 250 PAC/AUS/NZL	French			
0700-0900	21800	21800	Irkutsk 250 Asia	1600-1700	9745	9745	Kruchina Chita 500 All AF
0800-0900	1323	1323	Wachenbrunn-GER 1000 Eu	1600-1700	9900	9900	Gavar-ARM 500 All AF
0800-0900	9850	9850	Kaliningrad 15 Eu DRM	1600-1700	11635	11635	Grigoriopol-MDA 500 All AF
0800-0900	11830	11830	Moscow 40 Eu DRM	1600-1700	12000	12000	Moscow 250 Eu
0800-0900	21800	21800	Irkutsk 250 PAC/AUS/NZL	1700-1800	9745	9745	Kruchina Chita 500 All AF
0900-1000	9560	9560	Vladivostok 250 Asia	1700-1800	9900	9900	Gavar-ARM 500 All AF
0900-1000	9850	9850	Kaliningrad 15 Eu DRM	1700-1800	11635	11635	Grigoriopol-MDA 500 All AF
0900-1000	11830	11830	Moscow 40 Eu DRM	1700-1800	12000	12000	Moscow 250 Eu
0900-1000	15170	15170	Kruchina Chita 500 SEAs	1700-1800	12000	12000	Moscow 250 All AF
0900-1000	21800	21800	Irkutsk 250 Asia	1700-1800	11610	11610	Moscow 250 All AF
0900-1000	21800	21800	Irkutsk 250 PAC/AUS/NZL	1700-1800	11610	11610	Moscow 250 Eu
1000-1100	9560	9560	Vladivostok 250 Asia	1800-1900	9880	9880	Kaliningrad 15 Eu DRM
1000-1100	11500	11500	Dushanbe-TJK 500 Asia	1800-1900	11635	11635	Grigoriopol-MDA 500 All AF
1000-1100	15170	15170	Kruchina Chita 500 SEAs	1800-1900	12000	12000	Moscow 250 Eu
1100-1200	9560	9560	Vladivostok 250 SEAs	1800-1900	12000	12000	Moscow 250 All AF
1100-1200	11500	11500	Dushanbe-TJK 500 Asia	1800-1900	11610	11610	Moscow 250 Eu
1100-1200	12030	12030	Novosibirsk 40 Asia DRM	1800-1900	11610	11610	Moscow 250 All AF
1100-1200	12065	12065	Kruchina Chita 500 SEAs	1800-1900	12050	12050	Saint Petersburg 200 Eu
1200-1300 9445 9445 Irkutsk 15 Asia DRM				1800-1900	12050	12050	Saint Petersburg 200 All AF
1200-1300 9560 9560 Vladivostok 250 SEAs				1800-1900	15465	15465	Moscow 250 All AF
1200-1300 9850 9850 Kaliningrad 15 Eu DRM				1800-1900	15465	15465	Moscow 250 Eu
1200-1300 11500 11500 Dushanbe-TJK 500 Asia				1900-2000	558	558	Monte Ceneri-Cima-SUI 200 Eu
1200-1300 12030 12030 Novosibirsk 40 Asia DRM				1900-2000	1323	1323	Wachenbrunn-GER 1000 Eu
1200-1400 972 972 Dushanbe-TJK 1000 NE / ME				1900-2000	11635	11635	Grigoriopol-MDA 500 All AF
1300-1400 9850 9850 Kaliningrad 15 Eu DRM				1900-2000	12000	12000	Moscow 250 All AF
1300-1400 12065 12065 Kruchina Chita 500 SEAs				1900-2000	12000	12000	Moscow 250 Eu
1300-1400 12095 12095 Moscow 40 Eu DRM				1900-2000	12050	12050	Saint Petersburg 200 All AF
1400-1500 648 648 Dushanbe-TJK 1000 NE / ME				1900-2000	12050	12050	Saint Petersburg 200 Eu
1400-1500 1251 1251 Dushanbe-TJK 500 Asia				1900-2000	15465	15465	Moscow 250 Eu
1400-1500 4975 4975 Dushanbe-TJK 100 Asia				1900-2000	15465	15465	Moscow 250 All AF
1400-1500 4975 4975 Dushanbe-TJK 100 NE / ME				2000-2100	558	558	Monte Ceneri-Cima-SUI 200 Eu
1400-1500 9560 9560 Vladivostok 250 SEAs				2000-2100	1323	1323	Wachenbrunn-GER 1000 Eu
1400-1500 11500 11500 Dushanbe-TJK 500 Asia				2000-2100	6155	6155	Kaliningrad 15 Eu DRM
1400-1500 11840 11840 Petropavlovsk-Kamchatsky 250 SEAs				2000-2100	11635	11635	Grigoriopol-MDA 500 All AF
1400-1500 12095 12095 Moscow 40 Eu DRM				2000-2100	12000	12000	Moscow 250 All AF
1500-1600 1251 1251 Dushanbe-TJK 500 Asia				German			
1500-1600 1503 1503 Dushanbe-TJK 500 NE / ME				0900-1000	630	630	Braunschweig-GER 100 Eu
1500-1600 1503 1503 Dushanbe-TJK 500 Asia				0900-1000	693	693	Oranienburg-GER 250 Eu
1500-1600 4975 4975 Dushanbe-TJK 100 Asia				0900-1000	1323	1323	Wachenbrunn-GER 1000 Eu
1500-1600 4975 4975 Dushanbe-TJK 100 NE / ME				0900-1000	1431	1431	Dresden-GER 250 Eu
1500-1600 9560 9560 Vladivostok 250 SEAs				0900-1000	9850	9850	Kaliningrad 15 Eu DRM
1500-1600 11840 11840 Petropavlovsk-Kamchatsky 250 SEAs				0900-1000	11830	11830	Moscow 40 Eu DRM
1500-1600 15640 15640 Moscow 200 ME				1000-1200	558	558	Monte Ceneri-Cima-SUI 200 Eu
1600-1700 1251 1251 Dushanbe-TJK 500 Asia				1000-1200	630	630	Braunschweig-GER 100 Eu
1600-1700 4975 4975 Dushanbe-TJK 100 Asia				1000-1200	693	693	Oranienburg-GER 250 Eu
1600-1700 4975 4975 Dushanbe-TJK 100 NE / ME				1000-1200	1323	1323	Wachenbrunn-GER 1000 Eu
1600-1700 6070 6070 Novosibirsk 40 Asia DRM				1000-1200	1431	1431	Dresden-GER 250 Eu
1600-1700 7285 7285 Moscow 250 ME				1000-1200	9850	9850	Kaliningrad 15 Eu DRM
1600-1700 7370 7370 Krasnodar 15 Eu DRM				1500-1700	558	558	Monte Ceneri-Cima-SUI 200 Eu
1600-1700 11985 11985 Moscow 500 ME				1500-1700	630	630	Braunschweig-GER 100 Eu
1700-1800 648 648 Dushanbe-TJK 1000 NE / ME				1500-1700	693	693	Oranienburg-GER 250 Eu
1700-1800 1251 1251 Dushanbe-TJK 500 Asia				1500-1700	1323	1323	Wachenbrunn-GER 1000 Eu
1700-1800 1503 1503 Dushanbe-TJK 500 Asia				1500-1700	1431	1431	Dresden-GER 250 Eu
1700-1800 1503 1503 Dushanbe-TJK 500 NE / ME				1500-1700	6155	6155	Kaliningrad 15 Eu DRM
				1500-1700	12010	12010	Samara 250 Eu

1500-1700	12095	12095	Moscow 40 Eu	DRM	0200-0300	657	657	Groznyy 50 Caucasus (CIS)
1700-1800	630	630	Braunschweig-GER 100 Eu		0200-0300	1314	1314	Gavar-ARM 1000 Caucasus (CIS)
1700-1800	1323	1323	Wachenbrunn-GER 1000 Eu		0200-0300	1395	1395	Gavar-ARM 500 Caucasus (CIS)
1700-1800	1431	1431	Dresden-GER 250 Eu		0200-0600	801	801	Dushanbe-TJK 500 CAs (CIS)
1700-1800	6155	6155	Kaliningrad 15 Eu	DRM	0200-0600	11965	11965	Moscow 250 CAs (CIS)
1700-1800	9880	9880	Kaliningrad 15 Eu	DRM	0300-0400	171	171	Krasnodar 1200 Caucasus (CIS)
1700-1800	12010	12010	Samara 250 Eu		0300-0400	657	657	Groznyy 50 Caucasus (CIS)
1800-1900	558	558	Monte Ceneri-Cima-SUI 200 Eu		0400-0500	171	171	Krasnodar 1200 Caucasus (CIS)
1800-1900	630	630	Braunschweig-GER 100 Eu		0400-0500	657	657	Groznyy 50 Caucasus (CIS)
1800-1900	693	693	Oranienburg-GER 250 Eu		0400-0500	1395	1395	Gavar-ARM 500 Caucasus (CIS)
1800-1900	1323	1323	Wachenbrunn-GER 1000 Eu		0400-0600	630	630	Braunschweig-GER 100 Eu
1800-1900	1431	1431	Dresden-GER 250 Eu		0400-0600	693	693	Oranienburg-GER 250 Eu
1800-1900	12010	12010	Samara 250 Eu		0400-0600	1431	1431	Dresden-GER 250 Eu
					0400-0700	621	621	Grigoriopol-MDA 150 UKR/MDA (CIS)
Hindi					0400-0700	999	999	Grigoriopol-MDA 500 UKR/MDA (CIS)
1300-1400	9445	9445	Irkutsk Asia 15	DRM	0400-0700	1548	1548	Grigoriopol-MDA 500 UKR/MDA (CIS)
1300-1400	9670	9670	Dushanbe-TJK 100 Asia		0500-0600	1395	1395	Gavar-ARM 500 Caucasus (CIS)
1300-1400	11500	11500	Dushanbe-TJK 500 Asia		0600-0800	630	630	Braunschweig-GER 100 Eu
1500-1600	972	972	Dushanbe-TJK 1000 Asia		0600-0800	693	693	Oranienburg-GER 250 Eu
1500-1600	9445	9445	Irkutsk Asia 15	DRM	0600-0800	1431	1431	Dresden-GER 250 Eu
1500-1600	9670	9670	Dushanbe-TJK 100 Asia		0600-0800	11830	11830	Moscow 40 Eu
1500-1600	9745	9745	Kruchina Chita 500 Asia		0600-1200	171	171	Krasnodar 1200 Caucasus (CIS)
					0600-1200	657	657	Groznyy 50 Caucasus (CIS)
Italian					0600-1200	1395	1395	Gavar-ARM 500 Caucasus (CIS)
1700-1800	558	558	Monte Ceneri-Cima-SUI 200 Eu		0600-1300	801	801	Dushanbe-TJK 500 CeAs (CIS)
1700-1800	6155	6155	Kaliningrad 15 Eu	DRM	0700-1300	621	621	Grigoriopol-MDA 150 UKR/MDA (CIS)
1700-1800	9880	9880	Kaliningrad 15 Eu	DRM	0700-1300	999	999	Grigoriopol-MDA 500 UKR/MDA (CIS)
1700-1800	12050	12050	Saint Petersburg 200 Eu		0800-0900	630	630	Braunschweig-GER 100 Eu
1700-1800	15465	15465	Moscow 250 Eu		0800-0900	693	693	Oranienburg-GER 250 Eu
2130-2230	1548	1548	Grigoriopol-MDA 500 Eu		0800-0900	1431	1431	Dresden-GER 250 Eu
					0800-0900	9850	9850	Kaliningrad 15 Eu
Japanese					0800-0900	11830	11830	Moscow 40 Eu
1200-1300	720	720	Yuzhno-Sakhalinsk 1000 Asia		1000-1200	9850	9850	Kaliningrad 15 Eu
1200-1300	7235	7235	Irkutsk 100 Asia		1200-1300	630	630	Braunschweig-GER 100 Eu
1200-1300	7340	7340	Petr-Kamchatka Asia 250		1200-1300	693	693	Oranienburg-GER 250 Eu
1300-1400	720	720	Yuzhno-Sakhalinsk 1000 Asia		1200-1300	1323	1323	Wachenbrunn-GER 1000 Eu
1300-1400	7235	7235	Irkutsk 100 Asia		1200-1300	1395	1395	Gavar-ARM 500 Caucasus (CIS)
1300-1400	7340	7340	Petr-Kamchatka Asia 250		1200-1300	1431	1431	Dresden-GER 250 Eu
					1200-1300	9745	9745	Kruchina Chita 500 Asia
Kurdish					1200-1300	9850	9850	Kaliningrad 15 Eu
0500-0600	15760	15760	Dushanbe-TJK 500 NE / ME		1200-1300	12085	12085	Novosibirsk 250 PAC/AUS/NZL
1500-1600	5925	5925	Novosibirsk 250 ME		1200-1300	12085	12085	Novosibirsk 250 SEAs
					1200-1300	13870	13870	St. Petersburg 200 Caucasus (CIS)
Mongolian					1200-1400	801	801	Dushanbe-TJK 500 NE / ME
1300-1330	801	801	Kruchina Chita 600 As	exc.Su	1200-1400	13870	13870	St. Petersburg 200 ME
1300-1330	1080	1080	Irkutsk 500 As	exc.Su	1300-1400	171	171	Krasnodar 1200 Caucasus (CIS)
1300-1330	6075	6075	Vladivostok 100 As	exc.Su	1300-1400	621	621	Grigoriopol-MDA 150 UKR/MDA (CIS)
1330-1400	801	801	Kruchina Chita 600 As	exc.Su	1300-1400	630	630	Braunschweig-GER 100 Eu
1330-1400	1080	1080	Irkutsk 500 As	exc.Su	1300-1400	657	657	Groznyy 50 Caucasus (CIS)
1330-1400	6075	6075	Vladivostok 100 As	exc.Su	1300-1400	693	693	Oranienburg-GER 250 Eu
					1300-1400	999	999	Grigoriopol-MDA 500 UKR/MDA (CIS)
Persian					1300-1400	1323	1323	Wachenbrunn-GER 1000 Eu
1500-1700	648	648	Dushanbe-TJK 1000 NE / ME		1300-1400	1395	1395	Gavar-ARM 500 Caucasus (CIS)
1500-1700	1314	1314	Gavar-ARM 1000 NE / ME		1300-1400	1431	1431	Dresden-GER 250 Eu
1500-1700	1377	1377	Gavar-ARM 1000 NE / ME		1300-1400	1548	1548	Grigoriopol-MDA 500 UKR/MDA (CIS)
1500-1700	9345	9345	Dushanbe-TJK 100 NE / ME		1300-1400	9465	9465	Irkutsk 250 SEAs
1500-1700	12015	12015	Samara 250 NE / ME		1300-1400	9465	9465	Irkutsk 250 PAC/AUS/NZL
					1300-1400	9745	9745	Kruchina Chita 500 Asia
Polish					1300-1400	9850	9850	Kaliningrad 15 Eu
1700-1800	693	693	Oranienburg-GER 250 Eu		1300-1400	12095	12095	Moscow 40 Eu
1700-1800	1143	1143	Kaliningrad 150 Eu		1300-1400	13870	13870	St. Petersburg 200 Caucasus (CIS)
1700-1800	9615	9615	Samara 250 Eu		1300-1500	801	801	Dushanbe-TJK 500 CeAs (CIS)
					1300-1500	5925	5925	Novosibirsk 250 Middle Asia (CIS)
Portuguese					1300-1500	11860	11860	Moscow 250 CeAs (CIS)
2100-2200	5920	5920	Krasnodar 200 Eu		1400-1500	171	171	Krasnodar 1200 Caucasus (CIS)
2200-2400	12060	12060	Gavar-ARM 500 SAM		1400-1500	621	621	Grigoriopol-MDA 150 UKR/MDA (CIS)
					1400-1500	630	630	Braunschweig-GER 100 Eu
Russian GR					1400-1500	657	657	Groznyy 50 Caucasus (CIS)
0000-0100	657	657	Grozny 50 Caucas.CIS spec.sce		1400-1500	693	693	Oranienburg-GER 250 Eu
			Chechen/Russ lang		1400-1500	801	801	Dushanbe-TJK 500 NE / ME
0000-0100	801	801	Dushanbe-TJK 500 NE / ME		1400-1500	999	999	Grigoriopol-MDA 500 UKR/MDA (CIS)
0000-0100	1395	1395	Gavar-ARM 500 Caucasus (CIS)		1400-1500	1323	1323	Wachenbrunn-GER 1000 Eu
0000-0100	1395	1395	Gavar-ARM 500 NE / ME		1400-1500	1395	1395	Gavar-ARM 500 Caucasus (CIS)
0000-0200	801	801	Dushanbe-TJK 500 CAs (CIS)		1400-1500	1431	1431	Dresden-GER 250 Eu
0000-0300	9430	9430	Grigoriopol-MDA 500 CAm / SoAm		1400-1500	1548	1548	Grigoriopol-MDA 500 UKR/MDA (CIS)
0100-0200	657	657	Groznyy 50 Caucasus (CIS)		1400-1500	7285	7285	Moscow 250 UKR/MDA/Caucasus (CIS)
0100-0200	1314	1314	Gavar-ARM 1000 Caucasus (CIS)		1400-1500	9900	9900	Gavar-ARM 500 NE / ME
0100-0200	1395	1395	Gavar-ARM 500 Caucasus (CIS)		1400-1500	13870	13870	St. Petersburg 200 ME
0100-0300	801	801	Dushanbe-TJK 500 NE / ME		1400-1500	13870	13870	St. Petersburg 200 Caucasus (CIS)
0100-0300	1314	1314	Gavar-ARM 1000 NE / ME		1500-1600	171	171	Krasnodar 1200 Caucasus (CIS)
0100-0300	1395	1395	Gavar-ARM 500 NE / ME		1500-1600	621	621	Grigoriopol-MDA 150 UKR/MDA (CIS)
0200-0300	171	171	Krasnodar 1200 Caucasus (CIS)		1500-1600	657	657	Groznyy 50 Caucasus (CIS)

1500-1600	801	801	Dushanbe-TJK 500 CeAs (CIS)	1900-2000	693	693	Oranienburg-GER 250 Eu
1500-1600	801	801	Dushanbe-TJK 500 NE / ME	1900-2000	1143	1143	Kaliningrad 150 Eu
1500-1600	999	999	Grigoriopol-MDA 500 UKR/MDA (CIS)	1900-2000	1323	1323	Wachenbrunn-GER 1000 Eu
1500-1600	1026	1026	Novosibirsk 500 Middle Asia (CIS)	1900-2000	1413	1413	Grigoriopol-MDA 500 UKR/MDA
1500-1600	1089	1089	Krasnodar 1200 Caucasus (CIS)	1900-2000	1431	1431	Dresden-GER 250 Eu
1500-1600	1143	1143	Kaliningrad 150 Baltic States	1900-2000	7310	7310	Moscow 250 Eu
1500-1600	1215	1215	Kaliningrad 1200 Baltic States	1900-2100	1143	1143	Kaliningrad 150 Baltic States
1500-1600	1395	1395	Gavar-ARM 500 Caucasus (CIS)	1900-2100	1215	1215	Kaliningrad 1200 Baltic States
1500-1600	7285	7285	Moscow 250 UKR/MDA/Caucasus (CIS)	2000-2100	630	630	Braunschweig-GER 100 Eu
1500-1600	9615	9615	Samara 250 Baltic States	2000-2100	693	693	Oranienburg-GER 250 Eu
1500-1600	9615	9615	Samara 250 Eu	2000-2100	999	999	Grigoriopol-MDA 500 Eu
1500-1600	9615	9615	Samara 250 UKR/MDA	2000-2100	1143	1143	Kaliningrad 150 Eu
1500-1600	9900	9900	Gavar-ARM 500 NE / ME	2000-2100	1395	1395	Gavar-ARM 500 Caucasus (CIS)
1500-1600	11635	11635	Grigoriopol-MDA 500 Eu	2000-2100	1431	1431	Dresden-GER 250 Eu
1500-1600	12015	12015	Samara 250 CeAs (CIS)	2000-2200	801	801	Dushanbe-TJK 500 NE / ME
1500-1600	12040	12040	Moscow 200 Eu	2000-2200	999	999	Grigoriopol-MDA 500 UKR/MDA
1500-1700	9615	9615	Samara 250 Belarus (CIS)	2000-2200	1170	1170	Krasnodar 1200 NE / ME
1600-1700	801	801	Dushanbe-TJK 500 NE / ME	2000-2200	1395	1395	Gavar-ARM 500 NE / ME
1600-1700	999	999	Grigoriopol-MDA 500 UKR/MDA (CIS)	2100-2200	630	630	Braunschweig-GER 100 Eu
1600-1700	1143	1143	Kaliningrad 150 Baltic States	2100-2200	693	693	Oranienburg-GER 250 Eu
1600-1700	1170	1170	Krasnodar 1200 NE / ME	2100-2200	999	999	Grigoriopol-MDA 500 Eu
1600-1700	1215	1215	Kaliningrad 1200 Baltic States	2100-2200	1431	1431	Dresden-GER 250 Eu
1600-1700	1395	1395	Gavar-ARM 500 NE / ME	2100-2200	6155	6155	Kaliningrad 15 Eu DRM
1600-1700	7310	7310	Moscow 250 The Baltic States	2100-2300	657	657	Groznyy 50 Caucasus (CIS)
1600-1700	7310	7310	Moscow 250 Eu	2100-2300	801	801	Dushanbe-TJK 500 CAs (CIS)
1600-1700	7310	7310	Moscow 250 UKR/MDA	2100-2300	1395	1395	Gavar-ARM 500 Caucasus (CIS)
1600-1700	9615	9615	Samara 250 Baltic States	2200-2300	801	801	Dushanbe-TJK 500 NE / ME
1600-1700	11730	11730	Irkutsk 100 NE / ME	2200-2300	1395	1395	Gavar-ARM 500 NE / ME
1600-1700	11730	11730	Irkutsk 100 Asia	2200-2300	9465	9465	Grigoriopol-MDA 500 CAm / SAM
1600-1700	15640	15640	Moscow 200 ME	2200-2300	12155	12155	Gavar-ARM 500 CAm / SAM
1600-1800	801	801	Dushanbe-TJK 500 CeAs (CIS)	2300-2400	657	657	Groznyy 50 Caucasus (CIS)
1600-1800	1026	1026	Novosibirsk 500 Middle Asia (CIS)	2300-2400	9430	9430	Grigoriopol-MDA 500 CAm / SAM
1600-1800	11730	11730	Irkutsk 100 CeAs (CIS)	2300-2400	12155	12155	Gavar-ARM 500 CAm / SAM
1600-1800	12015	12015	Samara 250 CeAs (CIS)				
1600-2000	171	171	Krasnodar 1200 Caucasus (CIS)	Serbo-Croatian			
1600-2000	657	657	Groznyy 50 Caucasus (CIS)	1500-1700	1548	1548	Grigoriopol-MDA 500 Eu
1600-2000	1089	1089	Krasnodar 1200 Caucasus (CIS)	1500-1700	6155	6155	DRM Kaliningrad 15 Eu DRM
1600-2000	1395	1395	Gavar-ARM 500 Caucasus (CIS)	1500-1700	11610	11610	Moscow 250 Eu
1700-1800	801	801	Dushanbe-TJK 500 NE / ME	1500-1700	12095	12095	Moscow 40 Eu DRM
1700-1800	999	999	Grigoriopol-MDA 500 UKR/MDA (CIS)	2000-2130	1548	1548	Grigoriopol-MDA 500 Eu
1700-1800	1170	1170	Krasnodar 1200 NE / ME	2000-2130	9470	9470	Samara 250 Eu
1700-1800	1215	1215	Kaliningrad 1200 Baltic States				
1700-1800	1395	1395	Gavar-ARM 500 NE / ME	Spanish			
1700-1800	1494	1494	St.Petersburg 600 Baltic States	0000-0500	12060	12060	Gavar-ARM 500 SAM
1700-1800	1548	1548	Grigoriopol-MDA 500 Eu	0000-0500	12155	12155	Gavar-ARM 500 CAm & SAM
1700-1800	1548	1548	Grigoriopol-MDA 500 UKR/MDA (CIS)	2000-2100	5920	5920	Krasnodar 200 Eu
1700-1800	7310	7310	Moscow 250 Eu				
1700-1800	7310	7310	Moscow 250 UKR/MDA	Turkish			
1700-1800	11730	11730	Irkutsk 100 NE / ME	0100-0300	1377	1377	Gavar-ARM 1000 NE / ME
1700-1800	11730	11730	Irkutsk 100 Asia	0300-0500	1350	1350	Gavar-ARM 1000 NE / ME
1700-1800	12015	12015	Samara 250 Asia	1300-1400	1350	1350	Gavar-ARM 1000 NE / ME
1700-1800	12015	12015	Samara 250 ME	1400-1500	1170	1170	Krasnodar 1200 NE / ME
1700-1800	15640	15640	Moscow 200 ME	1400-1500	1350	1350	Gavar-ARM 1000 NE / ME
1800-1900	1143	1143	Kaliningrad 150 Baltic States	1400-1500	7325	7325	Krasnodar 100 NE / ME
1800-1900	1143	1143	Kaliningrad 150 Eu	1400-1500	11985	11985	Moscow 500 ME
1800-1900	1215	1215	Kaliningrad 1200 Baltic States	1500-1600	1170	1170	Krasnodar 1200 NE / ME
1800-1900	1413	1413	Grigoriopol-MDA 500 Eu	1500-1600	7325	7325	Krasnodar 100 NE / ME
1800-1900	1494	1494	St.Petersburg 600 Baltic States	1500-1600	11985	11985	Moscow 500 ME
1800-1900	7310	7310	Moscow 250 Eu	2100-2230	1314	1314	Gavar-ARM 1000 NE / ME
1800-2000	801	801	Dushanbe-TJK 500 NE / ME				
1800-2000	1089	1089	Krasnodar 1200 NE / ME	Urdu			
1800-2000	1089	1089	Krasnodar 1200 UKR/MDA	1400-1500	972	972	Dushanbe-TJK 1000 Asia
1800-2000	1170	1170	Krasnodar 1200 NE / ME	1400-1500	1503	1503	Dushanbe-TJK 500 Asia
1800-2000	1395	1395	Gavar-ARM 500 NE / ME	1400-1500	9445	9445	Irkutsk 15 Asia DRM
1800-2000	1413	1413	Grigoriopol-MDA 500 UKR/MDA	1400-1500	9670	9670	Dushanbe-TJK 100 Asia
1800-2100	801	801	500 Dushanbe-TJK CeAs (CIS)	1400-1500	9745	9745	Kruchina Chita 500 Asia
1800-2100	1026	1026	Novosibirsk 500 Middle Asia (CIS)				
1800-2100	1143	1143	Kaliningrad 150 Belorussia (CIS)	Vietnamese			
1900-2000	630	630	Braunschweig-GER 100 Eu	1200-1300	12065	12065	Kruchina Chita 500 SEAs

(Voice of Russia March 21, via Vadim Alexeew-RUS, DXing.ru Google translated and transformed from xls to txt file format by wb., wwdxc BCDX TopNews, March 29)

Voice of Russia Moscow changes of April 4 and May 1st:

Arabic

1600-1700 7305 7305 Krasnodar 100 NE / ME x7325

English

1600-1700 1503 1503 Dushanbe-TJK 500 Asia from 4 April
 2100-2200 6155 6155 Kaliningrad 15 Eu **DRM**

French

1700-1800 11610 11610 Moscow 250 Eu ex12030, from April 4
 1800-1900 11610 11610 Moscow 250 Eu ex12030, from April 4
 1900-2100 6155 6155 Kaliningrad 15 Eu **DRM**

Russian GR

1200-1300 5925 5925 Novosibirsk 250 Middle Asia, (CIS) from April 4
 1300-1500 12015 12015 Samara 250 CeAsia (CIS) from April 4 additional Uzbek
 1700-1800 1503 1503 Dushanbe 500 Middle Asia (CIS), amended on 04-Apr.
 (Vadim Alexeew-RUS, via wb, wwdxc BCDX TopNews April 28)

SRI LANKA - From today SLBC is adding two hours of Hindi 1330-1530 UT on 11905 and 7190 kHz from Ekala and reducing one hour of the Service in Sinhala, with limited Tamil and English 1630-1830 UT on 11750 from Trincomalee running at 200 kW.

SLBC All Asia Vernaculars

0020-0330 11905, 7190
 0830-1215 11905, 7190, 6005
 1330-1530 11905, 7190

6005 10kW, 7190 10 kW, 11905 35 kW, 15745 35kW
 11750 Trincomalee 200kW

English to All Asia

0125-0300 15745, 9770, 6005 (Sundays 0500 or depending on sponsored Gospel programming)

To The Middle East and Sri Lankans abroad in Sinha/Tamil/English

1630-1830 UTC 11750 kHz via Trincomalee 200 kW
 (G. Victor A. Goonetilleke 4S7VK, via DXLD)

TANZANIA - Zanzibar Broadcasting Corporation, Voice of Tanzania in Swahili back SW from April 23. Good signal in BUL absolutely CLEAR freq 11735 kHz 1500-2100 UT.

English news 1800-1810, confirmed Apr.27-30! Start time vary:

Apr 27 1456-1602&1756-2100; Apr28 1630-2100, day by day different times.

0300-0600 6015 confirmed this morning May 1, but very, very poor signal!

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 1)

TANZANIA [ZANZIBAR] - Radio Tanzania Zanzibar. With the reactivation of 11735 kHz, I had hoped to find 6015 also reactivated, but not so. April 24 checked from 0256 to 0320 UT and heard nothing on this clear frequency, even with good timing for Greyline reception; Monterey sunset at 0249 and Zanzibar sunrise at 0324 UT. Bill Bingham (South Africa) and I last heard them on 6015 kHz back in September 2011.

Radio Tanzania Zanzibar. 6015 kHz Dole. April 25, 2012. Wednesday. 0250- ?? on now. Something there at 0255, but below noise level and unreadable. Gradually faded in to Koran at 0306 UT, then at 0308 UT an OM talking Arabic, quickly changed to Swahili. Kept fading below noise level, but at 0317 UT a YL singing Arabic song then ID "Zanzibar". Into OM making speech, with crowd applause, mentioned "Tanzania" at 0320 UT, then other mentions of "Tanzania" and "East Africa" after that. "Dar es Salaam" at 0324, YL singing again 0324-0329 UT then another YL talking. Still on air as I send this, with id "Tanzania Zanzibar" at 0341 UT. Very poor. Jo'burg sunrise 0429 UT. [Surely this was their first day of reactivation on 6015 kHz!]

(From Bill Bingham-AFS)

TURKEY - Summer A-12 schedule for Voice of Turkey:

Arabic	1530-1625 9530	Dari	
0900-0955 11750		1500-1525 11765	
1400-1455 9540 17770	Bulgarian		
1830-1925 11690	1100-1125 7210	English	
		0300-0355 6165 9515	
Azeri	Chinese	1230-1325 15450	
0700-0755 11730	1100-1155 15240	1630-1725 15520	

1830-1925 9785	Pashto	0600-0855 11750 11955
2030-2125 7205	1530-1555 11765	13635
2200-2255 9830		0900-1155 11955 13635
French	Persian	1200-1255 13635
1930-2025 9535 9635	0830-0955 11795	1300-1555 9840
	1500-1555 9765	1600-2055 5960 9460
Georgian	Russian	Turkmen
1000-1055 9655	1300-1355 11965	1200-1225 11825
German	Spanish	Urdu
1130-1225 13760	0100-0155 9770 9870	1200-1255 13710
1730-1825 11835	1630-1725 11930	Uyghur
Italian	Tatar	0200-0255 9465
1400-1425 9610	1000-1025 9855	1230-1325 11700
Kazakh	Turkish	Uzbek
1330-1355 11880	0000-0155 7260	1030-1055 13650
	0400-0555 6040 11980	1600-1625 11765

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 8)

UAE [non] - Some BABCOCK changes from April 1:

Gospel for Asia in various SEAs langs, all transmissions are cancelled:

2330-2400 on 6040 UAE 250 kW / 085 deg to SEAs

0000-0130 on 6145 UAE 250 kW / 085 deg to SEAs

1600-1630 on 9810 UAE 250 kW / 100 deg to SEAs

1615-1630 on 9810 UAE 250 kW / 070 deg to SEAs Su-Wed

(DX Mix News 16 April)

U.K. / UAE - Some BABCOCK changes:

Radio Dama1, The Voice of the Somali People in Somali again SW from May 8:

0400-0700 15700 UAE 250 kW 205 deg to EAF

1830-1930 11740 Wof 300 kW 122 deg to EAF

1930-2130 11650 UAE 250 kW 205 deg to EAF

Radio Taiwan International:

1900-2000 NF13620 UAE 250 kW 315 deg to WEu, ex 15360 in French

WYFR Family Radio:

1400-1500 NF15520 UAE 250 kW 105 deg to SAs, ex 9595 in Marathi

1400-1500 NF 9595 UAE 250 kW 090 deg to SAs, ex 15520 in Hindi

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 1)

U.S.A. - Frequency changes of IBB:

Radio Free Asia

1600-1800 NF 5895 TIN 250 kW 321 deg, ex 5855 in Mandarin

Radio Liberty

0100-0200 NF13680 TH 250 kW 311 deg, ex 13760 in Tajik

1400-1600 NF15240 W 250 kW 075 deg, ex 15650 in Turkmen

1600-1700 NF15410 W 250 kW 075 deg, ex 15650 in Turkmen

Voice of America

1200-1500 NF15775 PH 250 kW 021 deg, ex 15180 in Korean, re-ex 13585

1300-1400 NF 9610 TIN 250 kW 305 deg, add.freq in English Sa/Su

1400-1500 NF11595 KWT 250 kW 078 deg, add.freq in Tibetan, not Chinese!

1630-1700 NF 9490 N 250 kW 150 deg, ex 9675 in English Mo-Fr*

1700-1800 NF11795 VAT 250 kW 184 deg, ex 12015 in English

1700-1800 NF 9825 STP 100 kW 335 deg, ex 9800 in Portuguese

1730-1800 NF11905 CLN-Ira 250 kW 279 deg, ex 11925 in Afan Oromo Mo-Fr
1730-1800 NF11925 N 250 kW 140 deg, ex 11905 in Afan Oromo Mo-Fr
1800-1830 NF 9825 BOT 100 kW 350 deg, ex 9800 in Portuguese Mo-Fr
1800-1830 NF11740 VAT 250 kW 146 deg, ex 11745 in Arabic-Afia Darfur
1800-1830 NF13715 STP 100 kW 052 deg, ex 11665 in Arabic-Afia Darfur
* South Sudan in Focus
(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 1)

Frequency change of WEWN in English to SEAs from April 17:
1300-1500 NF15615 EWN 250 kW 355 deg, ex15610 April 16, re-ex 9390
(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 1)

Please note the following changes to the WYFR A-2012 operating schedule (effective 11 May 2012):

Delete 7520 kHz, 2200-0045 UTC, 142 degrees, zone 15
Add 11650 kHz, 2200-0045 UTC, 142 degrees, zone 15

Delete 6915 kHz, 2245-0100 UTC, 160 degrees, zone 16
Add 15620 kHz, 2245-0100 UTC, 160 degrees, zone 16
Sincerely, (Brenda Constantino, WYFR, May 9, DXLD)

7520 has been Spanish-Portuguese-English; 6915 all Spanish (gh, DXLD)

UZBEKISTAN - Frequency changes of TWR India in various Indian langs:
0030-0130 NF12025/UZB-TAC 100 kW 131 deg, ex11965 in Bengali/Hindi/Nepali
1315-1615 NF11725/UZB-TAC 100 kW 131 deg, ex11930 in Dorgi/Hindi/Punjabi
(DX MIX News, Ivo Ivanov-BUL, via wwdxc BCDX TopNews May 8)

VATICAN - VR's 10 kW transmitter within the actual Vatican City is registered for A12 on 3975 at 0400-0645 and 1555-2100. I also noted it over the Easter weekend as late as 2300 (including English 2230-2300). This transmitter is notable by being off-channel, 3974.75v and only in USB + carrier.
(Dave Kenny, DX News, May BDXC-UK Communication via DXLD)

VIETNAM - 11720 VOV-1, at 1338-1401 UT on May 2. Thanks to the tip from Sei-ichi Hasegawa-JPN, heard this reactivated frequency, after being off for almost one year; in Vietnamese; signed on shortly after 1331 UT. At 1359 UT IS, pips and NA ("March to the Front"); // 5975, 7210, 7435, and 9635 kHz; fair. Nice to have another frequency to hear them on! Not on the air May 3, so perhaps still an irregular schedule?
(Ron Howard-CA-USA, dxld May 4)

Not on the air May 5th at 1340 UT, but heard VoVTN Hanoi in English on 12019.273 kHz, S=9+10dB heard in Moscow, Nagoya, Tokyo and Brisbane remote network units.

Also domestic services heard at 1350 UT:
VoVTN 1 in Vietnamese 5975 Hanoi Xuan Mai, 7210 Dac Lac, 7435 Son Tay, 9635 Son Tay. Vo VTN 2 6019.940 Dac Lac. (wb, wwdxc BCDX TopNews May 5)

Editor's info desk was closed for this edition on May 12th, 2012, at 13:00 UTC.

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

Sources & Contributors:

- A-DX** - e-mail exchange - Austria.
- Alokesh Gupta** - New Delhi - India.
- BCDX** - News Bulletin by Wolfgang W. Bueschel (wb) - Stuttgart - Germany.
- CONEXION** - CONEXION Digital - Buenos Aires - Argentina.
- DXLD** - Glenn Hauser's DX LISTENING DIGEST - USA.

Dr. Hans-Jörg Biener (hjb) - Nuremberg, Germany.

DX MIX - Ivo Ivanov, Bulgaria.

Others as stated in contribution.

Any items from Glenn Hauser, DX LISTENING DIGEST, and/or World of Radio may be reproduced or broadcast only if full credit be maintained at all stages, from the original source through DXLD, and publications quoting are made available to gh in exchange.

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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, Bib = Biblis/DL, BIH = Bosnia-Herzegovina, BLR = Byelorussia, BOT = Botswana, Br = Brandon/Aus, CAN = Sackville/Canada, CHN = China, CLN-Ira = Sri Lanka Iranawila, CLN-Trm = Sri Lanka Trincomalee, CTR = Costa Rica, CYP = Cyprus, Du = Dushanbe/TJK, Dw = Darwin/Aus, ERV = Erivan/Armenia, F = Issoudun/France, FIN = Finland, Fl = Florida/USA, GAB = Gabun, GUF = French Guyana, HAB = Habana/Cuba, Ho = Hohhot/CHN, HRI = WHRI Cypress Creek/USA, IK = (IRK) Irkutsk/Siberia, Jin = Jinhua, Kash = Kashgar/CHN, Ka = Kingsway (Delhi), Kh = Khampur (Delhi), Kom = Komsna-Amur, KOR = (South) Korea, Kra = Krasnodar, Ku = Kununurra/Aus, Kun = Kunming /CHN, KWT = Kuwait, Lam = Lampertheim/DL, M = Moscow (Taldom), MCO = Monaco, MDA = Moldavia, MDG = Madagascar, MNG = Mongolia, MRA = Northern Marianas, N = Nauen/DL, Nn = Nanning/CHN, NOR = Kvitsoy /Norway, Pan = Panaji /India, Pet = Petropavlovsk/Sibiria, RRW = Ruanda, RSA = Meyerton /South Africa, RUS = Russia incl. Sibiria, SAI = Saipan (MRA), Sam = Samara, SEY = Seychelles, Sh = Shepparton/Aus, Sk = Skelton/GB, SNG = Singapur, STP = Sao Tomé, SWZ = Swaziland, TH = (NAK) Nakhon Sawan/Thailand, TIN = Tinian (MRA), TJK = Tajikistan, TWN = Taiwan, UAE = Al Dabbaya /United Arab Emirates, 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 irr = irregular
/USB = upper sideband, /LSB = lower sideband, alt.: (QRG) = alternative frequency

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



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.
1323.0	0900	454	D	Stimme Russlands	German	NX; Infomagazin; HBF	2104	SG
1440.0	0330	454	LUX	Freundesdienst	German	Errettung; adr	2404	SG
1440.0	0345	454	LUX	RTL Radio	German	ID; Popmusic	2404	SG

SHORTWAVE BANDS

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3955.0	2000	554	G	KBS-WorldRadio	German	NX; Hörerecke	2104	SG
3965.0	2100	555	F	RTI via Issoudun	German	NX; KP; HBF	2004	SG
3995.0	1500	453	D	HCJB via Kall	German	ID; HBF	2304	SG
5040.0	2340	443	CUB	Radio Habana Cuba	English	ID:Tourism	0804	SG
5840.0	2230	242	CLN	RFA Iranawila	Khmer	ID in E; ann; rpts	0504	SG
5980.0	1035	454	D	HLR via Kall	German	ID; rpts; ID;	0704	SG
6005.0	0615	454	D	Radio Belarus	German	ID; adr; rpt Tourism	0604	SG
6055.0	0000	454	E	REE	English	ID; NX; rpts	0604	SG
6060.0	0545	454	CUB	RHC	English	ID; history // 6125	0704	SG
6085.0	1010	453	D	Pur Radio 1	Dutch	Popmusic; ID	0904	SG
6125.0	0545	444	CUB	RHC	English	ID; history // 6060	0704	SG
6155.0	0500	554	AUT	Ö 1 International	German	ID; TA; NX; rpts	0704	SG
6155.0	1800	444	F	R. Taiwan via Issoudun	English	Taiwan today	2304	PH
6185.0	1900	554	G	RTI via Woofferton	German	ID; tourism	2304	SG
6190.0	1050	454	D	DLR-DLF	German	ID; Presseschau	0704	SG
6270.0	1915	443	EGY	Radio Cairo	German	TA; MX; NX	2304	SG
6285.0	1925	343	KRE	VoKorea	German	ID; NX; MX	2304	SG
7205.0	1900	444	THA	Radio Thailand	English	News	2004	PH
7210.0	1500	342	RUS	RFA Irkutsk	Korean	ID in E; ann; rpts	0404	SG
7375.0	0000	333	D	Vo Croatia via Wertachtal	English	News	0804	PH
7455.0	1500	353	MRA	RFA Tinian	Korean	ID in E; ann; rpts	0404	SG
7505.0	2300	322	KWT	RFA Kuwait	Tibetan	ID in E; ann; rpts	0504	SG
7520.0	2330	343	CLN	RFA Iranawila	Vietnamese	ID in E; ann; rpts	0504	SG
9265.0	2215	242	USA	WINB Red Lion	English	prayer; gospel; ID	2304	SG
9370.0	1500	422	TJK	RFA Dushanbe	Tibetan	ID in E; ann; rpts	0904	SG
9430.0	1930	554	G	Stimme Vietnams	German	ID; NX; rpt; HBF	0404	SG
9575.0	0600	454	MRC	Medi 1	Arabic	ID; ann; NX	2404	SG
9675.0	1215	454	ROU	RRI	German	ID; rpt film	2404	SG
9700.0	0600	453	ROU	RRI	German	IS; ID; NX; HBF	2304	SG
9715.0	1430	343	MRA	RFA Tinian	Vietnamese	rpt; ID; Asia music	0404	SG

9760.0	1525	443	THA	VOA-Relay	English	business; ID	2304	SG
9835.0	2300	453	CHL	HCJB Relay	German	ID; NX; Interview	0504	SG
9900.0	2315	343	KWT	RFA Kuwait	Tibetan	rpt; ID; Asia music	0504	SG
11585.0	1500	322	MRA	RFA Tinian	Tibetan	ID in E; ann; rpts	0904	SG
11730.0	1220	444	BLR	Radio Belarus	Russian	ID; tourism	2404	SG
11875.0	1215	554	ROU	RRI	German	ID; rpt film	2404	SG
12075.0	1400	343	CLN	RFA Iranawila	Vietnamese	ID in E; ann; rpts	0404	SG
12150.0	1500	454	CLN	VOA-Relay	English	NX; bordercrossings	2304	SG
13570.0	1500	453	D	VOA-Relay	English	NX; bordercrossings	2304	SG
13570.0	1900	444	BOT	VOA-Relay	Tigrina	ID; ann; NX	2304	SG
13635.0	0610	554	TUR	VoTurkey	Turkish	Popmusic; ID	2404	SG
13640.0	1400	354	MRA	RFA Saipan	Vietnamese	ID in E; ann; rpts	0404	SG
13650.0	1210	554	ALB	CRI Relay	English	ID; rpt technology	2404	SG
13680.0	1000	322	KWT	RFA Kuwait	Tibetan	ID in E; ann; rpts	0904	SG
13760.0	1130	353	TUR	Stimme der Türkei	German	IS; ID; NX; DX-Ecke	1404	SG
13790.0	1200	444	CHN	CRI	English	ID; NX; rpt	2404	SG
13830.0	1100	433	TJK	RFA Dushanbe	Tibetan	ID in E; ann; rpts	0704	SG
15120.0	1100	242	CLN	RFA Iranawila	Lao	ID in E; ann; rpts	0704	SG
15235.0	1700	232	AFS	Channel Africa	English	Talks	1604	PH
15245.0	0500	433	CHN	CRI	German	IS; ID; NX; rpts	0604	SG
15540.0	1800	333	KWT	Radio Kuwait	English	Songs	0604	PH
17510.0	0600	333	TJK	RFA Dushanbe	Tibetan	ID in E; ann; rpts	0604	SG
17550.0	1230	454	IRN	IRIB	Arabic	ID; rpts	2304	SG
17605.0	1800	333	CVA	R. Netherland via S. Maria	English	Afghanistan	2703	PH
17720.0	0500	454	CHN	CRI	German	IS; ID; NX; rpts	0604	SG
17720.0	0830	222	PAK	Radio Pakistan	Urdu	News	1604	PH
17765.0	0600	433	KWT	RFA Kuwait	Tibetan	ID in E; ann; rpts	0604	SG
17895.0	1520	454	BOT	VOA-Relay	English	NX; bordercrossings	2304	SG
21500.0	0600	333	MRA	RFA Tinian	Tibetan	ID in E; ann; rpts	0604	SG
21780.0	1240	353	RRW	DW Kigali	French	rpts; ID; diplomatieque	2404	SG
21800.0	0930	353	RUS	VoRussia WS	English	rpts; ID; adr	2104	SG

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

- 3350.0 COSTA RICA. Radio Exterior España – Cariari de Pococi, 0319-0340 Apr 6, man announcer with long talk in Spanish language. Time pips heard at 0330. Fair with //6125 very good.
- 4915.0 BRAZIL. Radio Difusora Macapá, 0915-0950 Mar 17, man announcer with long talk in Portuguese language followed by another man with ID and several announcements at 0921. More talk with some music and noted a cow mooing at 0938 over the talk fest. Fair to good signal.
- 5010.0 MADAGASCAR. Radio Madagasikara, *0230-0312 Mar 15, musical opening followed by rooster crowing and more music. Woman announcer with talk in Malagasy language, more roosters crowing, several conversations and more vocals. Poor to fair.
- 5875.0 CYPRUS. BBC – Limassol, 0302-0340 Apr 25, man announcer in English with world news. ID at 0306 followed by The World Today program with an update on Syria. TC at 0330 followed by BBC Network Africa. Fair to good.
- 5915.0 ZAMBIA. Radio Zambia – Lusaka, *0249-0301 Mar 19, Fisheagle IS followed by choral National Anthem at 0253. Thought I could hear a man opening program but way down in the mud so unintelligible. Lost in noise but buried under Iran which opened at 0300. Poor with some unidentified QRM.
- 5940.0 BRAZIL. Voz Missionaria, 0147-0220 Mar 30, man announcer with Portuguese talk hosting a music program. Shouted ID at 0208. Fair.
- 5952.4 BOLIVIA. Radio Pio Doce, 2346-0045 Apr 23, long talk in Spanish by a man announcer. Several announcements at 2352 followed by ID at 2358 and brief song. Talk by a man and woman alternating with lively music features. Fair.
- 5954.2 COSTA RICA. Radio Republica (presumed), 0156-0159* Apr 20, male vocal selection until carrier terminated without announcements. Poor.
- 5995.0 MALI. Radiodiffusion-Télévision Malienne, 2349-0001* Apr 24, man announcer with French talk, brief instrumental music at 2357 followed by another man with closedown. Off after vocal national anthem. Fair to good signal but weak modulation.

- 6015.0 ROMANIA. Radio Romania International, 2320-2347 Mar 17, English Service with special report on Woman in Leadership in the EU followed by a talk about forests in Romania. Good signal.
- 6030.0 ETHIOPIA. Radio Oromiya, *0420-0437 Mar 19, listening to Radio Marti jammer for a long while but cleared and this seemed to pop up at 0420 (thought they signed on at 0320?) with what sounded like Orchestra National Anthem opening followed by a man announcer in presumed Oromo language. Weak with a woodpecker type noise marring reception.
- 6134.8 BOLIVIA. Radio Santa Cruz, 0016-0205* Apr 19 & 20, program of Latin vocals with a male announcer with Spanish talk, ID and announcements. First night gave up around 0130 but second night stayed to closedown with formal ID but no Santa Cruz song this night. Fair.
- 6160.0 CANADA (Newfoundland). CKZN – St. John’s, 2334-0005 Apr 25, man announcer in English hosting feature on environmental matters followed by another about a lawyer spending a year in Afghanistan doing legal work. Local weather at 2358 followed by “This is CBC Radio 1” ID, program promos and CBC News at top of the hour. Poor to fair.
- 6165.0 CHAD. Radio Chad (presumed), 2247-2254* Apr 21, non-stop highlife vocals until carrier suddenly terminated. Fair.
- 7245.0 MAURITANIA. Radio Mauritanie, 0241-0320 Apr 6, long vocal by a woman. Talk in Arabic by a man and a woman. Another Middle Eastern style vocal by a man at 0313. Good signal.
- 7255.0 NIGERIA. Voice of Nigeria, 2251-2300* Apr 24, man announcer in studio talking to another man from remote location in local language. Mention Voice of Nigeria followed by orchestra national anthem. Fair.
- 9445.0 INDIA. All India Radio – Bangaluru, 2122-2147 Apr 18, woman announcer in English hosting feature program. Nice ID at 2140 (“You are listening to the General Overseas Service of All India Radio.”) followed by a music program. Fair to good signal. //11670 was good.
- 9685.0 BOSNIA. International Radio of Serbia – Bijeljina, 0032-0059* Apr 10, woman announcer with English news. At 0039 ID by woman at end of news “The International Radio of Serbia, stay tuned, stay tuned...” Music features until closedown at 0058 with ID, announcements and IS. Very good signal.
- 9730.0 SEYCHELLES. BBC – Mahé, 2219-2229 Apr 9, English features about Titanic voyage, Disney’s Lion King play. Nice ID at 2228 by woman announcer followed by program previews. Fair to good.
- 9745.0 BAHRAIN. Radio Bahrain (presumed), 2357-0008 Apr 7, Arabic vocals in clear after another station closed at 2357 followed by flute music at 0001. Brief Arabic talk but no ID noted. Poor with some fading.
- 9760.0 GERMANY. Radio Farda – Lampertheim, 0258-0345 Apr 1, woman with middle eastern vocals. A woman announcer in Farsi with ID at 0301 followed by a man with news. A number of item shad English audio clips including Hilary Clinton. Fair.
- 11870.0 CLANDESTINE (Nigeria). Radio Biafra London, 2031-2059* Apr 21, man with heavily accented English with talks about Nigeria. Nice ID and frequency announcement at 2045 followed by talks in presumed Igbo language. Seemed to mix two languages during broadcast. Fair.
- 15540.0 KUWAIT. Radio Kuwait (presumed), 1940-2046* Mar 31, man and woman with a cultural feature in English followed by continuous pop and rap music program. Carrier cut at 2046 without any announcements. Poor to fair.
- 15720.0 NEW ZEALAND. Radio New Zealand International, 0259-0337 Mar 22, time pips, woman announcer in English with ID followed by news. After the news came Dateline Pacific program. Poor to fair.
- 21460.0 GERMANY. Bible Voice Broadcasting – Wertachtal, *1500-1517 Apr 1, man announcer with ID opening English program followed by a preacher. Fair with moderate fades.
- 25910.0 FM USA. WBAP – Dallas, 2146-2214 Mar 14, several IDs during breaks but carrying Shawn Hannity program; deep fade but when back noted Mark Levine program. Good signal with very deep fades.

Thanks a lot to our club members for your contributions:

- PH : Paul Hayes, Limerick, Ireland. Satellit 450 with long wire
- 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.
- SG : Siegbert Gerhard, Frankfurt, Germany. AOR AR 7030 + 5m EMF Antenna: YAESU FRG-7700 + 10 L & Multiband Dipole, Sangean 818.

Dear Friends,

Welcome to the early May edition of Logbook which I compiled before I proceed for my vacation for three weeks.

Thanks to Siegbert for his loggings.

Till next time,

Ashok Kumar Bose

SWL / Media Programs in English, German & Spanish

March 25th - Oct. 28th, 2012 – V3 As of April 24th, 2012

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DX & Media news, receiver reviews, radio features, letterbox programmes, tuning tips, propagation, satellites, computers, amateur radio and radio theory.

2nd Figures behind language symbols En, Ge or Sp, indicate weeks of the month. Times and days in UTC.

STL – Satellite transmission. d = DRM – digital mode

Monday

0005 RCI Montreal, E, The Maple Leaf Mailbag –
11700kun AS/CHN STL Hotbird AS
0030 WRMI, Sp, Viva Miami – 9955
0110 RHC Habana, E – 6000 6050
0135 RHC Habana, Sp, En Contacto –
5040 6060 6120 9810 11680 11760 11840
13690 15230 LatAM
0150 BBCWS "Over to You": Online,
198LW UK DAB etc.
0200 RRI Bucharest, Sp – 9520 9645 11795 11945
0200 WHRI, E, DXwCumbre – 5920-irreg.
0210 RHC Habana, E – 6000 6050
0300 WRMI, Sp, Frecuencia Al Dia – 9955
0310 RHC Habana, E – 6000 6050
0330 WBCQ, E, World of Radio – 5110cusb
0330 WHRI, E, DXwCumbre – 7385-irreg.
0400 WBCQ, E, World of Radio – 5110cusb
0410 RHC Habana, E – 6000 6050
0430 WHRI, E, DXwCumbre – 9825-irreg.
0500 WRMI, E, World of Radio – 9955
0510 RHC Habana, E – 6010 6050 6060 6125
0610 RHC Habana, E – 6010 6050 6060 6125
0630 WRN NoAM stream, RCI Montreal, E,
The Maple Leaf Mailbag
0730 Radio NZL Internat., E, biweekly –
11725 9890drm PAC
0930 WRN NoAM stream, RCI Montreal, E,
The Maple Leaf Mailbag
1100 WRMI, E, AWR Wavescan – 9955

1130 Radio NZL Internat., E, biweekly –
7440drm 9655 PAC
1130 WRMI, E, World of Radio – 9955
1145 WWCR Nashville, E, Australian DX report – 15825
1245 WWCR Nashville, E, Ask WWCR G **1st / 5th** – 15825
1330 Radio NZL Internat., E, biweekly – 6170 PAC
1430 WRMI, It, Studio DX – 9955
1500 Voice of Russia Moscow, G –
558 630 693 1323 1431
6155klg-drm 12010 12095msk-drm
1500 WRMI, E, AWR Wavescan – 9955
1530 WRMI, E, World of Radio – 9955
1630 Radio NZL Internat., E, biweekly –
6170 7440drm PAC
1730 Amateur Radio Mirror, Channel Africa, E –
4895 7082usb
1800 Radio Belarus Minsk, G – 7255 11730
1900 Radio Belarus Minsk, G –
7255 11730
2100 WWCR Nashville, Sp, Frecuencia Al Dia – 7465
2130 RAE Buenos Aires, G – 9690 15345
2200 WRMI, E, AWR Wavescan – 9955
2230 WRMI, E, World of Radio – 9955

Tuesday

0000 WRMI, Sp, La Rosa de Tokio – 9955
0330 Radio NZL Internat., E, biweekly –
15720 17675drm PAC
0430 WHRI, E, DXwCumbre – 9825-irreg.
0600 Radio Belarus Minsk, G – 6005 Kall relay
0700 Radio Belarus Minsk, G – 6005 Kall relay
0930 HLR via Kall-Germany, E, World of Radio – 5980
1100 WRMI, Sp, La Rosa de Tokio – 9955
1345 WRMI, Sp, Viva Miami – 9955
1430 WRMI, Sp, Frecuencia Al Dia – 9955
1500 WRMI, Sp, Viva Miami – 9955
1530 WRMI, E, World of Radio – 9955
1600 Voice of Russia Moscow, G DX-Klub –
558 630 693 1323 1431
6155klg-drm 12010 12095msk-drm
1832 BBC World Service "Click": Online UK DAB etc.
1900 Radio Cairo, G, Letterbox – 6270
1900 RRI Bucharest, Sp – 9700 11795
1935 RHC Habana, E – 11760 No/Ce/SoAM
2100 WBCQ, E, Trailer Trash Radio – 7490
2100 RRI Bucharest, Sp – 17745 21510
2130 RAE Buenos Aires, G – 9690 15345
2130 WBCQ, E, Frecuencia Al Dia – 7490

2250 RAE Buenos Aires, Sp,
 Suplemento de Actualidad DX –
 6060 15345
 2300 WBCQ, E, Allan Weiner Worldwide – 7490
 2300 RRI Bucharest, Sp – 9655 9745 11795 11955
 2335 RHC Habana, E – 5040 Banda Tropical

Wednesday

0000 WRMI, E, AWR Wavescan – 9955
 0100 WRMI, It, Studio DX – 9955
 0130 RHC Habana, E – 6000 6050 USA/CAN
 0200 RRI Bucharest, Sp – 9520 9645 11795 11945
 0230 RHC Habana, E – 6000 6050 USA/CAN
 0330 RHC Habana, E – 6000 6050 USA/CAN
 0332 BBC World Service "Click": Online,
 198LW UK DAB etc.
 0430 WHRI, E, DXwCumbre – 9825-irreg.
 0430 RHC Habana, E – 6000 6050 USA/CAN
 0530 RHC Habana, E – 6010 6050 6060
 6125 USA/CAN
 0630 RHC Habana, E – 6010 6050 6060
 6125 USA/CAN
 1132 BBC World Service "Click": Online, UK DAB etc.
 1245 Voice of Turkey, E, Letterbox – 15450
 1300 WRMI, Sp, Viva Miami – 9955
 1430 WRMI, Sp, Viva Miami – 9955
 1530 BBC R4, The Media Show, E –
 LW 198, MW, FM, DAB, STL,
 Livestream online
 1614 WRMI, E, World of Radio – 9955 - first airing
 1700 Voice of Russia Moscow, G –
 630 1323 1431 6155klg-drm 9880klg-drm 12010
 1720 Polskie Radio, E, Multitouch –
 WRN STL EUR. WRN1
 1845 RAE Buenos Aires, E, Dxers Special –
 9690 15345
 1845 Voice of Turkey, E, Letterbox – 9785
 1930 Radio Australia, E, Future Tense technology –
 6080 7240 9500 9580 9710 11880
 2045 Voice of Turkey, E, Letterbox – 7205
 2055 Polskie Radio, E, Multitouch – STL
 2200 WRMI, Port, Encontro DX – 9955
 2215 Voice of Turkey, E, Letterbox – 9830
 2300 WBCQ, E, Allan Weiner Worldwide – 7490

Thursday

0000 WRMI, It, Studio DX – 9955

0200 WRMI, E, AWR Wavescan – 9955
 0245 RAE Buenos Aires, E, Dxers Special – 11710
 0315 Voice of Turkey, E, Letterbox – 6165 9515
 0330 WRMI, E, World of Radio – 9955
 0330 WHRI, E, DXwCumbre – 9825-irreg.
 0730 CRI Beijing, Sp, DX – 17680kas
 1100 WRMI, Sp, Frecuencia Al Dia – 9955
 1223 Polskie Radio, E, Multitouch – STL
 1430 WRMI, E, AWR Wavescan – 9955
 1500 WRMI, E, World of Radio – 9955
 1530 Radio Australia, E, Future Tense technology –
 5995 6080 7240 9475 9710 11880
 1600 Voice of Russia Moscow, G –
 630 1323 1431 6155klg-drm 9880klg-drm 12010
 1700 Radio 700 Medienmagazin, G **1st** / **3rd** –
 FM, livestream
 1930 Radio Australia, E, Future Tense technology –
 6080 7240 9500 9580 9710 11880
 2100 WTWW, E, World of Radio – 9479
 2130 WBCQ, E, DX, World of Radio – 7490
 2200 WRMI, E, World of Radio – 9955
 2230 WRMI, It, Studio DX – 9955
 2300 WBCQ, E, Allan Weiner Worldwide – 7490

Friday

0015 WRMI, Sp, Viva Miami – 9955
 0100 WRMI, Sp, Frecuencia Al Dia – 9955
 0330 WWRB, E, World of Radio –
 5050 [3195 5745]
 0355 Polskie Radio, E, Multitouch – STL
 0430 WHRI, E, DXwCumbre – 9825-irreg.
 0655 Polskie Radio, E, Multitouch – STL
 1100 WRMI, Port, Encontro DX – 9955
 1430 WRMI, E, World of Radio – 9955
 1530 BBC R4, Feedback, E –
 LW 198, MW, FM, UK DAB, STL,
 Livestream online
 1530 WRMI, E, AWR Wavescan – 9955
 1800 WRN on Internet, E, World of Radio
 1845 RAE Buenos Aires, E, Dx Supplement –
 9690 15345
 1940 R Taiwan Int, G, ADDX DX px, **2nd** – 6185wof
 2035 Radio NZL Internat., E, biweekly –
 11725 15720drm PAC
 2100 WCCR Nashville, Sp, Frecuencia Al Dia – 7465
 2130 RAE Buenos Aires, G – 9690 15345
 2145 R Taiwan Int, G, ADDX DX px, **2nd** – 3965iss
 2200 WRMI, Sp, Viva Miami – 9955

2250 RAE Buenos Aires, Sp, Suplemento de Actualidad DX –
6060 15345

2300 WRMI, Sp, Frecuencia Al Dia – 9955

Saturday

0100 WRMI, E, – Media Network Plus, PCJ Radio 9955

0130 WBCQ, E, Allan Weiner Worldwide WoR – 5110cusb

0245 RAE Buenos Aires, E, Dx Supplement – 11711

0300 WRMI, Sp, La Rosa de Tokio – 9955

0400 HCJB Quito, G – 3995 EUR

0430 WHRI, E, DXwCumbre – 9825-irreg.

0505 REE Madrid, Sp, Amigos de la O.C. –

9780drm 12035 EUR 11890 ME

3350 5965 6055 9630 LatAM

0530 HCJB Quito, G – WRN EUR

0600 HCJB Quito, G – 3995 EUR

0605 WWCR Nashville, E, Into Tomorrow – 4840

0700 WRMI, Sp, Frecuencia Al Dia – 9955

0730 WRMI, E, AWR Wavescan – 9955

0800 WRMI, E, World of Radio – 9955

0800 WRN EUR/AF/AS, E, World of Radio

0800 WRN Af/ME/As/Pac Afristar Asiastar, World of Radio

0810 KBS World Radio Seoul, E – 9570 AS

0930 HLR via Kall, E, World of Radio – 5980

1045 WRMI, Sp, Viva Miami – 9955

1100 WRN AF/AS Af/ME/As/Pac Afristar Asiastar, E, –

Media Network Plus, PCJ Radio

1110 KBS World Radio, Sp, Antena de la Amistad –

11795sac

1145 Voice of Turkey, G, fortnightly – 13760

1200 WRMI, Sp, La Rosa de Tokio – 9955

1210 KBS World Radio Seoul, E – 9650sac NoAM

1227 RRI Bucharest, G – 9675 11875

1245 Voice of Turkey, E, fortnightly – 15450

1300 WRN EUR, E, – Media Network Plus, PCJ Radio

1305 WDR5 Cologne, Medienmagazin, G – FM, STL, DAB-S

1310 KBS World Radio Seoul, E – 9570 AS

1430 WRMI, E, AWR Wavescan – 9955

1430 HCJB Quito, G – WRN EUR

1445 HCJB Quito, Sp, Aventura Diexista – 690 6050

1500 WRMI, E, World of Radio – 9955

1500 HCJB Quito, G – 3995 EUR

1504 SR2 Saarebruck, Medienwelt, G –

FM, STL Astra ADR, DAB-S

1505 DeutschlandFunk Cologne, G, Media Magazine

1545 WRMI, Sp, Viva Miami – 9955

1600 WWCR Nashville, E, Electronic DX Press – 12160

1610 KBS World Radio Seoul, E – 9515 9640 AS

1615 WWCR Nashville, E, Ask WWCR – 12160

1630 WWCR Nashville, E, AWR Wavescan – 12160

1630 Voice of Turkey, Sp – 11930

1645 WWCR Nashville, E, Ask WWCR – 12160

1645 Voice of Turkey, E, fortnightly – 15520

1700 HCJB Quito, G – 3995 EUR

1700 Voice of Russia Moscow, G –

630 1323 1431 6155klg-drm 9880klg-drm 12010

1730 WRMI, E, World of Radio – 9955

1730 WRN NoAM stream, E, World of Radio

1730 HCJB Quito, G – WRN EUR

1730 Voice of Turkey, G, fortnightly – 11835

1800 WBCQ, E, QSO Radio Show Ted Randall – 7490

1800 WTWW, E, QSO Radio Show Ted Randall – 9479

1800 Radio Belarus Minsk, G – 7255 11730

1810 KBS World Radio Seoul, E – 7275 AS

1811 RRI Bucharest, G – 9495drm 11940

1830 WHRI, E, DXwCumbre – 21630-irreg.

1845 Voice of Turkey, E, fortnightly – 9785

1900 Radio Belarus Minsk, G – 7255 11730

1930 T8WH Palau, E, DXwCumbre – 9930-irreg.

2045 Voice of Turkey, E, fortnightly – 7205

2051 KBS World Radio Seoul, G – 3955skn EUR

2100 WRMI, E, – Media Network Plus, PCJ Radio 9955

2110 KBS World Radio Seoul, E – 3955skn EUR

2115 REE Madrid, E, Radio Waves – 9650-irreg. EUR / AF

2130 WRN NoAM stream, E, RRI Bucharest, DX Mailbag

2215 Voice of Turkey, E, fortnightly – 9830

2200 WRMI, Sp, Frecuencia Al Dia – 9955

2230 WRMI, Sp, La Rosa de Tokio – 9955

2300 Radio 700 Medienmagazin, G **1st** / **3rd** – livestream

2300 WBCQ, E, Radio Timtron Worldwide – 7490

Sunday

0000 WBCQ, E, Radio Timtron Worldwide / QSO – 7490

0015 REE Madrid, E, Radio Waves – 6055

0030 RHC Habana, E – 5040 Banda Tropical

0030 REE Madrid, Sp, Amigos de la O.C. –

9535 9620 9630drm 11815drm 15160

0100 Voice of Turkey, Sp – 9770 9870

0130 WHRI, E, DXwCumbre – 5920-irreg.

0130 RHC Habana, E – 6000 6050 USA/CAN

0145 WWCR Nashville, E, Ask WWCR – 4840

0145 WRMI, Sp, Viva Miami – 9955

0150 BBC World Service "Over to You": Online, 198LW DAB

0210 KBS World Radio Seoul, E – 9580 AS

0315 Voice of Turkey, E, fortnightly – 6165 9515

0330 RHC Habana, E – 6000 6050 USA/CAN

0300 WRMI, Port, Encontro DX – 9955

0400 WTWW, E, World of Radio – 5755

0400 WHRI, E, DXwCumbre – 9825

0430 WHRI, E, DXwCumbre – 9825-irreg.

0432 BBC World Service "Click": Online, UK DAB

- 0500 WRMI, E, AWR Wavescan – 9955
0500 WWCN Nashville, E, Into Tomorrow – 4840
0500 WHRI, E, DXwCumbre – 9825-irreg.
0510 NHK R Japan, World Interactive, E – exc last Sun
5975wof 6110sac 11970iss
0530 RHC Habana, E –
6010 6050 6060 6150 USA/CAN
0530 HCJB Quito, G – WRN EUR
0550 BBC World Service "Over to You": Online, UK DAB
0600 Radio Belarus Minsk, G – 6005 Kall relay
0605 WWCN Nashville, E, Into Tomorrow – 4840
0700 WWCN Nashville, E, Into Tomorrow – 4840
0700 WRN NoAM stream, E, – Media Network Plus,
PCJ Radio
0700 WRMI, Sp, La Rosa de Tokio – 9955
0700 Radio Belarus Minsk, G – 6005 Kall relay
0730 WHRI, E, DXwCumbre – 11565-irreg.
0800 WRMI, E, World of Radio – 9955
0800 WRN, E, Dxing with Cumbre – STL Astra/Hotbird
Euromax EUR/ME/AF, Worldspace
AfriStar AF / AsiaSat / AsiaStar AS/Pac
0800 Amateur Radio Mirror, Channel Africa, E –
7082usb 7205 17570
0830 WRN NoAM stream, E, World of Radio
0850 BBC World Service "Over to You": Online, UK DAB
0900 Radio 700 Medienmagazin, G **1st / 3rd** –
6005, FM, livestream
0945 WWCN Nashville, E, Ask WWCN – 4840
1000 WHRI, E, DXwCumbre – 7385-irreg.
1010 NHK R Japan, World Interactive, E – exc last Sun
9625 9695sng
1115 WRMI, Sp, Viva Miami – 9955
1132 BBC World Service "Click": Online, UK DAB
1200 AWR Wavescan Asia, E, IND/AS – 17535wer
1200 WRMI, E, – Media Network Plus, PCJ Radio 9955
1205 BR5 Munich, Medienmagazin, G –
FM, STL Astra, DAB-S, Livestream
1210 NHK R Japan, World Interactive, E – exc last Sun
6120sac 9695sng
1230 WHRI, E, DXwCumbre – 7385-irreg.
1238 REE Madrid, Sp, Amigos de la O.C. –
5970 11815 11880 LatAM 21540 AF
13720drm 15585 EUR 21610 ME 11910 AS
1310 NHK R Japan, World Interactive, E –
exc last Sun, 15735uzb
1330 WRMI, E, World of Radio – 9955
1330 WHRI, E, DXwCumbre – 9840-irreg.
1410 NHK R Japan, World Interactive, E – exc last Sun
11705pal 15735uzb
1430 WRMI, E, AWR Wavescan – 9955
1435 RHC Habana, Sp, En Contacto –
9540 9850 11690 11750 11760 11840 13670
13780 15230 15380 LatAM
1500 WRMI, Sp, Viva Miami – 9955
1500 WRN EUR stream, E, Dxing with Cumbre
1505 RCI Montreal, E, The Maple Leaf Mailbag –
11675kun 15125uru AS
1530 AWR Wavescan Asia, E, CHN/IND – 15255wer
1530 WRMI, E, World of Radio – 9955
1600 AWR Wavescan Asia, E, AS/IND –
11750 15360
1630 AWR Wavescan Asia, E, AS/IND – 11740trm
1705 Polskie Radio, E, Multitouch –
WRN STL EUR. WRN1
1730 WRMI, E, World of Radio – 9955
1730 WRN NoAM stream, E, World of Radio
1805 RCI Montreal, E, The Maple Leaf Mailbag –
9530kas 11765skn 17810
EUR RCI website live stream
1900 RRI Bucharest, Sp – 9700 11795
1900 WBCQ, E, Trailer Trash Radio – 7490
1902 BBC R4, Feedback, E –
LW 198, MW, FM, DAB,
STL, Livestream online
1914 RHC Habana, E – 11760 No/Ce/SoAM
1930 T8WH Palau DXwCumbre – 9930-irreg.
1935 BR5 Munich, Medienmagazin, G –
FM, STL Astra, DAB-S, Livestream
2000 WBCQ, E, This week in Amateur Radio Internat –
7490
2000 WRN NoAM stream, RCI Montreal, E,
The Maple Leaf Mailbag
2005 RCI Montreal, E, The Maple Leaf Mailbag –
15235 15330 17735
2100 RRI Bucharest, Sp – 17745 21510
2130 WHRI, E, DXwCumbre – 17510
2230 AWR Wavescan Asia, E, INS/PAC/AS – 9730trm
2242 RHC Habana, Sp, En Contacto – 11770 Europa
5040 9710 9810 11840
13640 13690 15230 LatAM
2245 HCJB Quito, Sp, Aventura Diexista – 690 6050
2300 RRI Bucharest, Sp – 9655 9745 11795 11955
2310 RHC Habana, E – 5040 Banda Tropical
2330 WRMI, Sp, Viva Miami – 9955