

3 - 2013 € 1,30

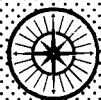
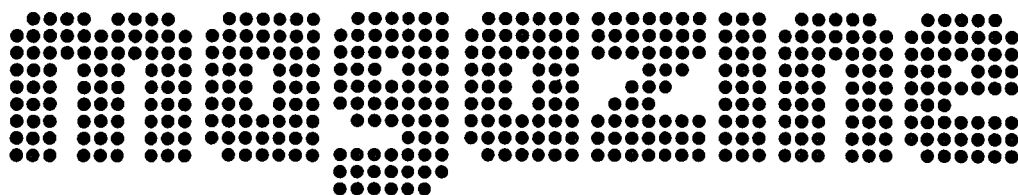
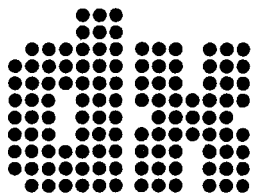
BBC ORTF
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NDR RAI TVR



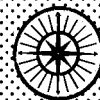
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WORLD WIDE DX CLUB



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We have no fixed deadlines. Contributions may be sent either to WWDXC Headquarters or directly to our editors at any time. If you send your contributions to WWDXC Headquarters, please do not forget to write all contributions for the different sections on separate sheets of paper, so that we are able to distribute them to the competent section editors.

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

WORLD RADIO TV HANDBOOK 2013

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DX MAGAZINE No. 3

Vol. XLVIII

March 2013

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 this month:

On the event of its 40th anniversary the German head organization **ARBEITSGEMEINSCHAFT DX e.V.** has published a new special QSL card, which will be issued for reception report on their bimonthly DX programme in German via HCJB/Andenstimme. The DX programmes are compiled by OM Olaf Mertens, and the next edition will be broadcast on Saturday, April 27th, on 3995 kHz via the 1 kW station in Weenermoor/Germany.



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

ALASKA - New winter B-12 of KNLS The New Life Station via two txs:

0800-0900	on 7355 NLS 100 kW / 270 deg to SEAs English, additional
0800-0900	on 9655 NLS 100 kW / 300 deg to FERussia Chinese, ex Russian
0900-1000	on 9655 NLS 100 kW / 300 deg to EAs Chinese
0900-1000	on 9680 NLS 100 kW / 300 deg to FERussia Russian, additional
1000-1100	on 7355 NLS 100 kW / 270 deg to SEAs English, additional
1000-1100	on 9615 NLS 100 kW / 300 deg to EAs Chinese, ex English
1100-1200	on 9615 NLS 100 kW / 300 deg to EAs Chinese
1100-1200	on 9680 NLS 100 kW / 300 deg to FERussia Russian, additional
1200-1300	on 7355 NLS 100 kW / 270 deg to SEAs English, additional
1200-1300	on 9615 NLS 100 kW / 300 deg to EAs English
1300-1400	on 7355 NLS 100 kW / 300 deg to EAs Chinese, additional
1300-1400	on 9680 NLS 100 kW / 300 deg to EAs Chinese
1400-1500	on 7355 NLS 100 kW / 285 deg to SEAs English, additional
1400-1500	on 9615 NLS 100 kW / 300 deg to EAs Chinese
1500-1600	on 9655 NLS 100 kW / 270 deg to SEAs Chinese, ex English
1500-1600	on 9680 NLS 100 kW / 300 deg to FERussia Russian, additional
1600-1700	on 6190 NLS 100 kW / 315 deg to FERu Russian
1600-1700	on 7355 NLS 100 kW / 300 deg to EAs Chinese, additional
1700-1800	on 6190 NLS 100 kW / 315 deg to FERussia Russian
1700-1800	on 9655 NLS 100 kW / 300 deg to EAs Chinese, additional

(DX MIX NEWS #768 Georgi Bancov & Ivo Ivanov, Feb. 18, 2013)

ARMENIA / BULGARIA - More times & frequencies of Brother Stair from March 1, updated version:

1400-1700 9700 SOF 050 kW 126 deg to NE/ME English SINPO 55555+in Sofia
 1800-2100 11650*SOF 050 kW 090 deg to SAs English SINPO 55555+in Sofia
 1800-2100 11685 SOF 050 kW 195 deg to ECAf English SINPO 55555 in Sofia
 2000-2300 7400 ERV 100 kW 305 deg to WEu English SINPO 44544 in Sofia

All frequencies are now registered in HFCC database which is typical for SPL.

Very, very old transmitters in Kostinbrod, installed in 1956 year.

(Ivo Ivanov-BUL, via wwdxc BC-DX TopNews March 1)

ASCENSION ISL. - New additional transmission of BBC from Febr 10:

1730-2200 15150 ASC 250 kW 065 deg to WAF Hausa Sunday

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 18)

AUSTRIA / FRANCE / GERMANY / SRI LANKA - Latest MBR's changes, updated:

Mighty KBC Radio:

0000-0200 7375 N 125 kW 300 deg to NAm English Sun, from March 3

Radio Joystick from March 3:

1100-1200 7330 OE 100 kW 283 deg to CEu German 1st Sun, exF 100kW

Radio Free Sarawak:

1100-1300 11600 CLN-TRM 125 kW 105 deg to SEAs Iban effective from Feb 10

Radio EYSC - Eritrean Youth Solidarity for Change

1730-1800 11810 W 100 kW 135 deg to EAF Tigrigna Tue/Fr eff Jan 29

Bible Voice Broadcasting Network:

1630-1645 15215 W 125 kW 075 deg to SAs Tamil Fri, exFr/Su

1630-1645 15215 W 125 kW 105 deg to SAs Tamil Sun, exFr/Su

1630-1830 9925 F 125 kW 090 deg to WAs Farsi deleted from March 4

1800-1830 15335 N 100 kW 150 deg to EAF Somali Sa/Su, exFr-Su

Brother Stair TOM:

1900-2000 9835 W 500 kW 165 deg to NWAf English deleted from Febr 20

HCJB Global Voice:

2245-2300 11920 W 100 kW 240 deg to BRA Kulina, deleted from Febr 18

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews March 7)

AUSTRIA / GERMANY / GUAM / MADAGASCAR / SOUTH AFRICA / TAIWAN / U.K. - Winter B-12

of Adventist World Radio-AWR Eu/Af & AWR As/Pac:

0000-0100 17700 SDA 100 kW 285 deg to SoEaAS Burmese/Karen AWR As/Pac

0000-0200 12035 SDA 100 kW 330 deg to EaAS Chinese AWR As/Pac

0000-0200 17880 SDA 100 kW 315 deg to EaAS Chinese AWR As/Pac

0100-0200 15445 TAI 100 kW 250 deg to SoEaAS Vietnamese Sat AWR As/Pac

0100-0200 17700 SDA 100 kW 300 deg to EaAS Chinese AWR As/Pac

0200-0300 5970 MOS 300 kW 090 deg to WeAS Urdu/Punjabi AWR EUR/AF

0230-0330 3125 MDC 050 kW 020 deg to MDC Malagasy AWR EUR/AF

0300-0330 7315 NAU 250 kW 140 deg to EaAF Tigrigna AWR EUR/AF

0300-0330 17635 SDA 100 kW 345 deg to FarEaRUS Russian AWR As/Pac

0330-0400 6145 MOS 300 kW 100 deg to WeAS Farsi AWR EUR/AF

0300-0400 9610 NAU 250 kW 140 deg to EaAF Oromo/Amharic AWR EUR/AF

0400-0430 5975 NAU 100 kW 130 deg to EaEUR Bulgarian AWR EUR/AF

0430-0500 6045 MOS 300 kW 220 deg to NoAF French AWR EUR/AF

0400-0600 15480 MEY 250 kW 019 deg to CeEaAF Arabic AWR EUR/AF

0500-0530 9630 MOS 300 kW 190 deg to WeAF Hausa AWR EUR/AF

0700-0800 11975 NAU 100 kW 210 deg to NoAF Arabic AWR EUR/AF

0800-0830 15125 WER 100 kW 210 deg to NoAF Kabyle AWR EUR/AF

0800-0900 15145 NAU 100 kW 205 deg to NoAF French/Tachelhit AWR EUR/AF

1000-1100 9610 NAU 100 kW 180 deg to SoEUR Italian Sun AWR EUR/AF

1000-1100 11955 SDA 100 kW 315 deg to EaAS Chinese Mon-Sat

1000-1100 11955 SDA 100 kW 315 deg to EaAS Cantonese Sun AWR As/Pac

1000-1100 15260 SDA 100 kW 300 deg to EaAS Chinese Mon-Sat

1000-1100	15260	SDA	100	kW	300	deg	to	EaAS	Cantonese	Sun	AWR	As/Pac
1030-1100	17540	SDA	100	kW	270	deg	to	SoEaAS	Tagalog/Ilokano	AWR	As/Pac	
1100-1130	15495	SDA	100	kW	255	deg	to	SoEaAS	Indonesian	AWR	As/Pac	
1100-1200	11730	SDA	100	kW	330	deg	to	EaAS	Chinese	AWR	As/Pac	
1100-1300	11825	SDA	100	kW	315	deg	to	EaAS	Chinese	AWR	As/Pac	
1100-1200	12035	SDA	100	kW	300	deg	to	EaAS	Chinese	AWR	As/Pac	
1130-1200	15495	SDA	100	kW	255	deg	to	SoEaAS	Sundanese/Javanese	AWR	As/Pac	
1200-1230	11670	TRM	250	kW	045	deg	to	SoAS	Mon	AWR	As/Pac	
1200-1300	9880	SDA	100	kW	330	deg	to	EaAS	Chinese	AWR	As/Pac	
1200-1300	11855	SDA	100	kW	330	deg	to	EaAS	Chinese	AWR	As/Pac	
1200-1300	15420	SDA	100	kW	300	deg	to	EaAS	Chinese	AWR	As/Pac	
1230-1300	11670	TRM	250	kW	025	deg	to	SoAS	Meitei	Sun/Wed/Fri	AWR	As/Pac
1230-1300	11670	TRM	250	kW	025	deg	to	SoAS	Bangla	Mon/Tue/Thu/Sat	AWR	As/Pac
1300-1330	15215	SDA	100	kW	285	deg	to	SoAS	Bengali	AWR	As/Pac	
1300-1330	15480	TRM	250	kW	005	deg	to	EaAS	Chinese	Mon-Fri	AWR	As/Pac
1300-1330	15480	TRM	250	kW	005	deg	to	EaAS	Uighur	Sat/Sun	AWR	As/Pac
1300-1400	11935	SDA	100	kW	315	deg	to	EaAS	Chinese	AWR	As/Pac	
1300-1400	17605	SDA	100	kW	285	deg	to	SoEaAS	Kachin/Lao/Thai	AWR	As/Pac	
1300-1400	17670	MDC	250	kW	060	deg	to	SoEaAS	Vietnamese	AWR	As/Pac	
1300-1400	15675	SDA	100	kW	270	deg	to	SoEaAS	Khmer	AWR	As/Pac	
1330-1400	9650	SDA	100	kW	345	deg	to	FarEaRUS	Russian	AWR	As/Pac	
1330-1400	15660	SDA	100	kW	285	deg	to	SoEaAS	Hmong/Assamese/Malay	AWR	As/Pac	
1330-1500	15480	TRM	250	kW	005	deg	to	EaAS	Chinese	AWR	As/Pac	
1400-1430	15255	SDA	100	kW	270	deg	to	SoAS	Sinhalese	AWR	As/Pac	
1400-1430	15440	MOS	300	kW	090	deg	to	WeAS	Urdu	AWR	EUR/AF	
1400-1500	11935	SDA	100	kW	315	deg	to	EaAS	Chinese	AWR	As/Pac	
1400-1500	15495	SDA	100	kW	300	deg	to	EaAS	Chinese	AWR	As/Pac	
1400-1500	17590	SDA	100	kW	285	deg	to	SoEaAS	Karen	AWR	As/Pac	
1430-1500	17605	MOS	300	kW	145	deg	to	EaAF	Afar	AWR	EUR/AF	
1430-1530	6155	MDC	050	kW	020	deg	to	MDC	Malagasy	AWR	EUR/AF	
1430-1530	15660	SDA	100	kW	285	deg	to	SoEaAS	Burmese/Karen	AWR	As/Pac	
1500-1530	11955	MOS	300	kW	120	deg	to	NE/ME	Turkish	AWR	EUR/AF	
1500-1530	11685	SDA	100	kW	285	deg	to	SoAS	Tamil	AWR	As/Pac	
1500-1530	15495	TRM	250	kW	005	deg	to	SoAS	Telugu	AWR	As/Pac	
1500-1530	15255	TRM	250	kW	005	deg	to	SoAS	Nepali	AWR	As/Pac	
1500-1600	15270	TRM	250	kW	355	deg	to	SoAS	Punjabi/Hindi	AWR	As/Pac	
1500-1600	17605	SDA	100	kW	285	deg	to	SoAS	Mizo/Hindi	AWR	As/Pac	
1530-1600	11690	SDA	100	kW	285	deg	to	SoAS	Kannada	AWR	As/Pac	
1530-1600	15255	TRM	250	kW	025	deg	to	SoAS	English	Sat-Wed	AWR	As/Pac
1530-1600	15255	TRM	250	kW	025	deg	to	SoAS	Tibetan	Thu/Fri	AWR	As/Pac
1530-1600	15290	MOS	300	kW	090	deg	to	WeAS	Punjabi	AWR	EUR/AF	
1530-1600	15330	SDA	100	kW	285	deg	to	SoAS	Marathi	AWR	As/Pac	
1530-1600	15640	SDA	100	kW	270	deg	to	SoAS	Malayalam	AWR	As/Pac	
1600-1630	6100	WER	100	kW	120	deg	to	EaEUR	Bulgarian	AWR	EUR/AF	
1600-1630	15215	SDA	100	kW	285	deg	to	SoAS	English	AWR	As/Pac	
1600-1630	15250	MOS	300	kW	090	deg	to	WeAS	Urdu	AWR	EUR/AF	
1600-1630	15605	SDA	100	kW	300	deg	to	WeAS	Urdu	AWR	As/Pac	
1600-1630	15660	SDA	100	kW	285	deg	to	SoAS	English	AWR	As/Pac	
1630-1700	11645	MOS	300	kW	100	deg	to	WeAS	Farsi	AWR	EUR/AF	
1630-1700	15660	SDA	100	kW	300	deg	to	SoAS	English	AWR	As/Pac	
1630-1700	17575	WER	250	kW	135	deg	to	EaAF	Somali	AWR	EUR/AF	
1700-1800	11925	MEY	250	kW	019	deg	to	CeEaAF	Swahili/Masai	AWR	EUR/AF	
1730-1800	11795	NAU	250	kW	140	deg	to	EaAF	Oromo	AWR	EUR/AF	
1730-1800	11860	WER	100	kW	210	deg	to	NoAF	Kabyle	AWR	EUR/AF	
1830-1900	11830	MEY	250	kW	019	deg	to	CeEaAF	English	AWR	EUR/AF	
1830-1900	11860	MOS	300	kW	190	deg	to	WeAF	Arabic	AWR	EUR/AF	
1900-1930	11690	MOS	300	kW	190	deg	to	WeAF	Hausa	AWR	EUR/AF	
1900-1930	11860	WER	250	kW	210	deg	to	NoAF	Wolof	AWR	EUR/AF	
1900-1930	15240	MEY	250	kW	315	deg	to	WeAF	Fulfulde			
1900-2000	9535	NAU	100	kW	215	deg	to	NoAF	Arabic	AWR	EUR/AF	
1900-2000	11760	WER	100	kW	210	deg	to	NoAF	Arabic/Tachelhit	AWR	EUR/AF	
1900-2000	15480	MEY	250	kW	019	deg	to	CeEaAF	Arabic	AWR	EUR/AF	
1930-2000	11690	MOS	300	kW	170	deg	to	CeAF	French	AWR	EUR/AF	
1930-2000	11750	MEY	250	kW	328	deg	to	WeAF	Ibo	AWR	EUR/AF	
2000-2030	9770	MOS	300	kW	210	deg	to	WeAF	Dyula	AWR	EUR/AF	
2000-2030	9805	NAU	100	kW	205	deg	to	NoAF	French	AWR	EUR/AF	

2000-2100 11755 MEY 250 kW 328 deg to WeAF French/Yoruba AWR EUR/AF
 2030-2100 9805 MOS 300 kW 210 deg to WeAF French AWR EUR/AF
 2100-2130 9830 MOS 300 kW 210 deg to WeAF English AWR EUR/AF
 2100-2200 9565 SDA 100 kW 315 deg to EaAS Chinese Mon-Sat
 2100-2200 9565 SDA 100 kW 315 deg to EaAS Cantonese Sun AWR As/Pac
 2100-2200 9720 SDA 100 kW 315 deg to EaAS Chinese Mon-Sat
 2100-2200 9720 SDA 100 kW 315 deg to EaAS Cantonese Sun AWR As/Pac
 2100-2200 9890 SDA 100 kW 330 deg to EaAS Korean AWR As/Pac
 2200-2230 15260 SDA 100 kW 255 deg to SoEaAS Sundanese/Javanese AWR As/Pac
 2200-2300 11685 SDA 100 kW 330 deg to EaAS Chinese AWR As/Pac
 2200-2300 15320 SDA 100 kW 255 deg to SoEaAS Indonesian/English AWR As/Pac
 2200-2400 15370 SDA 100 kW 315 deg to EaAS Chinese AWR As/Pac
 2300-2400 11700 SDA 100 kW 330 deg to EaAS Chinese AWR As/Pac
 2300-2400 17700 SDA 100 kW 270 deg to SoEaAS Vietnamese AWR As/Pac
 (DX MIX NEWS #768 from Georgi Bancov & Ivo Ivanov, Bulgaria)

AUSTRALIA - 4835, March 1 at 1314, VL8A is still on 60 meters at night; March had been mentioned as a month to resume nighttime on 2310, but that depends on getting some replacement device to make the switch automatically, after that failed last year, it being out of the question to employ some Aboriginal or other Human to do it manually. 1315 timecheck for "a quarter till eleven", as NT and SA continue to revel in being out of step with the rest of Australia and the world. With advent of DST on March 10, WWCR plans to close 4840 an hour earlier at 1200 instead of 1300, which will be helpful for ABC listeners. At same time today, JBA carrier from the other VL8 on 2325, and 2485 again blocked by some ute blob, which seems to be something new, whence? (gh, DXLD)

AZERBAIJAN - Voice of Justice was heard Wed/Thu Feb 27/28 with poor signal
 1400-1457 9676.6v SPK 10 kW non-dir to CAs Azeri. On air Mo/Wed/Fr
 0600-0657 9676.6v SPK 10 kW non-dir to CAs Azeri. On air Tue/Thu/Sa
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 28)

CUBA - An updated schedule of Radio Habana Cuba of 10 Mar 2013:

0000-0030 5040 HAB 100 kW 130 deg to SAm Creole
 0000-0030*15370 HAB 100 kW 130 deg to SAm Quechua
 0030-0100 5040 HAB 100 kW 130 deg to SAm French
 0000-0400 11680 HAB 250 kW 160 deg to SAm Spanish
 0000-0400 11760 HAB 100 kW non-dir to CAm Spanish
 0000-0400 17705 HAB 100 kW 130 deg to SAm Spanish
 0000-0500 *6060 HAB 100 kW 010 deg to NAm Spanish
 0000-0500 6120 HAB 250 kW 315 deg to CAm Spanish
 0000-0500 9810 HAB 100 kW 340 deg to CAm Spanish
 0000-0100 11840 HAB 100 kW 010 deg to NAm Spanish
 0000-0500*15230 HAB 100 kW 130 deg to SAm Spanish
 0100-0500 5040 HAB 100 kW 130 deg to SAm Spanish
 0100-0500 6000 HAB 100 kW non-dir to CAm English
 0100-0700 6165 HAB 100 kW 340 deg to CAm English
 0100-0200 11840 HAB 100 kW 010 deg to NAm Spanish {E till 0108 UT}
 0200-0500 11840 HAB 100 kW 010 deg to NAm Spanish
 0500-0600 5040 HAB 100 kW 130 deg to SAm English {heard till 07 UT}
 0500-0700 6010 HAB 250 kW 315 deg to CAm English
 0500-0700 6060 HAB 100 kW 010 deg to NAm English
 0500-0700 6125 HAB 100 kW 010 deg to NAm English
 0700-0730 6010 HAB 250 kW 315 deg to CAm Esperanto Mo
 1100-1300 6150 HAB 100 kW 160 deg to SAm Spanish
 1100-1300 9550 HAB 100 kW 340 deg to CAm Spanish
 1100-1300 9850 HAB 250 kW 160 deg to SAm Spanish
 1100-1500 9540 HAB 100 kW 340 deg to CAm Spanish
 1100-1500 11690 HAB 250 kW 315 deg to CAm Spanish
 1100-1500 11760 HAB 100 kW non-dir to CAm Spanish
 1100-1500 11860 HAB 100 kW non-dir to CAm Spanish
 1100-1500 15230 HAB 100 kW 130 deg to SAm Spanish
 1100-1500 17580 HAB 100 kW 130 deg to SAm Spanish
 1100-1500 17730 HAB 100 kW non-dir to CAm Spanish
 1300-1500 11750 HAB 250 kW 160 deg to SAm Spanish
 1300-1500 13780 HAB 100 kW 010 deg to NAm Spanish
 1300-1500 15340 HAB 250 kW 160 deg to SAm Spanish
 1500-1530 11760 HAB 100 kW 020 deg to NAm Esperanto Su

1900-2000 11760 HAB 100 kW non-dir to CAm English
 1930-2000*15340 HAB 100 kW 053 deg to WEu French
 2000-2030 11760 HAB 100 kW non-dir to CAm French
 2000-2030*15340 HAB 100 kW 053 deg to WEu Portuguese
 2030-2100*15340 HAB 100 kW 053 deg to WEu Arabic
 2100-2300 5040 HAB 100 kW 130 deg to SAm Spanish
 2100-2300 9710 HAB 250 kW 315 deg to CAm Spanish
 2100-2400 9810 HAB 100 kW 340 deg to CAm Spanish
 2100-2400 11840 HAB 100 kW 010 deg to NAm Spanish
 2100-2400 17705 HAB 100 kW 130 deg to SAm Spanish
 2100-2200*15340 HAB 100 kW 053 deg to WEu Spanish
 2200-2300*15340 HAB 100 kW 053 deg to WEu Spanish - latter not on 12th March
 2200-2230 11880 HAB 100 kW 100 deg to SAf French
 2230-2300 11880 HAB 100 kW 100 deg to SAf Portuguese
 2230-2300*15370 HAB 100 kW 130 deg to SAm French Mo-Sa
 2230-2300*15370 HAB 100 kW 130 deg to SAm Esperanto Su
 2300-2330*15370 HAB 100 kW 130 deg to SAm Creole
 2300-2400 5040 HAB 100 kW 130 deg to SAm English
 2300-2400 6000 HAB 100 kW 010 deg to NAm Spanish Mo-Fr Mesa Redonda
 2300-2400 6120 HAB 250 kW 315 deg to CAm Spanish
 2300-2400 9640 HAB 100 kW 230 deg to NAm Spanish Mo-Fr Mesa Redonda
 2300-2400 11680 HAB 250 kW 160 deg to SAm Spanish
 2300-2400 11760 HAB 100 kW non-dir to CAm Spanish
 2300-2400 11880 HAB 100 kW 100 deg to SoAF English
 2300-2400*15230 HAB 100 kW 130 deg to SAm Portuguese
 2330-2400*15370 HAB 100 kW 130 deg to SAm Portuguese
 * Transmission time has changed, the others were for 1 hour before
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews March 11)

DIEGO GARCIA - 4319-USB, AFN 0035 to 0045 per Scott Barbour tip, mixing with ute defeated by using 1.1k filter - 24 Feb. (Robert Wilkner, Pompano Beach, South Florida, NRD 535D - Icom 746Pro - Drake R8 - Drake R7, DXLD)

12759-USB, March 7 at 0114, some broadcast with music is JBA, no doubt AFN. Hope this leads to another readable reception like I had once a few weeks ago (gh, DXLD)

DJIBOUTI - 4780, R. Djibouti. Finally this came on at the s/on and not already in progress. Signal on with tone at 0259:30 and instrumental NA about 5 seconds later. W with opening announcements with mention of radio. 0301 into Kor'an going past 0312. Just fair signal with CODAR QRM. (20 Feb)

4780, R. Djibouti. Surprised to find this on late at 2235 with speech by M mentioning Somalia and Zanzibar. Ending with clapping. 2240 into funky HoA vocal music. 2241:45 W announcer starting with what sounded like R. Djibouti ID. Long period of deadair from 2242 until the signal went off at 2256:53. (20 Feb) (Dave Valko, Dunlo, PA, USA, Perseus SDR, Wellbrook ALA1530S+ and 153 foot vertical triangle Delta Loop, HCDX Feb 28 via DXLD)

FRANCE / ALGERIA - Frequency change of Radio and TV Algerienne from Febr24:
 0600-0605 NF 7295 F 500 kW 194 deg to NWAf French nx bulletin, ex5865
 0605-0658 NF 7295 F 500 kW 194 deg to NWAf Arabic Holy Qura'n, ex5865
 New frequency 7295 is not registered in HFCC database effective from Febr24
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 28)

FRANCE [and non] - Upcoming frequency changes of R France Internationale from Feb. 24

0400-0458 NF 11700 F 500 kW / 130 deg to ECAf French, ex 7390
 0500-0558 NF 11700 F 500 kW / 160 deg to CAf French, ex 7390
 0530-0558 NF 15160 RSA 100 kW / 007 deg to EAf Swahili, ex 11790
 0600-0628 NF 11995 F 500 kW / 170 deg to WCAf Hausa, ex 7295
 0600-0658 NF 7390 F 500 kW / 204 deg to NWAf French, ex 5925
 0600-0658 NF 9790 F 500 kW / 185 deg to WCAf French, ex 7390
 0700-0758 NF 11700 F 500 kW / 204 deg to NWAf French, ex 9790
 0700-0758 NF 15300 F 500 kW / 190 deg to NWAf French, ex 11700
 0700-0758 NF 21580 F 500 kW / 155 deg to CAf French, ex 17850
 1400-1428 NF 17850 F 500 kW / 055 deg to EEU Russian, ex 11860
 1700-1758 NF 17620 F 500 kW / 185 deg to WCAf French, ex 13740
 1800-1858 NF 13740 F 500 kW / 204 deg to NWAf French, ex 11995
 1800-1858 NF 15300 F 500 kW / 185 deg to WCAf French, ex 13740
 1900-1958 NF 13740 F 500 kW / 185 deg to WCAf French, ex 11995

(DX MIX NEWS #768 from Georgi Bancov & Ivo Ivanov, Bulgaria, Feb. 18, 2013)

FRENCH GUIANA - 9490 Feb 27 at 0057 UT, still no spurs detectable around 9374 or 9606 kHz from R. Republica. Nice of TDF to go ahead and repair this considering that the GUF relay is to be abandoned at the end of B-12.

11740 Febr 27 at 0515 UT, NHK World R. Japan in English, usual very good signal via GUF; David Crystal opening 'Radio Japan Focus' about robotix. By 0526 UT usual music fill at end, and I notice that NHK Spanish via WHRI 6195 kHz is playing different music. Sometimes the feature program scripts are the same, obviously both translated from same original Japanese, and even the music fill.

Better enjoy this bigsig from NHK English while you can (and if you can get it, the other GUF relay at 1200 UT on 15190 kHz), since in A-13, NHK plans to *abandon North America* with no more broadcasts to here in English or even Japanese. Various other relays will still be used to other worldparts, but not GUF, which only WYFR wanted to employ for a few hours to LAm, but that's not enough to keep it financially viable; so apparently Montsinery is to follow in the footsteps of Sackville and Bonaire, be closed down. NHK will still try to reach Latin America from France instead. (gh, dxld Febr 27)

GERMANY - [KUWAIT / LITHUANIA / MARIANA ISLS [Saipan and Tinian] / MONGOLIA / PALAU / RUSSIA / SRI LANKA / TAIWAN / TAJIKISTAN / UAE] -

Winter B-12 SW schedule of Radio Free Asia:

0000-0100	15690	TIN	250	kW	279	deg	to	SEAs	Lao
0000-0100	17770	SAI	100	kW	300	deg	to	SEAs	Lao
0030-0130	12115	CLN-IRA	250	kW	057	deg	to	SEAs	Burmese
0030-0130	15700	TIN	250	kW	279	deg	to	SEAs	Burmese
0030-0130	17835	TIN	250	kW	280	deg	to	SEAs	Burmese
0100-0200	7480	Du	200	kW	060	deg	to	CAs	Uyghur
0100-0200	9480	KWT	250	kW	046	deg	to	CAs	Uyghur
0100-0200	9645	UAE	250	kW	045	deg	to	CAs	Uyghur
0100-0200	9690	UAE	250	kW	050	deg	to	CAs	Uyghur
0100-0200	13620	KWT	250	kW	070	deg	to	CAs	Tibetan
0100-0200	15610	TIN	250	kW	295	deg	to	CAs	Tibetan
0100-0200	17805	TIN	250	kW	313	deg	to	CAs	Uyghur
0100-0300	9670	Du	200	kW	110	deg	to	CAs	Tibetan
0100-0300	11695	UAE	250	kW	075	deg	to	CAs	Tibetan
0100-0300	17730	Ulan-Bator	250	kW	178	deg	to	CAs	Tibetan
0200-0300	9700	KWT	250	kW	078	deg	to	CAs	Tibetan
0200-0300	15520	TIN	250	kW	295	deg	to	CAs	Tibetan
0300-0400	21765	TIN	250	kW	304	deg	to	EAs	Chinese Mon
0300-0400	21775	TIN	250	kW	304	deg	to	EAs	Chinese Tue
0300-0400	21785	TIN	250	kW	304	deg	to	EAs	Chinese Wed
0300-0400	21700	TIN	250	kW	304	deg	to	EAs	Chinese Thu
0300-0400	21710	TIN	250	kW	304	deg	to	EAs	Chinese Fri
0300-0400	21745	TIN	250	kW	304	deg	to	EAs	Chinese Sat
0300-0400	21755	TIN	250	kW	304	deg	to	EAs	Chinese Sun
0300-0700	11980	Du	250	kW	095	deg	to	EAs	Chinese
0300-0700	13710	TIN	250	kW	303	deg	to	EAs	Chinese
0300-0700	15665	SAI	100	kW	300	deg	to	EAs	Chinese
0300-0700	17880	TIN	250	kW	313	deg	to	EAs	Chinese
0300-0700	21540	TIN	250	kW	309	deg	to	EAs	Chinese
0400-0500	21775	TIN	250	kW	304	deg	to	EAs	Chinese Mon
0400-0500	21785	TIN	250	kW	304	deg	to	EAs	Chinese Tue
0400-0500	21700	TIN	250	kW	304	deg	to	EAs	Chinese Wed
0400-0500	21710	TIN	250	kW	304	deg	to	EAs	Chinese Thu
0400-0500	21745	TIN	250	kW	304	deg	to	EAs	Chinese Fri
0400-0500	21755	TIN	250	kW	304	deg	to	EAs	Chinese Sat
0400-0500	21765	TIN	250	kW	304	deg	to	EAs	Chinese Sun
0500-0600	21785	TIN	250	kW	304	deg	to	EAs	Chinese Mon
0500-0600	21700	TIN	250	kW	304	deg	to	EAs	Chinese Tue
0500-0600	21710	TIN	250	kW	304	deg	to	EAs	Chinese Wed
0500-0600	21745	TIN	250	kW	304	deg	to	EAs	Chinese Thu
0500-0600	21755	TIN	250	kW	304	deg	to	EAs	Chinese Fri
0500-0600	21765	TIN	250	kW	304	deg	to	EAs	Chinese Sat
0500-0600	21775	TIN	250	kW	304	deg	to	EAs	Chinese Sun
0600-0700	15150	TIN	250	kW	304	deg	to	EAs	Chinese

0600-0700	17515	Du	220	kW	117	deg	to	CAs	Tibetan
0600-0700	17675	KWT	250	kW	070	deg	to	CAs	Tibetan
0600-0700	21610	TIN	250	kW	279	deg	to	CAs	Tibetan
0600-0700	21695	UAE	250	kW	075	deg	to	CAs	Tibetan
1000-1100	9690	LTU	100	kW	079	deg	to	CAs	Tibetan
1000-1100	15140	Lam	100	kW	080	deg	to	CAs	Tibetan
1000-1100	17810	Biblis	100	kW	085	deg	to	CAs	Tibetan
1100-1130	15120	CLN-IRA	250	kW	065	deg	to	SEAs	Lao
1100-1200	9325	CLN-IRA	250	kW	065	deg	to	SEAs	Lao
1100-1200	11545	KWT	250	kW	070	deg	to	CAs	Tibetan
1100-1200	15375	UAE	250	kW	075	deg	to	CAs	Tibetan
1100-1400	7470	Ulan-Bator	100	kW	230	deg	to	CAs	Tibetan
1100-1400	9350	Du	200	kW	125	deg	to	CAs	Tibetan
1130-1200	15120	SAI	100	kW	285	deg	to	SEAs	Lao
1200-1400	15375	Du	250	kW	110	deg	to	CAs	Tibetan
1200-1400	11590	KWT	250	kW	070	deg	to	CAs	Tibetan
1200-1400	13625	TIN	250	kW	295	deg	to	CAs	Tibetan
1230-1330	15160	TIN	250	kW	288	deg	to	SEAs	Khmer
1230-1330	17735	CLN-IRA	250	kW	073	deg	to	SEAs	Khmer
1230-1400	11795	CLN-IRA	250	kW	057	deg	to	SEAs	Burmese
1230-1400	12105	CLN-IRA	250	kW	057	deg	to	SEAs	Burmese
1230-1400	13735	TIN	250	kW	289	deg	to	SEAs	Burmese
1400-1430	11795	KWT	250	kW	094	deg	to	SEAs	Burmese
1400-1430	12105	CLN-IRA	250	kW	049	deg	to	SEAs	Burmese
1400-1500	7330	TIN	250	kW	287	deg	to	EAs	Cantonese Sun/Tue/Thu/Sat
1400-1500	7470	TIN	250	kW	287	deg	to	EAs	Cantonese Mon/Wed/Fri
1400-1500	11605	TSH	250	kW	250	deg	to	SEAs	Vietnamese
1400-1500	12130	CLN-IRA	250	kW	073	deg	to	SEAs	Vietnamese
1400-1500	13690	TIN	250	kW	287	deg	to	EAs	Cantonese Sun
1400-1500	13735	CLN-IRA	250	kW	073	deg	to	SEAs	Vietnamese
1400-1500	13765	TIN	250	kW	287	deg	to	EAs	Cantonese Mon/Wed
1400-1500	13785	TIN	250	kW	287	deg	to	EAs	Cantonese Tue/Fri
1400-1500	13855	TIN	250	kW	287	deg	to	EAs	Cantonese Thu/Sat
1400-1500	15310	TIN	250	kW	267	deg	to	SEAs	Vietnamese
1500-1600	5825	Du	200	kW	125	deg	to	CAs	Tibetan
1500-1600	6025	TIN	250	kW	288	deg	to	EAs	Chinese
1500-1600	9790	SAI	100	kW	310	deg	to	EAs	Chinese
1500-1600	9955	TIN	250	kW	295	deg	to	CAs	Tibetan
1500-1600	11905	UAE	250	kW	075	deg	to	CAs	Tibetan
1500-1600	12085	KWT	250	kW	070	deg	to	CAs	Tibetan
1500-1700	5855	TIN	250	kW	333	deg	to	EAs	Korean
1500-1700	7210	IK	250	kW	125	deg	to	EAs	Korean
1500-1700	9605	SAI	100	kW	300	deg	to	EAs	Chinese
1500-1700	11585	TIN	250	kW	321	deg	to	EAs	Korean
1500-1700	13725	TIN	250	kW	295	deg	to	EAs	Chinese
1500-1800	9905	HBN	100	kW	318	deg	to	EAs	Chinese
1500-1900	7445	TIN	250	kW	305	deg	to	EAs	Chinese
1500-2200	11945	Du	250	kW	095	deg	to	EAs	Chinese
1600-1700	5810	Du	200	kW	060	deg	to	CAs	Uyghur
1600-1700	7310	CLN-IRA	250	kW	025	deg	to	CAs	Uyghur
1600-1700	9725	UAE	250	kW	045	deg	to	CAs	Uyghur
1600-1700	12035	SAI	100	kW	310	deg	to	CAs	Uyghur
1600-1800	6020	TIN	250	kW	296	deg	to	EAs	Chinese
1600-1900	7415	TIN	250	kW	303	deg	to	EAs	Chinese
1600-2200	9455	SAI	100	kW	310	deg	to	EAs	Chinese
1630-1730	9940	TIN	250	kW	278	deg	to	SEAs	Burmese
1700-1900	5855	TIN	250	kW	333	deg	to	EAs	Korean
1700-1900	9385	CLN-IRA	250	kW	049	deg	to	EAs	Korean
1700-1900	11965	TIN	250	kW	295	deg	to	EAs	Chinese
1700-2200	9355	SAI	100	kW	300	deg	to	EAs	Chinese
1800-1900	13670	TIN	250	kW	295	deg	to	EAs	Chinese
1800-2000	9905	TIN	250	kW	294	deg	to	EAs	Chinese
1800-2000	11790	SAI	100	kW	310	deg	to	EAs	Chinese
1800-2200	6025	TIN	250	kW	288	deg	to	EAs	Chinese
1900-2100	5860	TIN	250	kW	317	deg	to	EAs	Chinese

1900-2200 6095 TIN 250 kW 305 deg to EAs Chinese
 1900-2200 9875 HBN 100 kW 318 deg to EAs Chinese
 2000-2200 7495 TIN 250 kW 278 deg to EAs Chinese
 2000-2200 11900 SAI 100 kW 310 deg to EAs Chinese
 2100-2200 7460 Ulan-Bator 100 kW 128 deg to EAs Korean
 2100-2200 9385 TIN 250 kW 329 deg to EAs Korean
 2100-2200 11995 TIN 250 kW 325 deg to EAs Korean
 2200-2300 6005 TIN 250 kW 288 deg to CAs Tibetan
 2200-2300 7250 TIN 250 kW 287 deg to EAs Cantonese Mo/Wed/Fr
 2200-2300 7330 TIN 250 kW 287 deg to EAs Cantonese Tue/Thu
 2200-2300 7510 TIN 250 kW 287 deg to EAs Cantonese Sa/Su
 2200-2300 9780 SAI 100 kW 310 deg to EAs Cantonese Su
 2200-2300 9785 SAI 100 kW 310 deg to EAs Cantonese Tue/Fr
 2200-2300 9795 SAI 100 kW 310 deg to EAs Cantonese Mo/Wed
 2200-2300 9815 SAI 100 kW 310 deg to EAs Cantonese Thu/Sa
 2200-2300 9835 Lam 100 kW 088 deg to CAs Tibetan
 2200-2300 11550 TIN 250 kW 289 deg to EAs Cantonese Mo/Wed
 2200-2300 11565 TIN 250 kW 289 deg to EAs Cantonese Tue/Fr
 2200-2300 11585 TIN 250 kW 289 deg to EAs Cantonese Thu/Sa
 2200-2300 11600 TIN 250 kW 289 deg to EAs Cantonese Su
 2200-2400 7470 Du 250 kW 110 deg to CAs Tibetan
 2230-2330 5840 CLN-IRA 250 kW 073 deg to SEAs Khmer
 2230-2330 11850 CLN-IRA 250 kW 073 deg to SEAs Khmer
 2300-2400 6010 UAE 250 kW 075 deg to CAs Tibetan
 2300-2400 7540 Du 500 kW 071 deg to EAs Chinese
 2300-2400 7550 KWT 250 kW 070 deg to CAs Tibetan
 2300-2400 9585 SAI 100 kW 310 deg to EAs Chinese
 2300-2400 9825 TIN 250 kW 305 deg to EAs Chinese
 2300-2400 9875 LTU 100 kW 079 deg to CAs Tibetan
 2300-2400 11775 TIN 250 kW 329 deg to EAs Chinese
 2300-2400 11975 SAI 100 kW 310 deg to EAs Chinese
 2300-2400 15550 TIN 250 kW 311 deg to EAs Chinese
 2330-0030 9920 CLN-IRA 250 kW 073 deg to SEAs Vietnamese
 2330-0030 11605 TSH 250 kW 250 deg to SEAs Vietnamese
 2330-0030 11965 TIN 250 kW 278 deg to SEAs Vietnamese
 2330-0030 15170 TIN 250 kW 279 deg to SEAs Vietnamese
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 28)

GUATEMALA - 4055, R. Verdad, 0112-0150 Mar 3. Dr. Édgar Amílcar Madrid reading from Crónicas (Chronicles), chapters 4-6; ID at 0137 as Radio Verdad, Estación Educativa Evangélica & gave frequency, address (Ap. 5, Chiquimula), and e-mail address; soft instrumental music followed to 0150 tuneout. Fair signal.
 (John Wilkins, Wheat Ridge, Colorado. Drake R-8, 100-foot RW, dxingwithcumbre yg via DXLD)

INDIA - 4850 AIR Kohima recently has been doing something unusual. Has been broadcasting daily instead of their former erratic transmissions. Also they currently have an extended schedule running well past their normal 1400 UT sign off time. This is to provide political coverage for the run-up to the Feb 23 elections for the Nagaland Assembly.

Heard on 4850 kHz here in Calif. on Feb 15 from 1335 to 1450 UT tune out. Normal program format till 1402 UT; then political talks and speeches in English addressing "the people of Nagaland" and talking about issues dealing with the "Northeast region"; easy listening filler music between speakers; frequent "This is All India Radio Kohima" IDs; poor due to yet another day of persistent OTH radar and some light PBS Xinjiang QRM. My local sunrise was at 1455 UT.

4850, AIR Kohima heard Feb 13 after 1400 UT with EZL filler music between series of speeches; poor due to strong OTH radar. Perhaps they will actually, for a while, be on daily?
 (Ron Howard-CA-USA, DXindia Febr 16)

IRAN - Winter B-12 SW schedule for VOIRI/IRIB:

0030-0227 7420 KAM 500 kW 274 deg to SoAM Spanish
 0030-0227 6010 KAM 500 kW 259 deg to SoAM Spanish
 0100-0227 5950 SIR 500 kW 050 deg to CeAS Tajik
 0100-0227 7435 KAM 500 kW 058 deg to CeAS Tajik
 0130-0227 3965 ZAH 500 kW non-dir to SoAS Urdu
 0130-0227 6040 SIR 500 kW 016 deg to CeAS Kazakh
 0130-0227 6100 KAM 500 kW 094 deg to SoAS Urdu
 0130-0227 6185 AHW 250 kW 084 deg to SoAS Urdu

0130-0227	7205	SIR	500	kW	005	deg	to	CeAS	Kazakh	
0200-0257	9510	SIR	500	kW	102	deg	to	SoAS	Hindi	
0200-0257	11820	SIR	500	kW	095	deg	to	SoAS	Hindi	
0230-0257	6175	KAM	500	kW	058	deg	to	CeAS	Uzbek	
0230-0257	7300	SIR	500	kW	018	deg	to	CeAS	Uzbek	
0230-0327	5950	SIR	500	kW	060	deg	to	WeAS	Pashto	
0230-0327	6010	KAM	500	kW	259	deg	to	SoAM	Spanish	
0230-0327	6095	KAM	500	kW	094	deg	to	WeAS	Pashto	
0230-0527	7350	KAM	500	kW	178	deg	to	NE/ME	Arabic Al-Quds TV	
0230-0527	9740	KAM	500	kW	250	deg	to	NoEaAF	Arabic Al-Quds TV	
0230-0527	9895	ZAH	500	kW	289	deg	to	EaAF	Arabic Al-Quds TV	
0300-0327	5915	SIR	500	kW	328	deg	to	WeAS	Armenian	
0300-0327	7300	SIR	500	kW	320	deg	to	WeAS	Armenian	
0300-0327	9510	SIR	500	kW	018	deg	to	CeAS	Russian	
0300-0327	11925	KAM	500	kW	058	deg	to	CeAS	Russian	
0300-0627	9570	KAM	500	kW	079	deg	to	WeAS	Dari	
0300-0627	11860	AHW	250	kW	084	deg	to	WeAS	Dari	
0330-0427	7295	KAM	500	kW	250	deg	to	NoEaAF	Arabic Voice of Palestine	
0330-0427	9500	SIR	500	kW	282	deg	to	EaAF	Arabic Voice of Palestine	
0330-0427	9710	KAM	500	kW	333	deg	to	NoAM	English Voice of Justice	
0330-0427	11770	SIR	500	kW	330	deg	to	NoAM	English Voice of Justice	
0330-0527	7335	SIR	500	kW	328	deg	to	WeAS	Azeri	
0400-0457	13680	SIR	500	kW	211	deg	to	CeEaAF	Swahili	
0400-0457	15260	SIR	500	kW	216	deg	to	CeEaAF	Swahili	
0430-0457	9755	KAM	500	kW	250	deg	to	NoEaAF	Hebrew	
0430-0457	11870	SIR	500	kW	282	deg	to	EaAF	Hebrew	
0430-0527	7370	KAM	500	kW	non-dir	to	NE/ME	Kurdish	Sorrani dialect	
0430-0527	9610	SIR	500	kW	310	deg	to	NE/ME	Kurdish	Sorrani dialect
0430-0557	6085	KAM	500	kW	289	deg	to	NE/ME	Turkish	
0430-0557	7370	KAM	500	kW	289	deg	to	NE/ME	Turkish	
0500-0527	12025	KAM	500	kW	358	deg	to	EaEUR	Russian	
0500-0527	13680	SIR	500	kW	320	deg	to	EaEUR	Russian	
0500-0527	17680	SIR	500	kW	040	deg	to	CeAS	Russian	
0500-0527	21600	SIR	500	kW	046	deg	to	CeAS	Russian	
0530-0627	15330	SIR	500	kW	300	deg	to	SoEUR	Spanish	
0530-0627	15500	KAM	500	kW	304	deg	to	SoEaEUR	Bosnian	
0530-0627	15550	KAM	500	kW	289	deg	to	SoEUR	Spanish	
0530-0627	17560	SIR	500	kW	310	deg	to	SoEaEUR	Bosnian	
0530-0827	13690	KAM	500	kW	178	deg	to	NE/ME	Arabic	
0530-0827	17650	ZAH	500	kW	289	deg	to	NoEaAF	Arabic	
0530-0827	17820	SIR	500	kW	270	deg	to	NoAF	Arabic	
0600-0657	17810	SIR	500	kW	263	deg	to	NoWeAF	Hausa	
0630-0727	13810	KAM	500	kW	289	deg	to	SoEaEUR	Albanian	
0630-0727	15085	KAM	500	kW	289	deg	to	SoEaEUR	Italian	
0630-0727	15500	SIR	500	kW	310	deg	to	SoEaEUR	Albanian	
0630-0727	17560	KAM	500	kW	302	deg	to	WeEUR	French	
0630-0727	17600	SIR	500	kW	300	deg	to	SoEaEUR	Italian	
0630-0727	17865	KAM	500	kW	302	deg	to	WeEUR	French	
0730-0827	17690	KAM	500	kW	310	deg	to	WeEUR	German	
0730-0827	21500	SIR	500	kW	313	deg	to	WeEUR	German	
0830-0927	21510	KAM	500	kW	206	deg	to	CeEaAF	Swahili	
0830-0927	21640	SIR	500	kW	231	deg	to	CeEaAF	Swahili	
0830-1027	13750	KAM	500	kW	178	deg	to	NE/ME	Arabic	
0830-1027	15400	SIR	500	kW	198	deg	to	NE/ME	Arabic	
0830-1027	17650	ZAH	500	kW	289	deg	to	NoEaAF	Arabic	
0830-1027	17820	SIR	500	kW	270	deg	to	NoAF	Arabic	
0830-1157	15170	KAM	500	kW	094	deg	to	WeAS	Dari	
0830-1157	15300	AHW	250	kW	084	deg	to	WeAS	Dari	
0930-0957	11820	SIR	500	kW	320	deg	to	WeAS	Armenian	
0930-0957	15220	SIR	500	kW	322	deg	to	WeAS	Armenian	
1030-1127	11925	AHW	500	kW	non-dir	to	NE/ME	Arabic		
1030-1127	13725	KAM	500	kW	238	deg	to	NoEaAF	Arabic	
1030-1127	13750	KAM	500	kW	178	deg	to	NE/ME	Arabic	
1030-1127	17550	KAM	500	kW	258	deg	to	EaAF	Arabic	
1030-1127	17650	ZAH	500	kW	289	deg	to	NoEaAF	Arabic	
1030-1127	21575	KAM	500	kW	105	deg	to	SoAS	English	

1030-1127	21610	KAM	500	kW	112	deg	to	SoAS	English
1130-1157	21480	SIR	500	kW	263	deg	to	NoWeAF	Hausa
1130-1157	21800	SIR	500	kW	256	deg	to	NoWeAF	Hausa
1130-1427	13750	KAM	500	kW	178	deg	to	NE/ME	Arabic
1130-1427	17550	KAM	500	kW	258	deg	to	EaAF	Arabic
1130-1427	17650	ZAH	500	kW	289	deg	to	NoEaAF	Arabic
1200-1227	13740	SIR	500	kW	282	deg	to	EaAF	Hebrew
1200-1227	15515	KAM	500	kW	259	deg	to	NoEaAF	Hebrew
1200-1257	15150	KAM	500	kW	065	deg	to	EaAS	Chinese
1200-1257	15360	SIR	500	kW	065	deg	to	EaAS	Chinese
1200-1257	15525	KAM	500	kW	064	deg	to	EaAS	Chinese
1200-1257	17560	SIR	500	kW	076	deg	to	EaAS	Chinese
1200-1427	12085	KAM	500	kW	085	deg	to	WeAS	Dari
1200-1427	15300	AHW	250	kW	084	deg	to	WeAS	Dari
1230-1327	7435	SIR	500	kW	068	deg	to	WeAS	Pashto
1230-1327	9725	ZAH	500	kW	non-dir	to	WeAS	Pashto	
1230-1327	15450	KAM	500	kW	109	deg	to	SoEaAS	Bahasa Malay
1230-1327	17715	SIR	500	kW	115	deg	to	SoEaAS	Bahasa Malay
1300-1427	9715	SIR	500	kW	080	deg	to	SoAS	Urdu
1300-1427	11685	KAM	500	kW	178	deg	to	NE/ME	Urdu
1300-1427	11720	KAM	500	kW	118	deg	to	SoAS	Urdu
1330-1427	9665	KAM	500	kW	060	deg	to	EaAS	Japanese
1330-1427	9585	SIR	500	kW	060	deg	to	EaAS	Japanese
1330-1627	5920	KAM	500	kW	non-dir	to	NE/ME	Kurdish	Kirmanji dialect
1430-1457	12085	KAM	500	kW	085	deg	to	WeAS	Dari
1430-1527	5965	SIR	500	kW	065	deg	to	WeAS	Pashto
1430-1527	7285	KAM	500	kW	058	deg	to	CeAS	Russian
1430-1527	7320	KAM	500	kW	178	deg	to	NE/ME	Bengali
1430-1527	9630	KAM	500	kW	094	deg	to	SoAS	Bengali
1430-1527	9685	AHW	250	kW	026	deg	to	CeAS	Russian
1430-1527	11700	KAM	500	kW	118	deg	to	SoAS	Hindi
1430-1527	11805	KAM	500	kW	100	deg	to	SoAS	Bengali
1430-1527	11860	SIR	500	kW	320	deg	to	EaEUR	Russian
1430-1527	13750	SIR	500	kW	102	deg	to	SoAS	Hindi
1430-1627	9515	KAM	500	kW	178	deg	to	NE/ME	Arabic
1430-1627	17550	KAM	500	kW	258	deg	to	EaAF	Arabic
1430-1657	12015	ZAH	500	kW	289	deg	to	WeAS	Azeri
1500-1557	5995	KAM	500	kW	058	deg	to	CeAS	Uzbek
1500-1557	7395	SIR	500	kW	030	deg	to	CeAS	Uzbek
1530-1627	7380	KAM	500	kW	058	deg	to	CeAS	Kazakh
1530-1627	9850	SIR	500	kW	018	deg	to	CeAS	Kazakh
1530-1627	13785	SIR	500	kW	105	deg	to	SoEaAS	English
1530-1627	15525	KAM	500	kW	310	deg	to	SoEaAS	English
1530-1727	5940	SIR	500	kW	090	deg	to	SoAS	Urdu
1600-1727	5995	SIR	500	kW	065	deg	to	CeAS	Tajik
1600-1727	6175	KAM	500	kW	289	deg	to	NE/ME	Turkish
1600-1727	7315	KAM	500	kW	298	deg	to	NE/ME	Turkish
1600-1727	7435	KAM	500	kW	058	deg	to	CeAS	Tajik
1630-1657	7335	KAM	500	kW	100	deg	to	SoAS	Bengali
1630-1657	9785	KAM	500	kW	094	deg	to	SoAS	Bengali
1630-1727	6005	SIR	500	kW	060	deg	to	WeAS	Pashto
1630-1727	6060	ZAH	500	kW	289	deg	to	NoEaAF	Arabic
1630-1727	6090	KAM	500	kW	304	deg	to	WeAS	Armenian
1630-1727	7230	SIR	500	kW	320	deg	to	WeAS	Armenian
1630-1727	7345	AHW	250	kW	084	deg	to	WeAS	Pashto
1630-1727	9515	KAM	500	kW	178	deg	to	NE/ME	Arabic
1700-1757	3965	KAM	500	kW	non-dir	to	EaEUR	Russian	
1700-1757	5920	AHW	250	kW	026	deg	to	CeAS	Russian
1730-1827	6080	SIR	500	kW	300	deg	to	SoEaEUR	Bosnian
1730-1827	6205	SIR	500	kW	320	deg	to	WeEUR	German
1730-1827	7420	KAM	500	kW	304	deg	to	WeEUR	German
1730-1827	9665	KAM	500	kW	210	deg	to	CeEaAF	Swahili
1730-1827	9850	KAM	500	kW	298	deg	to	SoEaEUR	Bosnian
1730-1827	11830	SIR	500	kW	216	deg	to	CeEaAF	Swahili
1730-2027	6060	ZAH	500	kW	289	deg	to	NoEaAF	Arabic
1730-2027	7285	KAM	500	kW	178	deg	to	NE/ME	Arabic

1800-1857 6140 KAM 500 kW 358 deg to EaEUR Russian
 1800-1857 7350 SIR 500 kW 320 deg to EaEUR Russian
 1830-1927 6040 SIR 500 kW 300 deg to SoEaEUR Albanian
 1830-1927 6085 KAM 500 kW 304 deg to WeEUR French
 1830-1927 7380 SIR 500 kW 313 deg to WeEUR French
 1830-1927 9570 KAM 500 kW 259 deg to NoWeAF Hausa
 1830-1927 9605 KAM 500 kW 298 deg to SoEaEUR Albanian
 1830-1927 13650 KAM 500 kW 259 deg to NoWeAF French
 1830-1927 13730 SIR 500 kW 257 deg to NoWeAF Hausa
 1930-1957 6085 KAM 500 kW 289 deg to SoEaEUR Italian
 1930-1957 7385 SIR 500 kW 300 deg to SoEaEUR Italian
 1930-2027 4005 KAM 500 kW non-dir to EaEUR Russian
 1930-2027 6040 KAM 500 kW 304 deg to WeEUR English
 1930-2027 7205 SIR 500 kW 340 deg to EaEUR Russian
 1930-2027 7345 SIR 500 kW 313 deg to WeEUR English
 1930-2027 13670 SIR 500 kW 211 deg to SoAF English
 1930-2027 15450 KAM 500 kW 205 deg to SoAF English
 2030-0227 6060 ZAH 500 kW 289 deg to NoEaAF Arabic
 2030-2127 6080 KAM 500 kW 289 deg to SoEUR Spanish
 2030-2127 6165 SIR 500 kW 295 deg to SoEaEUR Albanian
 2030-2127 9605 KAM 500 kW 298 deg to SoEaEUR Albanian
 2030-2127 9630 SIR 500 kW 302 deg to SoEUR Spanish
 2100-2157 5990 SIR 500 kW 060 deg to EaAS Japanese
 2100-2157 7395 SIR 500 kW 053 deg to EaAS Japanese
 2130-2227 5950 SIR 500 kW 295 deg to SoEaEUR Bosnian
 2130-2227 9710 KAM 500 kW 298 deg to SoEaEUR Bosnian
 2230-2327 9775 KAM 500 kW 109 deg to SoEaAS Bahasa Malay
 2230-2327 11800 SIR 500 kW 102 deg to SoEaAS Bahasa Malay
 2330-0027 5915 SIR 500 kW 068 deg to EaAS Chinese
 2330-0027 6110 SIR 500 kW 075 deg to EaAS Chinese
 2330-0027 7325 KAM 500 kW 064 deg to EaAS Chinese
 (DX MIX NEWS #767, Feb. 11)

IRELAND - 6295, Reflections Europe, 2214-2230*, Feb 10. Man and woman with religious talk in English followed by program ID; male announcer mentioned next program was In Search of Truth which opened with man announcer with religious talk in English. The transmission seemed to end suddenly at 2230. Long time since I last heard this station. Poor overall (Rich D'Angelo, French Creek State Park [Pennsylvania] DXpedition No. 42, Ten-Tec RX-340, Drake R-8B and an Eton E1, 500-foot wire essentially north for the RX-340 and 250-foot wire essentially northeast for the R-8B and a whip antenna for the E1, NASWA Flashsheet via DXLD)

KUWAIT - Some changes of Radio Kuwait:

1000-1800 on 21540*KBD 500 kW / 310 deg WEu Arabic GS, ex 1000-1500
 1800-2000 on 13650 KBD 500 kW / 350 deg NAm Arabic GS, ex 1700-2000
 *co-channel Radio Exterior de España in Spanish from 1100.
 (Ivo Ivanov, Sofia, Bulgaria, Sony ICF-2001D 30 m. long wire, DXLD)

MEXICO [and non] - 6185, R. Educación, México City. Very good this early evening, 0630 Spanish classical music, ID 0650 28/2 also heard 6030 R Marti and 6090 Anguilla Caribbean Beacon, all very good level at this time. Conditions favoured! (John Wright, Peakhurst NSW (Icom R8500 EWE direction 350 degrees Tony Magon pre amp), March Australian DX News via DXLD)

MONGOLIA - Some changes for Voice of Mongolia effective from March 1:

0900-0930 on 12085 U-B 250 kW / 178 deg to SAs English, ex 1030-1100
 1030-1100 on 12085 U-B 250 kW / 116 deg to EAs Japanese, ex 0900-0930
 All other transmissions remain unchanged:
 0930-1000 on 12085 U-B 250 kW / 178 deg to SAs Mongolian
 1000-1030 on 12085 U-B 250 kW / 178 deg to SAs Chinese
 1400-1430 on 12015 U-B 250 kW / 178 deg to SAs Mongolian
 1430-1500 on 12015 U-B 250 kW / 178 deg to SAs Chinese
 1500-1530 on 12015 U-B 250 kW / 116 deg to EAs Japanese
 1530-1600 on 12015 U-B 250 kW / 178 deg to SAs English
 (DX MIX NEWS #770 from Georgi Bancov and Ivo Ivanov, March 7, 2013)

PHILIPPINES - Upcoming frequency change of Radio Veritas Asia from Febr 24:

0000-0027 NF9810 PUG 250 kW 280 deg to SAs Sinhala, ex15460 // 11855

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 18)

ROMANIA - A-13 schedule of Radio Romania International:

ARABIC	0630-0656	9770/GAL	11790/GAL	15400/TIG	17575/TIG
	1400-1456	9830/TIG	11945/GAL	15160/GAL	17800/TIG
AROMANIAN	1430-1456	^5910/SAF, not Macedonian			
	1630-1656	^5910/SAF, not Macedonian			
	1830-1856	^5910/SAF, not Macedonian			
CHINESE	0400-0426	17780/TIG	*21540/TIG		
	1300-1326	15435/TIG	17860/TIG		
ENGLISH	0000-0056	9700/TIG	11955/TIG		
	0300-0356	7350/TIG	9645/TIG	*15340/GAL	17830/GAL
	0530-0556	9700/GAL	*11875/TIG	17760/GAL	21500/TIG
	1100-1156	15210/TIG	15430/GAL	17510/TIG	17670/GAL
	1700-1756	*9535/TIG	11740/TIG		
	2030-2056	*9800/GAL	11745/TIG	11975/GAL	13800/TIG
	2200-2256	7430/GAL	9540/GAL	9790/TIG	11940/TIG
FRENCH	0100-0156	9700/TIG	11955/TIG		
	0500-0526	9700/GAL	*11830/GAL	15340/TIG	17770/TIG
	1000-1056	15240/GAL	15380/TIG	17785/TIG	17795/GAL
	1600-1656	9810/TIG	11950/TIG		
	2000-2026	*9800/GAL	11975/GAL		
GERMAN	0600-0626	*7435/TIG	9700/TIG		
	1200-1256	9675/GAL	11875/GAL		
	1800-1856	*5920/TIG	7425/TIG		
ITALIAN	1400-1426	^9800/SAF			
	1600-1626	^5910/SAF			
	1800-1826	*^5910/SAF			
ROMANIAN	0000-0156	7335/GAL	9525/GAL		
	0400-0456	7350/GAL	9770/GAL		
	0700-0756	13750/TIG	15260/GAL	15760/TIG	17720/GAL
		"Curierul romanesc" Sun only			
	0800-0856	13750/TIG	15450/GAL	15700/TIG	17860/GAL
		"Curierul romanesc" Sun only			
	0900-0956	15240/GAL	15380/TIG	17600/TIG	17860/GAL
		"Curierul romanesc" Sun only			
	1200-1256	^9410/SAF-100kw		13820/TIG	15135/TIG
	1300-1356	11700/GAL	15135/GAL		
	1500-1556	11910/GAL	15130/GAL		
	1600-1656	*7315/GAL	9810/GAL		
	1700-1756	9500/GAL	11975/GAL		
	1800-1856	9500/GAL	11975/GAL		
	1900-1956	9500/GAL	11975/GAL		
RUSSIAN	0430-0456	*7390/TIG	9800/TIG		
	1330-1356	13640/TIG	15160/TIG		
	1500-1556	9690/TIG	*11620/TIG		
SERBIAN	1530-1556	^5910/SAF			
	1730-1756	^5910/SAF			
	1930-1956	^5910/SAF			
SPANISH	0200-0256	9520/GAL	9645/TIG	11945/GAL	11955/TIG
	1900-1956	9665/TIG	11795/TIG		
	2100-2156	15300/TIG	17745/TIG		
	2300-2356	9655/GAL	9740/TIG	11795/GAL	11955/TIG
UKRAINIAN	1500-1526	^5910/SAF			
	1700-1726	^5910/SAF			
	1900-1926	^5910/SAF			

^ Saftica 100 kW, all other Galbeni and Tiganesti 300 kW.

* DRM via Saftica 100 kW; Galbeni or Tiganesti 300 kW.

IRRS relays - former A-12 / B-12 schedules - updated - though ...

ARABIC to Sudan

1300-1500 daily 15190/TIG

1500-1515 Fri 15190/TIG

1500-1530 Sun 15190/TIG

1500-1700 Sat 17770/TIG

ENGLISH 0800-0815 Wed 11910/TIG

0800-0900 Sat 9510/SAF
 0930-1200 Sun 9510/SAF
 1730-1800 Sun 7290/SAF
 1800-1900 Fr-Su 7290/SAF

(RRI-RRO schedule; IRRS Milano-Italy broker schedule via Radiocom facilities at Saftica and Tiganesti; via wwdxc BC-DX TopNews March 15)

RWANDA - 6055.004 RDR Kigali-RRW, S=7-8 here in Germany. Typical very nice Waf music. Kinyarwanda after 0300 UT, followed by French at 0320 UT Febr 19. But audio was not clean, on Babcock facility service. TX quality was much better on DWL era in 35 years back ago. Some BUZZ peaks visible on plus/minus 160, 210, 310, 380 Hertz each side, like a garden fence.

(wb, wwdxc BC-DX TopNews Febr 19)

SOMALIA - 7120, Radio Hargeisa; 0344-0401+, 23-Feb; M in unknown language (listed as Somali -- sounded Arabish) with mentions of Somalia (pronounced as So-ma-lee) and Barack Obama with jazzy bumpers; IDs at 0351 and 0358; brief chant at 0358:45 and back to commentary. SIO=343+ with CW clatter QRM (Harold Frogde, Michigan Area Radio Enthusiasts DXpedition, Brighton MI. Drake R8B + 500 ft. Neish untermated beverage, all logged by my ears, on my receiver, in real time! DXLD)

SRI LANKA - This historic station which started at Ekala with the wartime South East Asia Command Radio (SEAC) is now on its last legs. Out of the three VOA 35 kW transmitters only two are working, the NHK transmitters are both still in good conditions, but for spares and they are too expensive to repair and run. The old 10 kW Phillips transmitters are almost gone. The old Marconi 100 kW from Radio SEAC is rusty and with cobwebs and is gone for ever.

The final nail in its coffin came, when DW packed up from Trincomalee handing over the station to SLBC. Trincomalee is a fine station and the MW transmitter is also capable of DRM and it did run DRM 1700-1800 UT for DW for a while. The four SW transmitters at Trincomalee need to run at least 45 hours to make it viable to use the huge Diesel Generators which need about a \$1000 a day to run and maintain. Ekala is on prime land close to the city and it is quite logical to close it down taking the state of the station.

So if you want a QSL from SLBC Ekala, you will have to do so, before Apr 01, as plans are afoot to close down Ekala, if the Trinco station gets the power from the National Grid as planned before the end of the B12 season. During the 30 year war with the Tamil Tigers it was not possible to take the national grid power lines, as this area was in the front lines. DW had tacit agreements therun without interference from the LTTE. But now the North and East, which have been freed, are making rapid progress and electricy is reaching most parts.

Ekala schedule as of now:

0012-0330 7190(10kW) / 11905(35kW) Hindi to Asia, English news at 0215 UT.
 0125-0300 (Sun 0500) 6005 (10kW) / 9770 (10kW) / 15745 (35kW) English to Asia.
 0930-1215 6005(10kW) / 11905(35kW) Vernaculars to South India.

I will get you your QSLs, like I have in the past 10 months or so. The SLBC's above services will move to Trincomalee in A-13 and the relays from Trincomalee for other clients will continue.

(Victor Goonetilleke-CLN 4S7VK, in DXplorer, Febr 12 via dswci DXW)

Regarding Ekala closure, - still the final decision hasn't been taken as of today as the rains have delayed the connection of the national power grid electricity main power lines to the Trinco station.

I am planning a special QSL card for a final broadcast week and a special good bye Ekala broadcast. I think Adrian is also doing a special AWR Wavescan program.

(Victor Goonetilleke-CLN 4S7VK, March 4)

UGANDA - 4976, Radio Uganda, Kampala, 2130-2135 with steady signal 28 Feb (MR - Vero Beach - South Florida, Sony 2010 -NRD 515 - Drake R8B - ANC-4, via Bob Wilkner, DXLD)

4976, Radio Uganda, Kampala 0400 to 0445 OM announcements and music, fair to good signal, thanks Mark Coady on 1 March.

(Bob Wilkner, Pompano Beach, South Florida, NRD 535D, Icom 746Pro, Drake R8, Drake R7; DXLD)

U.K. [ASCENSION ISL. / CYPRUS / KOREA Rep. / OMAN / SEYCHELLES / SINGAPORE / THAILAND / UZBEKISTAN] - Updated winter B-12 SW schedule of BBC {after some Christmas break in registration requests...}:

0000-0030 5875 TH 250 kW non-dir to SEAs Burmese

0000-0030	9510	SNG	250	kW	340	deg	to	SEAs	Burmese
0000-0030	12025	SNG	250	kW	330	deg	to	SEAs	Burmese
0000-0100	6195	SNG	125	kW	000	deg	to	SEAs	English
0000-0100	6195	SNG	125	kW	090	deg	to	AUS	English
0000-0100	7360	CYP	300	kW	097	deg	to	SAs	English
0000-0100	9410	TH	250	kW	290	deg	to	SAs	English
0000-0100	11750	SNG	100	kW	340	deg	to	SEAs	English
0000-0100	12095	SNG	100	kW	320	deg	to	SAs	English
0000-0100	12095	TH	250	kW	255	deg	to	SAs	English
0000-0100	13725	TH	250	kW	025	deg	to	EAs	English
0000-0200	5970	CLN	250	kW	063	deg	to	SAs	English
0000-0200	9740	SNG	125	kW	013	deg	to	EAs	English
0000-0200	9740	SNG	125	kW	135	deg	to	AUS	English
0000-0200	15335	SNG	100	kW	013	deg	to	EAs	English
0000-0200	15755	TH	250	kW	025	deg	to	EAs	English
0030-0100	5875	CYP	300	kW	081	deg	to	WAs	Dari
0030-0100	7325	TH	250	kW	305	deg	to	SAs	Bengali
0030-0100	7435	Wof	250	kW	075	deg	to	WAs	Dari
0030-0100	9510	SNG	250	kW	340	deg	to	SEAs	Bengali
0030-0100	12025	SNG	100	kW	330	deg	to	SEAs	Bengali
0100-0130	5875	CYP	300	kW	081	deg	to	WAs	Pashto
0100-0130	6165	CLN	250	kW	060	deg	to	SAs	Hindi
0100-0130	6195	CLN	250	kW	035	deg	to	WAs	Pashto
0100-0130	7285	CYP	300	kW	097	deg	to	SAs	Hindi
0100-0130	7445	Wof	250	kW	075	deg	to	WAs	Pashto
0100-0130	11995	TH	250	kW	305	deg	to	SAs	Hindi
0100-0130	15510	SNG	250	kW	315	deg	to	SAs	Hindi
0100-0200	11750	SNG	100	kW	140	deg	to	AUS	English
0100-0200	11750	SNG	100	kW	340	deg	to	SEAs	English
0100-0200	12095	TH	250	kW	275	deg	to	CAs	English
0100-0200	17685	SNG	250	kW	013	deg	to	EAs	English
0100-0300	5940	CYP	250	kW	064	deg	to	CAs	English
0100-0300	15310	TH	250	kW	290	deg	to	SAs	English
0130-0200	5875	CYP	300	kW	081	deg	to	WAs	Dari
0130-0200	5980	CLN	250	kW	050	deg	to	SAs	Urdu
0130-0200	6165	CLN	250	kW	060	deg	to	SAs	Urdu
0130-0200	6195	CYP	300	kW	077	deg	to	WAs	Dari
0130-0200	7285	CYP	300	kW	097	deg	to	SAs	Urdu
0130-0200	7445	Wof	250	kW	075	deg	to	WAs	Dari
0130-0200	9510	TH	250	kW	300	deg	to	SAs	Bengali
0130-0200	15270	SNG	250	kW	315	deg	to	SAs	Bengali
0130-0200	15510	TH	250	kW	305	deg	to	SAs	Bengali
0200-0230	6140	CLN	250	kW	035	deg	to	WAs	Pashto
0200-0230	6195	CYP	300	kW	081	deg	to	WAs	Pashto
0200-0230	7445	CYP	300	kW	077	deg	to	WAs	Pashto
0200-0230	9460	TH	250	kW	325	deg	to	SEAs	Burmese
0200-0230	11975	TH	250	kW	355	deg	to	SEAs	Burmese
0200-0230	11995	SNG	100	kW	340	deg	to	SEAs	Burmese
0200-0300	5875	CYP	300	kW	101	deg	to	CAs	English
0200-0300	7435	SEY	250	kW	270	deg	to	ECAf	English
0200-0300	12095	CLN	250	kW	063	deg	to	SAs	English
0230-0300	6140	CLN	250	kW	035	deg	to	WAs	Dari
0230-0300	6195	CYP	300	kW	081	deg	to	WAs	Dari
0230-0300	7445	CYP	300	kW	077	deg	to	WAs	Dari
0230-0300	9560	CYP	300	kW	097	deg	to	SAs	Hindi
0230-0300	11995	CLN	250	kW	060	deg	to	SAs	Hindi
0230-0300	15510	TH	250	kW	305	deg	to	SAs	Hindi
0230-0300	17510	TH	250	kW	300	deg	to	SAs	Hindi
0230-0330	5985	Wof	250	kW	090	deg	to	WAs	Farsi
0230-0330	6165	UAE	250	kW	035	deg	to	WAs	Farsi
0230-0330	7410	CYP	300	kW	090	deg	to	WAs	Farsi
0230-0330	9800	TAC	100	kW	236	deg	to	WAs	Farsi
0300-0330	7445	Wof	250	kW	075	deg	to	WAs	Pashto
0300-0330	9695	CYP	250	kW	097	deg	to	SAs	Urdu
0300-0330	9820	CYP	300	kW	077	deg	to	WAs	Pashto
0300-0330	11970	CLN	250	kW	035	deg	to	WAs	Pashto

0300-0330	11995	UAE	250	kW	060	deg	to	SAs	Urdu
0300-0330	17510	TH	250	kW	300	deg	to	SAs	Urdu
0300-0330	17760	TH	250	kW	305	deg	to	SAs	Urdu
0300-0400	5875	CYP	300	kW	185	deg	to	NEAf	Arabic
0300-0400	5940	Sk	300	kW	110	deg	to	NE/ME	Arabic
0300-0400	5940	CYP	250	kW	090	deg	to	NE/ME	Arabic
0300-0400	6040	Sk	300	kW	140	deg	to	NEAf	Arabic
0300-0400	6040	CYP	300	kW	101	deg	to	NE/ME	Arabic
0300-0400	6065	CYP	300	kW	121	deg	to	NE/ME	Arabic
0300-0400	6140	RSA	100	kW	330	deg	to	WAF	English
0300-0400	7255	ASC	250	kW	027	deg	to	WAF	English
0300-0400	7435	ASC	250	kW	114	deg	to	SAF	English
0300-0400	9410	CYP	250	kW	050	deg	to	WAs	English
0300-0400	9460	SEY	250	kW	270	deg	to	ECAf	English
0300-0400	12035	SEY	250	kW	280	deg	to	ECAf	English
0300-0400	12095	CLN	250	kW	010	deg	to	WAs	English
0300-0500	5790	Wof	250	kW	126	deg	to	NE/ME	Arabic
0300-0600	3255	RSA	100	kW	non-dir	to	SAF	English	
0300-0600	6190	RSA	100	kW	015	deg	to	SAF	English
0300-0600	15310	CLN	250	kW	063	deg	to	SAs	English
0300-0700	17790	TH	250	kW	290	deg	to	SAs	English
0330-0430	7445	CYP	300	kW	097	deg	to	WAs	Farsi
0330-0430	9695	CYP	300	kW	090	deg	to	WAs	Farsi
0330-0430	11925	CLN	250	kW	335	deg	to	WAs	Farsi
0400-0430	9815	CYP	250	kW	147	deg	to	EAF	Somali
0400-0430	15490	SEY	250	kW	295	deg	to	EAF	Somali
0400-0500	5875	CYP	300	kW	173	deg	to	NE/ME	Arabic
0400-0500	7325	CYP	300	kW	185	deg	to	ECAf	Arabic
0400-0500	9410	CYP	250	kW	077	deg	to	WAs	English
0400-0500	9915	CYP	250	kW	121	deg	to	NE/ME	Arabic
0400-0500	11760	CYP	300	kW	101	deg	to	NE/ME	English
0400-0500	11820	CLN	250	kW	305	deg	to	NE/ME	Arabic
0400-0500	12015	RSA	250	kW	330	deg	to	WAF	English
0400-0500	12035	CYP	250	kW	175	deg	to	ECAf	English
0400-0600	5915	Sk	300	kW	140	deg	to	NEAf	Arabic
0400-0600	7255	ASC	250	kW	065	deg	to	CSAf	English
0400-0600	12095	SEY	250	kW	270	deg	to	ECAf	English
0400-0700	5790	Wof	250	kW	184	deg	to	NAf	Arabic
0400-0700	6005	ASC	250	kW	027	deg	to	WAF	English
0400-0700	7325	Wof	250	kW	170	deg	to	NAf	Arabic
0430-0500	6135	ASC	250	kW	070	deg	to	CSAf	French
0430-0500	7415	ASC	250	kW	065	deg	to	CSAf	French
0430-0500	15490	SEY	250	kW	240	deg	to	SAF	French
0500-0600	7325	CYP	300	kW	173	deg	to	NE/ME	Arabic
0500-0600	11760	CYP	250	kW	090	deg	to	WAs	English
0500-0600	11925	SEY	250	kW	270	deg	to	ECAf	Kinyarwanda/Kirundi
0500-0600	15360	CLN	250	kW	010	deg	to	WAs	English
0500-0600	15490	CYP	250	kW	175	deg	to	ECAf	Kinyarwanda/Kirundi
0500-0600	15790	CLN	250	kW	305	deg	to	NE/ME	Arabic
0500-0700	13660	CYP	300	kW	121	deg	to	NE/ME	Arabic
0500-0700	15400	RSA	250	kW	330	deg	to	WAF	English
0500-0700	15420	SEY	250	kW	270	deg	to	ECAf	English
0500-0700	15420	CYP	300	kW	177	deg	to	ECAf	English
0500-0700	15790	CYP	250	kW	180	deg	to	ECAf	Arabic
0500-0800	17640	CYP	250	kW	173	deg	to	ECAf	English
0530-0600	5975	Wof	250	kW	160	deg	to	WAF	Hausa
0530-0600	6135	ASC	250	kW	065	deg	to	WAF	Hausa
0530-0600	7305	ASC	250	kW	065	deg	to	WAF	Hausa
0600-0630	6055	Sk	300	kW	180	deg	to	NoAF	French
0600-0630	6135	ASC	250	kW	027	deg	to	WAF	French
0600-0630	7350	Wof	250	kW	160	deg	to	NAf	French
0600-0630	11800	ASC	250	kW	085	deg	to	CSAf	French
0600-0700	9410	ASC	250	kW	065	deg	to	CSAf	English
0600-0700	9460	ASC	250	kW	055	deg	to	WAF	English
0600-0700	9915	CYP	300	kW	173	deg	to	EAF	Arabic
0600-0700	13660	CYP	300	kW	280	deg	to	NWAF	Arabic

0600-0700	15360	CYP	250	kW	090	deg	to	WAs	English
0600-0700	15790	CYP	250	kW	101	deg	to	NE/ME	Arabic
0600-1400	15310	TH	250	kW	290	deg	to	SAs	English
0600-1500	12095	RSA	100	kW	015	deg	to	Saf	English
0600-1600	6190	RSA	100	kW	non-dir	to	Saf	English	
0630-0700	9440	ASC	250	kW	065	deg	to	Waf	Hausa
0630-0700	9870	Wof	250	kW	158	deg	to	Waf	Hausa
0630-0700	11800	ASC	250	kW	065	deg	to	Waf	Hausa
0700-0730	11800	ASC	250	kW	027	deg	to	Waf	French
0700-0730	15105	ASC	250	kW	065	deg	to	Waf	French
0700-0800	11680	Sk	300	kW	160	deg	to	NEAf	Arabic
0700-0800	11770	ASC	250	kW	027	deg	to	Waf	English
0700-0800	13820	ASC	250	kW	055	deg	to	Waf	English
0700-0800	15400	ASC	250	kW	065	deg	to	Waf	English
0700-0800	17830	RSA	250	kW	328	deg	to	Waf	English
0700-0800	17885	CYP	250	kW	280	deg	to	NoWaf	Arabic
0700-1000	15575	CLN	250	kW	010	deg	to	WAs	English
0700-1000	17660	CYP	250	kW	090	deg	to	WAs	English
0700-1300	17790	CLN	250	kW	063	deg	to	SAs	English
0700-1400	17640	SEY	250	kW	270	deg	to	ECAF	English
0800-0900	17830	ASC	250	kW	065	deg	to	Waf	English
0800-1130	15400	ASC	250	kW	027	deg	to	Waf	English
0800-1400	21470	SEY	250	kW	240	deg	to	Saf	English
0830-1130	15710	CLN	250	kW	035	deg	to	WAs	Pashto/Dari/Pashto
0830-1130	17720	TH	250	kW	300	deg	to	SAs	Pashto/Dari/Pashto
0900-1100	9740	TH	250	kW	non-dir	to	SEAs	English	
0900-1100	11895	TH	250	kW	045	deg	to	EAs	English
0900-1100	15285	SNG	100	kW	013	deg	to	EAs	English
0900-1100	17760	TH	250	kW	025	deg	to	EAs	English
0900-1600	6195	SNG	125	kW	000	deg	to	SEAs	English
0900-1600	6195	SNG	125	kW	090	deg	to	AUS	English
0900-1600	9740	SNG	125	kW	013	deg	to	EAs	English
0900-1600	9740	SNG	125	kW	135	deg	to	AUS	English
0900-1700	17830	ASC	250	kW	085	deg	to	CSAf	English
1000-1300	11760	CLN	250	kW	010	deg	to	WAs	English
1000-1400	15575	CYP	250	kW	090	deg	to	WAs	English
1100-1130	17780	CYP	300	kW	147	deg	to	Eaf	Somali
1100-1130	21595	UAE	250	kW	205	deg	to	Eaf	Somali
1100-1200	15285	SNG	100	kW	025	deg	to	EAs	English
1100-1300	11895	TH	250	kW	025	deg	to	EAs	English
1200-1230	17780	ASC	250	kW	027	deg	to	NAF	French
1200-1230	21630	ASC	250	kW	085	deg	to	CSAf	French
1200-1230	21720	Wof	250	kW	170	deg	to	Waf	French
1200-1600	5875	TH	250	kW	025	deg	to	EAs	English
1300-1330	13865	CLN	250	kW	010	deg	to	CAsUzbek	
1300-1330	17790	CYP	250	kW	057	deg	to	CAsUzbek	
1300-1330	21590	CYP	250	kW	057	deg	to	CAsUzbek	
1300-1400	11760	CLN	250	kW	320	deg	to	WAs	English
1300-1500	11890	TH	250	kW	025	deg	to	EAs	English
1300-1700	9410	CLN	250	kW	063	deg	to	SAs	English
1330-1400	5865	TH	250	kW	325	deg	to	SAs	Bengali
1330-1400	9510	CLN	250	kW	070	deg	to	SAs	Bengali
1330-1400	11850	SNG	100	kW	340	deg	to	SAs	Bengali
1345-1430	7400	SNG	100	kW	340	deg	to	SEAs	Burmese
1345-1430	9900	SNG	100	kW	340	deg	to	SEAs	Burmese
1345-1430	11685	SNG	100	kW	330	deg	to	SEAs	Burmese
1400-1430	5865	TH	250	kW	300	deg	to	SAs	Hindi
1400-1430	7600	TH	250	kW	305	deg	to	SAs	Hindi
1400-1430	9510	CLN	250	kW	070	deg	to	SAs	Hindi
1400-1430	12065	SNG	250	kW	315	deg	to	SAs	Hindi
1400-1430	13865	CYP	300	kW	097	deg	to	SAs	Hindi
1400-1430	15105	ASC	250	kW	055	deg	to	Waf	Hausa
1400-1430	17780	ASC	250	kW	055	deg	to	Waf	Hausa
1400-1430	21630	ASC	250	kW	065	deg	to	Waf	Hausa
1400-1500	9810	CLN	250	kW	035	deg	to	WAs	Dari
1400-1500	11950	CYP	300	kW	077	deg	to	WAs	Dari

1400-1500	12035	SNG	100	kW	340	deg	to	SAs	Bengali	Su/Tue
1400-1500	12045	SEY	250	kW	300	deg	to	EAF	Somali	
1400-1500	13635	UAE	250	kW	090	deg	to	SAs	Bengali	Su/Tue
1400-1500	15150	SEY	250	kW	295	deg	to	EAF	Somali	
1400-1500	15350	UAE	250	kW	080	deg	to	SAs	Bengali	Su/Tue
1400-1500	15710	CYP	300	kW	317	deg	to	WEu	Dari	
1400-1500	17870	CYP	250	kW	160	deg	to	EAF	Somali	
1400-1600	11760	CYP	300	kW	090	deg	to	WAs	English	
1400-1700	17640	CYP	250	kW	180	deg	to	CAF	English	
1400-1700	17780	ASC	250	kW	055	deg	to	WAF	Hausa	
1400-1700	21470	CYP	250	kW	187	deg	to	SAF	English	
1500-1545	7600	TH	250	kW	305	deg	to	SAs	Urdu	
1500-1600	6175	CLN	250	kW	050	deg	to	SAs	Urdu	
1500-1600	7360	CYP	300	kW	077	deg	to	WAs	Pashto	
1500-1600	9490	RSA	100	kW	015	deg	to	SAF	English	
1500-1600	9810	CYP	250	kW	081	deg	to	WAs	Pashto	
1500-1600	9920	TH	250	kW	300	deg	to	SAs	Urdu	
1500-1600	12065	CYP	300	kW	090	deg	to	WAs	Pashto	
1500-1600	12075	CYP	250	kW	101	deg	to	WAs	Farsi	
1500-1600	15710	CYP	300	kW	317	deg	to	WEu	Pashto	
1500-1600	15790	CYP	250	kW	090	deg	to	WAs	Farsi	
1500-1700	9505	CYP	250	kW	097	deg	to	SAs	English	
1500-1700	11780	SEY	250	kW	300	deg	to	EAF	Somali Sa	
1500-1700	15510	CYP	250	kW	160	deg	to	EAF	Somali Sa	
1500-1800	12095	SEY	250	kW	280	deg	to	ESAF	English	
1500-2100	15400	ASC	250	kW	027	deg	to	WAF	English	
1545-1615	6135	SNG	250	kW	315	deg	to	SAs	Tamil	
1545-1615	7600	TH	250	kW	255	deg	to	SAs	Tamil	
1545-1615	9855	CLN	250	kW	115	deg	to	SAs	Tamil	
1545-1615	11965	Sk	300	kW	095	deg	to	SAs	Tamil	
1600-1630	5865	TH	250	kW	300	deg	to	SAs	Hindi	
1600-1630	9790	SNG	250	kW	315	deg	to	SAs	Hindi	
1600-1630	11750	CYP	300	kW	101	deg	to	SAs	Hindi	
1600-1630	13695	CYP	300	kW	081	deg	to	SAs	Hindi	
1600-1700	5875	CYP	300	kW	097	deg	to	WAs	Farsi	
1600-1700	6155	CLN	250	kW	335	deg	to	WAs	Farsi	
1600-1700	9915	CYP	300	kW	090	deg	to	WAs	English	
1600-1800	21660	Wof	250	kW	170	deg	to	WAF	English	
1600-2200	3255	RSA	100	kW	non-dir	to	SAF	English		
1600-2200	6190	RSA	100	kW	015	deg	to	SAF	English	
1630-1700	5865	TH	250	kW	325	deg	to	SAs	Bengali	
1630-1700	6135	SNG	250	kW	315	deg	to	SAs	Sinhala	
1630-1700	7465	SNG	250	kW	320	deg	to	SAs	Bengali	
1630-1700	7600	TH	250	kW	255	deg	to	SAs	Sinhala	
1630-1700	9615	CLN	250	kW	115	deg	to	SAs	Sinhala	
1630-1700	9650	SNG	250	kW	340	deg	to	SAs	Bengali	
1630-1700	11860	SEY	250	kW	270	deg	ECAF	Kinyarwanda/Kirundi	Mo-Fr	
1630-1700	15790	CYP	250	kW	177	deg	ECAF	Kinyarwanda/Kirundi	Mo-Fr	
1700-1800	5865	TH	250	kW	300	deg	to	WAs	Dari/Pashto	
1700-1800	5875	CYP	300	kW	077	deg	to	WAs	Dari/Pashto	
1700-1800	5910	CLN	250	kW	035	deg	to	WAs	Dari/Pashto	
1700-1800	9915	Sk	300	kW	125	deg	to	NE/ME	English	
1700-1800	15420	CYP	250	kW	173	deg	to	CSAF	English	
1700-1800	17830	ASC	250	kW	065	deg	to	CAF	English	
1700-1830	5975	CLN	250	kW	063	deg	to	SAs	English	
1700-1830	7600	TH	250	kW	290	deg	to	SAs	English	
1700-1830	9505	SNG	250	kW	315	deg	to	SAs	English	
1700-1900	6110	Wof	250	kW	172	deg	to	NAF	Arabic	
1700-1900	17640	RSA	250	kW	005	deg	to	EAF	English	
1700-2000	7375	CYP	300	kW	185	deg	to	NEAF	Arabic	
1700-2100	5790	Sk	300	kW	195	deg	to	NAF	Arabic	
1700-2100	6195	CLN	250	kW	305	deg	to	NE/ME	Arabic	
1700-2100	7375	CYP	300	kW	121	deg	to	NE/ME	Arabic	
1700-2100	9915	CYP	300	kW	280	deg	to	NAF	Arabic	
1800-1830	5865	TH	250	kW	300	deg	to	WAs	Dari	
1800-1830	5910	CYP	250	kW	077	deg	to	WAs	Dari	

1800-1830 6140 SEY 250 kW 300 deg to EAf Somali
 1800-1830 7465 RSA 250 kW 076 deg to SAf French
 1800-1830 7505 TH 250 kW 305 deg to WAs Dari
 1800-1830 9410 SEY 250 kW 295 deg to EAf Somali
 1800-1830 9605 Sk 300 kW 180 deg to NAf French
 1800-1830 9815 CYP 250 kW 160 deg to EAf Somali
 1800-1830 11860 ASC 250 kW 065 deg to Waf French
 1800-1830 15105 ASC 250 kW 065 deg to CSAf French
 1800-1830 17885 ASC 250 kW 027 deg to Waf French
 1800-2000 5875 CYP 300 kW 090 deg to WAs English
 1800-2000 5945 CLN 250 kW 010 deg to WAs English
 1800-2100 5790 Sk 300 kW 125 deg to NE/ME Arabic
 1800-2100 9430 Wof 250 kW 170 deg to Waf English
 1800-2100 11810 ASC 250 kW 065 deg to CSAf English
 1800-2100 12095 CYP 250 kW 187 deg to SAf English
 1830-1900 5865 TH 250 kW 300 deg to WAs Farsi
 1830-1900 5910 CYP 250 kW 097 deg to WAs Farsi
 1830-1900 6140 SEY 250 kW 270 deg ECAf Kinyarwanda/Kirundi Mo-Fr
 1830-1900 7425 CYP 250 kW 185 deg ECAf Kinyarwanda/Kirundi Mo-Fr
 1830-1900 7505 TH 250 kW 305 deg to WAs Farsi
 1830-1900 9815 CYP 250 kW 173 deg ECAf Kinyarwanda/Kirundi Mo-Fr
 1830-2100 9410 SEY 250 kW 280 deg to ESAF English
 1900-2000 6170 Wof 250 kW 172 deg to NAf Arabic
 1900-2100 6005 SEY 250 kW 270 deg to ESAf English
 1930-2030 11890 ASC 250 kW 055 deg to Waf Hausa
 1930-2030 15105 ASC 250 kW 065 deg to Waf Hausa
 1930-2030 17885 ASC 250 kW 055 deg to Waf Hausa
 2000-2100 5875 CYP 300 kW 185 deg to ECAf Arabic
 2000-2100 5875 Wof 250 kW 172 deg to NoAF Arabic
 2100-2200 5875 TH 250 kW 020 deg to EAs English
 2100-2200 5955 SEY 250 kW 240 deg to SAf English
 2100-2200 6195 TH 250 kW 150 deg to AUS English
 2100-2200 9410 SEY 250 kW 265 deg to ESAf English
 2100-2300 5905 CLN 250 kW 060 deg to EAs English
 2100-2300 9915 ASC 250 kW 065 deg to Waf English
 2100-2300 12095 ASC 250 kW 027 deg to Waf English
 2100-2400 3915 SNG 100 kW 160 deg to AUS English
 2100-2400 5875 TH 250 kW 045 deg to EAs English
 2200-2300 5875 TH 250 kW 150 deg to AUS English
 2200-2300 5885 RSA 100 kW 330 deg to Waf English
 2200-2300 6195 SNG 250 kW 013 deg to EAs English
 2200-2400 6135 KIM 250 kW 285 deg to EAs English
 2200-2400 6195 SNG 125 kW 000 deg to SEAs English
 2200-2400 6195 SNG 125 kW 090 deg to AUS English
 2200-2400 7490 TH 250 kW 025 deg to EAs English
 2300-2400 5980 CLN 250 kW 060 deg to EAs English
 2300-2400 9740 SNG 125 kW 013 deg to EAs English
 2300-2400 9740 SNG 125 kW 135 deg to AUS English
 2300-2400 11955 SNG 100 kW 090 deg to AUS English
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Jan 21)

U.S.A. - VOA Radiogram, all frequencies are registered from March 1:

0230-0300 5745 GB 80 kW 190 deg to NEAm various languages
 1300-1330 6095 GB 80 kW 190 deg to NEAm various languages
 1600-1630 15670 GB 80 kW 45 deg to WEu various languages
 1600-1630 17860 GB 80 kW 45 deg to WEu various languages
 (Ivo Ivanov-BUL, via wwdxc BC-DX TopNews March 1)

13845, WWCR Nashville TN relay of University Network (presumed); 2117, 18-Feb; Blatantly bulbous and perkily protuberant Rev. Barbi sez "There's nothing special about me." (I've seen pictures of her during her previous career that would indicate otherwise!) SIO=3+43; // 11775 via Anguilla with S20 sig (Harold Frodge, Midland MI, USA, Drake R8B + 125 ft. bow-tie; 85 ft. RW & 180 ft. center-fed RW, all logged by my ears, on my receiver, in real time! DXLD)

7490, Feb 21 at 1325, WWCR imposes hi-pitched squeal upon Joyce; it varies slightly as she modulates, while // 13845 is clean. Needs new modulation card(s) in the #2 transmitter, a recurrent problem at this and some other stations. Don't they listen to their own output?? If not, how can they expect anyone else to?

15825, Saturday Feb 23 at 1405, WWCR with 'Martha Garvin's Musical Memories', and crosstalk underneath: not // 13845 DGS, nor the other playout of MM on 7490; and fourth transmitter is not on 9980 yet this day of week. So that leaves 1300 WNQM as presumed source of mixture, their MW station at same site. At least there are no modulation spike spurs today in the 15650 area.

4840, Feb 24 at 0110, WWCR-3 on this frequency too is suffering from a squeal, little affected by the emanations of Texe Marrs. (gh, DXLD)

Updated schedule station WBCQ The Planet from March 10, 2013

WBCQ-1

1900-0400 7490 BCQ 050 kW 245 deg to NEAm English USB + C Tue Sat
 2000-0400 7490 BCQ 050 kW 245 deg to NEAm English USB + C Mon Wed-Fri
 2100-0400 7490 BCQ 050 kW 245 deg to NEAm English USB + C Sun

WBCQ-2

0000-2400 9330 BCQ 050 kW 245 deg to NEAm English USB + C

WBCQ-3

1400-2100 15420 BCQ 050 kW 245 deg to NEAm English USB + C Sat
 1700-2100 15420 BCQ 050 kW 245 deg to NEAm English USB + C Sun-Fri

WBCQ-4

0000-0300 5110 BCQ 050 kW 245 deg to NEAm English USB + C Fri-Sun
 2300-2400 5110 BCQ 050 kW 245 deg to NEAm English USB + C Sat Sun

Updated schedule station WINB of March 10, 2013:

1130-1630 13570 INB 050 kW 242 deg to CAm English Sun
 1630-1800 13570 INB 050 kW 242 deg to CAm English Sat Sun
 1800-2100 13570 INB 050 kW 242 deg to CAm English
 2100-0200 9265 INB 050 kW 242 deg to CAm English Mon Thu
 2100-0300 9265 INB 050 kW 242 deg to CAm English Tue Wed Fri-Sun

Schedule station with KJES of March 10, 2013

0100-0200 7555 JES 050 kW 335 deg to NWAm English, ex0200-0300
 0200-0230 7555 JES 050 kW 020 deg to NEAm English, ex0300-0330
 1300-1400 11715 JES 050 kW 070 deg to NEAm English, ex1400-1500
 1400-1500 11715 JES 050 kW 350 deg to NWAm English, ex1500-1600
 1500-1600 11715 JES 050 kW 150 deg to CAm Spanish, ex1600-1700
 1800-1900 15385 JES 050 kW 270 deg to AUS English, ex1900-2000
 1900-2000 15385 JES 050 kW 100 deg to SAm Spanish, ex2000-2100

Final March 31, 2013 to October 27, 2013 High Frequency Schedule for Family Stations, Inc., WYFR. All powers = 100 kW; All times = UTC

FREQ START STOP CCLN-IRAF AZIMUTH

5945 0000 0145 11,12N 181
 6115 2200 0400 4,9 355
 6875 0200 0400 10 285
 9690 2245 2400 10S,11SW 222
 9930 0145 0400 10S,11SW 222
 11825 0045 0200 12,13W,14 160
 11565 2300 0200 12,13,15 140
 13695 2245 0045 12,13W,14 160
 15440 2145 0145 10 285
 17575 2145 2245 12,13,15 140

[Note: above schedule only apparently includes relays of R. Taiwan International, e.g. 2200-2300 on 15440 as in B-12; but no longer on 6115 at same time as RTI English as below starts there at 2230. If there is a second frequency for RTI at 2200, in summer it needs to be on a higher band. Should really put it on at a later hour -- gh, DXLD]

WYFR A-13: LANGUAGE SORT

LANG	TIME (UT)	KHZ	AZ	ZONE	PWR	ANT	TYPE
ENGL	2230-0300	6115	355	4,9	100	LPA516	
PORT	2200-2245	17575	140	12,13,15	100	LPA527	
PORT	2300-0100	11565	140	12,13,15	100	LPA527	

SPAN 2300-0045 13695 160 12,13W,14 100 LPA527
 SPAN 0100-0200 11825 160 12,13W,14 100 LPA527
 SPAN 0100-0145 15440 285 10 100 LPA516
 SPAN 0200-0400 6875 285 10 100 LPA516
 SPAN 0000-0145 5945 181 11,12N 100 LPA515
 SPAN 0200-0400 9930 222 10S,11SW 100 LPA516
 (Brenda Constantino, WYFR, Feb 20, DXLD)

Updated winter B-12 schedule of WTWW "We Transmit World Wide":

WTWW-1

0000-1400 5830 TW 100 kW / 050 deg NEAm English
 1400-2400 9479 TW 100 kW / 050 deg NEAm English

WTWW-2, new daytime frequency 9930, ex 9905, re-ex 9990

2000-2400 9930 TW 100 kW / 180 deg SAm English, registered 13-23
 0000-0500 5085 TW 100 kW / 180 deg SAm English, registered 23-13

WTWW-3

1200-1400 12105 TW 100 kW / 040 deg WEu Russian, cancelled
 1400-1500 12105 TW 100 kW / 040 deg WEu Russian Fr-Tue not daily
 1500-2100 12105 TW 100 kW / 040 deg WEu Arabic Fr-Tue not daily
 2100-2400 12105 TW 100 kW / 040 deg WEu French Fr-Tue not daily
 0000-0300 12105 TW 100 kW / 040 deg WEu Spanish Sa-Wed not daily
 0300-0500 12105 TW 100 kW / 040 deg WEu Portuguese Sa-Wed not daily
 0500-0600 12105 TW 100 kW / 040 deg WEu Portuguese, cancelled
 (DX MIX NEWS #770 from Georgi Bancov and Ivo Ivanov, March 7, 2013)

Schedule station World Wide Christian Radio from 03/10/2013:

WWCR-1

0100-0900 3215 WCR 100 kW 046 deg to WEu English
 0900-2100 15825 WCR 100 kW 046 deg to WEu English
 2100-0100 6875 WCR 100 kW 046 deg to WEu English

WWCR-2

0000-1200 5935 WCR 100 kW 085 deg to CAf English
 1200-1500 7490 WCR 100 kW 085 deg to CAf English
 1500-2100 12160 WCR 100 kW 085 deg to CAf English
 2100-2400 9350 WCR 100 kW 085 deg to CAf English

WWCR-3

0000-1200 4840 WCR 100 kW 040 deg to NAm English
 1200-2400 13845 WCR 100 kW 040 deg to NAm English

WWCR-4

0000-0200 7520 WCR 100 kW 090 deg to CAm English
 0200-1200 5890 WCR 100 kW 090 deg to CAm English
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews March 11)

U.S.A. [BOTSWANA / GERMANY / KUWAIT / MARIANA ISLS [Saipan] / PHILIPPINES / SAO TOME / SRI LANKA / THAILAND / U.K. / U.S.A. / VATICAN STATE] -

Latest IBB's changes (updated version):

Voice of America in Special English:

0030-0100 NF 9790 PHT 250 kW 315 deg to CAs, ex 9490 PHT from March 6
 1600-1700 NF 13570 STP 100 kW 126 deg to CAf, ex13755 STP from March 3

Radio Liberty in Russian from March 3:

0800-1000 17770 TH 250 kW 018deg to FarERUS,addit // 9360/PH 11705 Biblis
 1700-1800 NF12060 Biblis 100 kW 065 deg to EEu, ex9840 co-ch RTI Russian

Radio Aap ki Duniya in Urdu from March 2:

1400-1500 NF 15515 CLN-IRA 250 kW 334 deg to WAs, ex11675 CLN-IRA

Deewa Radio in Pashto from Febr 25:

1400-1500 9370 PHT 250 kW 315 deg to WAs, ex1400-1900
 1500-1600 9370 CLN-IRA 250 kW 340 deg to WAs, ex 9370 PH
 1500-1600 NF11825 Biblis 100 kW 088 deg to WAs, ex 5835 CLN-IRA
 1600-1900 NF 9310 CLN-IRA 250 kW 340 deg to WAs, ex 5835 CLN-IRA
 1600-1900 9370 PHT 250 kW 315 deg to WAs, ex1400-1900

Voice of America in Korean from March 6:

1900-2100 9800 PHT 250 kW 021 deg to EAs, ex 6060 TH

Voice of America in Bambara, new service from March 4:

2130-2200 7325 STP 100 kW 335 deg to Waf Mon-Fri

2130-2200 9620 STP 100 kW 335 deg to Waf Mon-Fri

2130-2200 12025 BOT 100 kW 350 deg to Waf Mon-Fri

2130-2200 13670 GB 250 kW 094 deg to Waf Mon-Fri

Voice of America in Swahili, extra transmissions March 4/5:

0900-0930 13740 CLN-IRA 250 kW 259 deg to Caf Mo/Tue

0900-0930 15265 STP 100 kW 100 deg to Caf Mo/Tue

0900-0930 17865 BOT 100 kW 010 deg to Caf Mo/Tue

2100-2130 11875 CLN-IRA 250 kW 259 deg to Caf Mo/Tue

2100-2130 13740 BOT 100 kW 010 deg to Caf Mo/Tue

2100-2130 15265 STP 100 kW 100 deg to Caf Mo/Tue

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 27)

Editor's info desk was closed for this edition on March 15th, 2013, at 21:30 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 NEWS = DX RE MIX NEWS - from Georgi Bancov & Ivo Ivanov, Bulgaria.

Others as stated in contribution.

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Abbreviations:

with name of station:

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

Location of transmitters with frequency:

Al = Aligarh/India, ALB = Albania, 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 = Yerevan/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 = Koms-na-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 = Rwanda, 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 Dubbaya /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

CHINA / AUSTRALIA / U.K. / USA -

China jamming broadcasts from BBC, VOA and Radio Australia.

<<http://www.thetimes.co.uk/tto/news/world/asia/article3699269.ece>>

[so maybe it's temporary for the ChiCom succession gh]

"Censorship" campaign blocks BBC in China.

Ben Webster, Media Editor and Leo Lewis in Beijing.

Published on February 26, 2013 London The Times.

The BBC World Service has been blocked in China in what appears to be an intensification of the Government's censorship campaign as it approaches the climax of its once-a-decade transition of top Communist Party leaders.

The BBC is among several broadcasters affected by short-wave jamming, but is the only one to have gone public. It identified some jamming of World Service English frequencies in November but this month found that it had intensified.

Three quarters of 134 frequencies in China checked on February 13 were jammed. The "co-ordinated" effort made it likely that a well-resourced country such as China was the source of signals, the BBC said.

Peter Horrocks, director of BBC Global News, said: "The jamming of shortwave transmissions is being timed to cause maximum disruption to BBC World Service English broadcasts in China. The deliberate and co-ordinated efforts by authorities in countries such as China and Iran illustrate the significance and importance of the role the BBC undertakes to provide impartial and accurate information to audiences

around the world."

The BBC said it was "working with UK authorities to identify the origin of the jamming signals".

Chinese authorities have already blocked the websites of Bloomberg News and The New York Times in China after they published stories that embarrassed China's leaders. Other organisations, including The Wall Street Journal, have recently said they have been victims of hacking, with China as the prime suspect.

There are less than two weeks to go before the National People's Congress formally installs Xi Jinping as the country's next President.

The 10-day parliament is a moment of critical importance for Beijing and one which the authorities are anxious will pass without incident.

One of the key fears is the continuing campaign of self-immolations by ethnic Tibetans protesting against rule by Beijing. The burnings passed a grim milestone earlier this month with the 100th person to set themselves on fire.

Despite its history of interference with foreign media, and blockage of entire Western news websites within China, jamming of the BBC's English service is unusual.

BBC sources said they were surprised because the World Service in English has a low number of listeners within China. That suggests that Beijing's drive is more broadly focused and may be targeting short-wave radio as a means of communication between Tibetan groups outside China and protesters inside the country.

In common with other broadcasters whose news services are shown in China, BBC World is subject to regular interference - the notorious "black screen" that descends whenever there is coverage of a topic that Beijing deems too sensitive.

The most common triggers for the black screens are stories about Tibet, anything that mentions or includes images of the Dalai Lama and news about high-profile dissidents. Stories about pollution and poverty are allowed to run, but significant instances of civil unrest and anything too critical of the top Communist Party leadership are black screened.

The BBC has responded to interference in the past by winding down its Chinese language website and Chinese language version of the World Service. Both are understood to have been the targets of jamming or internet blocking by Beijing.

The Chinese language version of the website was allowed to run freely during the 2008 Beijing Olympics when the eyes of the world were on China but after the athletes and the crowds left China, censorship began in earnest.

BBC Persian transmissions in Iran have been jammed in recent years and broadcasts during the political unrest in Egypt. The Soviet Union was believed to have blocked BBC broadcasts during the Cold War.

The International Herald Tribune is to be rebranded as The International New York Times. Mark Thompson, the former BBC Director-General who is now chief executive of the New York Times Company, plans to turn The New York Times into a global brand. The corporation strongly condemned the jamming, saying it was designed to disrupt audiences' free access to news.

(via Max White, dxld Febr 27)

Voice of America is protesting at new jamming of its English broadcasts in China:

<<http://www.voanews.com/content/voa-bbc-jamming-china/1611431.html>>

(Dave Kenny-UK, BrDXC UK, Febr 27)

More press reports on Chinese jamming.

BBC World Service in English shortwave radio blocked in China.

VOA announces the criticism statement, too.

<<http://www.insidevoa.com/content/voa-condemns-jamming-in-china/1611410.html>>

(Sei-ichi Hasegawa-JPN, dxld Febr 27)



DX LOGBOOK

Logs around the clock

by Ashok Kumar Bose, Unit # 28, 7035, Rexwood Road, Mississauga, ON, L4T 4M6, Canada
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MEDIUMWAVE BAND

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
603.0	0540	211	G	BBC Classic,Worcester	English	Cathedral	0402	MF
666.0	0510	211	G	City Premier,Maidstone	English	Train	1902	MF
693.0	0530	221	G	Ipswich Premier	English	Sunday Service	1002	MF
729.0	0520	211	G	BBC R., Aldernay	English	Holyday	1902	MF
810.0	0550	211	G	BBC Premier, Southend	English	Fishery problem	0902	MF
900.0	0600	121	G	BBC Classic, Hereford	English	EU Agriculture	0902	MF
1008.0	0630	322	G	BBC Classic,Plymouth	English	Mandys Hit	1002	MF
1044.0	0550	222	G	City Premier,Luton	English	Political Talk	1002	MF
1089.0	0640	221	G	Premier Gold,Plymouth	English	Mandy	1002	MF
1107.0	0645	211	G	Gold,Barnstable	English	Program	1002	MF
1125.0	0645	121	G	City Gold,Dudley	English	Casting Gold	0902	MF
1134.0	0535	121	G	City Gold,Liverpool	English	Liverpool weather	1902	MF
1143.0	0650	222	G	City Premier,Norwich	English	Church	0902	MF
1224.0	2045	211	G	City Side,Dartmoor	English	Gold for Sports	2202	MF
1305.0	2020	322	G	BBC R. Barnstable	English	Devon	1202	MF
1314.0	1820	211	G	Pre. Gold,Barnstable	English	Festival event	1902	MF
1341.0	2030	221	G	City Prem., Barnstable	English	Railway station	2202	MF
1431.0	0620	211	G	BBC Premier,Halifax	English	North England	0902	MF
1449.0	0520	211	G	City Prem., Middlesboro	English	North England News	1802	MF

SHORTWAVE BANDS

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3955.0	1900	554	G	RTI Relay	German	ID; NX; KP; HBF	2202	SG
3955.0	2000	554	G	KBS-WorldRadio	German	NX; Hörerecke	2302	SG
3965.0	2100	555	F	RTI Relay	German	NX; KP; HBF	1502	SG
3985.0	1800	353	D	VoIndonesia via Kall	German	ID; ann; NX; press	1702	SG
3995.0	0730	353	D	HCJB via Kall	German	ID; RMRC; AGDX	2302	SG
5025.0	0000	232	CUB	Radio Rebelde	Spanish	Tunes	1102	PH
5040.0	0000	555	CUB	Radio Habana	English	News	2701	PH
5830.0	0500	553	USA	WTWW	English	World of Radio # 1656	1702	RL
5840.0	2230	342	CLN	RFA via Iranawila	Khmer	ID in E; rpts	2002	SG
5855.0	1700	454	MRA	RFA via Tinian	Korean	NX; ann; ID; rpts	2002	SG
5860.0	2000	333	MRA	RFA via Tinian	Mandarin	ID in E; rpts	2002	SG
5920.0	0000	444	USA	WHRI	English	Talks	1901	PH
5955.0	1800	555	AUT	Voice of Vietnam	English	News	2002	PH
5960.0	2300	555	TUR	Voice of Turkey	English	News	1702	PH
5970.0	1630	554	ALB	CRI-Cerrik	German	ID, CRI-Konzert	1702	SG
6010.0	0430	111	BHR	Radio Bahrain	English	Arab league & China	0403	MF
6015.0	2300	444	ROU	Radio Romania	English	News	1202	MF
6055.0	0520	111	RRW	Radio Rwanda	English	Rwanda soldiers	0403	MF

6055.0	0015	543	E	REE	English	Retro pop group	2102	RL
6090.0	0530	121	NIG	Radio Nigeria	English	Program	0403	MF
6160.0	1800	444	CHN	CRI	German	IS,ID,ann,NX,HBF	1702	SG
6100.0	0600	111	LIB	Radio Liberia	English	Liberia Citizen war	0403	MF
6165.0	0420	111	ZMB	Radio Zambia	English	Illegal animal hunting	0403	MF
6165.0	0241	555	CUB	Radio Habana	English	Mailbag	2102	RL
7110.0	1030	111	ETH	Radio Ethiopia	English	South Sudan War	0303	MF
7196.0	0350	211	UGA	Radio Uganda	English	Wildlife Parks Heros	1002	MF
7205.0	1830	433	TUR	TRT-Stimme der Türkei	German	IS,ID,ann,NX,HBF	2002	SG
7285.0	1020	111	NIG	Radio Nigeria	English	Death penalty	0303	MF
7290.0	0000	555	MDA	Voice of Russia	English	Activists	1901	PH
7325.0	0115	554	ROU	Radio Romania Intl.,	English	Society today	2102	RL
7380.0	1600	554	ALB	CRI-Cerrik	German	IS,ID,ann,NX; HBF	1702	SG
7395.0	1800	554	CHN	CRI	German	IS,ID,ann,NX,HBF	1702	SG
7420.0	1755	533	IRN	IRIB	German	ID, HBF	1702	SG
7460.0	2100	453	MNG	RFA via Ulan-Bator	Korean	ID in E; rpts	2002	SG
9330.0	1200	333	USA	WBCQ	English	Bible Talks	0302	PH
9350.0	1100	322	TJK	RFA via Dushanbe	Tibetan	ID in E; rpts	1902	SG
9385.0	1700	252	CLN	RFA via Iranawila	Korean	NX; ann; ID; rpts	2002	SG
9385.0	1200	111	USA	WWRB	English	Jesus our life	0403	MF
9475.0	1600	544	AUS	Radio Australia	English	Talks on Bombay	2602	PH
9510.0	0900	444	ROU	IRRS, Italy	English	Different Stations	2402	PH
9525.0	1800	444	IND	Voice of Indonesia	English	Music	0203	PH
9615.0	1800	554	CHN	CRI	German	IS,ID,ann,NX,HBF	1702	SG
9655.0	1000	111	ALS	KNLS	English	Motorway to God	0303	MF
9655.0	0425	553	TUR	Voice of Turkey	English	This world is ours	1902	RL
9665.0	0410	111	MLA	Voice of Malaysia	English	Program	0403	MF
9690.0	0959	454	LTU	RFA via Sitkunai	Tibetan	RFE/RL-ID; RFA-ID	1902	SG
9715.0	1745	444	D	Bible Voice via Wertachtal	English	Jesus is coming	0203	PH
9765.0	1000	333	NZL	Radio New Zealand Intl.,	English	News	2002	PH
9780.0	0610	121	YEM	Radio Saana	English	Islam in China	0403	MF
9810.0	1315	454	ROU	RRI	German	ID; Kultur	2602	SG
9840.0	1245	111	VTN	Voice of Vietnam	English	Electronics import	0303	MF
11520.0	0930	333	USA	WEWN	English	Pope election	0303	MF
11570.0	1700	333	PAK	Radio Pakistan	English	News	1302	PH
11665.0	1400	343	CHN	CRI	English	ID; NX; rpts	2602	SG
11695.0	1410	353	UZB	NHK-World RJapan	English	Economics; ID	2602	SG
11700.0	1300	554	ROU	RRI	German	IS,ID,ann,NX; cmt	2602	SG
11715.0	1155	111	TWN	Radio Taiwan	English	Seagan radio export	0303	MF
11730.0	1300	444	UZB	Radio Japan,NHK	English	Program	0303	PH
11730.0	1310	222	UZB	Radio Tashkent	English	Russian ID,Program	0303	MF
11735.0	1530	121	TZA	Radio Tanzania	English	Wildlife ranger	0303	MF
11775.0	1020	111	AIA	Caribbean Beacon	English	Program	0303	MF
11810.0	0700	554	ROU	RRI	German	IS,ID,ann,NX; FBK	1802	SG
12070.0	2142	553	RRW	Deutsche Welle	English	World in Progress	2002	RL
12085.0	1540	111	MNG	Voice of Mongolia	English	Program	0303	MF
12150.0	1430	343	PHL	VOA Relay	English	ID; NX; rpts Syria	2602	SG
13650.0	0420	211	IRN	Voice of Justice	English	Iran's Atomic program	1002	MF
15105.0	1230	333	BGD	Radio Bangladesh	English	News	1102	PH
15120.0	1110	243	CLN	RFA via Iranawila	Lao	rpt; RFA music; ID	1902	SG
15140.0	1000	322	D	RFA via Lampertheim	Tibetan	ID in E; rpts	1902	SG
15170.0	0920	121	GUM	KTWR	English	Pacific Ocean	0303	MF
15180.0	0400	211	KRE	Voice of Korea	English	Labour for all in Korea	1002	MF
15250.0	1150	121	ARS	Voice of Saudi Arabia	English	China Muslims	0303	MF
15320.0	0330	211	TWN	Voice of Taiwan	English	Seagan radios	1002	MF
15400.0	1210	121	AUS	HCJB	English	ADDX for newcomer	0403	MF
15440.0	1230	352	RRW	DW Kigali	French	Rpts; ID; magazine	2602	SG

15560.0	1425	242	OMA	Radio Oman	English	Popmusic; ID	2602	SG
15580.0	1428	353	AFS	VOA Relay	English	Jingle ID; Popmx; NX	2602	SG
15725.0	1200	121	PAK	Radio Pakistan	English	Program	0303	MF
15825.0	1700	233	USA	WWCR	English	Talks	2501	PH
17530.0	1200	444	ROM	Radio Romania Intl.,	English	Radio Newsreel	0303	PH
17650.0	0910	111	PLW	T8WH	English	God lives in Palau	0303	MF
17700.0	0830	232	PAK	Radio Pakistan	Urdu	Songs	2802	PH
17755.0	1230	454	TUR	TRT-Stimme der Türkei	German	IS,ID,ann,NX,HBF	2002	SG
17820.0	1245	252	G	DW Woofferton	French	ID; magazine	2602	SG
17895.0	1700	322	ITA	VOA	English	News	1302	PH
21500.0	0730	454	IRN	IRIB	German	IS,ID,ann,Koran,NX	1802	SG
21780.0	1200	353	RRW	DW Kigali	French	ID; NX; rpts; sport	2602	SG

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

- 5035.0 BRAZIL. Radio Aparecida, 0054-0122 Jan 17, seemingly the one with a man announcer with Portuguese talk hosting light music program. Very poor mixing in and out but "out" more than "in".
- 6040.0 CYPRUS. BBC-Limassol, 0335-0359* Feb 24, Arabic service with man and woman announcers hosting features some with English before translation and analysis began. ID and announcements at 0358 followed by brief light instrumental music before carrier terminated. Poor to fair.
- 6100.0 BOSNIA International Radio of Serbia – Bijeljina, 2150-2211 Jan 14, local music followed by IS at 2156. At 2200 opening of English program with ID and news. Fair.
- 6190.0 BOSNIA International Radio of Serbia – Bijeljina, 0122-0206 Jan 17, tail end of Serbian language program with music and talk. IS at 0129 followed by woman announcer with ID and news in English. Music from 0145 until close at 015. After IS the Serbian language program opened at 0200. Fair to good.
- 6885.0 ISRAEL. Galei Tzahal – Lod, 0352-0423 Feb 21, man and woman announcer with talk in Hebrew language followed by light guitar music, more talk and some vocals. Music fanfare at 0400 followed by ID and news. Return to music programming at 0403. Fair signal with some deep fades
- 7435.0 SEYCHELLES. BBC World Service – Mahé, 0310-0341 Feb 21, English language news features with latest events in Lance Armstrong doping case one of the topics. ID at 0330 followed by news. Fair to good signal with moderate fading.
- 9450.0 BULGARIA. The Mighty KBC, 0045-0159* Feb 17, Moody Blues and other 60's tunes hosted by a man announcer with English DJ chatter, numerous ads for KBC Imports, etc. The Giant Jukebox with host Eric van Willegen announcing broadcasting from Bulgaria with a Russian transmitter so if the wind is blowing in the right direction you can hear them. At 0130 Kim Andrew Elliott with another digital test. With a second test at 0158 prior to closing jingle ID. Fair to good signal tonight; best in a long time.
- 9750.0 ARMENIA. Voice of Russia – Gavar, 2237-2306 Feb 25, two men with discussion in Portuguese language. Woman announcer with talk and brief musical selection. More talk features. ID at 2259 followed by Kremlin Bells and another ID with news at 2300. Fair.
- 11600.0 LIBYA. Radio Libya – Sabrata, 1634-1710 Feb 16, man and woman with excited Arabic discussion program with some music segments. ID and news at 1700. Poor to fair signal.
- 11670.0 INDIA. All India Radio – Bengaluru, 2107-2230* Feb 23, English commentary about Nepal followed by General Overseas Service ID and program previews. Indian instrumental music until ID at 2130 followed by interview with professor about India relations in Asia. Transmission closed with the woman announcer giving times of broadcasts and frequencies. Fair to good.
- 11740.0 INDIA (Goa). All India Radio – Panaji, 2227-2325 Feb 16, Hindi music to time pips and ID followed by English talk features hosted by a man and woman announcing team. News at 2300 followed by more talk features but nice Hindi music from 2315. Poor signal.
- 11790.0 CHINA. China Radio International – Xian, 0024-0059* Feb 26, English service with woman announcer hosting a program of news features with brief musical segments. Poor and almost gone by closedown.
- 11855.0 BRAZIL. Radio Aparecida, 0047-0118 Feb 25, man with Portuguese talk. Woman announcer at 0058 with ID and several announcements and promos. Time pips at 0100, ID by a man announcer followed by more talk. Poor to fair with a slight hum from presumed Radio Veritas Asia until the left frequency and became muddy by tune out.
- 11820.0 SAUDI ARABIA. Broadcasting Service of the Kingdom of Saudi Arabia, 2231-2300* Feb 23, Holy Quran program with recitations and Arabic talk. Off at 2300 after last recitation. Good signal.
- 12015.0 SOUTH AFRICA. BBC – Meyerton, 0434-0459* Feb 23, "In the Balance" program hosted by a male announcer with English talk features with a panel discussing income tax policy and then delving into taxes to improve human behavior. Fair to good signal.
- 12095.0 PHILIPPINES. FEBC Radio International, *2259-2330* Feb 24, IS with man announcer in English with ID ("FEBC Radio broadcasting form Manila, Philippines") prior to music fanfare at 2300 and opening of listed Hmong program. Poor to fair.
- 15215.0 GERMANY. Radio Oeomrang – Wertachtal, 1637-1700* Feb 21, annual broadcast with lower German language interview containing many English language translation snippets making it possible to follow the general theme. Close at 1657 with English ID, frequency and time announcement repeated three times prior to carrier termination: "Hello, this is Radio Oeomrang, the Voice of the Freisian ... Amrum ... 15215 kHz ... 1100 New York time ... 1600 UTC ... 1700 (Germany?) ... Tanenwai 24 ... 25946 Nebel ... Goodbye until next year. I am presenter of this broadcast.". Very good signal.

Here are the loggings from Richard A. D'Angelo of Wyomissing, Pennsylvania, USA, during his DXpedition No. 42 to French Creek State Park from February 10 to 12, 2013:

Equipment: Ten-Tec RX-340, Drake R-8B and an Eton E1, 500-foot wire essentially north for the RX-340 and 250-foot wire essentially northeast for the R-8B and a whip antenna for the E1.

- 2325.0 AUSTRALIA. VL8T Tennant Creek, 1217-1226 Feb 11, pop music program hosted by a female announcer with "ABC Radio" ID. //2485 (Katherine). Poor to fair.
- 2485.0 AUSTRALIA. VL8K Katherine, 1125-1142 Feb 11, only one of these stations noted with man and woman hosting music program. ABC News at 1130. Poor to fair but returned later at fair level while //2485. ID. //2325 (Tennant Creek).
- 2850.0 KOREA (North). Korean Central Broadcasting Station – Pyongyang, 1040-1143 Feb 11, noted in passing several times with Korean language talks and very little of anything else. Did catch group singing at 1140 but mainly long, long talks. Poor to fair.
- 3240.0 SWAZILAND. Trans World Radio – Mpangela Ranch, 0326-0340* Feb 11, man announcer talking in listed Ndaou language, choir vocals before another man gave station ID followed by IS. Fair.
- 3310.0 BOLIVIA. Radio Mosoj Chaski – Cochabamba, 2320-2337 Feb 11, program of rustic vocals hosted by a woman announcer with talks in Indian language. ID and several announcements followed by more rustic music at 2334. Poor to fair.
- 3925.0 JAPAN. Radio Nikkei, 1038-1112 Feb 11, man announcer with talk in Japanese language, female vocals followed by more talk. ID at 1100. Fair with some amateur radio operators QRM.
- 4220.0 CHINA. Qinghai Public Broadcasting Service, 2335-0013 Feb 10, program of Chinese music hosted by a man and woman announcer team with lively talk and music. Fair to good. Fading somewhat after top of the hour.
- 4699.9 BOLIVIA. Radio San Miguel - Riberalta, 2327-2340 Feb 11, man announcer with Spanish talk hosting rustic music program. Poor.
- 4747.1 PERU. Radio Huanta 2000 - Huanta, 1052-1113 Feb 11, woman announcer with Spanish talk, ID, several announcements with local music program. Quite poor; usually much better than this.
- 4750.0 BANGLADESH. Bangladesh Betar (tentative), 1148-1210 Feb 12, woman announcer in listed Bengali language hosting a program of local vocals. ID at 1159. Poor overall with some good moments.
- 4775.0 PERU. Radio Tarma – Tarma, 1014-1034 Feb 11, OA vocals hosted by a woman announcer with Spanish talk. Man announcer with ID at 1029 followed by more vocals. Fair.
- 4781.7 ECUADOR. Radio Oriental – Tena, 2345-2359* Feb 10, man and woman announcers in Spanish hosting program of Ecuadorian music with ID at 2351 and last vocal cut mid-song. Poor to fair. Noted again the following morning, 1101-1118 Feb 11, with vocals and man announcer in Spanish with TCs, IDs, several announcements and music programming. Nice signal this morning. Noted again next night at 0022-0035 on Feb 12 with nice music and nice signal (fair).
- 4789.5 PERU. Radio Visión – Chiclayo, 0507-0526 Feb 11, man announcer in Spanish preaching before a live audience. Choir vocals from 0518 followed by a man announcer with ID and announcements. Poor to fair with CODAR QRM.
- 4800.0 CHINA. Voice of China – Golmud, 1140-1205 Feb 11, man announcer in discussion with another man in Chinese language. 5 + 1 time pips at 1200 followed by news. Poor to fair with CODAR QRM.
- 4810.0 PERU. Radio Logos – Chazuta, 0035-0110 Feb 12, long continuous music segment with easy vocals. ID and announcements in Spanish by a man announcer at 0056. Back to non-stop music programming from 0100. Re-tuned after dinner with more easy vocal selections with flute music, announcements at 0330. Finally, began sign off routine at 0358 followed by man singing National Anthem. Poor with severe CODAR QRM marring reception; needed LSB and 1.8 filter on Drake R-8B.
- 4835.0 PERU. Radio Ondas del Sur Oriente – Quillabamba, 2337-0005 Feb 11, man announcer with Spanish talk hosting program of romantic vocals. Several nice IDs and series of announcements at top of the hour. Fair reception despite with CODAR QRM.
- 4920.0 CHINA (Tibet). Xizang PBS, 1207-1221 Feb 11, woman announcer talking in presumed Tibetan language. Brief music segments between talks with time pip at 1215 followed by more talk by a man announcer. Poor to fair.
- 4940.0 CHINA. Voice of the Strait – Fuzhou, 1116-1136 Feb 11, man announcer with talk in Chinese language, music fanfare, news features with several remote reports, Poor to fair.
- 4976.0 UGANDA. UBC Radio (presumed), 0324-0345 Feb 11, man announcer talking in English, music features. Peaked at poor level but mainly unusable.
- 5950.0 ETHIOPIA. Voice of Tigray Revolution, 0430-0506 Feb 11, after Bible Voice clears frequency opens this up for nice reception of Tigrinya talks (listed), news and Horn of Africa music hoisted by a man announcer. Fair to good signal.
- 5950.0 NEW ZEALAND. Radio New Zealand International, 1303-1340 + Feb 11, man reading English news followed by nice ID at 1309. News features followed. Fair with signal holding up reasonably well past 1330.
- 5955.0 AUSTRIA. Voice of Vietnam – Moosbrunn, 1934-1957* Feb 11, woman announcer hosting French language program with news and features. Vietnamese music from 1948. Closedown at 1957 with ID and announcements. Fair.
- 5970.0 BRAZIL. Radio Itatiaia – Belo Horizonte, 2302-2323 Feb 11, man and woman announcers with talk in Portuguese. Jingle ID at 2309 followed by Brazilian male pop vocal. Fair.
- 6055.0 RWANDA. Radio Rwanda (presumed), 2057-2100* Feb 10, man talking in the French language until carrier terminated at top of the hour. Poor. *0256-0410 + Feb 11, apparent opening with French talk, music program until French language news with a woman announcer at 0400. Poor and mixing with another unidentified station.
- 6134.8 BOLIVIA. Radio Santa Cruz – Santa Cruz de la Sierra, 1016-1037 Feb 11, lively morning hosted by a man announcer with Spanish talk, IDs and announcements. Woman with ID followed by more music. Good signal.
- 6150.0 TAIWAN. Radio Taiwan International – Kouhu, 2212-2240 Feb 11, man and woman talking in Chinese language with several quick announcements and musical selections. Music fanfare at 2230 followed by short features. Fair to good. //11885 Huwei was fair.
- 6165.0 VIETNAM. Voice of Vietnam – Xuan Mai, 2246-2304 Feb 11, music program featuring Vietnamese vocals hosted by a woman announcer in listed Dao language. Closed program at 2258 with ID and announcements followed by music fanfare and opening of another segment in a different language. Poor.
- 6295.0 IRELAND. Reflections Europe, 2214-2230* Feb 10, man and woman with religious talk in English followed by program ID; male announcer mentioned next

- program was In Search of Truth which opened with man announcer with religious talk in English. The transmission seemed to end suddenly at 2230. Long time since I last heard this station. Poor overall.
- 7255.0 CHINA. China Radio International – Baoji, 2036-2057* Feb 10, man announcer hosting Russian language music program. Close down at 2056 with man talking over flue music. Heard thanks to a tip from Dave Turnick in the next chair. Poor to fair with slight amateur QRM.
 - 7295.0 MALAYSIA. Traxx FM, 1210-1223 Feb 12, familiar hi tech production values with pop music and man and woman with some English hosting program. Poor signal with muddy audio ruined reception.
 - 9345.0 PHILIPPINES. FEBC – Bocaue, 1412-1443 Feb 11, woman announcer with talk in Mandarin language followed by duet by a man and woman. Program mainly of talk with occasional music. ID at 1430 followed by discussion program. Fair.
 - 9405.0 PHILIPPINES. FEBC – Bocaue, 2251-2317 Feb 10, Religious talk by a man in Chinese with frequent mentions of “Amen”, light instrumental music, ID and e-mail address at 2300 followed by more religious talks in Chinese. Fair to good.
 - 9526.0 INDONESIA. Voice of Indonesia – Cimanggis, 2016-2112 Feb 11, woman announcer hosting French language program with talk features until music and vocals began after 2040 ID. Closedown ID and announcements at 2059. At 2101 IDs in several languages. Opened another language service with news shortly thereafter. Poor but steadily improving to fair making the music enjoyable listening.
 - 9600.0 PHILIPPINES. Vatican Radio – Tinang, 2228-2230* Feb 10, man announcer talking in Chinese ending broadcast followed by instrumental music segment until woman announcer signed off over music. Vatican IS closed program. Fair.
 - 9720.0 PHILIPPINES. Radio Veritas Asia – Palauig, 2317-2337 Feb 10, tune in to Filipino language program with English ID at 2326 and another English ID and frequency announcements at 2327. Transmitter switched off for about a minute before came on again at 2328 with another English language ID prior to the opening of the Burmese service. Poor to fair.
 - 9720.0 THAILAND. Radio Thailand, *1230-1259* Feb 11, opening of English “evening News” program with a man and woman announcing team. Usual news (world, local, business and sports) with plenty of ads. Fair.
 - 9835.0 MALAYSIA. Radio Television Malaysia Sarawak – Kajang, 1223-1241 Feb 12, man announcer hosting music program with haunting local melodies. Fair.
 - 9855.0 PHILIPPINES. FEBC – Iba, 1147-1159* Feb 12, Vietnamese program with music prior to closedown ID and announcements. Fair signal but swamped by CRI opening on same channel for 1200 transmission in Chinese.
 - 11570.0 PAKISTAN. Radio Pakistan, 1240-1302* Feb 11, man hosting interesting mix of music with mainly local stuff but also an Italian piece as well as a female pop vocal. Close down at 1300 followed by choral National Anthem. Fair.
 - 11600.0 LIBYA. Radio Libya – Sabrata, 2004-2015* Feb 11, man with Arabic talk followed by apparent closedown with IOD at 2013. A male vocal selection was terminated mid-song. Poor to fair.
 - 11615.0 CLANDESTINE (Sudan). Radio Damal – Woofferton, 1922-1929* Feb 11, Horn of African male vocal followed by a man in Somali language at 1928 with several IDs before carrier was terminated. Fair to good.
 - 11870.0 THAILAND. Radio Thailand, 1207-1214* Feb 11, woman announcer with news in Indonesian language. A man announcer gave ID and e-mail address at 1211 before woman returned with more news. Another man with English ID and schedule followed by bells/gongs until carrier cut. Good signal.
 - 13745.0 THAILAND. Radio Thailand, 0006-0105 Feb 11, man and woman hosting English news program with ads for Valentine’s get away to the Westin Bangkok Hotel and PSA announcements. Nice ID as “Radio Thailand News Broadcasting from the Public Relations Department of the Royal Thai Government.” Business and sports news features with close of English program followed by Thai language program at 0100. Good signal deteriorating slightly at 0030.
 - 13745.0 THAILAND. Radio Thailand, 0220-0230* Feb 12, long segment about energy savings followed by ID, schedule mentioning “concludes broadcast for West Coast of North America”. Bells at close. Fair.
 - 15105.0 BANGLADESH. Bangladesh Betar (tentative), *1228-1234 Feb 11, IS noted until 1232 when a man spoke with pieces of English noted. Poor signal with serious splatter from Chinese language station on 15,110. Again, 1240-1259* Feb 12, end of English news, ID, commentary and music features. Fair signal.
 - 15505.0 BANGLADESH. Bangladesh Betar, *1358-1429* Feb 11, IS noted until 5+1 time pips and ID by a woman announcer in listed Urdu language. Flute music followed by opening announcements then a man with news. Another ID by the man announcer at 1409 followed by music programming. Fair.
 - 15560.0 OMAN. Radio Sultanate of Oman, 1444-1507 Feb 11, woman announcer with English talk but deep fades made listening difficult. Played a number of rap songs (why?). Closed at 1458 followed by IS before Arabic program opened at 1500. Poor on peaks but deep fades made listening awful.

Thanks a lot to our club members for your contributions:

- MF : Michael Frese, Osnabrueck, Germany. Grundig Yatchboy with telescopic aerial.
- PH : Paul Hayes, Limerick, Ireland. ICOM RC 75, Wellbrook 200p , Satellit 450, SONY ICF 7600GR 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.
- RL : Richard Lemke, St. Albert, Alberta, Canada. JRC NRD-535 HF with random long wires.
- SG : Siegbert Gerhard, Frankfurt, Germany. AOR AR 7030 + 5m-EMF (Electric Magnetic Field) Antenna; YAESU FRG-7700 + 10m-L antenna + multiband dipole via FRT-7700; Sangean 818 ACS with telecopic antenna; Degen DE 1103 with telecopic antenna.

Dear Friends,

Once again we have a full edition this time with loggings from all regular our members.

Thanks to all our members.

Till next time,

Ashok Kumar Bose