Listening in English on Short Wave in North West Europe

weak signal | good signal | strong

SUMMER 2013 v1

Radio China: Kings of International Broadcasting to Europe

04 GMT	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22
	BEI to Cen Asia 288 deg 500kW	BEI, Beijing 193 500kW			URU, Urumqi in NW China 308 500kW			URU 308 500kW				URU to W Africa 270 500kW				KAS 308 500kW		
	17.855 R China	17.71 to SE Asia			17.57			17.63				15.25				9.60 R China		
	Xian to Cen Asia 292 500kW		KAS, Kashi in far west China 308 500kW								KAS 308 500kW	KAS 308 500kW			KUN 283 500kW	KAS 308 500kW		
	17.73 R China		17.49 R China to Europe in English					17.49			15.245	13.76			9.44 Afr	7.415 R China		
		KAS to N Africa 269 500kW	KAS to N Africa 269 500kW		KAS 308 500kW		CER 310 150kW			KAS 308 500kW		KAS 298 500kW	Xian 317 500kW	BEI 318 500kW	KAS 269 500kW	CER 310 150kW to UK		KAS 308 23-01
		17.505	17.48		15.27		13.65		KAS 308 500kW	13.71	KAS 298 500kW	11.965	13.57	9.60	7.295 ME	7.285 R China		7.35
		CER to Egypt 140 150kW	CER, Cerrik in Albania to Europe 310 150kW						13.61		13.64	11.94	9.695	6.175		5.96 R China		
		11.71	13.71															

All India Radio is a powerful signal in the evenings →

														DEL 282 250kW and BGL 320 500kW			BGL 325 500kW and BGL 320 500kW	
														9.445 and 11.67			9.445 and 11.67	
														BGL, Bangalore 320 500kW			BGL, Bangalore 320 500kW	
														7.55 All India R			7.55 All India R	

Everything else in English - Romania, Taiwan and Turkey are strong signals

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		NVS, Novosibirsk 155 250kW		sometimes bad echo			KAM, Kamalabad 110 500kW to India					SMG 107 250kW		KBD, Sulaibiyah 310 500kW			Kujang 325 200kW	
		21.82 Voice of Russia to Australia					21.64 Iran				15.595 Vatican			15.54 R Kuwait			15.245 Vo Korea	
		IRK, Irkutsk 152 250kW		very variable			KAM, Kamalabad 112 500kW to India				BOT, Botswana 350 100kW			BOT 10 BOT 350 to 2200 GMT			TIG 307 to N America	
		21.80 Voice of Russia to Australia					21.505 Iran				15.58 VOA to Africa			15.58 VOA Africa			Rom 13.80	
	GAL 100 300kW to Mid E	Kigali 295 250kW to West Africa					GAL 165 to E Africa		EMR, Emirler in Turkey 310 500kW							Kigali 210 250kW	Kigali 295 250kW	
	17.76 Rom	17.80 Deutsche Welle					17.67 Romania		15.45 Tur							12.07 Deutsche Welle		
		SHP, Shepparton 329 100kW					TIG 307 300kW		Nashville 40 100kW						Sirjan 313 500kW	GAL 300 to Eur		
		17.75 R Australia					17.51 Romania		13.845 God				13.845 God		11.75 Iran	Rom 11.975		13.845 God
			SMG 121 100k to Mid East (not Su)										TIG 307 300kW	NOB 161 also 9.665 but interferance		TIG 307 to N America		TIG 52 300kW
		15.595 Vatican											11.74 Romania		11.615 M-F: Spain	Rom 11.745		11.84 Rom
		BOT, Botswana 350 100kW					GAL 165 to E Africa							Emirler 310 500kW		Minsk 246 150kW		
		15.58 VOA Africa					15.43 Romania							9.785 Tur		11.73 R Belarus		
	SHP 355 100kW to 0700		SMG 175 250kW to W Africa				TIG 307 300kW							MIL, Milan ND 150kW		SMG 184 250kW	Shepparton 329 100kW	
	15.415 R Australia		15.57 Vatican				15.21 Romania						7.29 F-Su:	God	11.625 Vat		11.695 R Australia	
	SMG 184 250kW to Nigeria	AustraliaSHP100	MOS, Austria 300 100k (TWR)												KAM 304 500kW			Emirler 310 500kW
	11.625 Vatican	11.945	7.40 God												9.715 Iran		9.83	Turkey
	GAL 300 300kW		NAU 285 100k God		NAU, Nauen near Berlin 240 100kW										Udon Thani 329 250k			TIG 52 300kW
	9.70 Rom		6.105	6.095 Sa/Su: Mighty KBC Radio Music in English and Dutch								MOS in Austria 300 100kW			9.39 Thailand		9.79	Romania
	Havana 10 100kW		WER 100kW ND	NAU 230 100kW									ISS in France 345 250kW to UK	IRA, S Lanka 344 250kW		Bijeljina 310 250kW		GAL 300 300kW
	6.06 +6.125 Cuba		6.095 M-F: Transport Radio										6.155 Taiwan	7.485 VOA		6.10 Serbia	9.54	Romania
	WOF 140 250kW				WER ND 100kW (Oldie enthusiasts)									Bijeljina 310 250kW	Hanoi 320 100kW			GAL 300 300kW
	5.975 R Japan				6.045 3rd Sun month: XVRB									6.10 Serbia	7.28 Vietn'm	3.955	Korea 7.43	Romania

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			MEY S Africa 328 250kW				SEY, Seychelles 270 250kW							
			17.83 BBC				15.42 BBC to East & South Africa							
		SEY, Seychelles 280 250kW				NAK 290 250kW	SNG, Singapore 315 100kW		ASC 27 250kW					
		17.64 BBC to E Africa				11.89 BBC to S Asia			15.40 BBC to Ghana			15.40		
	ASC 102 250kW	ASC 65 250kW	ASC 65 250kW to Nigeria				SEY, Seychelles 280 250kW					WOF 170 250kW	ASC 27 250kW	
	7.355 to Africa		15.40				12.095 to East Africa					12.095	M-F: 12.095	
	Ascension Is to Ghana 27 250kW		ASC 55 250kW to Nigeria				SLA in Oman 335 250kW			ASC 65 250kW				
	6.005 BBC		13.66				11.675 to ME			11.81 BBC to Nigeria			11.81	
	ASC 65 Nigeria	WOF 170 250kW	ASC 27 250kW to Ghana				NAK in Thailand 280 250kW		SLA in Oman 335 250kW				ASC 65 250kW	
	5.875	9.41	11.77				7.565 to S Asia		6.195 to Mid East				M-F: 9.915	

← BBC World Service →

Usually faint mutterings from transmitters not aimed at Europe

NB All signal strengths vary day to day

Digital Short Wave (DRM) - You need a special set - The BBC provides 4 hours in the morning

04 GMT	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22
	French	MSK 261 40kW English 06-08		German								SMG 85 125kW						
11.83	Rom	11.83 Voice of Russia										17.50 Vatican						
	NOB Noblejas near Madrid 50 100kW				NOB, Noblejas near Madrid 60		NOB 360 100kW							Delhi 312 50kW				
	9.78 R Spain digital				15.585 R Spain		13.72 R Spain							9.95 All India R in Hindi			9.95 All India Engli	
		German		Kalin'gd 220 15k	English 08-10	German 10-12		English 12-14					Italian	French		French	English	
	7.435	Rom		9.85 Voice of Russia digital									9.88 Vo Russia			9.80 Romania		
	English	MOS, Moosbrunn in Austria 300 100kW					WOF 105 90kW (Sa: Korea to 1130)						TIG 307 English	TIG 307 in German				
	11.875 Rom	7.325 BBC digital				Fri: 9.76	Japan						9.535 Rom	7.425 Rom				
	WOF, Wooferton in UK 114 100kW	WOF, Wooferton in UK 114 100kW								NAK 290 100kW						MSK 261 40k Spa then 21-22 Portugese		
	3.955 BBC digital	5.875 BBC digital								5.845 BBC digital weak from Thailand						6.155 Vo Russia		