Listening in English on Short Wave in North West Europe

weak signal | good signal | strong

WINTER 2014-15

Radio China: Kings of International Broadcasting to Europe

05 GMT	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Xian 292 500kW				KAS 308 500kW			URU 308 500kW			KAS 308 500kW	KAS 298 500kW	BEI 318 500kW			KAS 308 500kW			
17.73				17.65			13.79 R China			9.525	9.875	6.10 R China			9.60 R China			
KAS 269 500k to Mid East +N Afr		KAS 269 500kW to ME+N Afr		URU, Urumqui NW China 308 500kW		CER in Albania 310 150kW		KAS 308 500kW	KAS 308 500kW	KAS 298 500kW	KAS 308 500kW				KAS 308 500kW			KAS 308 500kW
17.505 China to Afr		17.67 China to Africa		17.57		13.665		13.67	13.71	9.435	9.435				7.415 R China		7.35	R China
		KAS, Kashi in far west China 308 500kW							URU 308 500kW		URU 270 500kW		BEI 318 500kW	KAS 269 to2100	CER 310 150kW to UK			
		17.49 Radio China to Europe in English					17.49		9.795		7.42 ME		7.405	7.295 ME	7.285 R China			
CER to Egypt 140 150kW		CER in Albania 310 150kW									KAS 294 500kW				CER 310 150kW			
7.22	11.75	11.785 R China									7.255 R China				5.96 R China			

All India Radio is a powerful signal in the evenings →

													DEL 282 250kW and BGL 325 500kW		BGL 325 500kW and BGL 325 500kW			
													9.445 and 11.67		9.445 and 11.67			
													BGL, Bangalore 280 500kW		DEL, Delhi 312 500kW			
													7.55 All India R		7.55 All India R			

Everything else in English with good or strong reception - Romania, Iran, Taiwan, Turkey, Vietnam & Vatican Radio all have strong signals

05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	TIG 97 300kW to Australia				KAM, Kamalabad 112 500kW to India			Vandiver in USA 40 250kW										
	21.60 Romania				21.64 Iran			15.61 God/Phone ins		15.61 God			15.61 God	15.61* God		15.61* God		
	GAL 100 300kW to Australia	ERV 245 Kigali 295			KAM 105 500k to India		TIG 157 to E Africa			SMG 90 125kW India	SMG 144 250kW		BOT 350		SMG 184 250kW			TIG 52 300kW to Japan
	17.78 Romania	17.80 D Welle			21.51 Iran		21.52 Romania			15.775 Vatican	17.895 VOA		15.58 VOA		15.58* VOA			9.62* Romania
		SMG 107 100kW starts Latin then news to Mid East (not Su)					GAL 165 to E Africa			Botswana 10 100kW		SMG 150 250kW		UDO 324 250kW	SMG 184 250k Africa			
	15.595 Vatican	Vatican				17.765	Romania			15.58 VOA		15.57 Vat		9.39 Thailand	13.765*Vat			
Botswana 350 100kW		KIG ND+295 500k					TIG 307 300kW					MEY 340 250kW	KBD 310 250kW		SMG 210 250k Africa			
15.58 VOA to Africa		15.275 DW				17.53	Romania				15.235	Channel Africa	15.54 Kuwait		11.625*Vat			
	MEY 328 250kW	SHP 355 100kW				SMG 319 100kW						SMG 168 250kW		SIR 313 500kW	UDO 324 250kW			
	15.255 Channel Africa	15.415 Radio Australia			15.595 Su: Vatican							13.765 Vatican		7.35 Iran	9.39 Thailand			
Madagascar 300 250kW	SMG 184 250kW to Africa		RAN 35+325 100kW						THU 315 100kW			BOT 350 100kW		Romania 290 150kW	SHI 310 100kW not Sun			TIG 52 300kW to Japan
15.275 DW	13.765 Vatican		9.765 New Zealand						15.14 Oman			13.59 VOA		F-Su:7.29 God	7.465 Albania		7.395	Romania
Madagascar 258	SMG 210 250k to Africa		MOS, Austria 300 then 30 100kW (TWR)				TIG 307 300kW			Botswana 10 100kW		SMG 184 250kW		Hanoi 320 100kW	Hanoi	GAL 290 300kW		GAL 290 300kW
13.765 Vat'n	11.625 Vatican		7.40 God			15.46	Romania			13.76 VOA		11.625 Vatican		7.28+9.73*Vietnam		7.38 Rom	7.22	Romania
	TIG 307 300kW	NAU 270 100kW		SHP, Shepparton 355 100kW								DKA 320	TIG 307 300kW		Bijeljina 310 250k	TIG 307 300kW to NE America		GAL 285 300kW
7.345	Rom	7.22 Sa/Su:God		12.065 Radio Australia			12.065 Radio Australia			12.065 Radio Australia		13.58 Bangladesh			6.10 Serbia	7.31 Rom	6.015	Romania
DHA,UAE 315 250kW	SMG 4+326 350k Mass	NAU 285 100kW		NAU, Nauen near Berlin 230 100kW					EMR, Emirler 310 500kW		Hanoi 320 100kW		TIG 307 300kW	SMG 326 100k Mass		TIG 307 300kW to NE America		EMR 310 500kW
13.64 Japan	6.07 Vatican	6.105 God		6.095 M-F: Transport Radio				12.035	Turkey		7.28+9.73 Vietnam	9.78	Romania	6.07 Vat'n		6.17 Rom	5.96	Turkey
ISS in France 155 500kW		NAU 270 100kW		NAU 240 100kW									MOS 300 100kW	EMR 290 250kW		Bijeljina 310 250k		
9.77 Japan		5.945 Sa/Su:God		6.095 Sa/Su: Mighty KBC Radio Music in English and Dutch								5.955	Viet nam	6.05 Tur		6.10 Serbia		
YFR in Okeechobee, Florida 100kW												ISS in France 345 500kW to UK		KAM 304 500kW				
9.395 Global 24 Radio												3.965	Taiwan	6.04 Iran				

* In December and January, few signals over 9 MHz are audible after 1900 GMT

05	06	07	08	09	14	15	16	17	18	19	20	21	22	23
MEY 19 E Africa	MEY 335 100kW	MEY, Meyerton in S Africa 328 250kW				MEY 20 100kW rarely audible		ASC 27 125kW			ASC 27 125kW	ASC 27 250kW		
12.095	12.095	17.83 BBC				15.42 BBC	15.42+17.83	15.40 BBC to West Africa			12.095	M-F: 12.095		
	Madagascar 315 250kW					SNG, Singapore 315 100kW		DHA 225 250kW	DHA in UAE 220 250kW				Singapore	NAK 25 250kW
	17.64 BBC to E Africa					9.41 BBC to Asia		9.41 BBC to East Africa					3.915+6.195	7.52 or 7.60
ASC 100 250kW	ASC 65 250kW	ASC, Ascension Island 65 250kW to Cent Africa				MDC, Madagascar 315 250kW		Madagascar 315 250kW hit by interference 1730-1830					NAK 25 250kW	NAK 25 250kW
7.445	9.46	12.095				12.095 to East Africa		7.445 BBC to East Africa					7.49 BBC	7.49 BBC
Ascension Is to Ghana 27 250kW		ASC 27 125kW to Ghana			SNG, Singapore 320 250kW			ASC 65 250kW	WOF, Woofferton in Shropshire 170 250kW			ASC 65 250kW		
6.005 BBC		11.77			7.465 BBC to South Asia			17.78+17.83	9.915 BBC to West Africa			M-F: 9.915		
ASC 65 Nigeria	ASC 65 125kW					SLA in Oman 335 250kW				ASC 65 250kW starts1800		ASC 65 250kW	NAK 25 250kW	Singapore
5.875	9.915 BBC to Nigeria					6.195 to Iran /Mid East	6.195		6.195	11.81 BBC		M-F: 11.81	5.89 BBC	6.195+9.74

← 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 one hour of DRM to Europe in the morning

05 GMT	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
			NAK in Thailand 290 100kW - aimed at Asia											Abuja 100kW in English				
			17.79 BBC											15.12 Nigeria				
	French	RAN in New Zealand 35+325 50kW											Delhi 312 50kW in English					
9.65	Rom	M-F:11.69 NZ											9.95 All India R	in Hindi	9.95 All India R			
	English					WOF 105 100kW (Sa: Korea to 1130)								TIG 307 in German		French		
	9.60	Rom			Fri/Sat: 9.76	Japan								7.405 Rom	7.37	Rom		
Russian		German from Romania									TIG 37 in Russian		TIG 307 English	Italian			English	
5.94	Rom	6.02 Rom								5.93	Romania	5.94	Romania	5.945		6.03	Rom	
	WOF, Woofferton in UK 114 100kW								NAK in Thailand 290 100kW					Sofia 320				ISS ND 1kW very weak signal also 19-20G
	3.955 BBC								5.845 BBC digital weak from Thailand					5.885 Korea			3.965 France digital	