

English French German Spanish/Portugese Russian+rest Europe Arabic S Asia+Africa E Asia Strong signal weak weak English

04 GMT	05	06	07	08
	TIN 309 250k in Chinese <b>21.69 R Free Asia</b> TIN 297 250kW Chinese TIG in Romania 97 300kW <b>21.50 Rom to Australia</b>	Dhabbaya, UAE 75 500k <b>in Tibetan</b> <b>21.54 R Free Asia</b> <b>21.58 France to Africa</b>	ISS, Issoudun nr Paris 155 then 150 deg 500kW	

<b>17.855 China</b>	<b>17.88 R Azadi (Free Afghanistan)</b> UDO 300 250kW Pashto & Dari URU in NW China 308 500kW often music inc Jazz	<b>17.865 China in French</b> ISS 150 500kW ISS 150 500kW ISS 162 500kW <b>17.85 France to Africa</b> <b>17.85 France</b> MEY 328 250kW <b>17.84 China</b> to India KAS 174 100kW <b>17.83 BBC</b>	<b>17.815 Iran</b> Spanish SIR 295 500kW SNG 315 digital to India <b>17.79 BBC</b>	
<b>17.83 BBC Fre</b>	DHA 190 250kW TIN 325 250kW Chinese TIG 67 Chinese <b>17.78 Romania</b>	<b>17.81 R Free Asia</b> GAL 100 to Australia	<b>17.75 Rom</b> Su:17.75 Rom GAL 110 300kW	
<b>17.75 Romania</b>	TIG 187 300kW <b>17.73 China</b> Xian to Cen Asia 292 <b>17.72 China Ger</b> KAS 308 500kW <b>17.71 China to Asia</b> BEI 193 500kW BOT 350 100kW <b>17.70 VOA Hausa</b>	<b>17.74 Saudi Arabia to Europe</b> RY 310 250kW <b>17.73 Saudi Arabia to N Africa</b> RY 295 500k		
<b>17.64 Thailand</b>	UDO 324 250kW KWT 78 Free Asia Tibetan <b>17.615 China Ger</b> URU 308 500kW <b>17.605 Chinese Radio 1</b> Su:17.59 Vat'n	<b>17.68 China Spanish</b> KAS 294 500kW <b>17.67 China</b> to N Africa KAS 289 500kW <b>17.66 Iran</b> KAM 294 Italian MEY 19 250kW <b>17.65 China in Chinese to Europe</b> KAS 308 500kW		
<b>17.615 China Ger</b>	<b>17.615 China</b> KUN 177 500kW <b>17.605 Chinese Radio 1</b> BEI 285 100kW <b>17.58 Chinese Radio 1</b> Lingshi 288 100kW <b>17.56 China</b> XIA 292 500kW <b>17.54 China to South Asia</b> <b>17.52 R Free Asia</b> Chinese SAI 100k <b>17.51 China to N Africa</b> KAS 269 500kW <b>17.485 China in Arabic</b>	<b>17.75 China to India</b> KAS 173 100kW <b>17.72 BBC</b> Dari then Pashto <b>17.71 DW Swahili</b> MEY 7 250kW <b>17.69 R Farda USA funded</b> BIB 85 100kW in Persian <b>17.68 Su:Rom</b> TIG 247 300kW <b>17.68 Romania</b> TIN 315 250kW KUN 135 500kW (Cantonese at 10) <b>17.67 China to Aust'lia/NZ</b> GAL 165 to E Africa <b>17.66 France</b> MDC 305 250kW <b>17.65 China</b> KAS 308 500kW <b>17.64 BBC French</b> ASC 27 250kW <b>17.63 China</b> URU 308 500kW <b>17.605 Chinese Radio 1</b> RY 190 to Madagascar <b>17.61 Rom</b> TIG 247 300kW <b>17.59 Vat Italian</b> SZG 315 500k Russian <b>17.575 China</b> <b>17.56 China French</b> KAS 308 <b>17.51 India</b> to Australia DEL 132 250kW <b>17.53 Vatican</b> SMG 139 Somali		

04 GMT	05	06	07	08
	<b>15.76 Mashaal Radio in Pashto USA funded</b> KWT 78 250kW Su:15.70 Romania TIG 142	<b>15.69 R Farda in Persian USA funded</b> BIB 85 100kW		
<b>15.665 China</b> Russian URU 308 500kW SMG 107 250k Latin variable	<b>15.64 God</b> AWR NAU 200 250kW Not Sundays: SMG 107 250kW	<b>15.665 China</b> URU 308 500kW Su: 15.595 Vat'n		
<b>15.58 VOA</b> BOT, Botswana 350 100kW ISS 135 500kW Swahili <b>15.56 France</b>	<b>15.58 VOA</b>	<b>15.56 China</b> XIA 292 500kW Chinese <b>15.56 France</b> MEY 340 250kW ISS 198 500k Mandinka <b>15.455 France</b> Russian KAS 308 500kW <b>15.42 BBC to East Africa</b> MDC, Madagascar 315 250kW WOF 158 300kW <b>15.40 BBC</b> Su: 15.40 Romania in Romanian <b>15.38 Saudi Arabia to Europe</b> RY 310 250kW		
<b>15.36 Mashaal Radio Pashto USA funded</b> DHA 45 250kW <b>15.35 China to India</b> KAS 174 100kW <b>15.34 Rom</b> TIG 187 <b>15.31 Iran</b> KAM 300 Bosnian ISS 135 500kW <b>15.30 France to Africa in French</b> TIG 67 Chinese <b>15.22 Rom</b> RY 355 500kW <b>15.17 Saudi Arabia to Russia</b> <b>15.12 China to Central Asia</b> Beijing 322 500kW	<b>15.34 Fra</b> Hausa ISS 170 <b>15.335 China</b> KAS 308 <b>15.315 Fra</b> Hau ISS 170 ISS 185 500kW <b>15.30 France to Africa</b> MEY 328 250k Ch Africa <b>M-F: 15.255 Ch Africa</b> MOS 115 100kW <b>15.26 God</b> IBRA Kujang 325 200kW <b>15.245 N Korea</b> Russian NAU 210 100kW (Adventist AWR); 08-0830 250kW <b>15.225 God</b> Kabyle Tachelhit			

<b>13.86 R Farda USA funded in Persian</b> UDO 300 250kW BOT 350 100kW <b>M-F: 13.83 VOA</b>	<b>13.80 R Dabanga</b> MDG 340 250kW <b>13.79 R Free Asia USA funded</b> SAI in N Pacific 300 100kW			
<b>13.74 France</b> ISS 145 Swahili SIR 310 500kW <b>13.71 Iran Turkish</b> ISS 155 500kW <b>13.685 France</b> ISS 135 500kW After August before 0600 GMT, very weak signals above 13 MHz	ISS170 Hau TIG 247 Arab <b>13.75 Rom</b> Su: 13.75 Romania TIG 142 300kW ISS 170 500kW CER, Cerrik in Albania 310 150kW <b>13.725 France</b> ISS 185 500kW <b>13.71 China to Europe</b> ISS 195 500kW ISS 204 500kW <b>13.695 France to Africa</b> ISS 185 500kW <b>13.685 France</b> Hausa ISS 170 500kW <b>13.66 DW Hausa</b> NAU 185 500kW <b>13.635 Turkey to Europe</b> EMR 310 500kW <b>13.61 Iran in Arabic to Mid East</b> Zahedan 289 500kW			
<b>13.58 BBC</b> SLA 10 250kW to Afghanistan	<b>13.58 BBC</b> DHA in UAE 220 250kW			

09	10	11	12	13
PHT, Tinang 349 250kW jamming by China <b>21.695 VOA Chinese</b> RIY 100 500k Indonesian: <b>21.67 Saudi Arabia</b>			ISS 155 from 3 Sept <b>21.69 France</b>	DHA 260 250kW <b>21.78 DWHausa</b>
	TIG 172 300 to Africa	<b>21.67 Saudi</b> <b>21.57 Romania</b>	<b>21.58 France</b> ISS 155 500kW <b>21.505 S Arabia</b> RY 295 500kW	
TIN 295 250kW Tibetan	<b>21.525 R Free Asia</b>			

<b>17.88 R Azadi (Free Afghanistan)</b> UDO 300 250kW Pashto & Dari	<b>17.895 S Arabia</b> RY 295 500kW			
KUN 135 500k to India <b>17.85 China</b> <b>17.84 China</b> to India KAS 174 100kW	UDO 305 250k to M East; BOT 350 100kW Africa <b>17.85 Thailand</b> Sa:17.85 VOA Fre KAM 110 to India not heard <b>17.82 Iran</b>		NAU 70 250kW <b>17.81 God</b> Chnise ASC 55 250kW Hausa <b>17.80 D Welle</b>	
<b>17.805 Saudi Arabia to North Africa</b>	MEY 352 250kW <b>17.765 BBC Fre</b> <b>17.775 VOA</b> Som SMG 130 250kW <b>17.75 China to India</b> KAS 173 100kW DHA 225 or SLA 225 Som <b>17.745 BBC</b> Sa:17.745 BBC Somali SNG 315 250kW <b>17.72 BBC</b> Dari then Pashto MEY 7 250kW <b>17.71 DW Swahili</b>		TIG 67 Chinese <b>17.755 Romania</b> DHA 220 250kW RY 310 500kW <b>17.705 S Arabia to Europe</b>	
<b>17.69 R Farda USA funded</b> BIB 85 100kW in Persian	TIG 247 300kW <b>17.68 Su:Rom</b> TIG 247 300kW <b>17.68 Romania</b> TIN 315 250kW KUN 135 500kW (Cantonese at 10) <b>17.67 China to Aust'lia/NZ</b> GAL 165 to E Africa <b>17.66 France</b> MDC 305 250kW <b>17.65 China</b> KAS 308 500kW		TIN 315 250kW <b>17.68 VOA Burmese</b> MDC 305 250kW <b>17.66 France</b> ASC 27 250kW <b>17.63 China</b> URU 308 500kW RY 190 to Madagascar <b>17.615 Saudi</b> <b>17.61 Rom</b> TIG 247 300kW <b>17.59 Vat Italian</b> SZG 315 500k Russian <b>17.575 China</b> <b>17.56 China French</b> KAS 308 <b>17.51 India</b> to Australia DEL 132 250kW <b>17.53 Vatican</b> SMG 139 Somali	
<b>17.49 China to Europe</b> KAS in far west China 500kW	<b>17.49 China</b>			

09	10	11	12	13
<b>15.795 God</b> Nashville 46 100kW	<b>15.76 Mashaal Radio in Pashto USA funded</b>		<b>15.825 God</b> Nashville 46 100kW	
<b>15.69 R Farda in Persian USA funded</b> BIB 85 100kW	<b>15.665 China</b> in Russian	<b>15.66 China to India</b> KAS 173 100kW SMG 107 250kW Liturgy <b>15.595 Vat'n</b>	<b>15.69 R Farda in Persian</b>	<b>15.61 God</b> EWN 335 250kW JHR 5 500kW to 2200 <b>15.555 God</b> MOS 225 300kW to N Africa
<b>15.49 Saudi Arabia to Europe</b> RY 310 500kW	<b>15.49 BBC Fre</b>		<b>15.45 Turkey</b> EMR 318 500kW	
<b>15.40 Rom</b> <b>15.40 Romania</b>			<b>15.39 God</b> GFA to India NAU 85 250kW <b>15.38 Saudi Arabia</b> RY 310 250kW	
<b>15.36 Kuwait 78</b> <b>15.36 Mashaal Radio</b> UDO in Thailand 300 250kW <b>15.35 China to India</b> NAU 89 250kW <b>15.335 China</b> in Russian Kununurra 307 100kW	<b>15.35 China to India</b> KAS 174 100kW <b>15.34 Fra</b> Hausa ISS 170 <b>15.335 China</b> KAS 308 <b>15.315 Fra</b> Hau ISS 170 ISS 185 500kW <b>15.30 France to Africa</b> MEY 328 250k Ch Africa <b>M-F: 15.255 Ch Africa</b> MOS 115 100kW <b>15.26 God</b> IBRA Kujang 325 200kW <b>15.245 N Korea</b> Russian NAU 210 100kW (Adventist AWR); 08-0830 250kW <b>15.225 God</b> Kabyle Tachelhit		<b>15.35 God</b> GFA to India <b>15.34 God</b> to India from Aus'lia <b>15.32 God</b> KNX 310 100k ISS 201 500kW SLA 63 250kW <b>15.30 France</b> ISS 198 Mandinka DB 110 250kW Tibetan <b>15.275 RFreeAsia</b> TIG 67 Chinese TIG 52 Russian	
<b>15.29 Japan</b> MDC 300 250kW Swa <b>15.275 D Welle</b> KAS 298 Hungarian <b>15.225 China</b> TIG 247 300kW <b>15.22 China</b> TIG 247 to NW Africa <b>15.22 China</b> TIG 290 300k to Europe	<b>15.24 Turkey</b> EMR 72 500k Chinese <b>15.22 China</b> TIG 290 300k to Europe		<b>15.16 Romania</b> TIG 245 300kW Arabic <b>15.16 Romania</b> GAL 285 300k to Europe	
<b>15.13 Rom</b> <b>15.13 Romania</b> <b>15.13 Romania</b>	<b>15.13 Romania</b>		<b>15.13 Romania</b>	

<b>13.86 R Farda</b>	<b>13.855 China</b> KAS 308 500kW <b>13.845 God</b> Nashville 40 100kW			
JIN 150 500kW to Australia & NZ <b>13.79 China</b>	TIG 307 300kW <b>13.77 Romania</b> EMR 310 500kW <b>13.76 Turkey</b>		TIG 62 300kW <b>13.74 Rom</b> Russ TIG 142 300kW <b>13.72 Romania</b> KAM 259 500kW Hebrew <b>13.685 Iran</b> CER in Albania 310 150kW <b>13.665 China to Europe</b> KAS 308 500kW URU 270 500kW <b>13.65 China</b>	
<b>13.635 Turkey to Europe</b>	<b>13.61 Iran in Arabic to Mid East</b> Zahedan 289 500kW		<b>13.67 China</b> <b>13.65 China</b>	
<b>13.635 Turkey to Europe</b>	<b>13.635 Turkey</b>			
<b>13.61 Iran in Arabic to Mid East</b> Zahedan 289 500kW	<b>13.61 Iran in Arabic</b>		<b>13.60 China</b> Russian XIA 292 500kW <b>13.575 China</b> Russian URU 308 500kW	

