

**UK Top Short Wave Stations p1** www.shortwavetimes.com **Summer 2020**

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

<b>05 BST</b>	<b>06 BST</b>
<b>04 GMT</b>	<b>05 GMT</b>
MOS ND from Austria	MOS ND 300kW
<b>M-F: 5.975 Japan</b>	<b>Sa/Su: Japan 5.975</b>
Romanian plus music GAL 285 300kW	<b>Some classical music</b> MOS ND 300kW
<b>7.325 Romania</b>	<b>6.155 Austria</b>
GAL 285 300kW	GAL 285 GAL 300
<b>6.18 Romania</b>	<b>6.015 Romania</b>
Russian TIG 37 300kW	SMG 184 250kW to West Africa
<b>6.19 Rom</b>	<b>7.345 BBC</b>
Russian TIG 37 90kW	Bauta 83 100kW
<b>7.39 Rom</b>	<b>5.04 Cuba</b>
AVL from Greece 323 degrees to Europe	
<b>9.42 Greece</b>	<b>9.42 Greece</b>

<b>07 BST</b>	<b>08 BST</b>
<b>06 GMT</b>	<b>07 GMT</b>
KBD 310 250kW	KBD 310 250kW
<b>51 15.53 Kuwait</b>	<b>15.53 Kuwait</b>
From Austria: <b>Austrian News</b>	From Albania: CER 310 150kW
<b>52 6.155</b>	<b>13.71 China OFF AIR</b>
TIG 307 300kW	KAS 308 500kW starts weak
<b>53 9.70 Rom</b>	<b>17.49 China</b>
BOT 350 100kW	KAS 269 500kW to Africa
<b>54 15.58 VOA</b>	<b>17.67 China</b>
<b>55 17.865 China French</b>	<b>KAS 308 often music starts faint</b>
AVL from Greece 323 degrees to Europe	
<b>56 9.42 Greece</b>	<b>Sa/Su: 9.42 Greece</b>

<b>05 BST</b>	<b>06 BST</b>
<b>9.77 Turkey Turkish</b>	EMR 310 500k was 11.98 last yr
<b>6.04 Turkey</b>	EMR 138
	<b>6.07 Musi</b>
<b>7.335 R Marti Spanish</b>	Greenville USA 225 250kW
<b>6.03 R Marti Spanish</b>	Greenville 205 250kW
Oman 320 250kW	Greenville 184 250kW to 08 B
<b>12.095 BBC Asia</b>	<b>7.365 R Marti Spa</b>
Madagascar 315 250kW	ASC 27 250kW SAO 0 100kW
<b>9.915 BBC Africa</b>	<b>6.18 VOA Hau</b>
BOT 20 100kW v faint	BOT 350 100kW
<b>Sa/Su: 4.93 VOA</b>	<b>15.58 VOA</b>

<b>07 BST</b>	<b>08 BST</b>
<b>57 13.635 Turkey</b>	Turkish EMR 310 500kW
<b>58 7.44 Music Radio Ch 292</b>	bookable
<b>59 6.07 Music Ch 292</b>	<b>6.07 Music Ch 292</b>
<b>60 7.335 R Marti Spa</b>	<b>7.335 R Marti Spa</b>
TIG 247 300kW Ara to NW Af	TIG 142 to Mid East
<b>61 9.74 Rom</b>	<b>Su: 9.54 Romania</b>
GAL 140 300kW Arabic to ME	TIG 142 to Mid East
<b>62 9.77 Rom</b>	<b>Su: 11.79 Romania</b>
TIG 247 300k Arabic to NW Af	GAL 110 300kW
<b>63 11.79 Rom</b>	<b>Su: 13.75 Romania</b>
GAL 140 300kW Arabic to ME	TIG 112 300kW
<b>64 11.98 Rom</b>	<b>Su: 15.20 Romania</b>

SAO 30 100kW v faint	KBD 310 250kW
<b>4.96 VOA</b>	<b>15.53 Kuwait</b>
Bauta 83 100kW	From Havana to 0800 BST
<b>5.04 Cuba Spanish</b>	<b>6.165 Cuba</b>
<b>6.00 Cuba</b>	Titan Quivican 10 250kW
Bauta 10 100kW	WOF 184 250kW to West Africa
<b>6.06 Cuba</b>	<b>6.005 BBC Africa</b>
Bauta 310 100kW	WOF 158 250kW to Cent Africa
<b>6.10 Cuba</b>	<b>9.41 BBC Africa</b>

RIY 310 250kW Religious - starts as weak signal in April	<b>65 15.38 Saudi Arabia to Europe</b>
RIY 310 250kW Talk - starts as very weak signal in April	<b>66 17.74 Saudi Arabia to Europe</b>
<b>67 15.40 BBC to South Africa</b>	<b>15.40 BBC MDC 265 250kW</b>
ASC 27 125kW	ASC 27 125kW
<b>68 6.005 BBC Africa</b>	<b>9.915 BBC</b>
Vatican SMG 169 v good once	NAU 270 100k Not heard so far
<b>69 12.015 BBC Africa</b>	<b>Su: 5.945 God</b>

<b>05 BST</b>	<b>06 BST</b>
<b>7.78 God</b>	RMI 44 100k
<b>13.58 BBC</b>	DHA 225 250kW
<b>15.17 Saudi Arabia</b>	RIY 355 500kW
Bauta 340 100kW	<b>9.59 China</b>
<b>6.165 Cuba</b>	CER 140 150k
KAS 308 500kW	Inaudible in April
<b>15.445 China</b>	<b>17.615 China</b>
<b>9.79 France variable</b>	Inaudible in April
ISS 130 Jun/Jul/Aug only	<b>17.72 China</b>
<b>11.70 France</b>	ISS 140 then 160 500kW
ISS 130 Apr/May/Sep only	<b>7.78 God from Florida</b>
<b>9.62 France</b>	KAS 308 500kW
	<b>15.445 China Russian</b>
	GAL 285 Fre TIG 300 Eng
	<b>7.325 Rom Rom</b>
ISS 162 500kW	WOF 114 100kW
<b>6.05 Algeria Arabic</b>	<b>3.955 BBC digital</b>
<b>11.53 Kurdish</b>	KCH in Moldova 130 300kW
<b>3.965 France</b>	ISS ND 1kW digital French
<b>3.995 God</b>	in German Weenermoor ND 1.5kW

<b>07 BST</b>	<b>08 BST</b>
<b>70 5.875 BBC Fre</b>	ASC 27
<b>71 17.65 China</b>	KAS 308
<b>72 17.68 China Spanish</b>	KAS 294 500kW
URU 308 500kW	SMG 184 250k often v good
<b>73 Chi 17.615 Chi</b>	<b>12.07 VOA Hausa</b>
KAS 308 500kW	BOT 350 100kW
<b>74 Chi 17.72 Chi</b>	<b>17.70 VOA Hausa</b>
<b>75 17.79 God</b>	MDC 310
KAS 294 500kW	<b>15.44 Iran Spa</b>
<b>76 17.52 China Italian</b>	SIR 298 500k
SMG 60 250kW Ukrainian	SMG 55 250kW Romanian
<b>77 Su: 9.645 Vatican</b>	<b>Su: 7.25 Vatican</b>
	SMG 60 250kW Romanian
<b>78 5.78 Music</b>	<b>5.78 Music</b>
TIG 307 German	
<b>79 7.325 Rom</b>	<b>13.76 N Korea Russian</b>
SMG 130 250kW	Mainly martial /classical music
<b>80 M-Sa: Vat 11.93 Vat</b>	<b>15.245 N Korea Russian</b>
<b>81 11.53 Kurdish</b>	KCH in Moldova 130 300kW
<b>82 3.965 France</b>	<b>3.965 France</b>
<b>83 3.995 God</b>	in German Weenermoor No Direction 1.5kW

**UK Top Short Wave Stations p2** www.shortwavetimes.com **Summer 2020**

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

<b>09 BST</b>	<b>10 BST</b>
<b>08 GMT</b>	<b>09 GMT</b>
KAS 308 500kW from NW China	
<b>17.49 China in English</b>	<b>17.49 China in English</b>
From Albania 310 150kW	URU in North China 308 500kW
<b>13.71 China OFF AIR</b>	<b>17.57 China in English</b>
KAS 269 500kW to Africa	KAS 308 500kW
<b>17.67 China</b>	<b>17.65 China in English</b>
NAU 240 125kW 1st Sun ?	KUN 135 500kW to Australia
<b>Su: 6.045 Music</b>	<b>13.80 China</b>
SMG to Eastern Europe 250kW	
<b>Su: 17.59 Vatican</b>	
SMG to Eastern Europe 250kW	
<b>Su: 15.595 Vatican</b>	

<b>11 BST</b>	<b>12 BST</b>	<b>13 BST</b>
<b>10 GMT</b>	<b>11 GMT</b>	<b>12 GMT</b>
KAS 308 500kW	TIG 307 300kW	EMR 310 500kW
<b>17.49 China</b>	<b>15.13 Romania</b>	<b>15.45 Turkey</b>
GAL 285 300kW	TIG 307 300kW	KAS 308 500kW
<b>15.15 Romania</b>	<b>13.75 Romania</b>	<b>17.49 China</b>
GAL 285 300kW	GAL 165 300kW to East Africa	URU 308 500kW
<b>11.65 Romania</b>	<b>15.32 Romania</b>	<b>15.59 China</b>
TIG 247 to NW Africa	GAL 165 300kW to East Africa	From Albania 310 150kW
<b>13.79 Romania</b>	<b>17.67 Romania</b>	<b>13.665 China OFF AIR</b>
TIG 247 to NW Africa	KAS 308 500kW	KAS 308 500kW
<b>15.13 Romania</b>	<b>17.49 China</b>	<b>17.56 China French</b>
UDO 305 250kW to Mid East	From Albania 310 150kW	Dushanbe 110 250k Tibetan
<b>17.85 Thailand</b>	<b>13.665 China OFF AIR</b>	<b>17.69 R Free Asia</b>

<b>09 BST</b>	<b>10 BST</b>
<b>13.635 Turkey</b> in Turkish EMR 310 500kW	
<b>7.44 Music Radio Ch 292</b> bookable	
<b>6.07 Music Radio Ch 292</b> bookable	
From Kall in Germany No Direction	
<b>6.005 German/Music</b> variable	
GAL 165 300kW to Egypt	GAL 285 300kW to France
<b>Su: 11.65 Rom</b>	<b>Su: 15.15 Romania</b>
TIG 142 300kW to Mid East	GAL 285 300kW to France
<b>Su: 11.99 Rom</b>	<b>Su: 11.65 Romania</b>
TIG 142 300kW to Mid East	TIG 247 300kW to NW Africa
<b>Su: 13.79 Rom</b>	<b>Su: 15.13 Romania</b>
GAL 165 300kW to Egypt	TIG 247 300kW to NW Africa
<b>Su: 15.20 Rom</b>	<b>Su: 13.79 Romania</b>

<b>11 BST</b>	<b>12 BST</b>	<b>13 BST</b>
<b>13.635 Turkey</b> in Turkish EMR 310 500kW		<b>13.635 Turkey</b>
<b>7.44 Music Radio Channel 292</b> Rohrbach Waal ND 25kW		
<b>6.07 Music Radio Channel 292</b> Rohrbach Waal ND 10kW		
From Kall in Germany No Direction		
<b>6.005 German/Music</b> variable		
	SMG 112 100kW	TIG 247 300kW to NW Africa
	<b>Fri: 17.79 Vatican</b>	<b>15.13 Rom Arab</b>
	SMG 100 250kW	TIG 247 300kW to NW Africa
	<b>Fri: 15.595 Vatican</b>	<b>13.75 Rom Arab</b>
MOS 283 100kW 1st month		TIG 140 300kW to Mid East
<b>Su: 7.33 Joystick</b>		<b>11.70 Rom Arab</b>
		GAL 140 300kW to Mid East
		<b>9.61 Rom Arab</b>

RIY 310 500kW Religious	RIY 295 500kW to N Africa
<b>15.38 S Arabia</b>	<b>17.805 Saudi Arabia</b>
RIY 310 500kW Talk	RIY 100 500kW to Asia
<b>17.74 S Arabia</b>	<b>17.615 Saudi Arabia</b>
Sometimes also 6.23 ?	RIY 310 500kW to Europe
<b>6.205 Music</b>	<b>15.49 S Arabia OFF AIR</b>
MOS 225 300kW (AWR)	RIY 310 500kW
<b>15.145 God</b>	<b>11.935 S Arabia</b>
MOS 115 100kW (IBRA)	KAS 294 500kW
<b>15.26 God</b>	<b>15.26 China Romanian</b>

RIY 295 500kW Talk	RIY 295 500kW	RIY, Riyadh 295 500kW
<b>17.805 S Arabia</b>	<b>17.805 S Arabia</b>	<b>21.505 S Arabia</b>
RIY 100 500kW Religious	RIY 100 500kW	RIY, Riyadh 295 500kW
<b>17.615 S Arabia</b>	<b>17.615 S Arabia</b>	<b>17.895 S Arabia</b>
RIY 310 500kW	RIY 310 500kW	RIY 310 500kW
<b>15.49 S Arabia OFF AIR</b>	<b>15.49 S Arabia OFF AIR</b>	<b>17.705 S Arabia</b>
RIY 310 500kW	RIY 310 500kW	RIY 310 500kW Religious
<b>11.935 S Arabia</b>	<b>11.935 S Arabia</b>	<b>15.38 S Arabia</b>
		URU 308 +15.335 SZG 315
		<b>13.575 China Russ</b>

<b>09 BST</b>	<b>10 BST</b>
KAS 308 500kW	CER ND 150kW not audible
<b>17.65 China</b>	<b>9.46 China Romanian</b>
CER in Albania 310 150kW	UDO in Thailand 18 250kW
<b>11.855 China OFF AIR</b>	<b>13.755 VOA Chinese</b>
URU 308 in Russian	URU 308 in Russian
<b>15.665 China</b>	<b>15.665 China</b>
KAS 308 in Russian	KAS 308 in Russian
<b>15.335 China</b>	<b>15.335 China</b>
<b>15.16 South Korea</b> KIM 290 250kW starts 0700 G	Sometimes
SIR 295 500kW	<b>6.205 Music</b>
<b>15.44 Iran Spanish</b>	<b>6.16 SW Radio</b>
<b>Su: 7.25 Vat'n</b>	<b>6.15 Music often</b>
<b>Su: 9.645 Vat'n</b>	<b>5.78 Old Music faint</b>
<b>5.78 Old Music faint</b>	<b>5.78 Old Music faint</b>
<b>13.76 N Korea</b>	
Russian but mainly music	UDO 300 250kW starts 0330
<b>15.245 N Korea</b>	<b>17.88 R Azadi Dari/Pash</b>
<b>11.53 Kurdish</b> KCH in Moldova 130 300kW	
<b>15.11 Kuwait digital</b>	

<b>11 BST</b>	<b>12 BST</b>	<b>13 BST</b>
KAS 308 500kW	KAS 308 500kW	KAS 308 500kW
<b>17.65 China</b>	<b>17.65 China</b>	<b>17.65 China</b>
UDO in Thailand 18 250kW		EMR 310 500kW
<b>13.755 VOA Chinese</b>		<b>13.76 Turkey</b>
KAS 298 500kW Hungarian	KAS 298 500kW Czech	TIG 67 300kW
<b>17.57 China</b>	<b>17.57 China</b>	<b>13.845 Rom Chi</b>
KAS 298 500kW Hungarian	KAS 298 500kW Czech	TIG 67 300kW
<b>15.22 China</b>	<b>15.22 China</b>	<b>11.70 Rom Chi</b>
<b>15.16 S Korea</b> KIM 290	<b>15.18 China Bulg</b> KAS 294	<b>15.18 Chi</b> Serb KAS 294
Sometimes	Sometimes	ASC 27 250kW
<b>6.205 Music</b>	<b>6.205 Music</b>	<b>15.40 BBC Fre</b>
<b>6.16 SW Radio</b>	<b>6.16 SW Radio</b>	<b>6.16 SW Radio</b>
<b>6.15 Music often</b>	<b>6.15 Music often</b>	<b>6.15 Music often</b>
<b>5.78 Old Music faint</b>	<b>5.78 Old Music faint</b>	<b>5.78 Music faint</b>
<b>15.36 Mashaal Radio in Pashto</b> UDO 300 250kW		<b>15.755 Mashaal</b> UDO 304
UDO 300 250kW	UDO 300 250kW	UDO 300 250kW
<b>17.88 R Azadi Dari/Pashto to Afghanistan</b>		<b>17.88 R Azadi</b>
<b>11.53 Kurdish</b> KCH in Moldova 130 300kW		<b>11.53 Kurdish</b>
<b>15.11 Kuwait digital in Arabic</b> KBD 310 250kW		

**UK Top Short Wave Stations p3** www.shortwavetimes.com **Summer 2020**

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

<b>14 BST</b>	<b>15 BST</b>
<b>13 GMT</b>	<b>14 GMT</b>
Emirler 310 500kW	African News
<b>15.45 Turkey</b>	BOT, Botswana 350 100kW
Sa: Glenn Hauser DX prog	<b>15.58 VOA</b>
<b>15.77 Florida</b>	URU 308 500kW
URU 308 500kW	<b>15.59 China</b>
<b>15.59 China</b>	URU 270 500kW
<b>13.67 China</b>	THU 315 100kW
SNG 320 250kW	<b>11.815 China</b>
<b>12.065 BBC Asia</b>	THU 315 100kW
<b>13.76 Korea</b> Kujang 325	Nauen Germany 270 100kW
	<b>6.015 God</b> to 1600 not heard
	<b>13.76 Korea</b> Kujang 325

<b>16 BST</b>	<b>17 BST</b>	<b>18 BST</b>
<b>15 GMT</b>	<b>16 GMT</b>	<b>17 GMT</b>
African News	1630-1730 GMT Sa/Su only	
BOT, Botswana 350 100kW	BOT 350 100kW	BOT 350 100kW
<b>51 15.58 VOA</b>	<b>15.58 VOA</b>	<b>15.58 VOA</b>
BOT 10 100kW	SNG 315 250kW	SNG 315 250kW
<b>52 17.53 VOA</b>	<b>7.485 BBC Mid East</b>	<b>7.485 BBC Mid E</b>
SNG 315 250kW	Oman 225 250kW to East Africa	SLA in Oman 320 250kW
<b>53 7.485 BBC Mid East</b>	<b>12.095 BBC Africa</b>	<b>6.195 BBC Mid E</b>
SLA in Oman 225 250kW	MDG 320 250kW	MDG 320 250kW
<b>54 9.41 BBC Africa</b>	<b>7.445 BBC Africa</b>	<b>7.445 BBC Africa</b>
KAS 308 500kW	KAS 308 500kW	ASC 27 125kW
<b>55 15.245 China</b>	<b>13.76 China</b>	<b>15.40 BBC Africa</b>
<b>56 13.64 China</b> KAS 298	<b>11.965 China</b> KAS 298	<b>9.42 Greece</b>

<b>14 BST</b>	<b>15 BST</b>
<b>9.84 Turkey</b> EMR 310 500kW	
<b>7.44 Music Radio Ch 292</b> bookable	
<b>6.07 Music Radio Ch 292</b> bookable	
<b>6.005 German/Music</b> variable	
<b>11.95 Romania</b> GAL 285 300kW	
<b>9.49 Romania</b> GAL 285 300kW	
TIG 52 300kW Russian	TIG 307 300kW
<b>11.94 Romania</b>	<b>9.60 Romania</b>
TIG 52 300kW Russian	TIG 307 300kW
<b>9.89 Romania</b>	<b>7.355 Romania</b>

<b>16 BST</b>	<b>17 BST</b>	<b>18 BST</b>
<b>57 9.84 Turkey</b> 1550 moves	<b>9.46 Turkey</b>	
<b>58 7.44 Music Radio</b>	<b>7.44 Music Radio</b>	<b>13.76 China</b> KAS 308
<b>59 6.07 Music R Channel 292</b>	Rohrbach Waal ND 10kW	<b>12.015 China</b> BEI 308
<b>60 15.15 R Tamazuj</b>		<b>6.165 China</b> BEI 288
SMG 107 250kW also 11.95	GAL 285 300kW	GAL 285 300kW
<b>61 15.595 Vatican Arab</b>	<b>11.975 Romania</b>	<b>11.975 Romania</b>
<b>62 11.90 Rom</b> GAL 140	<b>9.50 Romania TIG 292</b> 300kW	<b>9.50 Rom</b> GAL 285
TIG 247 300kW to NW Africa	Hanoi, Vietnam 320	TIG 307 300kW
<b>63 11.83 Romania Arab</b>	<b>7.28 Viet</b> in Rus	<b>11.85 Romania</b>
TIG 247 300kW to NW Africa	EMR 95 500kW	
<b>64 13.66 Romania Arab</b>	<b>15.52 Turkey to Asia</b>	

<b>14 BST</b>	<b>15 BST</b>
RIY, Riyadh 310 500kW	RIY, Riyadh 310 500kW
<b>17.705 S Arabia</b>	<b>17.705 S Arabia</b>
RIY 295 500kW	RIY 295 500kW
<b>17.895 S Arabia</b>	<b>17.895 S Arabia</b>
RIY 310 500kW	RIY 310 500kW
<b>15.38 S Arabia</b>	<b>15.435 S Arabia</b>
Dushanbe 110 250kW Tibetan	EMR 252 500kW
<b>15.275 R Free Asia</b>	<b>17.77 Turkey Arabic</b>
	<b>7.465 BBC Dari</b> SNG 315

<b>16 BST</b>	<b>17 BST</b>	<b>18 BST</b>
RIY 310 500kW	RIY 310 500kW Talk	RIY 310 500kW
<b>65 15.435 S Arabia</b>	<b>15.435 S Arabia</b>	<b>15.435 S Arabia</b>
RIY 320 500kW	RIY 320 500kW Religious	RIY 320 500kW Religious
<b>66 15.205 Saudi</b>	<b>15.205 S Arabia Europe</b>	<b>15.205 S Arabia</b>
RIY 295 500kW Religious	RIY 295 500kW	RIY 295 500kW
<b>67 15.225 S Arabia</b>	<b>15.225 S Arabia</b>	<b>15.225 S Arabia</b>
RIY 295 500kW Religious	RIY 295 500kW	RIY 295 500kW
<b>68 13.71 S Arabia</b>	<b>13.71 S Arabia</b>	<b>13.71 S Arabia</b>
<b>69 7.465 BBC Pashto/Dari</b> SNG 315 250kW		<b>7.465 BBC Dari</b>

<b>14 BST</b>	<b>15 BST</b>
KAS 308 500kW	KAS 308 500kW
<b>13.855 China</b>	<b>15.41 China</b>
URU 270 500kW	KAS 308 500kW
<b>13.65 China</b>	<b>13.855 China</b>
KAS 308 500kW	Cerrik in Albania 240 150kW
<b>17.65 China</b>	<b>13.67 China</b> OFF AIR
KAS 308 500kW	Cerrik in Albania 240 150kW
<b>17.56 China</b>	<b>11.92 China</b> OFF AIR
<b>12.035 VOA Pashto</b> UDO in Thailand 305 250k to 17G	
<b>6.205 Music</b>	<b>6.205 Music</b>
<b>6.16</b> Winsen ND 1 kW	<b>6.16 SW Radio</b>
<b>6.15 Music often</b>	<b>6.15 Music often</b>
<b>5.78 Old Music</b>	<b>5.78 Old Music faint</b>
	<b>15.77 Florida</b>
<b>15.825 God</b> Nashville 46	<b>13.845 God</b> Nashville 46
<b>17.88 R Azadi</b> Dari/Pashto to Afghanistan UDO 300	
<b>11.53 Kurdish</b> KCH in Moldova 130 300kW	

<b>16 BST</b>	<b>17 BST</b>	<b>18 BST</b>
KAS 308 500kW	URU 308 500kW	URU 308 500kW
<b>70 13.755 China</b>	<b>11.875 China Russ</b>	<b>11.875 China Russ</b>
KAS 308 500kW	BEI 318 500kW	URU 308 also SHI on 7.41
<b>71 13.68 China</b>	<b>9.605 China Russ</b>	<b>7.265 China Russ</b>
Cerrik in Albania 240 150kW	CER 330 150kW or BJI 317 150kW	BJI 317 150kW
<b>72 13.67 China</b> OFF AIR	<b>7.38 China</b>	<b>7.38 China</b>
Cerrik in Albania 240 150kW	Off Air: CER in Albania 330 on 5.97	XIA 317 500kW
<b>73 11.92 China</b> OFF AIR	<b>11.725 China</b>	<b>11.725 China</b>
URU 308 500kW	KAS 308 500kW	KAS 308 500kW
<b>74 11.79 China Russian</b>	<b>11.69 China</b>	<b>11.69 China</b>
<b>75 13.86 China</b> Rus SZG315	<b>6.085 R Mi Amigo</b> Kall 20kW	URU 308 <b>9.685 Chi</b>
<b>76 6.16 SW Radio</b>	<b>6.16 SW Radio</b>	<b>3.985 Su: Canada</b>
MDG 335 250k Sudan Arabic	SMG 115 250kW to ME	XIA 317 500kW Esperanto
<b>77 15.15 R Tamazuj</b>	<b>11.95 Vatican</b>	<b>11.65 China</b> also 9.75
SMG 115 250kW Amharic	SMG 150 250kW to Africa	BEI 322 500kW Croatian
<b>78 13.83 Vatican</b>	<b>15.565 Vatican</b>	<b>11.825 China</b>
<b>79 15.77 Florida</b> Okeechobee 44 100kW - some general progs		<b>15.77 Florida</b>
<b>80 12.015 N Korea</b> Russian	<b>12.015 N Korea</b> Kujang 200k	<b>15.825 God</b> Nashville
<b>81 13.81 R Free Asia</b> in Chinese	Dushanbe 95 200kW	<b>9.76 Rom</b> Eng dig TIG
<b>11.53 Kurdish</b> KCH in Moldova 130 300kW		<b>3.975 Music</b> 1kW

**UK Top Short Wave Stations p4** www.shortwavetimes.com Summer 2020

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

<b>19 BST</b>	<b>20 BST</b>
18 GMT	19 GMT
SNG 315 250kW	UDO 321 250kW - signal varies
<b>7.485 BBC to ME</b>	<b>9.92 Thailand</b>
SLA in Oman 320 250kW	Hanoi 320
<b>6.195 BBC to ME</b>	<b>7.28 Vietnam 7.28 Fre</b>
MDG 320 250kW	ASC 27 125kW
<b>7.445 BBC Africa</b>	<b>12.095 BBC Africa</b>
ASC 27 125kW	MDG 320 250kW
<b>15.40 BBC Africa</b>	<b>7.445 BBC Africa</b>
<b>5.945 Turkey EMR 310</b>	
<b>9.42 Greece in Greek</b>	<b>9.42 Greece in Greek</b>

<b>19 BST</b>	<b>20 BST</b>
9.46 Turkey in Turkish from	Emirler 310 500kW in Turkey
<b>13.76 China KAS 308</b>	<b>9.61 Romania TIG 262 Spa</b>
<b>9.60 China BEI 318 500kW</b>	<b>11.85 Romania TIG 262</b>
<b>11.975 Romania GAL 285 300kW</b>	
<b>9.50 Romania Romanian GAL 285 300kW</b>	
<b>9.445 India Sa:Class Music</b>	<b>9.445 India Eng Hin</b>
<b>6.08 VOA BOT 10 100kW</b>	<b>6.08 VOA BOT 10 100kW</b>
<b>15.58 VOA BOT 350</b>	<b>15.58 VOA BOT 350 100kW</b>

<b>19 BST</b>	<b>20 BST</b>
<b>11.82 Saudi Arabia RIY 320 500kW</b>	
<b>9.57 Romania TIG 307</b>	<b>7.295 China URU 270 toWAF</b>
From Milan mainly God	URU 308 500kW Czech
<b>7.29 Tue 1830G: Wavescan</b>	<b>7.415 China</b>
SZG 315 500kW	XIA 306 Hungarian +Romanian
<b>6.02 China Bulgarian</b>	<b>7.435 China</b>
<b>7.265 China Bul URU308</b>	<b>6.09 China Rom URU 308</b>

<b>19 BST</b>	<b>20 BST</b>
KAS 308 500kW	KAS 308 500kW
<b>11.775 China</b>	<b>11.775 China</b>
URU 308 500kW	URU 308 500kW
<b>11.65 China</b>	<b>11.65 China</b>
KAS 308 500kW	KAS 308 500kW
<b>7.395 China</b>	<b>7.395 China</b>
URU 308 500kW	URU 308 500kW Esperanto
<b>7.21 China Russian</b>	<b>7.265 China</b>
SZG 315 500kW	URU 308 500kW Esperanto
<b>9.765 China Russian</b>	<b>9.745 China</b>
XIA 317 500k instead of Albania	XIA 317 500k since Albania off air
<b>9.48 China</b>	<b>9.48 China</b>
CER 310 150kW	CER 310 150kW
<b>5.97 China OFF AIR</b>	<b>5.97 China OFF AIR</b>
JIN 314 500kW	BEI 322 500kW Cantonese
<b>7.435 China Italian</b>	<b>7.215 China</b>
<b>7.34 China Ita KAS 294</b>	<b>11.895 China Cant KAS 308</b>
<b>9.92 Thai in Thai UDO 313</b>	<b>7.385 China Alban KAS 294</b>
<b>15.49 BBC ASC 27 250k</b>	<b>6.02 China Albanian SZG 315</b>
<b>9.855 Iran SIR 310 500kW</b>	
<b>3.985 Slovka:Slovakia Fr</b>	<b>3.985 Slokia Albania</b>
<b>3.975 Winsen ND 1kW</b>	<b>Taiwan SOF 306 5.90</b>
<b>6.09 Rom Ger TIG 307</b>	<b>9.635 Turkey</b>
<b>7.55 India</b>	<b>India Hindi Delhi 312 Eng</b>
<b>3.965 France digital</b>	<b>ISS ND 1 kW</b>

<b>21 BST</b>	<b>22 BST</b>	<b>23 BST</b>
20 GMT	21 GMT	22 GMT
GAL 285 GAL 300	BOT 10 100kW	GAL 300 300kW to UK
<b>6.17 Romania</b>	<b>6.195 VOA Africa</b>	<b>5.945 Romania</b>
TIG 307 to NE America	BOT 350 100kW	GAL 300 300kW to UK
<b>11.85 Romania</b>	<b>15.58 VOA</b>	<b>7.31 Romania</b>
TIG 307 to NE America	ASC 27 125kW	TIG 52 300kW to Japan
<b>13.65 Romania</b>	<b>M-F: 12.095 BBC</b>	<b>7.325 Romania</b>
From Thailand UDO 321 250k	WOF 158 300kW to Cent Africa	TIG 52 300kW to Japan
<b>9.92 Thai Thailand</b>	<b>M-F: 11.81 BBC</b>	<b>9.79 Romania</b>
<b>12.095 BBC ASC 27 125k</b>		
<b>9.42 Greece in Greek</b>	<b>9.42 Greece in Greek</b>	<b>9.42 Greece in Greek</b>

<b>21 BST</b>	<b>22 BST</b>	<b>23 BST</b>
9.46 Turkey		<b>9.83 Turkey EMR 310 500k</b>
<b>5.96 China from Albania CER 310 150kW OFF AIR</b>		<b>6.195 BBC SNG 0+90</b>
<b>7.285 China XIA 317 500kW replacing CER 310 150kW</b>		
<b>7.415 China KAS 308</b>	<b>7.415 China KAS 308</b>	<b>5.985 Vat Chinese SMG 68</b>
<b>9.60 China KAS 308</b>	<b>9.60 China KAS 308 500kW</b>	<b>7.41 Vatican Chi SMG 68</b>
<b>9.445 India Hin Eng</b>	<b>9.445 India not heard Su20</b>	<b>9.445 India</b>
<b>6.195 VOA BOT 10 100kW</b>		
<b>15.58 VOA BOT 350 100k</b>		<b>7.505 R Free Asia KWT 78</b>

<b>21 BST</b>	<b>22 BST</b>	<b>23 BST</b>
<b>11.82 Saudi Arabia RIY 320 500kW</b>	also 11.915 to N Afr	<b>11.82 S Arabia</b>
<b>9.87 Saudi Arabia RIY 310 500kW</b>	also 9.555 to N Africa	<b>9.87 S Arabia</b>
SMG 175 250k to Cent Africa	TIG 247 300kW to Argentina	
<b>7.36 Vat French</b>	<b>11.65 Romania Spa</b>	
SMG 206 250k to West Africa	Hanoi 320	
<b>9.705 Vat French</b>	<b>7.28 Span Vietnam</b>	<b>7.30 China KAS 294 Esper</b>
<b>7.325 China Serb URU 308</b>	<b>7.325 China XIA 317 Serb</b>	

<b>21 BST</b>	<b>22 BST</b>	<b>23 BST</b>
ISS in France 175 250kW	KUN 300 Serb; URU 308 Hun	KAS 269 500kW to Brazil
<b>5.95 S Korea French</b>	<b>7.445 China</b>	<b>9.685 China Portugese</b>
WOF in England 114 250kW		KAS 294 500kW to Brazil
<b>3.955 S Korea Ger</b>		<b>9.41 China Portugese</b>
	KAS 294 500kW Italian	URU 308 500kW to Portugal
	<b>7.345 China Italian</b>	<b>7.26 China Portugese</b>
URU 308 Esperanto	URU 308 500kW	CER 280 150kW to Portugal
<b>7.265 Chi in Italian</b>	<b>7.265 China Italian</b>	<b>6.175 China Ptg OFF AIR</b>
URU 308 Esperanto		
<b>9.745 China</b>	<b>9.64 China Spanish KAS 298 500kW to Spain</b>	
URU 308 500kW		
<b>7.305 China Polish</b>	<b>7.335 China Spanish SZG 315 500kW to Spain</b>	
SZG 315 500kW	URU 308 500k to Spain to 24G	
<b>6.02 China Polish</b>	<b>7.225 China BEI 318 Croat</b>	<b>7.25 China Spa</b>
GAL 285 Fre GAL 300 Eng		CER 280 150kW to 2400
<b>7.315 Romania</b>	<b>6.135 China BEI 318 Croat</b>	<b>7.21 China Spa OFF AIR</b>
	<b>9.57 China French URU 308 500kW</b>	
<b>7.335 China SZG 315 Chi</b>	<b>11.66 China French KAS 308 500k starts 2030G</b>	
<b>15.77 M-F: Prague+Albania</b>	<b>15.77 Florida RMI 44</b>	<b>15.77 Florida RMI 44</b>
<b>7.78 Florida RMI 44 100k</b>	<b>7.78 Florida RMI 44 100kW</b>	<b>7.78 Florida RMI 44</b>
<b>3.985 Alb Belarus+Spanish</b>		<b>Good Friday:</b>
<b>3.975 Radio 6160</b>	<b>3.975 Radio 6160</b>	Vatican Radio
<b>9.635 Turk EMR 300 500k</b>	<b>9.61 Rom to Argent TIG 247</b>	at 1900G on 7.36,
<b>7.55 India digital</b>	<b>7.55 India</b>	9.45 & 9.705 MHz
<b>3.965 France digital</b>	<b>ISS ND 1 kW</b>	<b>3.965 France</b>