

# UK Short Wave Listening: Early+Late I

Winter 2012-13

English French German Spanish Portugese Dutch Russian+rest Eur Arabic S Asia+Africa E Asia Quality 4-5 Often poor reception

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| NVS Novosibirsk-Oyash (cen Russia) 145 500kW<br><b>21.82 Voice of Russia in English</b> |
| IRK Irkutsk 152 250kW<br><b>21.80 Voice of Russia in English</b>                        |

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| CYP 280 250kW<br><b>17.885 BBC Arabic</b>                |
| KAM Kamalabad in Iran 302 500kW<br><b>17.865 Vo Iran</b> |
| <b>17.82 Vo Iran to North Africa</b>                     |
| ISS 135 500kW<br><b>17.80 R France</b>                   |
| KAS 269 to N Africa<br><b>17.80 R China</b>              |

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| GAL Galbeni 100 300kW to Australia<br><b>17.78 Rom</b>                  |
| RIY Riyadh 310 250kW<br><b>17.74 R Saudi Arabia to Europe</b>           |
| RIY 295 500kW<br><b>17.73 R Saudi Arabia to N Africa</b>                |
| KAS Kashi in far west China 308 500kW<br><b>17.72 R China in German</b> |

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| XIA Xian 292 500kW<br><b>17.725 China cAs</b> |
| SIR 310 500kW<br><b>17.69 Vo Iran</b>         |
| KAS 308 500kW<br><b>17.65 R China</b>         |

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| <b>17.65 Volran to Middle East</b>               |
| Zahedan 289 500kW                                |
| SEY 270 250kW                                    |
| CYP 173 250kW<br><b>17.64 BBC to East Africa</b> |

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| BEI 285 100k/Lingshi 286 100k SIR 300 500kW<br><b>17.58/17.605 China</b> |
| SIR 310 500kW<br><b>17.56 Iran Bosnian</b>                               |
| KAM 302 500kW<br><b>17.56 Vo Iran</b>                                    |

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| KAS 269 500kW<br><b>17.505 R China to Mid East &amp; N Africa</b> |
| BEI 251 100kW from 0100<br><b>17.55 R China</b>                   |
| URU 270 500kW<br><b>17.485 R China Arabic</b>                     |
| KAS 308 500kW<br><b>17.49 R China</b>                             |

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| SLA 305+CYP 180<br><b>15.79 BBC Arabic to Middle East</b> |
| CYP 101+180 500kW   |
| KAS 308 500kW<br><b>15.665 China Russ</b>                 |
| KAS 294 500kW<br><b>15.62 R China Italian</b>             |

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| SMG 107 250k starts Latin signal huge variation<br><b>15.595 Vatican Mass</b> |
| SAO 126<br><b>15.575 BBC to Iran</b>  |
| ISLA in Oman 10 250kW   |
| BOT Selebik-Philkwe_Bots 350 100k<br><b>15.50 Iran Bosnian</b>                |

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| KAM 304 500kW<br><b>15.50 Iran Bosnian</b>     |
| SIR 310 500kW                                  |
| KAS 308 500kW<br><b>15.445 R China Russian</b> |
| EMR 120 500kW<br><b>15.48 Vo Turkey</b>        |

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| CYP Cyprus 177 300kW<br><b>15.42 BBC to E Africa</b> |
| EMR 310 500kW<br><b>15.40 BBC to W Af</b>            |
| SLA Oman 10 250kW<br><b>15.36 BBC Iran</b>           |
| CYP 90 250kW<br><b>15.35 Vo Turkey</b>               |

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| SIR 300 500kW<br><b>15.33 Vo Iran Spanish</b>                  |
| ISS 155 500kW<br><b>15.33 Romania</b>                          |
| ISS 155+190 1,000kW<br><b>15.30 R France to N and W Africa</b> |

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| URU Urumqui in NW China 308 500kW<br><b>15.245 R China in German</b> |
| URU 308 500kW<br><b>15.22 R China in French</b>                      |
| GAL Galbeni 245 300kW to NW Af<br><b>15.155 Romania</b>              |

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| KAS 294 500kW<br><b>15.135 R China in Spanish</b>          |
| IKorodu 7 250kW<br><b>15.12 Vo Nigeria - clashes China</b> |
| ISS 65 250kW<br><b>15.12 Vo Nigeria</b>                    |

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| ISS 155 500kW<br><b>15.105 BBC W Afr</b>    |
| KAM 289 500kW<br><b>15.085 Iran Italian</b> |

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| SMG 184 250kW<br><b>13.81 Iran Albanian</b>     |
| KAM 289 500kW                                   |
| CYP 121 300kW Saudi Ar<br><b>13.765 Vatican</b> |
| CYP 121+280 600kW<br><b>13.66 BBC Arabic</b>    |

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| NAU Nauen near Berlin 94 250kW<br><b>13.58 RFE Mashaal Radio Pashto</b> |
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| NOB 60 350kW<br><b>12.035 M-F:RSpain</b>                |
| NOB 60 350kW<br><b>12.035 R Spain ended 26 Nov 2012</b> |
| ISS 160 500k N Africa<br><b>11.975 R Japan</b>          |

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| NOB 80 100kW<br><b>11.895 R Spain to Middle East</b> |
| SHP 329 100kW<br><b>11.945 R Australia</b>           |
| EMR 97 500k to ME+Iran<br><b>11.925 Vo Turkey</b>    |

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| ISS 55 500kW in Russian<br><b>7.465 R Taiwan</b>   |
| SHI Shijak 310 100kW<br><b>7.465 M-Sa:Albania</b>  |
| AVL 323 100kW<br><b>7.45 R Makedonias in Greek</b> |

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| KIG 295 250kW<br><b>11.80 D Welle Afr</b>         |
| ASC 85<br><b>BBC Fre</b>                          |
| ASC 65<br><b>BBC Hau</b>                          |
| CER in Albania 310 150k<br><b>11.80 BBC W Afr</b> |

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|---|
| KAS 239 100kW<br><b>11.77 China CenAs</b>       |
| ASC 27 250kW<br><b>11.785 R China</b>           |
| CER 140 150kW<br><b>11.75 China NE Af</b>       |
| KNX Kunumurra 120 50kW<br><b>11.75 God HCJB</b> |

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| GUF 295 250kW to USA<br><b>11.74 R Japan</b>                     |
| RAN Rangzai 35+325 100kW<br><b>11.74 Su:Vatican</b>              |
| ISS 160 500kW<br><b>11.725 R New Zealand to Asia and Pacific</b> |

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| ISS 190+204 1,000kW<br><b>11.70 R France</b> |
| SKN 160 300kW<br><b>11.68 BBC Arabic</b>     |

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| Nashville 46 100kW<br><b>13.825 God (WWCR Nashville)</b>   |
| AVL 285 100kW<br><b>15.63 Vo Greece</b>                    |
| AVL 226 100kW to S America<br><b>15.65 Voice of Greece</b> |

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| SMG 184 250kW<br><b>15.58 Voice of America to Africa</b> |
| SAO 100<br><b>15.54 R Kuwait</b>                         |
| BOT 350 100kW<br><b>15.58 VOA</b>                        |
| GB 94 250kW<br><b>15.58 VOA</b>                          |
| BOT 350 100kW<br><b>15.58 VOA</b>                        |

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| Nashville 40 100kW<br><b>13.845 God WWCR</b> |
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| SEY 280 250kW<br><b>12.095 BBC Af</b>             |
| CYP 187 250kW<br><b>12.095 BBC to East Africa</b> |
| KIG, Kigale 295 250kW<br><b>12.07 D Welle Fre</b> |
| KIG 0 250kW<br><b>D Welle in Hausa</b>            |
| KIG 210 250kW<br><b>12.07 D Welle to Africa</b>   |

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| MSK 240 250kW<br><b>12.06 Voice of Russia to Europe &amp; North Africa</b> |
| TIG Tiranesti 307 300kW<br><b>11.955 Romania</b>                           |
| NOB 110 250kW<br><b>12.03 R Spain to N Africa</b>                          |

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|---|
| LAM 108 100kW<br><b>11.82 VOA Kurd</b>                      |
| RIY 320 500kW<br><b>11.82 R Saudi Arabia</b>                |
| CER 240 150kW<br><b>11.81 BBC to Nigeria</b>                |
| Bangalore 320 500kW<br><b>11.67 All India Radio English</b> |

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| MSK 240 250kW<br><b>11.655 Voice of Russia in French</b> |
| TIG 292 300kW<br><b>11.655 Voice of Russia in French</b> |
| <b>11.635 Romania</b>                                    |

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|---|
| Delhi 312 500kW<br><b>9.95 All India Radio in digital</b> |
| CYP 280 300kW<br><b>9.95 All India Radio Eng</b>          |
| SKN 125+CYP 280 600kW<br><b>9.915 BBC Arabic</b>          |
| CYP 280 300kW<br><b>9.915 BBC Arabic to NW Africa</b>     |

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| KAM 298 500kW<br><b>9.85 Volran Bosnian</b>              |
| TIG 307 in English<br><b>9.78 Romania</b>                |
| JIN 310 500k Bulgarian<br><b>9.745 R China Esperanto</b> |
| NOB 50 250k Sa/SuSpa<br><b>9.695 R China</b>             |

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| NOB 0 250kW<br><b>9.665 Sa/Su:Spain</b>  |
| NOB 50 250k Sa/SuSpa<br><b>9.665 M-F:Spain</b>   |
| NOB 38 250k Sa/SuSpa<br><b>9.665 M-F:Spain</b>   |
| NOB 0 250kW (Spanish Sa/Su runs 17-22G)<br><b>9.665 Sa/Su: R Spain - all ended 26 Nov 2012</b> |

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| NOB 0 250kW<br><b>9.665 Sa/Su:Spain</b>              |
| KUN 283 500kW<br><b>9.645 R China to West Africa</b> |
| URU 308 500kW<br><b>9.615 R China in German</b>      |
| SKN 180 300kW<br><b>9.605 BBC Fre</b>                |

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| KAS 294 500kW<br><b>9.61 ChinaCroat</b>         |
| URU 308 500kW<br><b>9.615 R China in German</b> |
| NOB 168 250kW<br><b>9.605 M-F: R Spain</b>      |
| NOB 170 250kW<br><b>9.60 R China in English</b> |

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| ISS 55 500k Russian<br><b>9.535 R China</b>        |
| URU 308 Hungarian<br><b>9.56 China</b>             |
| SMG 26 250kW Belarussian<br><b>9.515 R Liberty</b> |
| NOB 294 500kW<br><b>9.585 R China Serb+Hun</b>     |

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| SNG Kranji 315 250kW<br><b>9.505 BBC to South Asia</b>          |
| MSK 240 250kW<br><b>9.48 Vo Russia</b>                          |
| Delhi 282 250kW<br><b>9.445 All India Radio to North Africa</b> |

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| WOF 170 250kW<br><b>9.43 BBC to West Africa</b>       |
| AVL 323 100kW<br><b>9.42 Voice of Greece in Greek</b> |
| SEY 295 500kW<br><b>BBC Somali</b>                    |
| SEY 280 250kW<br><b>9.41 BBC to East Africa</b>       |

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| AVL 323 250kW<br><b>9.42 Voice of Greece in Greek</b>  |
| SEY 265 250kW<br><b>9.42 Voice of Greece in Greek</b>  |
| SEY 294 500k to S America<br><b>9.41 BBC to Sth Af</b> |
| KAS 298 500kW<br><b>9.41 R China</b>                   |

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| <b>7.60 BBC</b> | NAK 290 250kW | <b>7.58 R Farda in Persian</b> | IRANA, Irana Wila in Sri Lanka 315 250kW | <b>7.58 R Farda in Persian</b> |
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|---|---|---|
| DEL 120 250kW to Australia<br><b>7.55 All India Radio</b> | DEL 120 500kW<br><b>7.55 AIR in Hindi</b> | DEL 312 500kW - Listener response prog Monday 2130 G<br><b>7.55 All India Radio</b> |
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| <b>7.52 R Farda in Persian</b> | Udon Thani in Thailand 304 250kW | <b>7.52 R Farda</b> | Irana Wila in Sri Lanka 316 250kW | <b>7.49 BBC Asia</b> | NAK Thai'd 25 250k<br>Tinang in Philippines 332 250kW | <b>7.48 Su-Th:VOA</b> | <b>7.57 VOA</b> |
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|--|---|--|--------------------------------|---|---|
| ISS 55 500kW in Russian<br><b>7.465 R Taiwan</b> | SHI Shijak 310 100kW<br><b>7.465 M-Sa:Albania</b> | JRA, Irana Wila in Sri Lanka 316 250k<br><b>7.48 VOA ME/Iran</b> | <b>7.48 M-F:VOA to ME/Iran</b> | SHI 310 100k<br><b>7.465 M-Sa:Albania</b> | SHI 300 100k<br><b>7.465 M-Sa:Albania</b> |
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| <b>7.45 R Makedonias in Greek</b> | URU 308 500kW<br><b>7.445 R China</b> | Xian 317 500 (Hun+Rom)<br><b>7.44 R China</b> | BEI 318 500kW<br><b>7.44 R China</b> | Kunming 300 500kW<br><b>Serbian</b> |
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| Biblis 105 100k Moldovan<br><b>7.43 M-F: R Liberty</b> | Jinhua SE China 314 500<br><b>7.435 China Italian</b> | GAL 285 300kW<br><b>7.43 Romania</b> | ISS 80 500kW Russian<br><b>7.425 R France</b> | TIG 270 100k Serb<br><b>7.425 Romania</b> | JIN 314 500kW<br><b>7.425 China Serb</b> |
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| TTG 270 100k Italian<br><b>7.415 Romania</b> | KAM 304 500kW<br><b>7.42 Vo Iran</b> | BEI 318 500kW<br><b>7.405 R China</b> | XIA 252 500kW Africa<br><b>China Portugese</b> | BEI 257 500kW<br><b>7.405 R China Afr</b> | URU 270 500kW<br><b>in Chinese</b> |
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| CER 330 150kW<br><b>7.38 R China</b> | CER 240 150kW<br><b>7.385 R China French to NW+W Africa</b> | CYP 121+185 600kW<br><b>7.38 Volran</b> | SIR 313 500kW | GAL 285 300kW<br><b>7.38 Romania</b> |
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| ASC 27 250kW<br><b>15.40 BBC to West Africa</b> |
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| ASC 27 250kW<br><b>12.095 BBC to West Africa</b> |
| KIG 295 250kW<br><b>12.07 D Welle Africa</b>     |

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|---|
| SEY 280 250kW<br><b>12.095 BBC Af</b>             |
| CYP 187 250kW<br><b>12.095 BBC to East Africa</b> |
| KIG, Kigale 295 250kW<br><b>12.07 D Welle Fre</b> |
| KIG 0 250kW<br><b>D Welle in Hausa</b>            |
| KIG 210 250kW<br><b>12.07 D Welle to Africa</b>   |

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| MSK 240 250kW<br><b>12.06 Voice of Russia to Europe &amp; North Africa</b> |
| TIG Tiranesti 307 300kW<br><b>11.955 Romania</b>                           |
| NOB 110 250kW<br><b>12.03 R Spain to N Africa</b>                          |

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| MSK 240 250kW<br><b>11.655 Voice of Russia in French</b> |
| TIG 292 300kW<br><b>11.655 Voice of Russia in French</b> |
| <b>11.635 Romania</b>                                    |

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| NOB 50 250k Sa/SuSpa<br><b>9.695 R China</b>             |

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| NOB 0 250kW<br><b>9.665 Sa/Su:Spain</b>  |
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| NOB 38 250k Sa/SuSpa<br><b>9.665 M-F:Spain</b>   |
| NOB 0 250kW (Spanish Sa/Su runs 17-22G)<br><b>9.665 Sa/Su: R Spain - all ended 26 Nov 2012</b> |

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| NOB 0 250kW<br><b>9.665 Sa/Su:Spain</b>              |
| KUN 283 500kW<br><b>9.645 R China to West Africa</b> |
| URU 308 500kW<br><b>9.615 R China in German</b>      |
| SKN 180 300kW<br><b>9.605 BBC Fre</b>                |

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|---|
| KAS 294 500kW<br><b>9.61 ChinaCroat</b>         |
| URU 308 500kW<br><b>9.615 R China in German</b> |
| NOB 168 250kW<br><b>9.605 M-F: R Spain</b>      |
| NOB 170 250kW<br><b>9.60 R China in English</b> |

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| WOF 170 250kW<br><b>9.43 BBC to West Africa</b>       |
| AVL 323 100kW<br><b>9.42 Voice of Greece in Greek</b> |
| SEY 295 500kW<br><b>BBC Somali</b>                    |
| SEY 280 250kW<br><b>9.41 BBC to East Africa</b>       |

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| AVL 323 250kW<br><b>9.42 Voice of Greece in Greek</b>  |
| SEY 265 250kW<br><b>9.42 Voice of Greece in Greek</b>  |
| SEY 294 500k to S America<br><b>9.41 BBC to Sth Af</b> |
| KAS 298 500kW<br><b>9.41 R China</b>                   |

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|-----------------|---------------|--------------------------------|--|--------------------------------|

|   |   |   |
|---|---|---|
| DEL 120 250kW to Australia<br><b>7.55 All India Radio</b> | DEL 120 500kW<br><b>7.55 AIR in Hindi</b> | DEL 312 500kW - Listener response prog Monday 2130 G<br><b>7.55 All India Radio</b> |
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|--------------------------------|----------------------------------|---------------------|-----------------------------------|----------------------|---|-----------------------|-----------------|
| <b>7.52 R Farda in Persian</b> | Udon Thani in Thailand 304 250kW | <b>7.52 R Farda</b> | Irana Wila in Sri Lanka 316 250kW | <b>7.49 BBC Asia</b> | NAK Thai'd 25 250k<br>Tinang in Philippines 332 250kW | <b>7.48 Su-Th:VOA</b> | <b>7.57 VOA</b> |
|--------------------------------|----------------------------------|---------------------|-----------------------------------|----------------------|---|-----------------------|-----------------|

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|--|---|--|--------------------------------|---|---|
| ISS 55 500kW in Russian<br><b>7.465 R Taiwan</b> | SHI Shijak 310 100kW<br><b>7.465 M-Sa:Albania</b> | JRA, Irana Wila in Sri Lanka 316 250k<br><b>7.48 VOA ME/Iran</b> | <b>7.48 M-F:VOA to ME/Iran</b> | SHI 310 100k<br><b>7.465 M-Sa:Albania</b> | SHI 300 100k<br><b>7.465 M-Sa:Albania</b> |
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| <b>7.45 R Makedonias in Greek</b> | URU 3 |
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