

**No analogue Short Wave service is aimed at Europe, but frequencies below to other regions can sometimes be heard**

## Middle East, Gulf, Afghanistan, Iraq and Iran

| GMT:             | :01     | :02     | :03               | :04                                               | :05     | :06      | :07      | :08      | :09    | :10    | :11    | :12    | :13    | :14                  | :15                                                            | :16    | :17    | :18     | :19     | :20                         | :21    | :22    | :23    |
|------------------|---------|---------|-------------------|---------------------------------------------------|---------|----------|----------|----------|--------|--------|--------|--------|--------|----------------------|----------------------------------------------------------------|--------|--------|---------|---------|-----------------------------|--------|--------|--------|
|                  |         |         |                   | 10 Iran<br>13.66                                  |         |          |          |          |        |        |        |        |        |                      | 10 to Iran & Afghanistan<br>9.41                               | 7.375  |        |         |         |                             |        |        |        |
|                  |         |         | 10 Iran<br>12.095 | 320 Iraq<br>9.44                                  |         |          |          |          |        |        |        |        |        |                      | 320 to Iraq<br>11.675                                          | 9.41   | 6.195  |         |         |                             |        |        |        |
|                  |         |         |                   |                                                   |         |          |          |          |        |        |        |        |        | 320 (100kW)<br>11.89 | 315<br>11.89                                                   |        |        |         |         |                             |        |        |        |
|                  |         |         | 80 S Asia<br>1413 |                                                   |         |          |          |          |        |        |        |        |        |                      | 280 to S Asia<br>7.465                                         |        |        |         |         |                             |        |        |        |
|                  |         |         |                   | 350 to Gulf+Iran<br>1413 (212m) Medium Wave       |         |          |          |          |        |        |        |        |        |                      | 150 from Cyprus to Egypt+Israel<br>1323kHz (227m)              |        |        |         |         |                             |        |        |        |
|                  |         |         |                   | 150 from Cyprus to Egypt+Israel<br>1323kHz (227m) |         |          |          |          |        |        |        |        |        |                      | 150 from Cyprus to Egypt+Israel<br>1323 kHz (227m) Medium Wave |        |        |         |         | 350 to Gulf+Iran<br>1413 MW |        |        |        |
| East Medit time: | :5am    | :6am    | :7am              | :8am                                              | :9am    | :10am    | :11am    |          | Noon   | 1pm    | 2pm    | 3pm    | 4pm    | 5pm                  | 6pm                                                            | 7pm    | 8pm    | 9pm     | 10pm    | 11pm                        | Midrit | 1am    | 2am    |
| Iran time:       | :5.30am | :6.30am | :7.30am           | :8.30am                                           | :9.30am | :10.30am | :11.30am | :12.30am | 1.30am | 2.30am | 3.30am | 4.30am | 5.30am | 6.30am               | 7.30am                                                         | 8.30am | 9.30am | 10.30am | 11.30am | 12.30am                     | 1.30am | 2.30am | 3.30am |

| GMT:     | 01     | 02          | 03          | 04     | 05      | 06      | 07      | 08        | 09          | 10     | 11     | 12          | 13                   | 14            | 15            | 16                | 17      | 18          | 19      | 20               | 21     | 22     | 23     |  |
|----------|--------|-------------|-------------|--------|---------|---------|---------|-----------|-------------|--------|--------|-------------|----------------------|---------------|---------------|-------------------|---------|-------------|---------|------------------|--------|--------|--------|--|
| 320      |        | 63          |             |        |         |         |         |           | 290 (100kW) |        |        |             | 63                   | 290 (100kW)   |               |                   |         |             |         |                  |        |        |        |  |
|          | 12.095 | 12.095      |             |        |         |         |         | digital → | 17.79       |        |        |             | 17.79                | 5.845 digital |               |                   |         |             |         |                  |        |        |        |  |
| 340-100k | 290    |             |             |        |         |         |         |           |             |        |        |             | 290                  | 63            | 280 to S Asia |                   |         |             |         |                  |        |        |        |  |
|          | 11.75  | 15.31       |             |        |         |         |         |           |             |        |        |             | 15.31                | 15.31         | 7.465         |                   |         |             |         |                  |        |        |        |  |
| 290      |        |             |             |        |         |         |         |           |             |        |        |             | E Asia               | 320 (100k)    | 315           |                   |         |             |         |                  |        |        |        |  |
|          | 9.41   |             |             |        |         |         |         |           |             |        |        |             | 6.195                | 11.89         | 11.89         |                   |         |             |         |                  |        |        |        |  |
| 63       |        |             |             |        |         |         |         |           |             |        |        |             | 80 to India+Pakistan |               |               | 80 India+Pakistan |         |             |         | 350 to Gulf+Iran |        |        |        |  |
|          | 5.97   | 1413 (212m) | Medium Wave |        |         |         |         |           |             |        |        | Medium Wave | 1413                 |               |               | 1413kHz           |         | 1413 (212m) |         |                  |        |        |        |  |
| In Delhi | 6:30am | 7:30am      | 18:30am     | 9:30am | 10:30am | 11:30am | 12:30pm | 1:30pm    | 2:30pm      | 3:30pm | 4:30pm | 5:30pm      | 6:30pm               | 7:30pm        | 8:30pm        | 9:30pm            | 10:30pm | 11:30pm     | 12:30am | 1:30am           | 2:30am | 3:30am | 4:30am |  |

[illegible]

| GMT:      | :01 | :02  | :03  | :04  | :05 | :06 | :07 | :08 | :09 | :10                                                                        | :11 | :12                                                                 | :13 | :14  | :15  | :16   | :17 | :18 | :19 | :20 | :21 | :22                                                                   | :23                                                     |
|-----------|-----|------|------|------|-----|-----|-----|-----|-----|----------------------------------------------------------------------------|-----|---------------------------------------------------------------------|-----|------|------|-------|-----|-----|-----|-----|-----|-----------------------------------------------------------------------|---------------------------------------------------------|
|           |     |      |      |      |     |     |     |     |     | 20<br>21.66<br>ND<br>9.74<br>13+135<br>9.74<br>13<br>15.285<br>25<br>17.76 |     | 25<br>11.75<br><br><br>9.74<br>0+90 SE Asia<br>6.195<br>25<br>5.875 |     |      |      |       |     |     |     |     |     | 63<br>9.89<br>13<br>9.74<br>45<br>7.485<br>25<br>5.905<br>ND<br>5.875 | 25<br>9.89<br>13+135<br>20<br>12.01<br>45 HKor<br>5.875 |
| In China: | 9am | 10am | 11am | Noon | 1pm | 2pm | 3pm | 4pm | 5pm | 6pm                                                                        | 7pm | 8pm                                                                 | 9pm | 10pm | 11pm | Midnt | 1am | 2am | 3am | 4am | 5am | 6am                                                                   | 7am                                                     |

| GMT:        | 01  | 02  | 03  | 04  | 05               | 06        | 07                 | 08   | 09   | 10   | 11  | 12  | 13  | 14  | 15  | 16      | 17        | 18                | 19  | 20          | 21         | 22      | 23 |
|-------------|-----|-----|-----|-----|------------------|-----------|--------------------|------|------|------|-----|-----|-----|-----|-----|---------|-----------|-------------------|-----|-------------|------------|---------|----|
|             |     |     |     |     | 335 Cent (100kW) | 328       |                    |      |      |      |     |     |     |     |     | 85 Cent | 65 Cent   | 65 Central Africa |     | 65 Mon-Fri  |            |         |    |
|             |     |     |     |     |                  | 12.095    | 17.83              |      |      |      |     |     |     |     |     | 17.83   |           | 11.81             |     | 11.81       |            |         |    |
|             |     |     |     |     | 102 Angola       | 65Nigeria | 65Cent             |      |      |      |     |     |     |     |     |         | 65Nigeria |                   |     | 170 Nigeria | 65 Mon-Fri | Nigeria |    |
|             |     |     |     |     | 7.445            | 7.445     | 12.095             |      |      |      |     |     |     |     |     |         | 17.78     |                   |     | 9.915       | 9.915      |         |    |
|             |     |     |     |     | 65 Cent          | 158 Cent  | 55 Nigeria (125kW) |      |      |      |     |     |     |     |     |         |           | 165               |     |             |            |         |    |
|             |     |     |     |     | 5.875            | 15.105    | 13.66              |      |      |      |     |     |     |     |     |         |           | 13.66             |     |             |            |         |    |
|             |     |     |     |     | 27 Ghana         |           | 27 (125kW)         |      |      |      |     |     |     |     |     |         | 27 Ghane  | 27 (125kW)        |     | 27(125kW)   | 27 Mon-Fri | (125kW) |    |
|             |     |     |     |     | 6.005            |           | 11.77              |      |      |      |     |     |     |     |     |         | 15.40     |                   |     | 12.095      | 12.095     |         |    |
| Lagos Time: | 3am | 4am | 5am | 6am | 7am              | 8am       | 9am                | 10am | 11am | Noon | 1pm | 2pm | 3pm | 4pm | 5pm | 6pm     | 7pm       | 8pm               | 9pm | 10pm        | 11pm       | Midnt   |    |

| GMT:        | :01 | :02 | :03 | :04           | :05    | :06                 | :07  | :08  | :09 | :10 | :11 | :12 | :13 | :14 | :15            | :16                 | :17  | :18  | :19  | :20   | :21 | :22 | :23 |
|-------------|-----|-----|-----|---------------|--------|---------------------|------|------|-----|-----|-----|-----|-----|-----|----------------|---------------------|------|------|------|-------|-----|-----|-----|
|             |     |     |     | 225           | 220    |                     |      |      |     |     |     |     |     |     | 20 (100kW)     | 225                 | 220  |      |      |       |     |     |     |
|             |     |     |     | 15.42         |        | 15.42               |      |      |     |     |     |     |     |     |                | 9.41                | 9.41 |      |      |       |     |     |     |
|             |     |     |     | 20 (100kW) 19 |        | 315 from Madagascar |      |      |     |     |     |     |     |     | 315 Madagascar | 315 from Madagascar |      |      |      |       |     |     |     |
|             |     |     |     | 7.36          | 11.945 | 13.58               |      |      |     |     |     |     |     |     | 12.095         | 7.445               |      |      |      |       |     |     |     |
| Kerwa Time: | 5am | 6am | 7am | 8am           | 9am    | 10am                | 11am | Noon | 1pm | 2pm | 3pm | 4pm | 5pm | 6pm | 7pm            | 8pm                 | 9pm  | 10pm | 11pm | Midnt | 1am | 2am |     |

| GMT:           | :01 | :02 | :03 | :04 | :05                            | :06              | :07  | :08  | :09  | :10 | :11 | :12 | :13 | :14 | :15 | :16                                  | :17 | :18   | :19  | :20  | :21   | :22 | :23 |
|----------------|-----|-----|-----|-----|--------------------------------|------------------|------|------|------|-----|-----|-----|-----|-----|-----|--------------------------------------|-----|-------|------|------|-------|-----|-----|
|                |     |     |     |     | 102 Angola                     | 335 Cent (100kW) |      |      |      |     |     |     |     |     |     | 114                                  |     |       |      |      |       |     |     |
|                |     |     |     |     | 7.445                          | 12.095           |      |      |      |     |     |     |     |     |     | 17.64                                |     |       |      |      |       |     |     |
|                |     |     |     |     | 15 to Zambia/Zimbabwe (100kW)  |                  |      |      |      |     |     |     |     |     |     | 15 to Zambia/Zimbabwe (100kW)        |     |       |      |      |       |     |     |
|                |     |     |     |     | 6.19                           | 9.41             |      |      |      |     |     |     |     |     |     | 6.19                                 |     | 6.19  |      |      |       |     |     |
|                |     |     |     |     | 0 to East South Africa (100kW) |                  |      |      |      |     |     |     |     |     |     | 0 to Eastern Southern Africa (100kW) |     |       |      |      |       |     |     |
|                |     |     |     |     | 3.255                          | 6.19             |      |      |      |     |     |     |     |     |     | 3.255                                |     | 3.255 |      |      |       |     |     |
| S Africa Time: | 4am | 5am | 6am | 7am | 8am                            | 9am              | 10am | 11am | Noon | 1pm | 2pm | 3pm | 4pm | 5pm | 6pm | 7pm                                  | 8pm | 9pm   | 10pm | 11pm | Midnt | 1am |     |