

| Call | kHz   | Hz   | T   | Station                         | ITU | Lat.      | Long.      | km   | mi   | °   | Grid   |
|------|-------|------|-----|---------------------------------|-----|-----------|------------|------|------|-----|--------|
| ALG  | 438.0 |      |     | UNID                            | ?   |           |            |      |      |     |        |
| ALV  | 438.0 | 400  |     | UNID                            | ?   |           |            |      |      |     |        |
| B    | 438.0 | 1020 | civ | Bratislava/M. R. Stefanik/Bárka | SVK | N48 09 03 | E017 14 34 | 477  | 297  | 107 | JN88OD |
| K    | 438.0 | 1020 | joi | Praha Kbely/Kalda               | CZE | N50 07 49 | E014 34 00 | 255  | 159  | 75  | JO70GD |
| OR   | 438.0 | 1020 | civ | Kirov/Pobedilovo                | RUS | N58 30 00 | E049 21 00 | 2649 | 1646 | 53  | LO48QM |
| PE   | 438.0 | 1020 | civ | Poprad/Tatry East               | SVK | N49 03 46 | E020 26 33 | 680  | 423  | 92  | KN09FB |
| TEST | 438.0 | 1020 |     | UNID                            | ?   |           |            |      |      |     |        |
| XA   | 438.0 | 1020 | civ | Kirov/Pobedilovo                | RUS | N58 30 00 | E049 21 00 | 2649 | 1646 | 53  | LO48QM |
| ChU  | 439.0 |      | civ | Mary-1                          | TKM | N37 34 12 | E061 53 36 | 4224 | 2624 | 89  | MM07WN |
| MR   | 439.0 |      | civ | Mary-1                          | TKM | N37 34 18 | E061 53 59 | 4224 | 2625 | 89  | MM07WN |
| ND   | 439.0 |      |     | UNID                            | ?   |           |            |      |      |     |        |
| OK   | 439.0 |      |     | UNID                            | ?   |           |            |      |      |     |        |
| ZN   | 439.0 |      | civ | Mary-1                          | TKM |           |            |      |      |     |        |
| BT   | 440.0 |      |     | Artsiz                          | UKR | N45 57 00 | E029 23 00 | 1424 | 885  | 100 | KN45QW |
| BUR  | 440.0 |      | civ | Bursa                           | TUR | N40 13 54 | E029 00 18 | 1747 | 1086 | 120 | KN40MF |
| DRE  | 440.0 | 1020 | enr | Drezdenko                       | POL | N52 50 11 | E015 50 29 | 489  | 304  | 41  | JO72WU |
| EL   | 440.0 |      | enr | Shalkar                         | KAZ | N47 50 01 | E059 31 11 | 3506 | 2178 | 74  | LN97SU |
| FA   | 440.0 |      | neg | DRE-440                         | POL | N52 50 06 | E015 50 42 | 489  | 304  | 41  | JO72WU |
| FW   | 440.0 |      | neg | DRE-440                         | POL | N52 50 06 | E015 50 42 | 489  | 304  | 41  | JO72WU |
| N    | 440.0 |      | mil | Kecskemét/Titan                 | HNG | N46 55 44 | E019 43 32 | 704  | 438  | 112 | JN96UW |
| OR   | 440.0 | 1020 | civ | Rzeszów/Jasionka                | POL | N50 06 37 | E021 59 12 | 783  | 487  | 82  | KO00XC |
| PIA  | 440.0 | 1020 | mil | Piacenza                        | I   | N44 52 18 | E009 49 36 | 534  | 332  | 191 | JN44VU |
| PT   | 440.0 |      | civ | Berezniki                       | RUS | N59 31 30 | E056 51 42 | 3086 | 1917 | 52  | LO89KM |
| PW   | 440.0 |      | civ | Pavlodar                        | KAZ | N52 13 41 | E077 07 26 | 4489 | 2789 | 60  | MO82NF |
| SD   | 440.0 |      |     | UNID                            | ?   |           |            |      |      |     |        |
| T    | 440.0 |      | mil | Kecskemét/Titan                 | HNG | N46 54 24 | E019 46 34 | 709  | 441  | 112 | JN96VV |
| TRG  | 440.0 | 1020 |     | Targovishte                     | BUL | N43 20 00 | E026 38 00 | 1377 | 855  | 115 | KN33HH |
| WL   | 440.0 |      | civ | Pavlodar                        | KAZ | N52 09 43 | E077 01 28 | 4485 | 2787 | 60  | MO82MD |
| WR   | 440.0 |      |     | Artsiz                          | UKR | N45 57 00 | E029 23 00 | 1424 | 885  | 100 | KN45QW |
| AL   | 441.0 |      | civ | Turukharnsk                     | RUS | N65 45 00 | E087 53 00 | 4569 | 2839 | 38  | NP35WS |
| AR   | 441.0 |      |     | Turukharnsk                     | RUS | N65 45 00 | E087 30 00 | 4552 | 2828 | 38  | NP35SS |
| CK   | 441.0 | 1020 | mil | Prerov/"Cvrcek"                 | CZE | N49 24 25 | E017 20 21 | 451  | 280  | 90  | JN89QJ |
| I    | 441.0 |      | civ | Simferopol                      | UKR | N45 00 12 | E033 59 12 | 1796 | 1116 | 98  | KN65XA |
| IAI  | 441.0 |      | neg | CK-441                          | CZE | N49 24 24 | E017 20 24 | 451  | 281  | 90  | JN89QJ |
| O    | 441.0 | 1020 | civ | Kärdla                          | EST | N58 58 47 | E022 50 40 | 1290 | 802  | 32  | KO18KX |
| P    | 441.0 |      | civ | Simferopol                      | UKR | N45 02 18 | E033 58 54 | 1794 | 1115 | 98  | KN65XA |
| C    | 442.0 |      |     | UNID                            | ?   |           |            |      |      |     |        |
| G    | 442.0 |      |     | UNID                            | ?   |           |            |      |      |     |        |
| Q    | 442.0 |      |     | UNID                            | ?   |           |            |      |      |     |        |
| SC   | 442.0 |      |     | Darlowek                        | POL |           |            |      |      |     |        |
| SK   | 442.0 | 400  | civ | Uralsk/Podstepnyy               | KAZ | N51 07 26 | E051 29 10 | 2842 | 1766 | 71  | LO51RC |
| TLN  | 442.0 |      | enr | Talin                           | ARM | N40 23 08 | E043 53 28 | 2753 | 1711 | 99  | LN10WJ |
| UR   | 442.0 |      | civ | Uralsk/Podstepnyy               | KAZ | N51 10 44 | E051 36 01 | 2848 | 1770 | 71  | LO51TE |