

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|---|
| 27.5 - 28 | METEOROLOGICAL AIDS FIXED MOBILE | METEOROLOGICAL AIDS MOBILE SRD - Short Range Devices (Inductive Devices 5-30 MHz) | ERC/REC 70-03 Commision Dec 2006/771/EC + amendments |
| 28 - 29.7 | AMATEUR AMATEUR-SATELLITE | AMATEUR AMATEUR-SATELLITE SRD - Short Range Devices (Inductive Devices 5-30 MHz) | Amateur reg. CEPT T/R 61-01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments |
| 29.7 - 30.005 | FIXED MOBILE | FIXED MOBILE SRD - Short Range Devices (Inductive Devices 5-30 MHz) (Wireless Microphone 29.7-47 MHz) | ERC/REC 70-03 Commision Dec 2006/771/EC + amendments |
| 30.005 - 30.01 | SPACE OPERATION (satellite identificat) FIXED MOBILE SPACE RESEARCH | SRD - Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC-REC 70-03 ECC/DEC/(06)08 |
| 30.01 - 37.5 | FIXED MOBILE | MOBILE Private Mobile Radio SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (ULP-AMI (30-37.5 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Model control (34.995 – 35.225 MHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ERC/DEC (01)11 |
| 37.5 - 38.25 | FIXED MOBILE Radio Astronomy 5.149 | MOBILE Private Mobile Service SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 38.25 - 39 | FIXED MOBILE | MOBILE SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 39-39.5 | FIXED MOBILE Radiolocation 5.132A 5.159 | MOBILE SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 39.5-39.986 | FIXED MOBILE | MOBILE SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|---|---|--|
| 39.986 - 40.02 | FIXED MOBILE Space Research | SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 40.02 - 40.98 | FIXED MOBILE 5.150 | MOBILE Private Mobile Radio SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (Non specific SRD 40.66-40.70 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Model control 40.66-40.70 MHz) ISM - Industrial, Scientific and Medical Application (40.66 – 40.70) | CEPT T/R 70-03 ECC/DEC/(06)08 Commision Dec 2006/771/EC + amendments ERC/DEC (01)12 |
| 40.98 - 41.015 | FIXED MOBILE Space Research | MOBILE SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 41.015 - 42 | FIXED MOBILE | MOBILE SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 42 - 42.5 | FIXED MOBILE Radiolocation 5.132A 5.161B | MOBILE SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 42.5 - 44 | FIXED MOBILE | MOBILE SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 44 - 47 | FIXED MOBILE 5.162A | MOBILE SRD – Short Range Devices (Wireless Microphone 29.7-47 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 47 - 50 | BROADCASTING 5.162A 5.164 | BROADCASTING Radiolocation 5.162A SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|---|
| 50 - 52 | BROADCASTING Amateur 5.166B 5.166C 5.166E 5.169B 5.162A | BROADCASTING Amateur 50-52 MHz Radiolocation 5.162A SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | TV channels 2-4 Amateur reg. CEPT T/R 61-01 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 52 - 68 | BROADCASTING 5.162A 5.169B | BROADCASTING Radiolocation 5.162A SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | TV channels 2-4 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 68 - 74.8 | FIXED MOBILE except aeronautical mobile 5.149 | FIXED LAND MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 74.8 - 75.2 | AERONAUTICAL RADIONAVIGATION 5.180 | AERONAUTICAL RADIONAVIGATION Aeronautical radio beacons – ILS/Glide path markers | ICAO Annex 10 |
| 75.2 - 87.5 | FIXED MOBILE except aeronautical mobile | FIXED LAND MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 87.5 - 108 | BROADCASTING | BROADCASTING SRD – Short Range Devices (Wireless Audio 87.5-108 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 54-01 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 108 - 117.975 | AERONAUTICAL RADIONAVIGATION | AERONAUTICAL RADIONAVIGATION ILS/Localizer 108 – 112 MHz VOR 108 – 117.975 MHz | ICAO Annex 10 |
| 117.975 - 137 | AERONAUTICAL MOBILE (R) 5.111, 5.200, 5.201, 5.202, | AERONAUTICAL MOBILE (R) ILS Localizer 108-112 MHz VOR 112-117.975 MHz 121.45-121.55 MHz EPIRB (earth to sp.) | RR Appendix S13 ICAO Annex 10 121.5 MHz EPIRB |
| 137 - 137.025 | SPACE OPERATION (space-to-Earth) 5.203C METEOROLOGICAL-SATELLITE (space-to-Earth) MOBILE-SATELLITE (space-to-Earth) 5.208A 5.208B 5.209 SPACE RESEARCH (space-to-Earth) Fixed Mobile except aeronautical mobile (R) 5.208 | METEOROLOGICAL-SATELLITE (space to earth) MOBILE-SATELLITE (space to earth) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC/(99)06 ERC/DEC/(99)05 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|--|
| 137.025 - 137.175 | SPACE OPERATION (space-to-Earth) 5.203C METEOROLOGICAL-SATELLITE (space-to-Earth) SPACE RESEARCH (space-to-Earth) Fixed Mobile except aeronautical mobile (R) Mobile-satellite (space-to-Earth) 5.208A 5.208B 5.209 5.208 | METEOROLOGICAL-SATELLITE (space to earth) Mobile-Satellite (space to earth) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC/(99)06 ERC/DEC/(99)05 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 137.175 - 137.825 | SPACE OPERATION (space-to-Earth) 5.203C 5.209A METEOROLOGICAL-SATELLITE (space-to-Earth) MOBILE-SATELLITE (space-to-Earth) 5.208A 5.208B 5.209 SPACE RESEARCH (space-to-Earth) Fixed Mobile except aeronautical mobile (R) 5.208 | METEOROLOGICAL-SATELLITE (space to earth) MOBILE-SATELLITE (space to earth) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC/(99)06 ERC/DEC/(99)05 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 137.825 - 138 | SPACE OPERATION (space-to-Earth) 5.203C METEOROLOGICAL-SATELLITE (space-to-Earth) SPACE RESEARCH (space-to-Earth) Fixed Mobile except aeronautical mobile (R) Mobile-satellite (space-to-Earth) 5.208A 5.208B 5.209 5.208 | METEOROLOGICAL-SATELLITE (space to earth) Mobile-Satellite (space to earth) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC/(99)06 ERC/DEC/(99)05 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 138 - 143.6 | AERONAUTICAL MOBILE (OR) | AERONAUTICAL MOBILE (OR) SRD – Short Range Devices (Non specific SRD 138.2-138.45 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 143.6 - 143.65 | AERONAUTICAL MOBILE (OR) SPACE RESEARCH (space to earth) | AERONAUTICAL MOBILE (OR) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 143.65 - 144 | AERONAUTICAL MOBILE (OR) | AERONAUTICAL MOBILE (OR) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|------------------------|--|--|--|
| 144 - 146 | AMATEUR AMATEUR-SATELLITE | AMATEUR AMATEUR-SATELLITE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Amateur reg. CEPT T/R 61-01 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 146 - 148 | FIXED MOBILE except Aeronautical Mobile (R) | LAND MOBILE Private Mobile Radio SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 148 – 149.9 | FIXED MOBILE except Aeronautical Mobile (R) MOBILE-SATELLITE (earth to space) 5.209 5.218 5.219, 5.221 | LAND MOBILE Private Mobile Radio MOBILE-SATELLITE (earth to space) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 ERC/DEC/(99)06 ERC/DEC/(99)05 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 149.9 – 150.05 | MOBILE-SATELLITE (earth to space) 5.209 5.220 | MOBILE-SATELLITE (earth to space) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC/(99)06 ERC/DEC/(99)05 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 150.05 - 153 | FIXED MOBILE except Aeronautical Mobile RADIO ASTRONOMY 5.149 | LAND MOBILE Private Mobile Radio SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 153 - 154 | FIXED MOBILE except Aeronautical Mobile (R) Meteorological Aids | LAND MOBILE Private Mobile Radio SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 154 – 156,4875 | FIXED MOBILE except aeronautical mobile (R) 5.226 | MARITIME MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Appendix 18 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 156.4875 – 156.5625 | MARITIME MOBILE (distress and calling via DSC) 5.111 5.226 5.227 | MARITIME MOBILE (distress and calling via DSC) | RR Appendix 18 156.525 MHz ch.70 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|--|--|
| 156.5625 – 156.7625 | FIXED MOBILE except aeronautical mobile (R) 5.226 | LAND MOBILE Private Mobile Radio MARITIME MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Appendix 18 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 156.7625 – 156.7875 | MARITIME MOBILE Mobile-satellite (Earth to space) 5.111 5.226 5.228 | MARITIME MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Appendix 18 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 156.7875 – 156.8125 | MARITIME MOBILE (distress and calling) 5.111 5.226 | MARITIME MOBILE (distress and calling) | RR Appendix 18 156.8 MHz ch.16 |
| 156.8125 – 156.8375 | MARITIME MOBILE Mobile-satellite (Earth to space) 5.111, 5.226, 5.228 | MARITIME MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Appendix 18 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 156.8375 – 161.9375 | FIXED MOBILE except aeronautical mobile (R) 5.226 | MARITIME MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Appendix 18 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 161.9375 – 161.9625 | FIXED MOBILE except aeronautical mobile (R) Maritime mobile satellite (Earth to space) 5.228AA 5.226 | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 161.9625 – 161.9875 | FIXED MOBILE except aeronautical mobile Mobile-satellite (Earth to space) 5.228F 5.226, 5.228A, 5.228B | MARITIME MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Appendix 18 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 161.9875 – 162.0125 | FIXED MOBILE except aeronautical mobile (R) Maritime mobile-satellite (Earth to space) 5.228AA 5.226 | MARITIME MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Appendix 18 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 162.0125 – 162.0375 | FIXED MOBILE except aeronautical mobile Mobile-satellite (Earth to space) 5.228F 5.226, 5.228A, 5.228B | MARITIME MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Appendix 18 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|--|--|
| 162.0375 - 174 | FIXED MOBILE except Aeronautical Mobile (R) 5.226 | FIXED (165.5 - 166.5 / 171 - 172 MHz) LAND MOBILE Private Mobile Radio SRD – Short Range Devices (Non-speci SRD 169,4-169.8125 MHz) (ALD systems 173.965-216 MHz, (ALD systems 169.4-169,5875 MHz (Tracking tracing & data aquisition 169.4-169.475 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | Single channel links ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/DEC/(05)02 |
| 174 - 223 | BROADCASTING | BROADCASTING Land Mobile SRD – Short Range Devices (Radio microphones 174-216 MHz) (ALD systems 173.965-216 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | TV channels 5-11 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 223 - 230 | BROADCASTING Fixed Mobile | BROADCASTING T-DAB – Terrestrial Digital Audio Broadcasting (223 – 230 MHz) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | TV channel 12 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 230 - 235 | FIXED MOBILE | MOBILE T-DAB – Terrestrial Digital Audio Broadcasting (230 – 240 MHz) | Planned |
| 235 - 267 | FIXED MOBILE 5.254, 5.256, 5.111 | MOBILE T-DAB – Terrestrial Digital Audio Broadcasting (230 – 240 MHz) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Planned CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 267 - 272 | FIXED MOBILE Space Operation (space to earth) 5.254 | MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 272 - 273 | FIXED MOBILE SPACE OPERATION (space to earth) 5.254 | MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|---|
| 273 - 312 | FIXED MOBILE 5.254 | MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 312 - 315 | FIXED MOBILE Mobile-Satellite (earth to space) 5.254, 5.255 | MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 315 - 322 | FIXED MOBILE 5.254 | MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 322 - 328.6 | FIXED MOBILE RADIO ASTRONOMY 5.149 | MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 328.6 - 335.4 | AERONAUTICAL RADIONAVIGATION 5.258 | AERONAUTICAL RADIONAVIGATION | ILS (glide path) |
| 335.4 - 387 | FIXED MOBILE 5.254 | MOBILE - TETRA – Emergency Service (380 – 385 MHz) - TETRA (385 – 390 MHz) (planned) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(08)05 ERC/DEC/(01)19 ECC/DEC/(06)05 CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 387 - 390 | FIXED MOBILE Mobile-Satellite (space to earth) 5.254, 5.255, 5.208A | FIXED (4-10 channel links) MOBILE - TETRA (385 – 390 MHz) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(08)05 ERC/DEC/(99)06 ERC/DEC/(99)05 CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 390 - 399.9 | FIXED MOBILE 5.254 | FIXED (4-10 channel links) MOBILE - TETRA – Emergency Service (390 – 395 MHz) - TETRA (395 – 399.9 MHz) (planned) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(08)05 ERC/DEC (01)19 ECC/DEC/(06)05 CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|---|---|--|
| 399.9 - 400.05 | MOBILE-SATELLITE (earth to space) 5.209 5.220 5.260A 5.260B | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC/(99)06 ERC/DEC/(99)05 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 400.05 - 400.15 | STANDARD FREQUENCY AND TIME SIGNAL (400.1 MHz) 5.261 | | |
| 400.15 - 401 | METOROLOGICAL AIDS METOROLOGICAL-SATELLITE (space to earth) MOBILE-SATELLITE (space to earth) 5.208A 5.208B 5.209 SPACE RESEARCH (space to earth) 5.263 Space Operation (space to earth) 5.264 | METOROLOGICAL AIDS METOROLOGICAL-SATELLITE (space to earth) MOBILE-SATELLITE (space to earth) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC/(99)06 ERC/DEC/(99)05 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 401 - 402 | EARTH EXPLORATION-SATELLITE (earth to space) METOROLOGICAL AIDS SPACE OPERATION (space to earth) METOROLOGICAL-SATELLITE (earth to space) Fixed Mobile except aeronautical mobile 5.264A 5.264B | EARTH EXPLORATION-SATELLITE (earth to space) METOROLOGICAL AIDS METOROLOGICAL-SATELLITE (earth to space) Fixed Mobile except aeronautical mobile. SRD – Short Range Devoces (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ERC/DEC/(01)17 |
| 402 - 403 | EARTH EXPLORATION-SATELLITE (earth to space) METOROLOGICAL AIDS METOROLOGICAL-SATELLITE (earth to space) Fixed Mobile except aeronautical mobile 5.264A 5.264B | EARTH EXPLORATION-SATELLITE (earth to space) METOROLOGICAL AIDS METOROLOGICAL-SATELLITE (earth to space) Fixed Mobile except aeronautical mobile. SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ERC/DEC/(01)17 |
| 403 - 406 | METOOROLOGICAL AIDS Fixed Mobile except aeronautical mobile 5.265 | METOOROLOGICAL AIDS Fixed Mobile except aeronautical mobile. SRD – Short Range Devoces (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)08 ERC/REC 70-03 ERC/DEC/(01)17 Commision Dec 2006/771/EC + amendments |
| 406 - 406.1 | MOBILE SATELLITE (earth to space) 5.266 5.266 5.267 | MOBILE SATELLITE (earth to space) | COSPAS-SARSAT EPIRB Commission Dec 2005/631/EC ERC/DEC/(99)05 ERC/DEC/(99)06 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|---|--|--|
| 406.1 – 410 | FIXED MOBILE except Aeronautical Mobile RADIOASTRONOMY 5.149 5.265 | FIXED (4-10 channel links) MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 410 – 420 | FIXED MOBILE except Aeronautical Mobile Space Research (space to space) 5.268 | FIXED (4-10 channel links) MOBILE - Wideband Digital Land Mobile PMR/PAMR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 ECC/DEC/(08)05 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 420 - 430 | FIXED MOBILE except Aeronautical Mobile Radiolocation | FIXED MOBILE except aeronautical mobile - Wideband Digital Land Mobile PMR/PAMR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | 4-10 channel links ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 430 - 432 | AMATEUR RADIOLOCATION | AMATEUR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Amateur Reg. CEPT T/R 61-01 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 432 - 438 | AMATEUR RADIOLOCATION Earth exploration-satellite (active) 5.279A 5.138, 5.282 | AMATEUR SRD - Short Range Devices (Non-specific SRD 433.05-434.79 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) ISM - Industrial, Scientific and Medical Applications (433.05 – 434.79 MHz) | Amateur Reg. CEPT T/R 61-01 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 438 - 440 | AMATEUR RADIOLOCATION | AMATEUR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Amateur Reg. CEPT T/R 61-01 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 440 - 450 | FIXED MOBILE except Aeronautical Mobile Radiolocation 5.286 | FIXED (single channel links) (441.5-442.5 paired with 451.5-452.5) LAND MOBILE - Private Mobile Radio SRD – Short Range Devoces (Radiodeterm Applic. 30 MHz-12,4 GHz) (PMR446 - 446.0-446.2 MHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/DEC/(15)05 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|---|---|--|
| 450 - 455 | FIXED MOBILE 5.286AA 5.209 5.286 5.286A | FIXED (Single channel links) (451.5-452.5 paired with 441.5-442.5) MOBILE - Private Mobile radio - Wideband Digital Land Mobile PMR/PAMR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 455 - 456 | FIXED MOBILE 5.286AA 5.209 5.286A | MOBILE - Telemetry (458.5 – 459.0 MHz) - Private Mobile radio - Wideband Digital Land Mobile PMR/PAMR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 456 - 459 | FIXED MOBILE 5.286AA 5.287 | MOBILE - Telemetry (458.5 – 459.0 MHz) - Private Mobile radio - On board communication (maritime) (457.5125-457.5875 MHz) - Wideband Digital Land Mobile PMR/PAMR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 459 - 460 | FIXED MOBILE 5.286AA 5.209 5.286A | FIXED (Single channel links) (459.5-460.0 paired with 469.5-470.0) MOBILE - Private Mobile radio - Wideband Digital Land Mobile PMR/PAMR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 460 - 470 | FIXED MOBILE 5.287 5.286AA Meteorological-Satellite (sp. to earth) 5.289 | FIXED (469.5-470.0 paired with 459.5-460.0) MOBILE - Private Mobile radio - On board communication (maritime) (467.5125-467.5875 MHz) - Private radio paging (469.0 – 469.5 MHz) - Wideband Digital Land Mobile PMR/PAMR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Single channel links ECC/DEC/(19)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|--|--|
| 470 - 694 | BROADCASTING 5.149 5.296 | BROADCASTING MOBILE SRD – Short Range Devices (Wireless microphones) (Radiodeterm Applic. 30 MHz-12,4 GHz) | TV channels 21-48 Commission Dec 2017/899/EU CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 694 - 790 | MOBILE except aeronautical mobile 5.312A. 317A BROADCASTING | MOBILE (703-733, 758-788 MHz) PPDR 703-713 / 758-768 MHz SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (Wireless Microph. 786-789 MHz) | ECC/DEC (15)01 Commission Dec 2017/899/EU Commission Dec 2016/687/EU ECC/DEC/(22)01 ECC/DEC/(16)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 790 - 862 | FIXED MOBILE except aeronautical mobile BROADCASTING 5.316B | MOBILE (791-821, 832-862 MHz) SRD – Short Range Devices (Wireless Microph. (823-832 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(09)03 Commission Dec 2010/267/EC Commission Dec 2014/641/EU ECC/DEC/(22)01 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 Commission Rec 2009/848/EC |
| 862 - 890 | FIXED MOBILE except aeronautical mobile 5.317A BROADCASTING 5.322 | FIXED MOBILE - GSM (880-915 and 925-960 MHz) SRD – Short Range Devices (Wireless Audio. (863-865 MHz) (Non-specific SRD 862-874,4 MHz) (Tracking tracing & data aquisition 865-868 and 870-874,4 MHz) (RFID (865-868 MHz) (SAS 869.2-869.25 MHz) (Alarms 868.6-868.7 MHz) (Alarms 869.25-869.4 MHz) (Alarms 869.65-869.7 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Wideb. data transm. syst 863-868 MHz) | ECC/DEC/(06)13 ERC/DEC/(97)02 ECC/DEC/(08)08 Commission Dec 2009/114/EC Commission Dec 2022/173/EC Commission Dec 2018/637/EC Commission Dec 2011/251/EC Commission Dec 2010/166/EC Commission Dec 2017/191/EC ECC/DEC/(22)01 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments Commission Dec 2018/1538/EC + amendment ECC/DEC/(06)08 Commission Dec 2006/804/EC |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|---|--|--|
| 890 - 942 | FIXED MOBILE except aeronautical mobile 5.317A BROADCASTING 5.322 Radiolocation | FIXED MOBILE GSM – (880-915 and 925-960 MHz) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (RFID – 915-921 MHz) (Non specific SRD 915-919,4 MHz) (Wideb. data transm. syst. 915.8-919.4) (Tracking tracing & data aquisition 915-919,4 MHz) | ERC/DEC/(94)01 ECC/DEC/(08)08 ECC/DEC/(06)13 Commission Dec 2009/114/EC ERC/DEC/(97)02 Commission Dec 2022/173/EC Commission Dec 2018/637/EC Commission Dec 2011/251/EC Commission Dec 2010/166/EC Commission Dec 2017/191/EC ECC/DEC/(22)01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments Commission Dec 2018/1538/EC + amendment ECC/DEC/(06)08 |
| 942 - 960 | FIXED MOBILE except aeronautical mobile 5.317A BROADCASTING 5.322 | FIXED MOBILE GSM – (880-915 and 925-960 MHz) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC/(94)01 ECC/DEC/(08)08 ECC/DEC/(06)13 ERC/DEC/(97)02 Commission Dec 2022/173/EC Commission Dec 2018/637/EC Commission Dec 2011/251/EC Commission Dec 2010/166/EC Commission Dec 2009/114/EC Commission Dec 2017/191/EC ECC/DEC/(22)01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 Commission Dec 2018/1538/EC |
| 960 - 1215 | AERONAUTICAL MOBILE (R) 5.327A AERONAUTICAL RADIONAVIGATION 5.328 5.328AA | AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Flight, Safety and Navigation Systems DME,TACAN,SSR ICAO Annex 10 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|---|--|--|
| 1164 - 1215 | AERONAUTICAL RADIONAVIGATION 5.328 RADIONAVIGATION-SATELLITE (space to Earth) (space to space) 5.328B 5.328A | AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Flight, Safety and Navigation Systems DME,TACAN,SSR ICAO Annex 10 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1215 - 1240 | RADIOLOCATION RADIONAVIGATION-SATELLITE (space to earth) (space to space) 5.328B 5.329 5.329A EARTH EXPLORATION-SATELLITE (active) SPACE RESEARCH (active) 5.332 | RADIOLOCATION RADIONAVIGATION-SATELLITE (space to earth) - GPS - Global Positioning System SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1240 - 1300 | RADIOLOCATION RADIONAVIGATION-SATELLITE (space to earth) (space to space) 5.328B 5.329 5.329A EARTH EXPLORATION-SATELLITE (active) SPACE RESEARCH (active) Amateur 5.282, 5.332, 5.335A | RADIOLOCATION Amateur SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Amateur reg. CEPT T/R 61-01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1300 - 1350 | AERONAUTICAL RADIONAVIGATION 5.337 RADIONAVIGATION –SATELLITE (Earth to space) RADIOLOCATION 5.149, 5.337A | RADIOLOCATION SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1350 - 1400 | FIXED MOBILE RADIOLOCATION 5.339, 5.149, 5.338A | FIXED RADIOLOCATION SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 13-01 Annex A and B ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1400 - 1427 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340, 5.341 | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (11)01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|---|
| 1427 - 1429 | FIXED SPACE OPERATION (earth to space) MOBILE except aeronautical mobile 5.341A 5.341, 5.338A | MOBILE (MFCN SDL) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Commision Decision 2018/661/EC ECC/DEC (17)06 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1429 - 1452 | FIXED MOBILE except aeronautical mobile 5.341A 5.341, 5.338A, | MOBILE (MFCN SDL) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Commision Decision 2018/661/EC ECC/DEC (17)06 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1452 - 1492 | FIXED MOBILE except aeronautical mobile 5.346 BROADCASTING BROADCASTING SATELLITE SERVICE 5.208B 5.345 5.341 | MOBILE (MFCN SDL) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Commission Dec 2015/750/EC Commision Decision 2018/661/EC ECC/DEC (13)03 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1492 - 1518 | FIXED MOBILE except aeronautical mobile 5.341A 5.341 | MOBILE (MFCN SDL) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Commision Decision 2018/661/EC ECC/DEC (17)06 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1518 - 1525 | FIXED MOBILE except aeronautical mobile MOBILE-SATELLITE (space to Earth) 5.348 5.348A 5.348B 5.351A 5.341 | MSS 1518-1525 MHz SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(04)09 ECC/DEC (12)01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1525 - 1530 | SPACE OPERATION (space to earth) FIXED MOBILE-SATELLITE (space to earth) 5.208B 5.351A Earth Exploration-Satellite Mobile except aeronautical mobile 5.341, 5.351, 5.354 | MOBILE-SATELLITE (space to earth) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | INMARSAT earth Stations ECC/DEC (12)01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|---|
| 1530 - 1535 | SPACE OPERATION (space to earth) MOBILE-SATELLITE (space to earth) 5.208B 5.353A 5.351A Earth Exploration-Satellite Fixed Mobile except aeronautical mobile 5.341, 5.351, 5.354 | MOBILE-SATELLITE (space to earth) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | INMARSAT earth Stations ECC/DEC (12)01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1535 - 1559 | MOBILE-SATELLITE (space to earth) 5.341 5.351 5.353A 5.354 5.356 5.357 5.357A 5.362A | MOBILE-SATELLITE (space to earth) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | INMARSAT earth Stations ECC/DEC (12)01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1559 - 1610 | AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE (space to earth) (space to space) 5.328B 5.208B 5.329A 5.341 | RADIONAVIGATION-SATELLITE (space to earth) - GPS - Global Positioning System SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/REC(11)08 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1610 - 1610.6 | MOBILE SATELLITE (earth to space) 5.351A AERONAUTICAL RADIONAVIGATION 5.341, 5.364, 5.366, 5.367, 5.368, 5.371, 5.372 | MOBILE SATELLITE (earth to space) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (12)01 ECC/DEC/(09)02 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1610.6 - 1613.8 | MOBILE SATELLITE (earth to space) 5.351A RADIO ASTRONOMY AERONAUTICAL RADIONAVIGATION 5.341, 5.364, 5.366, 5.367, 5.368, 5.371, 5.372, 5.149 | MOBILE SATELLITE (earth to space) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (12)01 ECC/DEC/(09)02 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1613.8 – 1621,35 | MOBILE SATELLITE (earth to space) 5.351A AERONAUTICAL RADIONAVIGATION Mobile-Satellite (space to earth) 5.341, 5.364, 5.365, 5.366, 5.367, 5.368, 5.371, 5.372 | MOBILE SATELLITE (earth to space) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (12)01 ECC/DEC/(09)02 ECC/DEC/(09)04 ECC/DEC/(06)08 ERC/REC 70-03 |
| 1621,35 – 1626,5 | MARITIME MOBILE SATELLITE (space-to-Earth) 5.373 5.373A MOBILE-SATELLITE (Earth-to-space) 5.351A AERONAUTICAL RADIONAVIGATION Mobile-satellite (space-to-Earth) except maritime mobile satellite (space-to-Earth) 5.208B 5.341 5.364 5.365 5.366 5.367 5.368 5.371 5.372 | MOBILE SATELLITE (earth to space) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (12)01 ECC/DEC/(09)02 ECC/DEC/(09)04 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|--|
| 1626.5 - 1660 | MOBILE-SATELLITE (earth to space) 5.341 5.351 5.353A 5.354 5.357A 5.374 5.375 5.376 | MOBILE-SATELLITE (earth to space) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (12)01 ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1660 - 1660.5 | MOBILE-SATELLITE (earth to space) 5.351A RADIO ASTRONOMY 5.149, 5.341, 5.351,5.354, 5.576A | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (12)01 ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1660.5 - 1668 | RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile 5.149, 5.341, 5.379A | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1668 – 1668,4 | MOBILE-SATELLITE (Earth-to-space) 5.351A 5.379B 5.379C RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile 5.149 5.341 5.379A | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1668.4 - 1670 | METEOROLOGICAL AIDS FIXED MOBILE except aeronautical mobile MOBILE-SATELLITE (Earth-to-space) 5.351A 5.379B 5.379C RADIO ASTRONOMY 5.149 5.341 5.379D 5.379E | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1670 - 1675 | METEOROLOGICAL AIDS FIXED METEOROLOGICAL-SATELLITE (space-to-Earth) MOBILE MOBILE-SATELLITE (Earth-to-space) 5.351A 5.379B 5.341 5.379D 5.379E 5.380A | MOBILE MSS 1670-1675 MHz SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(04)09 ECC/DEC (12)01 ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 1675 - 1690 | METEOROLOGICAL AIDS FIXED METEOROLOGICAL-SATELLITE (space to earth) MOBILE except aeronautical mobile 5.341 | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|---|---|---|
| 1980 - 2010 | FIXED MOBILE MOBILE-SATELLITE (earth to space) 5.351A 5.388, 5.389A, | MOBILE MOBILE-SATELLITE (earth to space) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Commission Dec 2007/98/EC ECC/DEC/(06)09 ECC/DEC/(06)10 ECC/DEC/(12)01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2010 - 2025 | FIXED MOBILE 5.388A 5.388 | MOBILE - Video PMSE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Commission Dec 2016/339/EC ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2025 - 2110 | FIXED SPACE OPERATION (earth to space) (space to space) EARTH EXPLORATION-SATELLITE (earth to space) (space to space) MOBILE 5.391 SPACE RESEARCH (earth to space) (space to space) 5.392 | FIXED EARTH EXPLORATION-SATELLITE (earth to space) (space to space) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 13-01 Annex C.. ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2110 - 2120 | FIXED MOBILE 5.388A SPACE RESEARCH (deep space) (earth to space) 5.388 | MOBILE - UMTS - Universal Mobile Tele- communications System (2110-2170 MHz) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)01 ECC/DEC/(06)07 Commission Dec 2022/2324 Commission Dec 2020/636/EC Commission Dec 2012/688/EC Commission Dec 2020/667/EC Commission Dec 2013/654/EC Commission Dec 2016/2317/EC Commission Dec 2017/191/EC ECC/DEC/(22)01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|--|--|
| 2120 - 2170 | FIXED MOBILE 5.388A 5.388 | MOBILE - UMTS - Universal Mobile Telecommunications System (2110-2170 MHz) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)01 ECC/DEC (12)01 ECC/DEC/(06)07 Commission Dec 2020/636/EC Commission Dec 2013/654/EC Commission Dec 2016/2317/EC Commission Dec 2017/191/EC Commission Dec 2012/688/EC Commission Dec 2020/667/EC ECC/DEC/(22)01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2170 - 2200 | FIXED MOBILE MOBILE-SATELLITE (space to earth) 5.351A 5.388, 5.389A | MOBILE MOBILE-SATELLITE (space to earth) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)09 ECC/DEC (12)01 Commission Dec 2007/98/EC ECC/DEC/(06)10 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2200 - 2290 | FIXED SPACE OPERATION (space to earth) (space to space) EARTH EXPLORATION-SATELLITE (space to earth) (space to space) MOBILE 5.391 SPACE RESEARCH (space to earth) (space to space) 5.392 | FIXED SPACE OPERATION (space to earth) (space to space) EARTH EXPLORATION-SATELLITE (space to earth) (space to space) SPACE RESEARCH (space to earth) (space to space) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 13-01 Annex C. ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2290 - 2300 | FIXED MOBILE except aeronautical mobile SPACE RESEARCH (deep space) (space to earth) | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|--|
| 2300 - 2450 | FIXED MOBILE 5.384A Amateur Radiolocation 5.150 | FIXED MOBILE (MFCN) Amateur SRD – Short Range Devices (Wideband data transmission systems 2400- 2483.5 MHz) (RFID – 2446-2454 MHz (Non-specific SRD 2400-2483,5 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) ISM - Industrial Scientific and Medical applications (2400-2483.5 MHz) | ECC/DEC (14)02 ECC/REC (15)04 ECC/DEC/(22)01 Amateur Reg. CEPT T/R 61-01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2450 - 2483.5 | FIXED MOBILE Radiolocation 5.150 | SRD – Short Range Devices (Wideband data transmission systems 2400- 2483.5 MHz) (RFID – 2446-2454 MHz (Non-specific SRD 2400-2483,5 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) ISM - Industrial Scientific and Medical applications (2400-2483.5 MHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2483.5 - 2500 | FIXED MOBILE MOBILE-SATELLITE (space to earth) 5.351A RADIODETERMINATION-SATELLITE (space to Earth) 5.398 Radiolocation 5.150, 5.399, 5.402 | MOBILE MOBILE-SATELLITE (space to earth) SRD – Short Range Devices (Active medical Implants devices) (Medical data acquisition) (Tracking, Tracing and data quision) (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (12)01 ECC/DEC/(09)02 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2500 - 2520 | FIXED 5.410 MOBILE except aeronautical mobile 5.384A | MOBILE (2500-2690 MHz IMT) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (05)05 ECC/DEC/(08)08 Commission Dec 2008/477/EC Commission Dec 2020/636/EC Commission Dec 2017/191/EC ECC/DEC/(22)01 ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|--|
| 2520 - 2655 | FIXED 5.410 MOBILE except aeronautical mobile 5.384A BROADCASTING-SATELLITE 5.413, 5.416 5.339, 5.403, 5.418B, 5.418C | MOBILE (2500-2690 MHz IMT) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (05)05 ECC/DEC/(08)08 Commission Dec 2008/477/EC Commission Dec 2020/636/EC Commission Dec 2017/191/EC ECC/DEC/(22)01 ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2655 - 2670 | FIXED 5.410 MOBILE except aeronautical mobile 5.384A BROADCASTING-SATELLITE 5.413, 5.416 Earth Exploration-Satellite (passive) Radio Astronomy Space Research (passive) 5.149, 5.420 | MOBILE (2500-2690 MHz IMT) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (05)05 ECC/DEC/(08)08 Commission Dec 2008/477/EC Commission Dec 2020/636/EC Commission Dec 2017/191/EC ECC/DEC/(22)01 ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2670 – 2690 | FIXED 5.410 MOBILE except aeronautical mobile 5.384A MOBILE-SATELLITE (earth to space) 5.351A Earth Exploration-Satellite (passive) Radio Astronomy Space Research (passive) 5.149 | MOBILE (2500-2690 MHz IMT) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (05)05 ECC/DEC/(08)08 Commission Dec 2008/477/EC Commission Dec 2020/636/EC Commission Dec 2017/191/EC ECC/DEC/(22)01 ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2690 - 2700 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 2700 - 2900 | AERONAUTICAL RADIONAVIGATION 5.337 Radiolocation 5.423 | AERONAUTICAL RADIONAVIGATION Radiolocation SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | Navigation System Meteorolog. radar ECC/REC/(02)09 ERC/REC 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|---|---|---|
| 2900 - 3100 | RADIONAVIGATION 5.424A RADIOLOCATION 5.426 5.425, 5.427 | RADIONAVIGATION SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12, GHz) | Radar ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 3100 - 3300 | RADIOLOCATION Earth Exploration-Satellite (active) Space Research (active) 5.428, 5.149 | RADIOLOCATION SRD – Short Range Devices (Non-specific SRD 3.1-4.8 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | Radar ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 3300 - 3400 | RADIOLOCATION 5.149 | RADIOLOCATION SRD – Short Range Devices (Non-specific SRD 3.1-4.8 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | Radar ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 3400 - 3600 | FIXED FIXED-SATELLITE (space to earth) MOBILE except aeronautical mobile 5.430A Radiolocation | MOBILE (3400-3800 MHz) SRD – Short Range Devices (Non-specific SRD 3.1-4.8 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC/(99)26 ECC/DEC/(11)06 ECC/DEC/(22)01 Commision Dec 2008/411/EC Commision Dec 2019/235/EC Commision Dec 2014/276/EC ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 3600 - 4200 | FIXED FIXED-SATELLITE (space to earth) Mobile | FIXED-SATELLITE (space to earth) - ESV 3700-4200 MHz down link MOBILE (3400-3800 MHz) SRD – Short Range Devices (Non-specific SRD 3.1-4.8 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(05)09 ERC/DEC/(99)26 ECC/DEC/(22)01 ECC/DEC(11)06 Commision Dec 2008/411/EC Commision Dec 2019/235/EC Commision Dec 2014/276/EC ERC/REC 70-03 ECC/DEC/(06)04 ECC/DEC/(06)08 |
| 4200 - 4400 | AERONAUTICAL MOBILE (R)5.436 AERONAUTICAL RADIONAVIGATION 5.438 5.440 5.437 | AERONAUTICAL MOBILE (R) AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Non-specific SRD 3.1-4.8 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | WAIC Radar Radio Altimeters ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|---|---|---|
| 4400 - 4500 | FIXED MOBILE | SRD – Short Range Devices (Non-specific SRD 3.1-4.8 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 4500 - 4800 | FIXED FIXED-SATELLITE (space to earth) 5.441 MOBILE | SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Non-specific SRD 3.1-4.8 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Appendix 30B ERC/REC 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 4800 - 4990 | FIXED MOBILE 5.442 Radio Astronomy 5.149 5.339 | SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 4990 - 5000 | FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY Space Research (passive) 5.149 | SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 5000 - 5010 | AERONAUTICAL MOBILE-SATELLITE (R) 5.443AA AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE (Earth to space) | AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | ICAO Annex 10 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 5010 – 5030 | AERONAUTICAL MOBILE-SATELLITE (R) 5.443AA AERONAUTICAL RADIONAVIGATION RADONAVIGATION-SATELLITE (space to Earth) (space to space) 5.328B 5.443B | AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | ICAO Annex 10 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 5030 – 5091 | AERONAUTICAL-MOBILE (R) 5.443C AERONAUTICAL MOBILE-SATELLITE (R) 5.443D AERONAUTICAL RADIONAVIGATION 5.444 | AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) | ICAO Annex 10 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 5091 – 5150 | FIXED-SATELLITE (Earth to space) 5.444A AERONAUTICAL-MOBILE 5.444B AERONAUTICAL MOBILE-SATELLITE (R) 5.443AA AERONAUTICAL RADIONAVIGATION 5.444 | AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) | ICAO Annex 10 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 5150 - 5250 | AERONAUTICAL RADIONAVIGATION MOBILE except aeronautical mobile 5.446A 5.446B FIXED-SATELLITE (Earth to space) 5.447A 5.446, 5.447B, 5.447C | MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) - HIBERLAN – High Performance Radio Local Area Network WAS/RLAN (5150-5350 MHz) - BBDR | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/DEC/(04)08 Commission Dec 2022/179/EC Commission Dec 2007/90/EC ECC/REC (08)04 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|---|
| 5250 - 5255 | EARTH EXPLORATION-SATELLITE (active) MOBILE except aeronautical mobile 5.446A 5.447F RADIOLOCATION SPACE RESEARCH 5.447D 5.448A | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) - HIBERLAN – High Performance Radio Local Area Network - WAS/RLAN (5150-5350 MHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/DEC/(04)08 Commission Dec 2022/179/EC Commission Dec 2007/90/EC |
| 5255 - 5350 | EARTH EXPLORATION-SATELLITE (active) MOBILE except aeronautical mobile 5.446A 5.447F RADIOLOCATION SPACE RESEARCH (active) 5.448A | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) - HIBERLAN – High Performance Radio Local Area Network - WAS/RLAN (5150-5350 MHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/DEC/(04)08 Commission Dec 2022/179/EC Commission Dec 2007/90/EC |
| 5350 - 5460 | AERONAUTICAL RADIONAVIGATION 5.449 EARTH EXPLORATION-SATELLITE (active) 5.448B RADIOLOCATION 5.448D SPACE RESEARCH (active) 5.448C | METEOROLOGICAL RADAR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 5460 - 5470 | RADIONAVIGATION 5.449 EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION 5.448D SPACE RESEARCH (active) 5.448B | Radiolocation SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 5470 - 5570 | MARITIME RADIONAVIGATION EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION 5.450B SPACE RESEARCH (active) MOBILE except aeronautical mobile 5.446A 5.450A 5.448B | METEOROLOGICAL RADAR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) - HIERLAN – High Performance Radio Local Area Network - WAS/RLAN (5470-5725 MHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/DEC/(04)08 Commission Dec 2022/179/EC |
| 5570 – 5650 | MOBILE except aeronautical mobile 5.446A 5.450A RADIOLOCATION 5.450B MARITIME RADIONAVIGATION 5.452 | METEOROLOGICAL RADAR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) - WAS/RLAN (5470-5725 MHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/DEC/(04)08 Commission Dec 2022/179/EC |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|--|
| 5650 - 5725 | RADIOLOCATION Amateur Space Research (deep space) MOBILE except aeronautical mobile 5.446A 5.450A 5.282 | Radiolocation SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) - WAS/RLAN (5470-5725 MHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/DEC/(04)08 Commission Dec 2022/179/EC |
| 5725 - 5830 | FIXED-SATELLITE (earth to space) RADIOLOCATION Amateur 5.150 | Amateur SRD – Short Range Devices (Non specific SRD 5725-5875 MHz) (Transport & traffic telematics 5795- 5815 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) BFWA 5725-5795 and 5815-5875 MHz ISM - Industrial, Scientific and Medical applications (5725-5875 MHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/REC(06)04 |
| 5830 - 5850 | FIXED-SATELLITE (earth to space) RADIOLOCATION Amateur Amateur-Satellite (space to earth) 5.150 | Amateur SRD – Short Range Devices (Non specific SRD 5725-5875 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) BFWA 5725-5795 and 5815-5875 MHz ISM - Industrial, Scientific and Medical applications (5725-5875 MHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/REC(06)04 |
| 5850 - 5925 | FIXED FIXED-SATELLITE (earth to space) MOBILE 5.150 | SRD – Short Range Devices (Non specific SRD 5725-5875 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Tank Level Probing Radar 4.5-7 GHz) BFWA 5725-5795 and 5815-5875 MHz (ITS 5875-5935 MHz) (ITS 5855-5875 MHz) ISM - Industrial, Scientific and Medical applications (5725-5875 MHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/REC(06)04 ECC/DEC/(08)01 Commission Dec 2020/1426 ECC/REC/(08)01 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|--|
| 5925 - 6700 | FIXED 5.457 FIXED-SATELLITE (earth to space) 5.457A MOBILE 5.149, 5.440, 5.458 | FIXED (6425-7110 MHz) FIXED-SATELLITE (earth to space) - ESV 5925-6425 MHz uplink SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (ITS 5875-5935 MHz) (UWB applic. onboard aircr. 6-8,5 GHz) WAS/RLAN (5945-6425 MHz) | ERC/REC 14-02 ECC/DEC/(05)09 CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/DEC(11)02 Commission Dec 2020/1426 ECC/DEC/(12)03 ECC/DEC/(20)01 Commission Dec 2021/1067/EC |
| 6700 - 7075 | FIXED FIXED-SATELLITE (earth to space) (space to earth) 5.441 MOBILE 5.458, 5.458A, 5.458B | FIXED (6425-7125 MHz) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8.5 GHz) (UWB applic. onboard aircr 6-8,5 GHz) | ERC/REC 14-02 CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 7075 - 7145 | FIXED MOBILE 5.458 | FIXED (6425-7125 MHz) (7125-7750 MHz) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8.5 GHz) (UWB applic. onboard aircr. 6-8,5 GHz) | ERC/REC 14-02 ECC/REC (02)06 CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 7145 – 7190 | FIXED MOBILE SPACE RESEARCH (deep space) (Earth-to-space) 5.460 5.458 | FIXED (7125-7750 MHz) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8.5 GHz) (UWB applic. onboard aircr. 6-8,5 GHz) | ERC/REC 14-02 ECC/REC (02)06 CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 7190 - 7235 | FIXED MOBILE SPACE RESEARCH (Earth-to-space) 5.460 EARTH-EXPLORATION-SATELLITE (Earth to space) 5.460A 5.458 | FIXED (7125-7750 MHz) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | ERC/REC 14-02 ECC/REC (02)06 CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|---|---|--|
| 7235 - 7250 | FIXED EARTH-EXPLORATION-SATELLITE (Earth to space) 5.460A MOBILE 5.458 | FIXED (7125-7750 MHz) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | ERC/REC 14-02 ECC/REC (02)06 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 7250 - 7300 | FIXED FIXED-SATELLITE (space to Earth) MOBILE 5.461 | FIXED (7125-7750 MHz) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | ERC/REC 14-02 ECC/REC (02)06 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 7300 - 7375 | FIXED FIXED-SATELLITE (space to earth) MOBILE except aeronautical mobile MARITIME MOBILE-SATELLITE (space to Earth) 5.461 | FIXED (7125-7750 MHz) FIXED-SATELLITE (space to earth) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | ERC/REC 14-02 ECC/REC (02)06 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 7375 – 7450 | FIXED FIXED-SATELLITE (space to earth) MOBILE except aeronautical mobile MARITIME MOBILE-SATELLITE (space to Earth) 5.461AA 5.461AB | FIXED (7125-7750 MHz) FIXED-SATELLITE (space to earth) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | ERC/REC 14-02 ECC/REC (02)06 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 7450 - 7550 | FIXED FIXED-SATELLITE (space to earth) METEOROLOGICAL-SATELLITE (space to earth) MOBILE except aeronautical mobile MARITIME MOBILE-SATELLITE (space to Earth) 5.461AA 5.461AB 5.461A | FIXED (7125-7750 MHz) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | ERC/REC 14-02 ECC/REC (02)06 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|--|--|
| 7550 - 7750 | FIXED FIXED-SATELLITE (space to earth) MOBILE except aeronautical mobile MARITIME MOBILE-SATELLITE (space to Earth) 5.461AA 5.461AB | FIXED (7125-7750 MHz) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | ERC/REC 14-02 ECC/REC (02)06 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 7750 - 7900 | FIXED METEOROLOGICAL-SATELLITE (space to earth) 5.461B MOBILE except aeronautical mobile | FIXED SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | Rec. ITU-R F 386-3 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 7900 - 8025 | FIXED FIXED-SATELLITE (earth to space) MOBILE 5.461 | FIXED FIXED-SATELLITE (earth to space) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | Rec. ITU-R F 386-3 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 8025 - 8175 | FIXED FIXED-SATELLITE (earth to space) MOBILE 5.463 EARTH EXPLORATION-SATELLITE (space to earth) 5.462A | FIXED FIXED-SATELLITE (earth to space) EARTH EXPLORATION-SATELLITE (space to earth) FIXED-SATELLITE (earth to space) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | Rec. ITU-R F 386-3 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 8175 - 8215 | FIXED FIXED-SATELLITE (earth to space) MOBILE 5.463 EARTH EXPLORATION-SATELLITE (space to earth) METEOROLOGICAL-SATELLITE (earth to space) 5.462A | FIXED EARTH EXPLORATION-SATELLITE (space to earth) FIXED-SATELLITE (earth to space) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | Rec. ITU-R F 386-3 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|---|--|---|
| 8215 - 8400 | FIXED FIXED-SATELLITE (earth to space) MOBILE 5.463 EARTH EXPLORATION-SATELLITE (space to earth) 5.462A | FIXED EARTH EXPLORATION-SATELLITE (space to earth) FIXED-SATELLITE (earth to space) SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | Rec. ITU-R F 386-3 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 8400 - 8500 | FIXED MOBILE except aeronautical mobile SPACE RESEARCH (space to earth) 5.465 | FIXED SRD – Short Range Devices (Non-specific SRD 6-8,5 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Level Probing Radar 6-8,5 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | Rec. ITU-R F 386-3 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(06)08 ECC/DEC/(12)03 |
| 8500 - 8550 | RADIOLOCATION | RADIOLOCATION SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 8550 - 8650 | EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) 5.469A | SRD – Tank Level Probing Radar (8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 8650 - 8750 | RADIOLOCATION | RADIOLOCATION SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 8750 - 8850 | RADIOLOCATION AERONAUTICAL RADIONAVIGATION 5.470 | RADIOLOCATION AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 8850 - 9000 | RADIOLOCATION MARITIME RADIONAVIGATION 5.472 | RADIOLOCATION MARITIME RADIONAVIGATION S5.472 SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | Radar CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 9000 - 9200 | AERONAUTICAL RADIONAVIGATION 5.337 RADIOLOCATION 5.473A | AERONAUTICAL RADIONAVIGATION RADIOLOCATION SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 |

| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
|----------------------|--|---|--|
| 9200 - 9300 | MARITIME RADIONAVIGATION 5.472 RADIOLOCATION EARTH EXPLORATION-SATELLITE (active) 5.474A 5.474B 5.474C 5.474 5.474D | MARITIME RADIONAVIGATION RADIOLOCATION SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Movement detection 9,2-9,975 GHz) | Radar CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 9300 - 9500 | RADIONAVIGATION RADIOLOCATION EARTH EXPLORATION-SATELLITE (active) SPACE RESEARCH (active) 5.427, 5.474, 5.475, 5.475A, 5.475B, 5.476A | RADIONAVIGATION RADIOLOCATION SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Movement detection 9,2-9,975 GHz) | Radar CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 9500 - 9800 | RADIONAVIGATION SPACE RESEARCH (active) EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION 5.476A | RADIONAVIGATION RADIOLOCATION SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Movement detection 9,2-9,975 GHz) | CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 9800 - 9900 | RADIOLOCATION Earth exploration-satellite (active) Fixed Space research (active) 5.478A 5.478B | RADIOLOCATION SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Movement detection 9,2-9,975 GHz) | CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 9900-10000 | EARTH EXPLORATION-SATELLITE (active) 5.474A 5.474B 5.474C RADIOLOCATION Fixed 5.474D 5.479 | SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) (Movement detection 9,2-9,975 GHz) | CEPT T/R 70-03 Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |