| 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  Commison 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  Commison 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  Commison 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)  (Model control (34.995 – 35.225 MHz)  (ULP-AMI (30-37.5 MHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC (01)11  ECC/DEC/(06)08  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments |
| 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  Commison 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) | ECC/DEC/(06)08  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments |
| 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) | ECC/DEC/(06)08  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments |
| 39.5-39.986 | FIXED  MOBILE | MOBILE  SRD – Short Range Devices  (Wireless Microphone 29.7-47 MHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)08  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments |
| 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) | ECC/DEC/(06)08  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments |
| 40.02 - 40.98 | FIXED  MOBILE  5.150 | MOBILE  Private Mobile Radio  SRD – Short Range Devices  (Wireless Microphone 29.7-47 MHz)  (Model control 40.66-40.70 MHz)  (Non specific SRD 40.66-40.70 MHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz)    ISM - Industrial, Scientific and Medical  Application (40.66 – 40.70) | CEPT T/R 70-03  ERC/DEC (01)12  ECC/DEC/(06)08  Commison Dec 2006/771/EC + amendments  CEPT T/R 20-03 |
| 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) | ECC/DEC/(06)08  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments |
| 41.015 - 42 | FIXED  MOBILE | MOBILE  SRD – Short Range Devices  (Wireless Microphone 29.7-47 MHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)08  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments |
| 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) | ECC/DEC/(06)08  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments |
| 42.5 - 44 | FIXED  MOBILE | MOBILE  SRD – Short Range Devices  (Wireless Microphone 29.7-47 MHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)08  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments |
| 44 - 47 | FIXED  MOBILE  5.162A | MOBILE  SRD – Short Range Devices  (Wireless Microphone 29.7-47 MHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)08  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments |
| 47 - 50 | BROADCASTING  5.162A 5.164 | BROADCASTING  Amateur 50-52 MHz  Radiolocation 5.162A  SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | TV channels 2-4  ECC/DEC/(06)08  CEPT T/R 70-03 |
| 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  ECC/DEC/(06)08  CEPT T/R 70-03  Amateur reg.  CEPT T/R 61-01 |
| 52 - 68 | BROADCASTING  5.162A 5.169B | BROADCASTING  Amateur 50-52 MHz  Radiolocation 5.162A  SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | TV channels 2-4  ECC/DEC/(06)08  CEPT T/R 70-03 |
| 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  ECC/DEC/(06)08  CEPT T/R 70-03  ECC/DEC/(19)01 |
| 74.8 - 75.2 | AERONAUTICAL RADIONAVIGATION  5.180 | AERONAUTICAL RADIONAVOGATION  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  ECC/DEC/(19)01  CEPT T/R 70-03  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  ECC/DEC/(06)08  ERC/REC 70-03 Commison Dec 2006/771/EC + amendments |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
|  | 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 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) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 143.65 - 144 | AERONAUTICAL MOBILE (OR) | AERONAUTICAL MOBILE (OR)  SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(19)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(19)01  ERC/DEC/(99)06  ERC/DEC/(99)05  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(19)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(19)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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 |
| 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) | ECC/DEC/(19)01  RR Appendix S18  RR Appendix S13  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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-specific 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  ECC/DEC/(19)01  ECC/DEC/(05)02  ERC/REC 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08  RR Appendix S18 |
| 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) | V channels 5-12  ERC/REC 70-03  Commison Dec 2006/771/EC + amendments |
| 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 | ECC/DEC/(06)08  ERC/REC 70-03 |
| 230 - 235 | FIXED  MOBILE | MOBILE  T-DAB – Terrestrial Digital Audio  Broadcasting (230 – 240 MHz) |  |
| 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 | RR Article S9.21  ECC/DEC/(06)08  ERC/REC 70-03 |
| 267 - 272 | FIXED  MOBILE  Space Operation (space to earth)  5.254 | MOBILE  SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Article S9.21  ECC/DEC/(06)08  ERC/REC 70-03 |
| 272 - 273 | FIXED  MOBILE  SPACE OPERATION (space to earth)  5.254 | MOBILE  SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Article S9.21  ECC/DEC/(06)08  ERC/REC 70-03 |
| 273 - 312 | FIXED  MOBILE  5.254 | MOBILE  SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | RR Article S9.21  ECC/DEC/(06)08  ERC/REC 70-03.21 |
| 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) | RR Article S9.21  ECC/DEC/(06)08  ERC/REC 70-03 |
| 315 - 322 | FIXED  MOBILE  5.254 | MOBILE  SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 322 - 328.6 | FIXED  MOBILE  RADIO ASTRONOMY  5.149 | MOBILE  SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(19)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(19)01  ERC/DEC/(99)06  ERC/DEC/(99)05  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(19)01  ECC/DEC/(19)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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)  SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC/(99)06  ERC/DEC/(99)05  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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) | ECC/DEC/(06)08  ERC/REC 70-03  Commison Dec 2006/771/EC + amendments  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  ERC/DEC (01)17  Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 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  Commison 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  RR Appendix S13  Commission Dec  2005/631/EC |
| 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  ECC/DEC (02)05  ECC/DEC/(19)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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 (02)05  ECC/DEC/(19)01  ECC/DEC/(04)06  ECC/DEC/(08)05  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC (02)05  ECC/DEC/(19)01  ECC/DEC/(04)06  ECC/DEC/(08)05  ECC/DEC/(06)08  ERC/REC 70-03 |
| 430 - 432 | AMATEUR  RADIOLOCATION | AMATEUR  SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | Amateur Reg.  CEPT T/R 61-01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  Commison 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 |
| 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  (PMR446 - 446.0-446.2 MHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz | ECC/DEC (02)05  ECC/DEC/(19)01  ECC/DEC (15)05  ECC/DEC/(19)02  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC (02)05  ECC/DEC/(19)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC (02)05  ECC/DEC/(19)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC (02)05  ECC/DEC/(19)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC (02)05  ECC/DEC/(19)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC (02)05  ECC/DEC/(19)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  Individual licence ERC/REC 70-03  ECC/DEC/(06)08 |
| 694 - 790 | MOBILE except aeronautical mobile  5.312A. 317A  BROADCASTING | LAND MOBILE (703-733, 758-788 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  ERC/REC 70-03  ECC/DEC/(06)08 ECC/DEC (12)01 |
| 790 - 862 | FIXED  MOBILE except aeronautical mobile  BROADCASTING  5.316B | LAND MOBILE (791-821, 832-862 MHz)  SRD – Short Range Devices  (Wireless Microph. (823-832 MHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC (12)01  ECC/DEC/(09)03  Commission Dec 2010/267/EC  ERC/REC 70-03  Commission Dec 2014/641/EU  ERC/REC 70-03  ECC/DEC/(06)08 ECC/DEC (12)01 |
| 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) | CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(19)01  ECC/DEC/(06)13  ERC/DEC/(97)02  ECC/DEC/(08)08  ECC/DEC (12)01  Commission Dec 2009/114/EC  Commission Dec 2009/766/EC  Commission Dec 2018/637/EC  Commission Dec 2011/251/EC  Commission Dec 2010/166/EC  Commission Dec 2017/191/EC  ECC/DEC/(06)08  Commission Dec 2018/1538/EC |
| 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  MHz)  (Tracking tracing & data aquisition  915-919,4 MHz) | Commission Dec 2018/637/EC  ERC/DEC/(94)01  ECC/DEC/(08)08  CEPT T/R 75-02  ECC/REC(05)01  ECC/DEC/(06)13  Commission Dec 2009/114/EC  ECC/DEC (12)01  ERC/DEC/(97)02  Commission Dec 2009/766/EC  Commission Dec 2011/251/EC  ECC/DEC/(19)01  Commission Dec 2010/166/EC  Commission Dec 2017/191/EC  ECC/DEC/(06)08  ERC/REC 70-03  Commison Dec 2006/771/EC + amendments  Commission Dec 2018/1538/EC |
| 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)  (RFID - 916,1-918,9 MHz)  (Non specific SRD 917,3-918,9 MHz  (Non specific SRD 917,4-919,4 MHz)  (RFID 916,1-918,9 MHz)  (Wideband data transmission devices 917,4-919,4 MHz) | Commission Dec 2018/637/EC  ERC/DEC/(94)01  ECC/DEC/(08)08  CEPT T/R 75-02  ECC/REC(05)01  ECC/DEC/(06)13  Commission Dec 2009/114/EC  ECC/DEC (12)01  ERC/DEC/(97)02  Commission Dec 2009/766/EC  Commission Dec 2011/251/EC  ECC/DEC/(19)01  Commission Dec 2010/166/EC  Commission Dec 2017/191/EC  ECC/DEC/(06)08  ERC/REC 70-03  Commison Dec 2006/771/EC + amendments  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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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) | ECC/DEC (13)03 Commission Dec 2015/750/EC  Commision Decision 2018/661/EC |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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 MOBILESATELLITE (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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 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) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 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) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 1690 - 1700 | METEOROLOGICAL AIDS  METEOROLOGICAL-SATELLITE (space  to earth)  Fixed  Mobile except aeronautical mobile  5.289, 5.341 | SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 1700 - 1710 | FIXED  METEOROLOGICAL-SATELLITE (space  to earth)  MOBILE except aeronautical mobile  5.289, 5.341 | SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 1710 - 1980 | FIXED  MOBILE 5.384A, 5.388A  5.149, 5.341, 5.385, 5.388 | MOBILE   * GSM1800 1710-1785 and 1805-   1880 MHz  - UMTS - Universal Mobile Tele-  communications System  (1920-1980 MHz)  SRD – Short Range Devices  (DECT 1880-1900 MHz)  (Radio microphones 1785-1804.8 MHz)  (Wireless Audio 1795-1800 MHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC/DEC/(95)03  ECC/REC/(05)01  ECC/DEC/(06)13  ECC/DEC/(06)07  ECC/DEC (12)01  ECC/DEC/(08)08  ERC/DEC/(94)03  ERC/DEC/(98)22  Commission Dec 2009/766/EC  Commission Dec 2011/251/EC  Commission Dec 2008/294/EC  Commission Dec 2013/654/EC  Commission Dec  2016/2317  Commission Dec  2008/295/EC  Commission Dec 2010/166/EC  ECC/DEC/(06)01  Commission Dec 2012/688/EC  Commission Dec 2020/667  ECC/REC/(02)10  ECC/DEC (12)01  ERC/REC 70-03  Commission Dec 2014/641/EU  Commission Dec 2017/191/EC  ECC/DEC/(06)08  ERC/REC 70-03  Commission Dec 2018/637/EC |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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    SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz)  EARTH EXPLORATION-SATELLITE  (earth to space) (space to space) | CEPT T/R 13-01  Annex C..  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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  Commission Dec 2012/688/EC  Commission Dec 2020/667  ECC/DEC (12)01  Commission Dec 2013/654/EC  Commission Dec  2016/2317  ECC/DEC/(06)07  Commission Dec 2017/191/EC  ECC/DEC/(06)08  ERC/REC 70-03 |
| 2120 - 2170 | FIXED  MOBILE 5.388A  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 (12)01  Commission Dec 2013/654/EC  Commission Dec  2016/2317  ECC/DEC/(06)07  Commission Dec 2017/191/EC Commission Dec 2012/688/EC Commission Dec 2020/667  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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)10  Commission Dec  2007/98/EC  ECC/DEC/(06)09  ECC/DEC (12)01  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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.  ECC/DEC/(06)08  ERC/REC 70-03 |
| 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) | ECC/DEC/(06)08  ERC/REC 70-03 |
| 2300 - 2450 | FIXED  MOBILE 5.384A  Amateur  Radiolocation  5.150 | FIXED (Mobile TV links 2300-2400 MHz)  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 (12)01  ERC/REC 70-03  ECC/DEC/(06)08 Commison Dec 2006/771/EC + amendments  Amateur Reg.  CEPT T/R 61-01 |
| 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  Commison 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  SRD – Short Range Devices  (Active medical Implants devices)  (Medical data acquisition)  (Tracking, Tracing and data quisition)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  MOBILE-SATELLITE (space to earth) | CEPT T/R 70-03  ECC/DEC (12)01  ECC/DEC/(09)02  ECC/DEC/(04)08  Commison 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  2008/477/EC  Commission Dec 2020/636  Commission Dec 2017/191/EC  ERC/REC 70-03  ECC/DEC/(06)08 ECC/DEC (12)01  ECC/DEC/(08)08 |
| 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  2008/477/EC Commission Dec 2020/636  Commission Dec 2017/191/EC  ERC/REC 70-03  ECC/DEC/(06)08 ECC/DEC (12)01  ECC/DEC/(08)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  2008/477/EC Commission Dec 2020/636  Commission Dec 2017/191/EC  ECC/DEC (12)01  ERC/REC 70-03  ECC/DEC/(06)08  ECC/DEC/(08)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  2008/477/EC  Commission Dec 2020/636  Commission Dec 2017/191/EC  ERC/REC 70-03  ECC/DEC/(06)08  ECC/DEC/(08)08  ECC/DEC (12)01 |
| 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  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  ECC/DEC/(06)08 |
| 2900 - 3100 | RADIONAVIGATION 5.424A  RADIOLOCATION 5.426  5.425, 5.427 | RADIONAVIGATION  SRD – Short Range Devices  (Radiodeterm Applic. 30 MHz-12,4 GHz) | Radar  ERC/REC 70-03  ECC/DEC/(06)08 |
| 3100 - 3300 | RADIOLOCATION  Earth Exploration-Satellite (active)  Space Research (active)  5.428, 5.149 | RADIOLOCATION  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) | Radar  ERC/REC 70-03  ECC/DEC/(06)08 |
| 3300 - 3400 | RADIOLOCATION  5.149 | RADIOLOCATION  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) | Radar  ERC/REC 70-03  ECC/DEC/(06)08 |
| 3400 - 3600 | FIXED  FIXED-SATELLITE (space to earth)  MOBILE except aeronautical mobile  5.430A  Radiolocation | 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)  MOBILE (3400-3800 MHz) | ERC Rec 14-03  ECC/REC/(04)05  Commision Dec 2008/411/EC  Commision Dec 2019/235/EC  Commision Dec 2014/276/EC  ECC/DEC/(06)04  ECC/DEC/(07)01  ECC/DEC (11)03  ERC/REC 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08 ECC/DEC (12)01 ECC/DEC(11)06 |
| 3600 - 4200 | FIXED  FIXED-SATELLITE (space to earth)  Mobile | FIXED  FIXED-SATELLITE (space to earth)   * ESV 3700-4200 MHz down link   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)  MOBILE (3400-3800 MHz) | Rec. ITU-R 382-6  ECC/REC/(04)05  ERC/REC 12-08  ECC/DEC/(05)09  Commision Dec 2008/411/EC  Commision Dec 2019/235/EC  Commision Dec 2014/276/EC  ECC/DEC/(06)04  ECC/DEC/(07)01  ECC/DEC (11)03  ERC/REC 70-03  ECC/DEC/(06)08  ECC/DEC(12)01  ECC/DEC(11)06 |
| 4200 - 4400 | AERONAUTICAL MOBILE (R)5.436  AERONAUTICAL RADIONAVIGATION  5.438  5.440 5.437 | AERONAUTICAL MOBILE (R)  AERONAUTICAL RADIONAVIGATION  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) | WAIC  Radar  Radio Altimeters  ECC/DEC/(06)04  ECC/DEC/(07)01  ERC/REC 70-03  ECC/DEC/(06)08 |
| 4400 - 4500 | FIXED  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) | ECC/DEC/(06)04  ECC/DEC/(07)01  ERC/REC 70-03  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 S30B  ECC/DEC/(06)04  ECC/DEC/(07)01  ERC/REC 70-03  Commison 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  Commison 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  Commison 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  Commison 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  Commison 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  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ICAO Annex 10  CEPT T/R 70-03  Commison 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  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | ICAO Annex 10  CEPT T/R 70-03  Commison 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  - HIBERLAN – High Performance Radio  Local Area Network  WAS/RLAN (5150-5350 MHz)  - BBDR  SRD – Short Range Devices  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(04)08  Commission Dec  2005/513/EC  Commission Dec  2007/90/EC  ECC/REC (08)04  ECC/DEC/(06)08 |
| 5250 - 5255 | EARTH EXPLORATION-SATELLITE  (active)  MOBILE except aeronautical mobile  5.446A 5.447F  RADIOLOCATION  SPACE RESEARCH 5.447D  5.448A | - HIBERLAN – High Performance Radio  Local Area Network  - WAS/RLAN (5150-5350 MHz)  SRD – Short Range Devices  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(04)08  Commission Dec  2005/513/EC  Commission Dec  2007/90/EC  ECC/DEC/(06)08 |
| 5255 - 5350 | EARTH EXPLORATION-SATELLITE  (active)  MOBILE except aeronautical mobile 5.446A 5.447F  RADIOLOCATION  SPACE RESEARCH (active)  5.448A | - HIBERLAN – High Performance Radio  Local Area Network  - WAS/RLAN (5150-5350 MHz)  SRD – Short Range Devices  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(04)08  2005/513/EC  2007/90/EC  ECC/DEC/(06)08 |
| 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  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03  Commison 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  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03  Commison 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 | - HIERLAN – High Performance Radio  Local Area Network  - WAS/RLAN (5470-5725 MHz)  METEOROLOGICAL RADAR  SRD – Short Range Devices  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) | CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(04)08  2005/513/EC  ECC/DEC/(06)08 |
| 5570 – 5650 | MOBILE except aeronautical mobile  5.446A 5.450A  RADIOLOCATION 5.450B  MARITIME RADIONAVIGATION  5.452 | METEOROLOGICAL RADAR  SRD – Short Range Devices  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  - WAS/RLAN (5470-5725 MHz) | CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(04)08  2005/513/EC  ECC/DEC/(06)08 |
| 5650 - 5725 | RADIOLOCATION  Amateur  Space Research (deep space)  MOBILE except aeronautical mobile 5.446A 5.450A  5.282 | Radiolocation  SRD – Short Range Devices  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  - WAS/RLAN (5470-5725 MHz) | CEPT T/R 70-03  ERC DEC (99)23 Commison Dec 2006/771/EC + amendments  ECC/DEC/(04)08  2005/513/EC  ECC/DEC/(06)08 |
| 5725 - 5830 | FIXED-SATELLITE (earth to space)  RADIOLOCATION  Amateur  5.150 | Amateur  BFWA 5725-5795 and 5815-5875 MHz  SRD – Short Range Devices  (Non specific SRD 5725-5875 MHz)  (Transport & traffic telematics 5795-  5815 MHz)  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) ISM - Industrial, Scientific and Medical  applications (5725-5875 MHz) | CEPT T/R 70-03  ECC/REC(06)04  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08 |
| 5830 - 5850 | FIXED-SATELLITE (earth to space)  RADIOLOCATION  Amateur  Amateur-Satellite (space to earth)  5.150 | Amateur  BFWA 5725-5795 and 5815-5875 MHz  SRD – Short Range Devices  (Non specific SRD 5725-5875 MHz)  (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) ISM - Industrial, Scientific and Medical  applications (5725-5875 MHz) | CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/REC(06)04  ECC/DEC/(06)08 |
| 5850 - 5925 | FIXED  FIXED-SATELLITE (earth to space)  MOBILE  5.150 | BFWA 5725-5795 and 5815-5875 MHz  SRD – Short Range Devices  (Non specific SRD 5725-5875 MHz)  (Tank Level Probing Radar 4.5-7 GHz)  (ITS 5875-5935 MHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) ISM - Industrial, Scientific and Medical  applications (5725-5875 MHz) | CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/REC(06)04  ECC/DEC/(08)01  2008/671/EC  Commission Dec 2020/1426  ECC/REC/(08)01  ECC/DEC/(06)08 |
| 5925 - 6700 | FIXED 5.457  FIXED-SATELLITE (earth to space)  5.457A  MOBILE  5.149, 5.440, 5.458 | FIXED  (6425-7110 MHz)  (5925-6425 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 aircraft 6-8,5 GHz)  WAS/RLAN (5945-6425 MHz) | ERC/REC 14-02  ERC/REC 14-01  ECC/DEC/(05)09  Commission Dec 2020/1426  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08 ECC/DEC(11)02  ECC/DEC/(12)03  ECC/DEC(20)01 |
| 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  (Level Probing Radar 6-8.5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  (UWB applic. onboard aircraft 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/(12)03 |
| 7075 - 7145 | FIXED  MOBILE  5.458 | FIXED  (6425-7125 MHz)  (7125-7750 MHz)  SRD – Short Range Devices  (Level Probing Radar 6-8.5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 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/(06)08 ECC/DEC(11)02 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  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 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/(06)08 ECC/DEC(11)02 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  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 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/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7235 - 7250 | FIXED  EARTH-EXPLORATION-SATELLITE (Earth to space) 5.460A  MOBILE  5.458 | FIXED  (7125-7750 MHz)  SRD – Short Range Devices  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 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/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7250 - 7300 | FIXED  FIXED-SATELLITE (space to Earth)  MOBILE  5.461 | FIXED  (7125-7750 MHz)  SRD – Short Range Devices  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  (UWB applic. onboard aircraft 6-8,5 GHz) | ERC/REC 14-02  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/REC (02)06  ECC/DEC/(06)08 ECC/DEC(11)02 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  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 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/(06)08 ECC/DEC(11)02 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  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 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/(06)08 ECC/DEC(11)02 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  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 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/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 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  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 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/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7750 - 7900 | FIXED  METEOROLOGICAL-SATELLITE (space  to earth) 5.461B  MOBILE except aeronautical mobile | FIXED  SRD – Short Range Devices  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz) (UWB applic. onboard aircraft 6-8,5 GHz) | Rec. ITU-R F 386-3  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08  ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7900 - 8025 | FIXED  FIXED-SATELLITE (earth to space)  MOBILE  5.461 | FIXED  SRD – Short Range Devices  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  (UWB applic. onboard aircraft 6-8,5 GHz)  FIXED-SATELLITE (earth to space) | Rec. ITU-R F 386-3  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08 ECC/DEC(11)02 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)  SRD – Short Range Devices  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  (UWB applic. onboard aircraft 6-8,5 GHz)  EARTH EXPLORATION-SATELLITE  (space to earth)  FIXED-SATELLITE (earth to space) | Rec. ITU-R F 386-3  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08 ECC/DEC(11)02 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  SRD – Short Range Devices  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  (UWB applic. onboard aircraft 6-8,5 GHz)  EARTH EXPLORATION-SATELLITE  (space to earth)  FIXED-SATELLITE (earth to space) | Rec. ITU-R F 386-3  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 8215 - 8400 | FIXED  FIXED-SATELLITE (earth to space)  MOBILE 5.463  EARTH EXPLORATION-SATELLITE  (space to earth)  5.462A | FIXED  SRD – Short Range Devices  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  (UWB applic. onboard aircraft 6-8,5 GHz)  EARTH EXPLORATION-SATELLITE  (space to earth)  FIXED-SATELLITE (earth to space) | Rec. ITU-R F 386-3  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 8400 - 8500 | FIXED  MOBILE except aeronautical mobile  SPACE RESEARCH (space to earth)  5.465 | FIXED  SRD – Short Range Devices  (Level Probing Radar 6-8,5 GHz)  (Non-specific SRD 6-8,5 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  (UWB applic. onboard aircraft 6-8,5 GHz) | Rec. ITU-R F 386-3  CEPT T/R 70-03  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08 ECC/DEC(11)02 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  Commison 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  Commison 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  Commison 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  Commison 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  Commison 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  Commison Dec 2006/771/EC + amendments  ECC/DEC/(06)08 |
| 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 |