| Frequency band (MHz) | Allocation RR Region 1 | National use | Notes |
| --- | --- | --- | --- |
| 27.5 - 28 | METEOROLOGICAL AIDSFIXEDMOBILE | METEOROLOGICAL AIDSMOBILESRD - Short Range Devices  (Inductive Devices 5-30 MHz) | ERC/REC 70-03Commison Dec 2006/771/EC + amendments |
| 28 - 29.7 | AMATEURAMATEUR-SATELLITE | AMATEURAMATEUR-SATELLITESRD - Short Range Devices  (Inductive Devices 5-30 MHz) | Amateur reg.CEPT T/R 61-01ERC/REC 70-03Commison Dec 2006/771/EC + amendments |
| 29.7 - 30.005 | FIXEDMOBILE | FIXEDMOBILESRD - Short Range Devices  (Inductive Devices 5-30 MHz) (Wireless Microphone 29.7-47 MHz) | ERC/REC 70-03Commison Dec 2006/771/EC + amendments |
| 30.005 - 30.01 | SPACE OPERATION (satellite identificat)FIXEDMOBILESPACE RESEARCH | SRD - Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) | ERC-REC 70-03ECC/DEC/(06)08 |
| 30.01 - 37.5 | FIXEDMOBILE | MOBILE Private Mobile RadioSRD – 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)11ECC/DEC/(06)08CEPT T/R 70-03Commison Dec 2006/771/EC + amendments |
| 37.5 - 38.25 | FIXEDMOBILERadio Astronomy5.149 | MOBILE Private Mobile Service SRD – Short Range Devices(Wireless Microphone 29.7-47 MHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 38.25 - 39 | FIXEDMOBILE | MOBILESRD – Short Range Devices(Wireless Microphone 29.7-47 MHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08CEPT T/R 70-03Commison Dec 2006/771/EC + amendments |
| 39-39.5 | FIXEDMOBILERadiolocation 5.132A5.159 | MOBILESRD – Short Range Devices(Wireless Microphone 29.7-47 MHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08CEPT T/R 70-03Commison Dec 2006/771/EC + amendments |
| 39.5-39.986 | FIXEDMOBILE | MOBILESRD – Short Range Devices(Wireless Microphone 29.7-47 MHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08CEPT T/R 70-03Commison Dec 2006/771/EC + amendments |
| 39.986 - 40.02 | FIXEDMOBILESpace Research | SRD – Short Range Devices(Wireless Microphone 29.7-47 MHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08CEPT T/R 70-03Commison Dec 2006/771/EC + amendments |
| 40.02 - 40.98 | FIXEDMOBILE5.150 | MOBILE Private Mobile RadioSRD – 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 70-03ERC/DEC (01)12ECC/DEC/(06)08Commison Dec 2006/771/EC + amendmentsCEPT T/R 20-03 |
| 40.98 - 41.015 | FIXEDMOBILESpace Research | MOBILESRD – Short Range Devices(Wireless Microphone 29.7-47 MHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08CEPT T/R 70-03Commison Dec 2006/771/EC + amendments |
| 41.015 - 42 | FIXEDMOBILE | MOBILESRD – Short Range Devices(Wireless Microphone 29.7-47 MHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08CEPT T/R 70-03Commison Dec 2006/771/EC + amendments |
| 42 - 42.5 | FIXEDMOBILERadiolocation 5.132A5.161B | MOBILESRD – Short Range Devices(Wireless Microphone 29.7-47 MHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08CEPT T/R 70-03Commison Dec 2006/771/EC + amendments |
| 42.5 - 44 | FIXEDMOBILE | MOBILESRD – Short Range Devices(Wireless Microphone 29.7-47 MHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08CEPT T/R 70-03Commison Dec 2006/771/EC + amendments |
| 44 - 47  | FIXEDMOBILE5.162A | MOBILE SRD – Short Range Devices(Wireless Microphone 29.7-47 MHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08CEPT T/R 70-03Commison Dec 2006/771/EC + amendments |
| 47 - 50 | BROADCASTING5.162A 5.164 | BROADCASTINGAmateur 50-52 MHzRadiolocation 5.162ASRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | TV channels 2-4ECC/DEC/(06)08CEPT T/R 70-03 |
| 50 - 52 | BROADCASTING Amateur 5.166B 5.166C 5.166E 5.169B 5.162A | BROADCASTINGAmateur 50-52 MHzRadiolocation 5.162ASRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | TV channels 2-4ECC/DEC/(06)08CEPT T/R 70-03Amateur reg.CEPT T/R 61-01 |
| 52 - 68 | BROADCASTING5.162A 5.169B  | BROADCASTINGAmateur 50-52 MHzRadiolocation 5.162ASRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | TV channels 2-4ECC/DEC/(06)08CEPT T/R 70-03 |
| 68 - 74.8 | FIXEDMOBILE except aeronautical mobile5.149 | FIXEDLAND MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(19)02ECC/DEC/(06)08CEPT T/R 70-03ECC/DEC/(19)01 |
| 74.8 - 75.2 | AERONAUTICAL RADIONAVIGATION5.180 | AERONAUTICAL RADIONAVOGATION Aeronautical radio beacons – ILS/Glide path markers  | ICAO Annex 10 |
| 75.2 - 87.5 | FIXEDMOBILE except aeronautical mobile | FIXEDLAND MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(19)02ECC/DEC/(19)01CEPT T/R 70-03ECC/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 54-01ECC/DEC/(06)08ERC/REC 70-03 Commison Dec 2006/771/EC + amendments |
| 108 - 117.975 | AERONAUTICAL RADIONAVIGATION | AERONAUTICAL RADIONAVIGATIONILS/Localizer 108 – 112 MHzVOR 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 MHzVOR 112-117.975 MHz121.45-121.55 MHz EPIRB (earth to sp.) | RR Appendix S13ICAO Annex 10121.5 MHz EPIRB |
| 137 - 137.025 | SPACE OPERATION (space-to-Earth)  5.203CMETEOROLOGICAL-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)06ERC/DEC/(99)05ECC/DEC/(06)08ERC/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 earthSRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ERC/DEC/(99)06ERC/DEC/(99)05ECC/DEC/(06)08ERC/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)06ERC/DEC/(99)05ECC/DEC/(06)08ERC/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)06ERC/DEC/(99)05ECC/DEC/(06)08ERC/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)08ERC/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)08ERC/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)08ERC/REC 70-03 |
| 144 - 146 | AMATEURAMATEUR-SATELLITE | AMATEURAMATEUR-SATELLITESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | Amateur reg.CEPT T/R 61-01ECC/DEC/(06)08ERC/REC 70-03 |
| 146 - 148 | FIXEDMOBILE except Aeronautical Mobile (R) | LAND MOBILE Private Mobile Radio SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(19)02ECC/DEC/(19)01ECC/DEC/(06)08ERC/REC 70-03 |
| 148 – 149.9 | FIXEDMOBILE except Aeronautical Mobile (R)MOBILE-SATELLITE (earth to space)  5.2095.218 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)02ECC/DEC/(19)01ERC/DEC/(99)06ERC/DEC/(99)05ECC/DEC/(06)08ERC/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)06ERC/DEC/(99)05ECC/DEC/(06)08ERC/REC 70-03 |
| 150.05 - 153 | FIXEDMOBILE 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)02ECC/DEC/(19)01ECC/DEC/(06)08ERC/REC 70-03 |
| 153 - 154 | FIXEDMOBILE 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)02ECC/DEC/(19)01ECC/DEC/(06)08ERC/REC 70-03 |
| 154 – 156,4875 | FIXEDMOBILE except aeronautical mobile (R)5.226 | MARITIME MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | RR Appendix 18ECC/DEC/(06)08ERC/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 18156.525 MHz ch.70 |
| 156.5625 – 156.7625 | FIXEDMOBILE except aeronautical mobile (R)5.226 | LAND MOBILE Private Mobile RadioMARITIME MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(19)01RR Appendix S18RR Appendix S13ECC/DEC/(06)08ERC/REC 70-03 |
| 156,7625 – 156.7875 | MARITIME MOBILE Mobile-satellite (Earth to space)5.111 5.226 5.228 | MARITIME MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | RR Appendix 18ECC/DEC/(06)08ERC/REC 70-03 |
| 156.7875 – 156.8125 | MARITIME MOBILE (distress and calling) 5.111 5.226 | MARITIME MOBILE (distress and calling) | RR Appendix 18156.8 MHz ch.16 |
| 156.8125 – 156.8375 | MARITIME MOBILEMobile-satellite (Earth to space)5.111, 5.226, 5.228 | MARITIME MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | RR Appendix 18ECC/DEC/(06)08ERC/REC 70-03 |
| 156.8375 – 161.9375 | FIXEDMOBILE except aeronautical mobile (R)5.226 | MARITIME MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | RR Appendix 18ECC/DEC/(06)08ERC/REC 70-03 |
| 161.9375 – 161.9625 | FIXEDMOBILE except aeronautical mobile (R)Maritime mobile satellite (Earth to space)  5.228AA5.226 | SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(19)02ECC/DEC/(06)08ERC/REC 70-03 |
| 161.9625 – 161.9875 | FIXEDMOBILE except aeronautical mobileMobile-satellite (Earth to space) 5.228F5.226, 5.228A, 5.228B | MARITIME MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | RR Appendix 18ECC/DEC/(06)08ERC/REC 70-03 |
| 161.9875 – 162.0125 | FIXEDMOBILE except aeronautical mobile (R)Maritime mobile-satellite (Earth to space) 5.228AA5.226 | MARITIME MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | RR Appendix 18ECC/DEC/(06)08ERC/REC 70-03 |
| 162.0125 – 162.0375 | FIXEDMOBILE except aeronautical mobileMobile-satellite (Earth to space) 5.228F5.226, 5.228A, 5.228B | MARITIME MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | RR Appendix 18ECC/DEC/(06)08ERC/REC 70-03 |
| 162.0375 - 174 | FIXEDMOBILE except Aeronautical Mobile (R)5.226 | FIXED  (165.5 - 166.5 / 171 - 172 MHz)LAND MOBILE  Private Mobile RadioSRD – 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 linksECC/DEC/(19)02ECC/DEC/(19)01ECC/DEC/(05)02ERC/REC 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08RR Appendix S18 |
| 174 - 223 | BROADCASTING | BROADCASTINGLand MobileSRD – Short Range Devices (Radio microphones 174-216 MHz)  (ALD systems 173.965-216 MHz)(Radiodeterm Applic. 30 MHz-12,4 GHz) | V channels 5-12ERC/REC 70-03Commison Dec 2006/771/EC + amendments |
| 223 - 230 | BROADCASTINGFixedMobile | BROADCASTING T-DAB – Terrestrial Digital Audio  Broadcasting (223 – 230 MHz)SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz | ECC/DEC/(06)08ERC/REC 70-03 |
| 230 - 235 | FIXEDMOBILE | MOBILE T-DAB – Terrestrial Digital Audio  Broadcasting (230 – 240 MHz) |  |
| 235 - 267 | FIXEDMOBILE5.254, 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 S9.21ECC/DEC/(06)08ERC/REC 70-03 |
| 267 - 272 | FIXEDMOBILESpace Operation (space to earth)5.254 | MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | RR Article S9.21ECC/DEC/(06)08ERC/REC 70-03 |
| 272 - 273 | FIXEDMOBILESPACE OPERATION (space to earth)5.254 | MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | RR Article S9.21ECC/DEC/(06)08ERC/REC 70-03 |
| 273 - 312 | FIXEDMOBILE5.254 | MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | RR Article S9.21ECC/DEC/(06)08ERC/REC 70-03.21 |
| 312 - 315 | FIXEDMOBILEMobile-Satellite (earth to space) 5.254,  5.255 | MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | RR Article S9.21ECC/DEC/(06)08ERC/REC 70-03 |
| 315 - 322 | FIXEDMOBILE5.254 | MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/REC 70-03 |
| 322 - 328.6 | FIXEDMOBILERADIO ASTRONOMY5.149 | MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/REC 70-03 |
| 328.6 - 335.4 | AERONAUTICAL RADIONAVIGATION 5.258 | AERONAUTICAL RADIONAVIGATION | ILS (glide path) |
| 335.4 - 387 | FIXEDMOBILE5.254 | 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)05ERC/DEC (01)19ECC/DEC/(06)05ECC/DEC/(19)01ECC/DEC/(06)08ERC/REC 70-03 |
| 387 - 390 | FIXEDMOBILEMobile-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)05ECC/DEC/(19)01ERC/DEC/(99)06ERC/DEC/(99)05ECC/DEC/(06)08ERC/REC 70-03 |
| 390 - 399.9 | FIXEDMOBILE5.254 | 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)05ERC/DEC (01)19ECC/DEC/(06)05ECC/DEC/(19)01ECC/DEC/(19)01ECC/DEC/(06)08ERC/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)06ERC/DEC/(99)05ECC/DEC/(06)08ERC/REC 70-03 |
| 400.05 - 400.15 | STANDARD FREQUENCY AND TIME  SIGNAL (400.1 MHz) 5.261 |  |  |
| 400.15 - 401 | METOROLOGICAL AIDSMETOROLOGICAL-SATELLITE (space to earth)MOBILE-SATELLITE (space to earth) 5.208A 5.208B 5.209SPACE RESEARCH (space to earth) 5.263Space Operation (space to earth)5.264 | METOROLOGICAL AIDSMETOROLOGICAL-SATELLITE (space to earth)SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ERC/DEC/(99)06ERC/DEC/(99)05ECC/DEC/(06)08ERC/REC 70-03 |
| 401 - 402 | EARTH EXPLORATION-SATELLITE  (earth to space)METOROLOGICAL AIDSSPACE OPERATION (space to earth)METOROLOGICAL-SATELLITE (earth to space)FixedMobile except aeronautical mobile5.264A 5.264B | EARTH EXPLORATION-SATELLITE  (earth to space)METOROLOGICAL AIDSMETOROLOGICAL-SATELLITE (earth to space)FixedMobile except aeronautical mobile.SRD – Short Range Devoces (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/REC 70-03Commison Dec 2006/771/EC + amendmentsERC/DEC (01)17 |
| 402 - 403 | EARTH EXPLORATION-SATELLITE  (earth to space)METOROLOGICAL AIDSMETOROLOGICAL-SATELLITE (earth to space)FixedMobile except aeronautical mobile5.264A 5.264B | EARTH EXPLORATION-SATELLITE  (earth to space)METOROLOGICAL AIDSMETOROLOGICAL-SATELLITE (earth to space)FixedMobile except aeronautical mobile.SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ERC/REC 70-03ERC/DEC (01)17Commison Dec 2006/771/EC + amendments ECC/DEC/(06)08 |
| 403 - 406 | METOOROLOGICAL AIDSFixedMobile except aeronautical mobile5.265 | METOOROLOGICAL AIDSFixedMobile except aeronautical mobile.SRD – Short Range Devoces(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/REC 70-03ERC DEC (01)17Commison 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 EPIRBRR Appendix S13Commission Dec2005/631/EC |
| 406.1 – 410 | FIXEDMOBILE except Aeronautical MobileRADIOASTRONOMY5.149 5.265 | FIXED (4-10 channel links)MOBILESRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(19)02ECC/DEC (02)05ECC/DEC/(19)01ECC/DEC/(06)08ERC/REC 70-03 |
| 410 – 420 | FIXEDMOBILE except Aeronautical MobileSpace 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)02ECC/DEC (02)05ECC/DEC/(19)01ECC/DEC/(04)06ECC/DEC/(08)05ECC/DEC/(06)08ERC/REC 70-03 |
| 420 - 430 | FIXEDMOBILE except Aeronautical MobileRadiolocation | FIXEDMOBILE except aeronautical mobile* Wideband Digital Land Mobile

 PMR/PAMRSRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | 4-10 channel linksECC/DEC/(19)02ECC/DEC (02)05ECC/DEC/(19)01ECC/DEC/(04)06ECC/DEC/(08)05ECC/DEC/(06)08ERC/REC 70-03 |
| 430 - 432 | AMATEURRADIOLOCATION | AMATEURSRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | Amateur Reg.CEPT T/R 61-01ECC/DEC/(06)08ERC/REC 70-03 |
| 432 - 438 | AMATEURRADIOLOCATIONEarth exploration-satellite (active) 5.279A5.138, 5.282 | AMATEURSRD - 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 61-01CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 438 - 440 | AMATEURRADIOLOCATION | AMATEURSRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | Amateur Reg.CEPT T/R 61-01 |
| 440 - 450 | FIXEDMOBILE except Aeronautical MobileRadiolocation5.286 | 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)05ECC/DEC/(19)01ECC/DEC (15)05ECC/DEC/(19)02CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08ERC/REC 70-03 |
| 450 - 455 | FIXEDMOBILE 5.286AA5.209 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/PAMRSRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(19)02ECC/DEC (02)05ECC/DEC/(19)01ECC/DEC/(06)08ERC/REC 70-03 |
| 455 - 456 | FIXED MOBILE 5.286AA5.209 5.286A  | MOBILE- Telemetry (458.5 – 459.0 MHz)- Private Mobile radio- Wideband Digital Land Mobile  PMR/PAMRSRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(19)02ECC/DEC (02)05ECC/DEC/(19)01ECC/DEC/(06)08ERC/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/PAMRSRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(19)02ECC/DEC (02)05ECC/DEC/(19)01ECC/DEC/(06)08ERC/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/PAMRSRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(19)02ECC/DEC (02)05ECC/DEC/(19)01ECC/DEC/(06)08ERC/REC 70-03 |
| 460 - 470 | FIXEDMOBILE 5.287 5.286AAMeteorological-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/PAMRSRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)  | Single channel linksECC/DEC/(19)02ECC/DEC (02)05ECC/DEC/(19)01ECC/DEC/(06)08ERC/REC 70-03 |
| 470 - 694 | BROADCASTING5.149 5.296 | BROADCASTINGMOBILE SRD – Short Range Devices (Wireless microphones)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  | TV channels 21-48Commission Dec 2017/899/EUIndividual licence ERC/REC 70-03ECC/DEC/(06)08 |
| 694 - 790 | MOBILE except aeronautical mobile  5.312A. 317ABROADCASTING | 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)01Commission Dec 2017/899/EUCommission Dec 2016/687/EUERC/REC 70-03ECC/DEC/(06)08 ECC/DEC (12)01 |
| 790 - 862 | FIXEDMOBILE except aeronautical mobileBROADCASTING5.316B | 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)01ECC/DEC/(09)03Commission Dec 2010/267/ECERC/REC 70-03Commission Dec 2014/641/EUERC/REC 70-03ECC/DEC/(06)08 ECC/DEC (12)01 |
| 862 - 890 | FIXEDMOBILE except aeronautical mobile 5.317ABROADCASTING 5.322 | FIXEDMOBILE* 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 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(19)01ECC/DEC/(06)13ERC/DEC/(97)02ECC/DEC/(08)08ECC/DEC (12)01Commission Dec 2009/114/ECCommission Dec 2009/766/ECCommission Dec 2018/637/ECCommission Dec 2011/251/ECCommission Dec 2010/166/ECCommission Dec 2017/191/ECECC/DEC/(06)08Commission Dec 2018/1538/EC |
| 890 - 942 | FIXEDMOBILE except aeronautical mobile 5.317ABROADCASTING 5.322Radiolocation  | FIXEDMOBILE 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/ECERC/DEC/(94)01ECC/DEC/(08)08CEPT T/R 75-02ECC/REC(05)01ECC/DEC/(06)13Commission Dec 2009/114/ECECC/DEC (12)01ERC/DEC/(97)02Commission Dec 2009/766/ECCommission Dec 2011/251/ECECC/DEC/(19)01Commission Dec 2010/166/ECCommission Dec 2017/191/ECECC/DEC/(06)08ERC/REC 70-03Commison Dec 2006/771/EC + amendmentsCommission Dec 2018/1538/EC |
| 942 - 960 | FIXEDMOBILE except aeronautical mobile 5.317ABROADCASTING 5.322 | FIXEDMOBILE 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/ECERC/DEC/(94)01ECC/DEC/(08)08CEPT T/R 75-02ECC/REC(05)01ECC/DEC/(06)13Commission Dec 2009/114/ECECC/DEC (12)01ERC/DEC/(97)02Commission Dec 2009/766/ECCommission Dec 2011/251/ECECC/DEC/(19)01Commission Dec 2010/166/ECCommission Dec 2017/191/ECECC/DEC/(06)08ERC/REC 70-03Commison Dec 2006/771/EC + amendmentsCommission Dec 2018/1538/EC |
| 960 - 1215 | AERONAUTICAL MOBILE (R) 5.327AAERONAUTICAL RADIONAVIGATION  5.3285.328AA | AERONAUTICAL RADIONAVIGATIONSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | Flight, Safety andNavigation SystemsDME,TACAN,SSRICAO Annex 10ECC/DEC/(06)08ERC/REC 70-03 |
| 1164 - 1215 | AERONAUTICAL RADIONAVIGATION  5.328RADIONAVIGATION-SATELLITE (space  to Earth) (space to space) 5.328B5.328A | AERONAUTICAL RADIONAVIGATIONSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | Flight, Safety andNavigation SystemsDME,TACAN,SSRICAO Annex 10ECC/DEC/(06)08ERC/REC 70-03 |
| 1215 - 1240 | RADIOLOCATIONRADIONAVIGATION-SATELLITE (space  to earth) (space to space) 5.328B  5.329 5.329AEARTH EXPLORATION-SATELLITE  (active)SPACE RESEARCH (active)5.332 | RADIOLOCATIONRADIONAVIGATION-SATELLITE (space  to earth)- GPS - Global Positioning SystemSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/REC 70-03 |
| 1240 - 1300 | RADIOLOCATIONRADIONAVIGATION-SATELLITE (space  to earth) (space to space) 5.328B  5.329 5.329A EARTH EXPLORATION-SATELLITE  (active)SPACE RESEARCH (active)Amateur5.282, 5.332, 5.335A | RADIOLOCATIONAmateurSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | Amateur reg.CEPT T/R 61-01ECC/DEC/(06)08ERC/REC 70-03 |
| 1300 - 1350 | AERONAUTICAL RADIONAVIGATION 5.337RADIONAVIGATION –SATELLITE (Earth  to space)RADIOLOCATION5.149, 5.337A | RADIOLOCATIONSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/REC 70-03 |
| 1350 - 1400 | FIXEDMOBILERADIOLOCATION5.339, 5.149, 5.338A | FIXEDRADIOLOCATIONSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 13-01Annex A and BECC/DEC/(06)08ERC/REC 70-03 |
| 1400 - 1427 | EARTH EXPLORATION-SATELLITE  (passive)RADIO ASTRONOMYSPACE RESEARCH (passive)5.340, 5.341 | SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC (11)01ECC/DEC/(06)08ERC/REC 70-03 |
| 1427 - 1429 | FIXEDSPACE OPERATION (earth to space)MOBILE except aeronautical mobile  5.341A5.341, 5.338A | MOBILE (MFCN SDL)SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | Commision Decision 2018/661/ECECC/DEC (17)06ECC/DEC/(06)08ERC/REC 70-03  |
| 1429 - 1452 | FIXEDMOBILE except aeronautical mobile  5.341A5.341, 5.338A,  | MOBILE (MFCN SDL)SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | Commision Decision 2018/661/ECECC/DEC (17)06ECC/DEC/(06)08ERC/REC 70-03 |
| 1452 - 1492 | FIXEDMOBILE except aeronautical mobile 5.346BROADCASTING BROADCASTING SATELLITE SERVICE 5.208B5.345 5.341 | MOBILE (MFCN SDL)SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC (13)03 Commission Dec 2015/750/ECCommision Decision 2018/661/EC |
| 1492 - 1518 | FIXEDMOBILE except aeronautical mobile 5.341A5.341 | MOBILE (MFCN SDL)SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | Commision Decision 2018/661/ECECC/DEC (17)06ECC/DEC/(06)08ERC/REC 70-03 |
| 1518 - 1525 | FIXEDMOBILE except aeronautical mobileMOBILE-SATELLITE (space to Earth)  5.348 5.348A 5.348B 5.351A5.341 | -MSS 1518-1525 MHzSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(04)09ECC/DEC (12)01ECC/DEC/(06)08ERC/REC 70-03 |
| 1525 - 1530 | SPACE OPERATION (space to earth)FIXEDMOBILE-SATELLITE (space to earth) 5.208B 5.351AEarth Exploration-SatelliteMobile except aeronautical mobile 5.341, 5.351, 5.354 | MOBILE-SATELLITE (space to earthSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | INMARSAT earthStationsECC/DEC (12)01ECC/DEC/(06)08ERC/REC 70-03 |
| 1530 - 1535 | SPACE OPERATION (space to earth)MOBILE-SATELLITE (space to earth) 5.208B 5.353A 5.351AEarth Exploration-SatelliteFixedMobile 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 earthStationsECC/DEC (12)01ECC/DEC/(06)08ERC/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 earthStationsECC/DEC (12)01ECC/DEC/(06)08ERC/REC 70-03 |
| 1559 - 1610 | AERONAUTICAL RADIONAVIGATIONRADIONAVIGATION-SATELLITE (space  to earth) (space to space) 5.328B  5.208B 5.329A5.341  | RADIONAVIGATION-SATELLITE (space  to earth- GPS - Global Positioning SystemSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/REC(11)08ECC/DEC/(06)08ERC/REC 70-03 |
| 1610 - 1610.6 | MOBILE SATELLITE (earth to space) 5.351AAERONAUTICAL RADIONAVIGATION5.341, 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)01ECC/DEC/(09)02ECC/DEC/(06)08ERC/REC 70-03 |
| 1610.6 - 1613.8 | MOBILE SATELLITE (earth to space)  5.351ARADIO ASTRONOMYAERONAUTICAL RADIONAVIGATION5.341, 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)01ECC/DEC/(09)02ECC/DEC/(06)08ERC/REC 70-03 |
| 1613.8 – 1621,35 | MOBILE SATELLITE (earth to space)  5.351AAERONAUTICAL RADIONAVIGATIONMobile-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)01ECC/DEC/(09)02ECC/DEC/(09)04ECC/DEC/(06)08ERC/REC 70-03 |
| 1621,35 – 1626,5 | MARITIME MOBILESATELLITE (space- to-Earth) 5.373 5.373A MOBILE-SATELLITE (Earth-to-space)  5.351AAERONAUTICAL 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)01ECC/DEC/(09)02ECC/DEC/(09)04ECC/DEC/(06)08ERC/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)01ECC/DEC/(06)08ERC/REC 70-03 |
| 1660 - 1660.5 | MOBILE-SATELLITE (earth to space)  5.351ARADIO ASTRONOMY5.149, 5.341, 5.351,5.354, 5.576A | SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC (12)01ECC/DEC/(06)08ERC/REC 70-03 |
| 1660.5 - 1668 | RADIO ASTRONOMYSPACE RESEARCH (passive)FixedMobile except aeronautical mobile5.149, 5.341, 5.379A | SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/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)08ERC/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 ASTRONOMY5.149 5.341 5.379D 5.379E | SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/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 MHzSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(04)09ECC/DEC (12)01ECC/DEC/(06)08ERC/REC 70-03 |
| 1675 - 1690 | METEOROLOGICAL AIDSFIXEDMETEOROLOGICAL-SATELLITE (space  to earth)MOBILE except aeronautical mobile5.341 | SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/REC 70-03 |
| 1690 - 1700 | METEOROLOGICAL AIDSMETEOROLOGICAL-SATELLITE (space  to earth)FixedMobile except aeronautical mobile5.289, 5.341 | SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/REC 70-03 |
| 1700 - 1710 | FIXEDMETEOROLOGICAL-SATELLITE (space  to earth)MOBILE except aeronautical mobile5.289, 5.341 | SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/REC 70-03 |
| 1710 - 1980 | FIXED MOBILE 5.384A, 5.388A5.149, 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)03ECC/REC/(05)01ECC/DEC/(06)13 ECC/DEC/(06)07ECC/DEC (12)01ECC/DEC/(08)08ERC/DEC/(94)03ERC/DEC/(98)22Commission Dec 2009/766/ECCommission Dec 2011/251/ECCommission Dec 2008/294/ECCommission Dec 2013/654/EC Commission Dec 2016/2317Commission Dec2008/295/ECCommission Dec 2010/166/ECECC/DEC/(06)01Commission Dec 2012/688/ECCommission Dec 2020/667ECC/REC/(02)10ECC/DEC (12)01ERC/REC 70-03Commission Dec 2014/641/EUCommission Dec 2017/191/ECECC/DEC/(06)08ERC/REC 70-03Commission Dec 2018/637/EC |
| 1980 - 2010 | FIXEDMOBILEMOBILE-SATELLITE (earth to space) 5.351A5.388, 5.389A,  | MOBILEMOBILE-SATELLITE (earth to space)SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | Commission Dec2007/98/ECECC/DEC/(06)09ECC/DEC/(06)10ECC/DEC (12)01ECC/DEC/(06)08ERC/REC 70-03 |
| 2010 - 2025 | FIXEDMOBILE 5.388A5.388 | MOBILE- Video PMSESRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | Commission Dec 2016/339/ECECC/DEC/(06)08ERC/REC 70-03 |
| 2025 - 2110 | FIXEDSPACE OPERATION (earth to space)  (space to space)EARTH EXPLORATION-SATELLITE (earth to space) (space to space)MOBILE 5.391SPACE 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 13-01Annex C..ECC/DEC/(06)08ERC/REC 70-03 |
| 2110 - 2120 | FIXEDMOBILE 5.388ASPACE 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)01Commission Dec 2012/688/ECCommission Dec 2020/667ECC/DEC (12)01Commission Dec 2013/654/EC Commission Dec 2016/2317ECC/DEC/(06)07Commission Dec 2017/191/ECECC/DEC/(06)08ERC/REC 70-03 |
| 2120 - 2170 | FIXEDMOBILE 5.388A5.388 | MOBILE- UMTS - Universal Mobile Tele- communications System (2110-2170 MHz)SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)01ECC/DEC (12)01Commission Dec 2013/654/EC Commission Dec 2016/2317ECC/DEC/(06)07Commission Dec 2017/191/EC Commission Dec 2012/688/EC Commission Dec 2020/667ECC/DEC/(06)08ERC/REC 70-03 |
| 2170 - 2200 | FIXEDMOBILEMOBILE-SATELLITE (space to earth) 5.351A5.388, 5.389A | MOBILEMOBILE-SATELLITE (space to earth)SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | .ECC/DEC/(06)10Commission Dec2007/98/ECECC/DEC/(06)09ECC/DEC (12)01ECC/DEC/(06)08ERC/REC 70-03 |
| 2200 - 2290 | FIXEDSPACE OPERATION (space to earth)  (space to space)EARTH EXPLORATION-SATELLITE (space to earth) (space to space)MOBILE 5.391SPACE RESEARCH (space to earth)  (space to space)5.392 | FIXEDSPACE 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 13-01Annex C. ECC/DEC/(06)08ERC/REC 70-03 |
| 2290 - 2300 | FIXEDMOBILE except aeronautical mobileSPACE RESEARCH (deep space)  (space to earth) | SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC/(06)08ERC/REC 70-03 |
| 2300 - 2450 | FIXEDMOBILE 5.384AAmateurRadiolocation5.150 | FIXED (Mobile TV links 2300-2400 MHz)MOBILE (MFCN)AmateurSRD – 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)02ECC/REC (15)04 ECC/DEC (12)01ERC/REC 70-03ECC/DEC/(06)08 Commison Dec 2006/771/EC + amendmentsAmateur Reg.CEPT T/R 61-01 |
| 2450 - 2483.5 | FIXEDMOBILERadiolocation5.150 | 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 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 2483.5 - 2500 | FIXEDMOBILEMOBILE-SATELLITE (space to earth) 5.351ARADIODETERMINATION-SATELLITE  (space to Earth) 5.398Radiolocation 5.150, 5.399, 5.402 | MOBILESRD – 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 70-03ECC/DEC (12)01ECC/DEC/(09)02ECC/DEC/(04)08Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 2500 - 2520 | FIXED 5.410MOBILE except aeronautical mobile 5.384A | MOBILE (2500-2690 MHz IMT) SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC (05)052008/477/ECCommission Dec 2020/636Commission Dec 2017/191/ECERC/REC 70-03ECC/DEC/(06)08 ECC/DEC (12)01ECC/DEC/(08)08 |
| 2520 - 2655 | FIXED 5.410MOBILE except aeronautical mobile  5.384ABROADCASTING-SATELLITE 5.413, 5.4165.339, 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)052008/477/EC Commission Dec 2020/636Commission Dec 2017/191/ECERC/REC 70-03ECC/DEC/(06)08 ECC/DEC (12)01ECC/DEC/(08)08 |
| 2655 - 2670 | FIXED 5.410MOBILE except aeronautical mobile 5.384ABROADCASTING-SATELLITE 5.413, 5.416Earth Exploration-Satellite (passive)Radio AstronomySpace 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)052008/477/EC Commission Dec 2020/636Commission Dec 2017/191/EC ECC/DEC (12)01ERC/REC 70-03ECC/DEC/(06)08ECC/DEC/(08)08 |
| 2670 – 2690 | FIXED 5.410MOBILE except aeronautical mobile  5.384A MOBILE-SATELLITE (earth to space)  5.351AEarth Exploration-Satellite (passive)Radio AstronomySpace Research (passive)5.149 | MOBILE (2500-2690 MHz IMT) SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ECC/DEC (05)052008/477/ECCommission Dec 2020/636Commission Dec 2017/191/ECERC/REC 70-03ECC/DEC/(06)08ECC/DEC/(08)08ECC/DEC (12)01 |
| 2690 - 2700 | EARTH EXPLORATION-SATELLITE  (passive)RADIO ASTRONOMYSPACE RESEARCH (passive)5.340 | SRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ERC/REC 70-03ECC/DEC/(06)08 |
| 2700 - 2900 | AERONAUTICAL RADIONAVIGATION 5.337Radiolocation5.423 | AERONAUTICAL RADIONAVIGATIONRadiolocationSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | Navigation SystemMeteorolog. radarECC/REC/(02)09ERC/REC 70-03ECC/DEC/(06)08 |
| 2900 - 3100 | RADIONAVIGATION 5.424ARADIOLOCATION 5.4265.425, 5.427 | RADIONAVIGATIONSRD – Short Range Devices(Radiodeterm Applic. 30 MHz-12,4 GHz)  | RadarERC/REC 70-03ECC/DEC/(06)08 |
| 3100 - 3300 | RADIOLOCATIONEarth Exploration-Satellite (active)Space Research (active)5.428, 5.149 | RADIOLOCATIONSRD – 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)  | RadarERC/REC 70-03ECC/DEC/(06)08 |
| 3300 - 3400 | RADIOLOCATION5.149 | RADIOLOCATIONSRD – 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)  | RadarERC/REC 70-03ECC/DEC/(06)08 |
| 3400 - 3600 | FIXEDFIXED-SATELLITE (space to earth)MOBILE except aeronautical mobile  5.430ARadiolocation | 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)05Commision Dec 2008/411/ECCommision Dec 2019/235/ECCommision Dec 2014/276/ECECC/DEC/(06)04ECC/DEC/(07)01ECC/DEC (11)03ERC/REC 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC (12)01 ECC/DEC(11)06 |
| 3600 - 4200 | FIXEDFIXED-SATELLITE (space to earth)Mobile | FIXEDFIXED-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 382-6ECC/REC/(04)05ERC/REC 12-08ECC/DEC/(05)09Commision Dec 2008/411/ECCommision Dec 2019/235/ECCommision Dec 2014/276/ECECC/DEC/(06)04ECC/DEC/(07)01ECC/DEC (11)03ERC/REC 70-03ECC/DEC/(06)08ECC/DEC(12)01ECC/DEC(11)06 |
| 4200 - 4400 | AERONAUTICAL MOBILE (R)5.436 AERONAUTICAL RADIONAVIGATION 5.4385.440 5.437 | AERONAUTICAL MOBILE (R) AERONAUTICAL RADIONAVIGATIONSRD – 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)  | WAICRadarRadio AltimetersECC/DEC/(06)04ECC/DEC/(07)01ERC/REC 70-03ECC/DEC/(06)08 |
| 4400 - 4500 | FIXEDMOBILE | 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)04ECC/DEC/(07)01ERC/REC 70-03ECC/DEC/(06)08 |
| 4500 - 4800 | FIXEDFIXED-SATELLITE (space to earth) 5.441MOBILE | 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 S30BECC/DEC/(06)04ECC/DEC/(07)01ERC/REC 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 4800 - 4990 | FIXEDMOBILE 5.442Radio Astronomy5.149 5.339 | SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 4990 - 5000 | FIXEDMOBILE except aeronautical mobileRADIO ASTRONOMYSpace 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 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 5000 - 5010 | AERONAUTICAL MOBILE-SATELLITE  (R) 5.443AAAERONAUTICAL RADIONAVIGATIONRADIONAVIGATION-SATELLITE (Earth  to space) | AERONAUTICAL RADIONAVIGATIONSRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ICAO Annex 10CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 5010 – 5030 | AERONAUTICAL MOBILE-SATELLITE  (R) 5.443AAAERONAUTICAL RADIONAVIGATIONRADONAVIGATION-SATELLITE (space to Earth) (space to space) 5.328B 5.443B | AERONAUTICAL RADIONAVIGATIONSRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ICAO Annex 10CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 5030 – 5091 | AERONAUTICAL-MOBILE (R) 5.443CAERONAUTICAL MOBILE-SATELLITE  (R) 5.443DAERONAUTICAL RADIONAVIGATION5.444 | AERONAUTICAL RADIONAVIGATIONSRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | ICAO Annex 10CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 5091 – 5150 | FIXED-SATELLITE (Earth to space)  5.444AAERONAUTICAL-MOBILE 5.444BAERONAUTICAL MOBILE-SATELLITE (R) 5.443AAAERONAUTICAL RADIONAVIGATION5.444 | AERONAUTICAL RADIONAVIGATIONSRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)  | ICAO Annex 10CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 5150 - 5250 | AERONAUTICAL RADIONAVIGATIONMOBILE except aeronautical mobile  5.446A 5.446BFIXED-SATELLITE (Earth to space)  5.447A5.446, 5.447B, 5.447C | MOBILE- HIBERLAN – High Performance Radio Local Area Network WAS/RLAN (5150-5350 MHz)- BBDRSRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(04)08Commission Dec2005/513/ECCommission Dec2007/90/ECECC/REC (08)04ECC/DEC/(06)08 |
| 5250 - 5255 | EARTH EXPLORATION-SATELLITE  (active)MOBILE except aeronautical mobile  5.446A 5.447FRADIOLOCATIONSPACE RESEARCH 5.447D5.448A | - 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 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(04)08Commission Dec2005/513/ECCommission Dec2007/90/ECECC/DEC/(06)08 |
| 5255 - 5350 | EARTH EXPLORATION-SATELLITE  (active)MOBILE except aeronautical mobile 5.446A 5.447FRADIOLOCATIONSPACE 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 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(04)082005/513/EC2007/90/ECECC/DEC/(06)08 |
| 5350 - 5460 | AERONAUTICAL RADIONAVIGATION 5.449EARTH EXPLORATION-SATELLITE  (active) 5.448BRADIOLOCATION 5.448DSPACE RESEARCH (active) 5.448C | METEOROLOGICAL RADARSRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz)  (Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 5460 - 5470 | RADIONAVIGATION 5.449EARTH EXPLORATION-SATELLITE  (active) RADIOLOCATION 5.448DSPACE RESEARCH (active) 5.448B | RadiolocationSRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 5470 - 5570 | MARITIME RADIONAVIGATIONEARTH EXPLORATION-SATELLITE  (active)RADIOLOCATION 5.450BSPACE RESEARCH (active)MOBILE except aeronautical mobile  5.446A 5.450A5.448B | - HIERLAN – High Performance Radio  Local Area Network- WAS/RLAN (5470-5725 MHz)METEOROLOGICAL RADARSRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(04)082005/513/ECECC/DEC/(06)08 |
| 5570 – 5650 | MOBILE except aeronautical mobile  5.446A 5.450ARADIOLOCATION 5.450BMARITIME RADIONAVIGATION5.452 | METEOROLOGICAL RADARSRD – 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 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(04)082005/513/ECECC/DEC/(06)08 |
| 5650 - 5725 | RADIOLOCATIONAmateurSpace Research (deep space)MOBILE except aeronautical mobile 5.446A 5.450A5.282 | RadiolocationSRD – 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 70-03ERC DEC (99)23 Commison Dec 2006/771/EC + amendmentsECC/DEC/(04)082005/513/ECECC/DEC/(06)08 |
| 5725 - 5830 | FIXED-SATELLITE (earth to space)RADIOLOCATIONAmateur5.150 | AmateurBFWA 5725-5795 and 5815-5875 MHzSRD – 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 70-03ECC/REC(06)04Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 5830 - 5850 | FIXED-SATELLITE (earth to space)RADIOLOCATIONAmateurAmateur-Satellite (space to earth)5.150 | AmateurBFWA 5725-5795 and 5815-5875 MHzSRD – 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 70-03Commison Dec 2006/771/EC + amendmentsECC/REC(06)04ECC/DEC/(06)08 |
| 5850 - 5925 | FIXEDFIXED-SATELLITE (earth to space)MOBILE5.150 | BFWA 5725-5795 and 5815-5875 MHzSRD – 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 70-03Commison Dec 2006/771/EC + amendmentsECC/REC(06)04ECC/DEC/(08)012008/671/ECCommission Dec 2020/1426ECC/REC/(08)01ECC/DEC/(06)08 |
| 5925 - 6700 | FIXED 5.457FIXED-SATELLITE (earth to space)  5.457A MOBILE5.149, 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 14-02ERC/REC 14-01ECC/DEC/(05)09Commission Dec 2020/1426CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02ECC/DEC/(12)03ECC/DEC(20)01 |
| 6700 - 7075 | FIXED FIXED-SATELLITE (earth to space)  (space to earth) 5.441MOBILE5.458, 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 14-02CEPT T/R 70-03Commison Dec 2006/771/EC + amendments ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7075 - 7145 | FIXEDMOBILE5.458 | 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 14-02ECC/REC (02)06CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7145 – 7190 | FIXEDMOBILESPACE RESEARCH (deep space) (Earth-to-space) 5.4605.458 | 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)06CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7190 - 7235 | FIXEDMOBILESPACE RESEARCH (Earth-to-space) 5.460EARTH-EXPLORATION-SATELLITE (Earth to space) 5.460A5.458 | 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)06CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7235 - 7250 | FIXEDEARTH-EXPLORATION-SATELLITE (Earth to space) 5.460AMOBILE5.458 | 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 14-02ECC/REC (02)06CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7250 - 7300 | FIXEDFIXED-SATELLITE (space to Earth)MOBILE5.461 | 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 70-03Commison Dec 2006/771/EC + amendmentsECC/REC (02)06ECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7300 - 7375 | FIXEDFIXED-SATELLITE (space to earth) MOBILE except aeronautical mobileMARITIME 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)06CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7375 – 7450  | FIXEDFIXED-SATELLITE (space to earth) MOBILE except aeronautical mobileMARITIME 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)06CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7450 - 7550 | FIXEDFIXED-SATELLITE (space to earth) METEOROLOGICAL-SATELLITE (space  to earth)MOBILE except aeronautical mobileMARITIME MOBILE-SATELLITE (space to Earth) 5.461AA 5.461AB5.461A | 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)06CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7550 - 7750 | FIXEDFIXED-SATELLITE (space to earth) MOBILE except aeronautical mobileMARITIME 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)06CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7750 - 7900 | FIXEDMETEOROLOGICAL-SATELLITE (space  to earth) 5.461BMOBILE except aeronautical mobile | FIXEDSRD – 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 386-3CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08ECC/DEC(11)02 ECC/DEC/(12)03 |
| 7900 - 8025 | FIXEDFIXED-SATELLITE (earth to space) MOBILE5.461 | FIXEDSRD – 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 386-3CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 8025 - 8175 | FIXEDFIXED-SATELLITE (earth to space) MOBILE 5.463EARTH EXPLORATION-SATELLITE  (space to earth)5.462A  | FIXEDFIXED-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 386-3CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 8175 - 8215 | FIXEDFIXED-SATELLITE (earth to space) MOBILE 5.463EARTH EXPLORATION-SATELLITE  (space to earth)METEOROLOGICAL-SATELLITE (earth  to space)5.462A | FIXEDSRD – 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 386-3CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 8215 - 8400 | FIXEDFIXED-SATELLITE (earth to space) MOBILE 5.463EARTH EXPLORATION-SATELLITE  (space to earth)5.462A | FIXEDSRD – 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 386-3CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 8400 - 8500 | FIXEDMOBILE except aeronautical mobileSPACE RESEARCH (space to earth)  5.465 | FIXEDSRD – 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 386-3CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03 |
| 8500 - 8550 | RADIOLOCATION | RADIOLOCATIONSRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 8550 - 8650 | EARTH EXPLORATION-SATELLITE  (active)RADIOLOCATIONSPACE RESEARCH (active)5.469A | SRD – Tank Level Probing Radar (8.5-10.6 GHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 8650 - 8750 | RADIOLOCATION | RADIOLOCATIONSRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 8750 - 8850 | RADIOLOCATIONAERONAUTICAL RADIONAVIGATION 5.470 | RADIOLOCATIONAERONAUTICAL RADIONAVIGATIONSRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 8850 - 9000 | RADIOLOCATIONMARITIME RADIONAVIGATION 5.472 | RADIOLOCATIONMARITIME RADIONAVIGATION S5.472SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | RadarCEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 9000 - 9200 | AERONAUTICAL RADIONAVIGATION 5.337RADIOLOCATION5.473A | AERONAUTICAL RADIONAVIGATIONRADIOLOCATIONSRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz)(Radiodeterm Applic. 30 MHz-12,4 GHz)  | CEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 9200 - 9300 | MARITIME RADIONAVIGATION 5.472RADIOLOCATIONEARTH EXPLORATION-SATELLITE  (active) 5.474A 5.474B 5.474C5.474 5.474D | MARITIME RADIONAVIGATIONRADIOLOCATIONSRD – 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) | RadarCEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 9300 - 9500 | RADIONAVIGATIONRADIOLOCATIONEARTH EXPLORATION-SATELLITE  (active)SPACE RESEARCH (active)5.427, 5.474, 5.475, 5.475A, 5.475B, 5.476A | RADIONAVIGATIONRADIOLOCATIONSRD – 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) | RadarCEPT T/R 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 9500 - 9800 | RADIONAVIGATIONSPACE RESEARCH (active)EARTH EXPLORATION-SATELLITE  (active)RADIOLOCATION5.476A | RADIONAVIGATIONRADIOLOCATIONSRD – 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 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 9800 - 9900 | RADIOLOCATIONEarth exploration-satellite (active)FixedSpace research (active)5.478A 5.478B | RADIOLOCATIONSRD – 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 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |
| 9900-10000 | EARTH EXPLORATION-SATELLITE  (active) 5.474A 5.474B 5.474CRADIOLOCATIONFixed5.474D 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 70-03Commison Dec 2006/771/EC + amendmentsECC/DEC/(06)08 |