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

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Frequency band (MHz)	Allocation RR Region 1	National use	Notes
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 Commision 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 Commision 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 Commision 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 Commision 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 Commision 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 Commision 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

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74.8 - 75.2	AERONAUTICAL RADIONAVIGATION 5.180	AERONAUTICAL RADIONAVIGATION Aeronautical radio beacons – ILS/Glide path markers	ICAO Annex 10
75.2 - 87.5	FIXED MOBILE except aeronautical mobile	FIXED LAND MOBILE SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)	ECC/DEC/(19)02 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 Commision 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

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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

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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 Commision 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 Commision 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

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Frequency band (MHz)	Allocation RR Region 1	National use	Notes
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

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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 (Active Medical Implants 401-406 MHz) (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 Devoces (Active Medical Implants 401-406 MHz) (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 (Active Medical Implants 401-406 MHz) (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

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432 - 438	AMATEUR RADIOLOCATION Earth exploration-satellite (active) 5.279A 5.138, 5.282	AMATEUR SRD - Short Range Devices (Non-specific SRD 433.05-434.79 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) ISM - Industrial, Scientific and Medical Applications (433.05 – 434.79 MHz)	Amateur Reg. CEPT T/R 61-01 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
438 - 440	AMATEUR RADIOLOCATION	AMATEUR SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)	Amateur Reg. CEPT T/R 61-01
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 Commision 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

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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. 863-838 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

Frequency band (MHz)	Allocation RR Region 1	National use	Notes
890 - 942	FIXED MOBILE except aeronautical mobile 5.317A BROADCASTING 5.322 Radiolocation	FIXED MOBILE GSM – (880-915 and 925-960 MHz) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz) (RFID – 915-921 MHz) (Non specific SRD 915-919,4 MHz) (Wideb. data transm. syst. 915.8-919.4 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

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Frequency band (MHz)	Allocation RR Region 1	National use	Notes
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

Frequency band (MHz)	Allocation RR Region 1	National use	Notes
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 MOBILE SATELLITE (space-to-Earth) 5.373 5.373A MOBILE-SATELLITE (Earth-to-space) 5.351A AERONAUTICAL RADIONAVIGATION Mobile-satellite (space-to-Earth) except maritime mobile satellite (space-to-Earth) 5.208B 5.341 5.364 5.365 5.366 5.367 5.368 5.371 5.372	MOBILE SATELLITE (earth to space) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)	ECC/DEC (12)01 ECC/DEC/(09)02 ECC/DEC/(09)04 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

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Frequency band (MHz)	Allocation RR Region 1	National use	Notes
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

Frequency band (MHz)	Allocation RR Region 1	National use	Notes
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 Telecommunications 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

Frequency band (MHz)	Allocation RR Region 1	National use	Notes
2110 - 2120	FIXED MOBILE 5.388A SPACE RESEARCH (deep space) (earth to space) 5.388	MOBILE - UMTS - Universal Mobile Telecommunications System (2110-2170 MHz) SRD – Short Range Devices (Radiodeterm Applic. 30 MHz-12,4 GHz)	ECC/DEC/(06)01 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 Telecommunications 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

Frequency band (MHz)	Allocation RR Region 1	National use	Notes
2450 - 2483.5	FIXED MOBILE Radiolocation 5.150	SRD – Short Range Devices (Wideband data transmission systems 2400- 2483.5 MHz) (RFID – 2446-2454 MHz) (Non-specific SRD 2400-2483,5 MHz) (Radiodeterm Applic. 30 MHz-12,4 GHz) ISM - Industrial Scientific and Medical applications (2400-2483.5 MHz)	CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
2483.5 - 2500	FIXED MOBILE MOBILE-SATELLITE (space to earth) 5.351A RADIODETERMINATION-SATELLITE (space to Earth) 5.398 Radiolocation 5.150, 5.399, 5.402	MOBILE SRD – Short Range Devices (Active medical Implants devices) (Medical data acquisition) (Tracking, Tracing and data quision) (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 Commission 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

Frequency band (MHz)	Allocation RR Region 1	National use	Notes
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 Commission 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

Frequency band (MHz)	Allocation RR Region 1	National use	Notes
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 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
4800 - 4990	FIXED MOBILE 5.442 Radio Astronomy 5.149 5.339	SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)	CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
4990 - 5000	FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY Space Research (passive) 5.149	SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)	CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
5000 - 5010	AERONAUTICAL MOBILE-SATELLITE (R) 5.443AA AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE (Earth to space)	AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)	ICAO Annex 10 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
5010 – 5030	AERONAUTICAL MOBILE-SATELLITE (R) 5.443AA AERONAUTICAL RADIONAVIGATION RADONAVIGATION-SATELLITE (space to Earth) (space to space) 5.328B 5.443B	AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)	ICAO Annex 10 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
5030 – 5091	AERONAUTICAL-MOBILE (R) 5.443C AERONAUTICAL MOBILE-SATELLITE (R) 5.443D AERONAUTICAL RADIONAVIGATION 5.444	AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)	ICAO Annex 10 CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
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 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
5150 - 5250	AERONAUTICAL RADIONAVIGATION MOBILE except aeronautical mobile 5.446A 5.446B FIXED-SATELLITE (Earth to space) 5.447A 5.446, 5.447B, 5.447C	MOBILE - 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 Commision 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 Commision Dec 2006/771/EC + amendments ECC/DEC/(04)08 Commission Dec 2005/513/EC Commission Dec 2007/90/EC ECC/DEC/(06)08

Frequency band (MHz)	Allocation RR Region 1	National use	Notes
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 Commision 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 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
5460 - 5470	RADIONAVIGATION 5.449 EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION 5.448D SPACE RESEARCH (active) 5.448B	Radiolocation SRD – Short Range Devices (Tank Level Probing Radar 4.5-7 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)	CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
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 Commision 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 Commision 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 Commision 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 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08

Frequency band (MHz)	Allocation RR Region 1	National use	Notes
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 Commision 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 Commision 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 Commision 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 Commision 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 Commision 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 Commision 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 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03

Frequency band (MHz)	Allocation RR Region 1	National use	Notes
7235 - 7250	FIXED EARTH-EXPLORATION-SATELLITE (Earth to space) 5.460A MOBILE 5.458	FIXED (7125-7750 MHz) SRD – Short Range Devices (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 Commision 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 Commision 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 Commision 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 Commision 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 Commision 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 Commision 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 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08 ECC/DEC(11)02 ECC/DEC/(12)03

Frequency band (MHz)	Allocation RR Region 1	National use	Notes
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 Commision 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 Commision 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 Commision 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 Commision 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 Commision 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 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
8550 - 8650	EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) 5.469A	SRD – Tank Level Probing Radar (8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)	CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
8650 - 8750	RADIOLOCATION	RADIOLOCATION SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)	CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
8750 - 8850	RADIOLOCATION AERONAUTICAL RADIONAVIGATION 5.470	RADIOLOCATION AERONAUTICAL RADIONAVIGATION SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)	CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08

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Frequency band (MHz)	Allocation RR Region 1	National use	Notes
8850 - 9000	RADIOLOCATION MARITIME RADIONAVIGATION 5.472	RADIOLOCATION MARITIME RADIONAVIGATION S5.472 SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)	Radar CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
9000 - 9200	AERONAUTICAL RADIONAVIGATION 5.337 RADIOLOCATION 5.473A	AERONAUTICAL RADIONAVIGATION RADIOLOCATION SRD – Short Range Devices (Tank Level Prob Radar 8.5-10.6 GHz) (Radiodeterm Applic. 30 MHz-12,4 GHz)	CEPT T/R 70-03 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08
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 Commision 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 Commision 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 Commision 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 Commision 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 Commision Dec 2006/771/EC + amendments ECC/DEC/(06)08