

Anlage 1

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| Below 8.3 kHz | (Not allocated) 5.53 5.54 | (Not allocated) 5.53 5.54 |
| 8.3 – 9 kHz | METROLOGICAL AIDS 5.54A 5.54B 5.54C | METROLOGICAL AIDS 5.54A 5.54B |
| 9 – 11.3 kHz | METROLOGICAL AIDS 5.54A RADIONAVIGATION | METROLOGICAL AIDS 5.54A RADIONAVIGATION Land Mobile A02 |
| 11.3 – 14 kHz | RADIONAVIGATION | RADIONAVIGATION Land Mobile A02 |
| 14 – 19.95 kHz | FIXED MARITIME MOBILE 5.57 5.55 5.56 | FIXED MARITIME MOBILE 5.57 Land Mobile A02 5.55 5.56 |
| 19.95 - 20.05 kHz | STANDARD FREQUENCY AND TIME SIGNAL (20 kHz) | STANDARD FREQUENCY AND TIME SIGNAL (20 kHz) Land Mobile A02 |
| 20.05 - 70 kHz | FIXED MARITIME MOBILE 5.57 5.56 5.58 | FIXED MARITIME MOBILE 5.57 Land Mobile A02 5.56 5.58 |
| 70 - 72 kHz | RADIONAVIGATION 5.60 | RADIONAVIGATION 5.60 Land Mobile A02 |
| 72 - 84 kHz | FIXED MARITIME MOBILE 5.57 RADIONAVIGATION 5.60 5.56 | FIXED MARITIME MOBILE 5.57 RADIONAVIGATION 5.60 Land Mobile A02 5.56 |
| 84 - 86 kHz | RADIONAVIGATION 5.60 | RADIONAVIGATION 5.60 Land Mobile A02 |
| 86 - 90 kHz | FIXED MARITIME MOBILE 5.57 RADIONAVIGATION 5.56 | FIXED MARITIME MOBILE 5.57 RADIONAVIGATION Land Mobile A02 5.56 |
| 90 - 110 kHz | RADIONAVIGATION 5.62 Fixed 5.64 | RADIONAVIGATION 5.62 Fixed Land Mobile A02 5.64 |
| 110 - 112 kHz | FIXED MARITIME MOBILE RADIONAVIGATION 5.64 | FIXED MARITIME MOBILE RADIONAVIGATION Land Mobile A02 5.64 |
| 112 - 115 kHz | RADIONAVIGATION 5.60 | RADIONAVIGATION 5.60 Land Mobile A02 |
| 115 - 117.6 kHz | RADIONAVIGATION 5.60 Fixed Maritime Mobile 5.64 5.66 | RADIONAVIGATION 5.60 Fixed Maritime Mobile Land Mobile A02 5.64 5.66 |

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| 117.6 - 126 kHz | FIXED MARITIME MOBILE RADIONAVIGATION 5.60 5.64 | FIXED MARITIME MOBILE RADIONAVIGATION 5.60 Land Mobile A02 5.64 |
| 126 - 129 kHz | RADIONAVIGATION 5.60 | RADIONAVIGATION 5.60 Land Mobile A02 |
| 129 - 130 kHz | FIXED MARITIME MOBILE RADIONAVIGATION 5.60 5.64 | FIXED MARITIME MOBILE RADIONAVIGATION 5.60 Land Mobile A02 5.64 |
| 130 – 135.7 kHz | FIXED MARITIME MOBILE 5.64 5.67 | FIXED MARITIME MOBILE Land Mobile A02 5.64 |
| 135.7 – 137.8 kHz | FIXED MARITIME MOBILE Amateur 5.67A 5.64 5.67 5.67B | FIXED MARITIME MOBILE Amateur 5.67A Land Mobile A02 5.64 5.67B |
| 137.8 – 148.5 kHz | FIXED MARITIME MOBILE 5.64 5.67 | FIXED MARITIME MOBILE Land Mobile A02 5.64 |
| 148.5 - 255 kHz | BROADCASTING 5.68 5.69 5.70 | BROADCASTING Land Mobile A02 |
| 255 - 283.5 kHz | BROADCASTING AERONAUTICAL RADIONAVIGATION 5.70 5.71 | BROADCASTING AERONAUTICAL RADIONAVIGATION Land Mobile A02 5.71 |
| 283.5 - 315 kHz | AERONAUTICAL RADIONAVIGATION MARITIME RADIONAVIGATION (radiobeacons) 5.73 5.74 | AERONAUTICAL RADIONAVIGATION MARITIME RADIONAVIGATION (radiobeacons) 5.73 Land Mobile A02 5.74 |
| 315 - 325 kHz | AERONAUTICAL RADIONAVIGATION Maritime Radionavigation (radiobeacons) 5.73 5.75 | AERONAUTICAL RADIONAVIGATION Maritime Radionavigation (radiobeacons) 5.73 Land Mobile A02 5.75 |
| 325 - 405 kHz | AERONAUTICAL RADIONAVIGATION | AERONAUTICAL RADIONAVIGATION Land Mobile A02 |
| 405 – 415 kHz | RADIONAVIGATION 5.76 | RADIONAVIGATION 5.76 Land Mobile A02 |

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| 415 - 435 kHz | MARITIME MOBILE 5.79 AERONAUTICAL RADIONAVIGATION | MARITIME MOBILE 5.79 AERONAUTICAL RADIONAVIGATION Land Mobile A02 |
| 435 – 472 kHz | MARITIME MOBILE 5.79 Aeronautical radionavigation 5.82 | MARITIME MOBILE 5.79 Aeronautical radionavigation Land Mobile A02 5.82 |
| 472 – 479 kHz | MARITIME MOBILE 5.79 Amateur 5.80A Aeronautical radionavigation 5.82 5.80B | MARITIME MOBILE 5.79 Amateur 5.80A Aeronautical radionavigation Land Mobile A02 5.82 5.80B |
| 479 - 495 kHz | MARITIME MOBILE 5.79 5.79A Aeronautical radionavigation 5.82 | MARITIME MOBILE 5.79 5.79A Aeronautical radionavigation Land Mobile A02 5.82 |
| 495 - 505 kHz | MARITIME MOBILE | MOBILE A01 |
| 505 - 526.5 kHz | MARITIME MOBILE 5.79 5.79A 5.84 AERONAUTICAL RADIONAVIGATION | MARITIME MOBILE 5.79 5.79A 5.84 AERONAUTICAL RADIONAVIGATION Land Mobile A02 |
| 526.5 - 1606.5 kHz | BROADCASTING 5.87 5.87A | BROADCASTING Land Mobile A02 |
| 1606.5 - 1625 kHz | FIXED MARITIME MOBILE 5.90 LAND MOBILE 5.92 | FIXED MARITIME MOBILE 5.90 LAND MOBILE Radiolocation A01 5.92 |
| 1625 - 1635 kHz | RADIOLOCATION 5.93 | RADIOLOCATION Land Mobile A02 5.93 |
| 1635 - 1800 kHz | FIXED MARITIME MOBILE 5.90 LAND MOBILE 5.92 5.96 | FIXED MARITIME MOBILE 5.90 LAND MOBILE 5.92 5.96 |
| 1800 - 1810 kHz | RADIOLOCATION 5.93 | RADIOLOCATION Land Mobile A02 5.93 |
| 1810 - 1850 kHz | AMATEUR 5.98 5.99 5.100 5.101 | FIXED (1 810-1 830 kHz) 5.99 Amateur (1810 – 1830 kHz) AMATEUR (1830 – 1850 kHz) Land Mobile A02 5.98 5.100 |
| 1850 - 2000 kHz | FIXED MOBILE except aeronautical mobile 5.92 5.96 5.103 | FIXED MOBILE except aeronautical mobile Amateur (1850 - 1950 kHz) 5.96 5.92 5.103 |

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| 2000 - 2025 kHz | FIXED MOBILE except aeronautical mobile (R) 5.92 5.103 | FIXED MOBILE except aeronautical mobile (R) 5.92 5.103 |
| 2025 - 2045 kHz | FIXED MOBILE except aeronautical mobile (R) Meteorological Aids 5.104 5.92 5.103 | FIXED MOBILE except aeronautical mobile (R) Meteorological Aids 5.104 5.92 5.103 |
| 2045 - 2160 kHz | FIXED MARITIME MOBILE LAND MOBILE 5.92 | FIXED MARITIME MOBILE LAND MOBILE 5.92 |
| 2160 - 2170 kHz | RADIOLOCATION 5.93 5.107 | RADIOLOCATION Land Mobile A02 5.93 |
| 2170 - 2173.5 kHz | MARITIME MOBILE | MARITIME MOBILE Land Mobile A02 |
| 2173.5 - 2190.5 kHz | MOBILE (distress and calling) 5.108 5.109 5.228 5.111 | MOBILE (distress and calling) Land Mobile A02 5.108 5.109 5.228 5.111 |
| 2190.5 - 2194 kHz | MARITIME MOBILE | MARITIME MOBILE Land Mobile A02 |
| 2194 - 2300 kHz | FIXED MOBILE except aeronautical mobile (R) 5.92 5.103 5.112 | FIXED MOBILE except aeronautical mobile (R) 5.92 5.103 5.112 |
| 2300 - 2498 kHz | FIXED MOBILE except aeronautical mobile (R) BROADCASTING 5.113 5.103 | FIXED MOBILE except aeronautical mobile (R) 5.103 5.113 |
| 2498 - 2501 kHz | STANDARD FREQUENCY AND TIME SIGNAL (2500 kHz) | STANDARD FREQUENCY AND TIME SIGNAL (2500 kHz) Land Mobile A02 |
| 2501 - 2502 kHz | STANDARD FREQUENCY AND TIME SIGNAL Space Research | STANDARD FREQUENCY AND TIME SIGNAL Space Research Land Mobile A02 |
| 2502 - 2625 kHz | FIXED MOBILE except aeronautical mobile (R) 5.92 5.103 5.114 | FIXED MOBILE except aeronautical mobile (R) 5.92 5.103 5.114 |
| 2625 - 2650 kHz | MARITIME MOBILE MARITIME RADIONAVIGATION 5.92 | MARITIME MOBILE MARITIME RADIONAVIGATION Land Mobile A02 5.92 |
| 2650 - 2850 kHz | FIXED MOBILE except aeronautical mobile (R) 5.92 5.103 | FIXED MOBILE except aeronautical mobile (R) 5.92 5.103 |
| 2850 - 3025 kHz | AERONAUTICAL MOBILE (R) 5.111 5.115 | AERONAUTICAL MOBILE (R) Land Mobile A02 5.111 5.115 |
| 3025 - 3155 kHz | AERONAUTICAL MOBILE (OR) | AERONAUTICAL MOBILE (OR) Land Mobile A02 |

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| 3155 - 3200 kHz | FIXED MOBILE except aeronautical mobile (R) 5.116 5.117 | FIXED MOBILE except aeronautical mobile (R) 5.116 5.117 |
| 3200 - 3230 kHz | FIXED MOBILE except aeronautical mobile (R) BROADCASTING 5.113 5.116 | FIXED MOBILE except aeronautical mobile (R) 5.116 5.113 |
| 3230 - 3400 kHz | FIXED MOBILE except aeronautical mobile BROADCASTING 5.113 5.116 5.118 | FIXED MOBILE except aeronautical mobile 5.116 5.113 |
| 3400 - 3500 kHz | AERONAUTICAL MOBILE (R) | AERONAUTICAL MOBILE (R) Land Mobile A02 |
| 3500 - 3800 kHz | AMATEUR FIXED MOBILE except aeronautical mobile 5.92 | AMATEUR Fixed Mobile except aeronautical mobile 5.92 |
| 3800 - 3900 kHz | FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE | FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE |
| 3900 - 3950 kHz | AERONAUTICAL MOBILE (OR) 5.123 | AERONAUTICAL MOBILE (OR) Land Mobile A02 |
| 3950 - 4000 kHz | FIXED BROADCASTING | FIXED BROADCASTING Land Mobile A02 |
| 4000 - 4063 kHz | FIXED MARITIME MOBILE 5.127 5.126 | FIXED MARITIME MOBILE 5.127 Land Mobile A02 |
| 4063 - 4438 kHz | MARITIME MOBILE 5.79A 5.109 5.228 5.130 5.131 5.132 5.128 | MARITIME MOBILE 5.79A 5.109 5.228 5.130 5.131 5.132 Land Mobile A02 5.128 |
| 4438 - 4488 kHz | FIXED MOBILE except Aeronautical Mobile (R) Radiolocation 5.132A 5.132B | FIXED MOBILE except aeronautical mobile (R) 5.132B |
| 4488 - 4650 kHz | FIXED MOBILE except Aeronautical Mobile (R) | FIXED MOBILE except aeronautical mobile (R) |
| 4650 - 4700 kHz | AERONAUTICAL MOBILE (R) | AERONAUTICAL MOBILE (R) Land Mobile A02 |
| 4700 - 4750 kHz | AERONAUTICAL MOBILE (OR) | AERONAUTICAL MOBILE (OR) Land Mobile A02 |
| 4750 - 4850 kHz | FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE BROADCASTING 5.113 | FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE 5.113 |
| 4850 - 4995 kHz | FIXED LAND MOBILE BROADCASTING 5.113 | FIXED LAND MOBILE 5.113 |
| 4995 - 5003 kHz | STANDARD FREQUENCY AND TIME SIGNAL (5000 kHz) | STANDARD FREQUENCY AND TIME SIGNAL (5000 kHz) Land Mobile A02 |

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| 5003 - 5005 kHz | STANDARD FREQUENCY AND TIME SIGNAL Space Research | STANDARD FREQUENCY AND TIME SIGNAL Space Research Land Mobile A02 |
| 5005 - 5060 kHz | FIXED BROADCASTING 5.113 | FIXED Land Mobile A02 5.113 |
| 5060 - 5250 kHz | FIXED Mobile except aeronautical mobile 5.133 | FIXED Mobile except aeronautical mobile 5.133 |
| 5250 - 5275 kHz | FIXED MOBILE except aeronautical mobile Radiolocation 5.132A 5.133A | FIXED MOBILE except aeronautical mobile 5.133A |
| 5275 - 5450 kHz | FIXED MOBILE except aeronautical mobile | FIXED MOBILE except aeronautical mobile |
| 5450 - 5480 kHz | FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE | FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE |
| 5480 - 5680 kHz | AERONAUTICAL MOBILE (R) 5.111 5.115 | AERONAUTICAL MOBILE (R) Land Mobile A02 5.111 5.115 |
| 5680 - 5730 kHz | AERONAUTICAL MOBILE (OR) 5.111 5.115 | AERONAUTICAL MOBILE (OR) Land Mobile A02 5.111 5.115 |
| 5730 - 5900 kHz | FIXED LAND MOBILE | FIXED LAND MOBILE |
| 5900 - 5950 kHz | BROADCASTING 5.134 5.136 | BROADCASTING 5.134 Fixed 5.136 Land Mobile 5.136 |
| 5950 - 6200 kHz | BROADCASTING | BROADCASTING Land Mobile A02 |
| 6200 - 6525 kHz | MARITIME MOBILE 5.109 5.228 5.130 5.132 5.137 | MARITIME MOBILE 5.109 5.228 5.130 5.132 Land Mobile A02 5.137 |
| 6525 - 6685 kHz | AERONAUTICAL MOBILE (R) | AERONAUTICAL MOBILE (R) Land Mobile A02 |
| 6685 - 6765 kHz | AERONAUTICAL MOBILE (OR) | AERONAUTICAL MOBILE (OR) Land Mobile A02 |
| 6765 - 7000 kHz | FIXED MOBILE except aeronautical mobile (R) 5.138 5.138A 5.139 | FIXED MOBILE except aeronautical mobile (R) 5.138 5.139 |
| 7000 - 7100 kHz | AMATEUR AMATEUR-SATELLITE 5.140 5.141 5.141A | AMATEUR AMATEUR-SATELLITE Land Mobile A02 5.140 5.141 5.141A |
| 7100 - 7200 kHz | AMATEUR 5.141A 5.141B 5.141C 5.142 | AMATEUR Land Mobile A02 5.141B |
| 7200 - 7300 kHz | BROADCASTING | BROADCASTING Land Mobile A02 |

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| 7300 - 7400 kHz | BROADCASTING 5.134 5.143 5.143A 5.143B 5.143C 5.143D | BROADCASTING 5.134 Fixed (7350 - 7400 kHz) 5.143B Land Mobile (7300 – 7350 kHz) A02 Land Mobile (7350 – 7400 kHz) 5.143B 5.143 5.143C |
| 7400 - 7450 kHz | BROADCASTING 5.143B 5.143C | BROADCASTING Fixed 5.143B Land Mobile 5.143B 5.143C |
| 7450 - 8100 kHz | FIXED MOBILE except aeronautical mobile (R) 5.143E 5.144 | FIXED 5.143E MOBILE except aeronautical mobile (R) 5.143E |
| 8100 - 8195 kHz | FIXED MARITIME MOBILE | FIXED MARITIME MOBILE Land Mobile A02 |
| 8195 - 8815 kHz | MARITIME MOBILE 5.109 5.228 5.132 5.145 5.111 | MARITIME MOBILE 5.109 5.228 5.132 5.145 Land Mobile A02 5.111 |
| 8815 - 8965 kHz | AERONAUTICAL MOBILE (R) | AERONAUTICAL MOBILE (R) Land Mobile A02 |
| 8965 - 9040 kHz | AERONAUTICAL MOBILE (OR) | AERONAUTICAL MOBILE (OR) Land Mobile A02 |
| 9040 - 9305 kHz | FIXED | FIXED Land Mobile A02 |
| 9305 – 9355 kHz | FIXED Radiolocation 5.145A 5.145B | FIXED Land Mobile A02 5.145B |
| 9355 – 9400 kHz | FIXED | FIXED Land Mobile A02 |
| 9400 - 9500 kHz | BROADCASTING 5.134 5.146 | BROADCASTING 5.134 Fixed 5.146 Land Mobile A02 |
| 9500 - 9900 kHz | BROADCASTING 5.147 | BROADCASTING Fixed (9775 - 9900 kHz) 5.147 Land Mobile A02 |
| 9900 - 9995 kHz | FIXED | FIXED Land Mobile A02 |
| 9995 - 10003 kHz | STANDARD FREQUENCY AND TIME SIGNAL (10000 kHz) 5.111 | STANDARD FREQUENCY AND TIME SIGNAL (10000 kHz) Land Mobile A02 5.111 |
| 10003 - 10005 kHz | STANDARD FREQUENCY AND TIME SIGNAL Space Research 5.111 | STANDARD FREQUENCY AND TIME SIGNAL Space Research Land Mobile A02 5.111 |
| 10005 - 10100 kHz | AERONAUTICAL MOBILE (R) 5.111 | AERONAUTICAL MOBILE (R) Land Mobile A02 5.111 |
| 10100 - 10150 kHz | FIXED Amateur | FIXED Amateur Land Mobile A02 |

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| 10150 - 11175 kHz | FIXED Mobile except aeronautical mobile (R) | FIXED Mobile except aeronautical mobile (R) |
| 11175 - 11275 kHz | AERONAUTICAL MOBILE (OR) | AERONAUTICAL MOBILE (OR) Land Mobile A02 |
| 11275 - 11400 kHz | AERONAUTICAL MOBILE (R) | AERONAUTICAL MOBILE (R) Land Mobile A02 |
| 11400 - 11600 kHz | FIXED | FIXED Land Mobile A02 |
| 11600 - 11650 kHz | BROADCASTING 5.134 5.146 | BROADCASTING 5.134 Fixed 5.146 Land Mobile A02 |
| 11650 - 12050 kHz | BROADCASTING 5.147 | BROADCASTING Fixed (11650 - 11700 kHz) 5.147 Fixed (11975 - 12050 kHz) 5.147 Land Mobile A02 |
| 12050 - 12100 kHz | BROADCASTING 5.134 5.146 | BROADCASTING 5.134 Fixed 5.146 Land Mobile A02 |
| 12100 - 12230 kHz | FIXED | FIXED Land Mobile A02 |
| 12230 - 13200 kHz | MARITIME MOBILE 5.109 5.228 5.132 5.145 | MARITIME MOBILE 5.109 5.228 5.132 5.145 Land Mobile A02 |
| 13200 - 13260 kHz | AERONAUTICAL MOBILE (OR) | AERONAUTICAL MOBILE (OR) Land Mobile A02 |
| 13260 - 13360 kHz | AERONAUTICAL MOBILE (R) | AERONAUTICAL MOBILE (R) Land Mobile A02 |
| 13360 - 13410 kHz | FIXED RADIO ASTRONOMY 5.149 | FIXED Land Mobile A02 5.149 |
| 13410 - 13450 kHz | FIXED Mobile except aeronautical mobile (R) | FIXED Mobile except aeronautical mobile (R) |
| 13450 - 13550 kHz | FIXED Mobile except aeronautical mobile (R) Radiolocation 5.132A 5.149A | FIXED Mobile except aeronautical mobile (R) 5.149A |
| 13550 - 13570 kHz | FIXED Mobile except aeronautical mobile (R) 5.150 | FIXED Mobile except aeronautical mobile (R) 5.150 |
| 13570 - 13600 kHz | BROADCASTING 5.134 5.151 | BROADCASTING 5.134 Fixed 5.151 Mobile except aeronautical mobile (R) 5.151 |
| 13600 - 13800 kHz | BROADCASTING | BROADCASTING Land Mobile A02 |
| 13800 - 13870 kHz | BROADCASTING 5.134 5.151 | BROADCASTING 5.134 Fixed 5.151 Mobile except aeronautical mobile (R) 5.151 |
| 13870 - 14000 kHz | FIXED Mobile except aeronautical mobile (R) | FIXED Mobile except aeronautical mobile (R) |
| 14000 - 14250 kHz | AMATEUR AMATEUR-SATELLITE | AMATEUR AMATEUR-SATELLITE Land Mobile A02 |
| 14250 - 14350 kHz | AMATEUR 5.152 | AMATEUR Land Mobile A02 5.152 |

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| 14350 - 14990 kHz | FIXED Mobile except aeronautical mobile (R) | FIXED Mobile except aeronautical mobile (R) |
| 14990 - 15005 kHz | STANDARD FREQUENCY AND TIME SIGNAL (15000 kHz) 5.111 | STANDARD FREQUENCY AND TIME SIGNAL (15000 kHz) Land Mobile A02 5.111 |
| 15005 - 15010 kHz | STANDARD FREQUENCY AND TIME SIGNAL Space Research | STANDARD FREQUENCY AND TIME SIGNAL Space Research Land Mobile A02 |
| 15010 - 15100 kHz | AERONAUTICAL MOBILE (OR) | AERONAUTICAL MOBILE (OR) Land Mobile A02 |
| 15100 - 15600 kHz | BROADCASTING | BROADCASTING Land Mobile A02 |
| 15600 - 15800 kHz | BROADCASTING 5.134 5.146 | BROADCASTING 5.134 Fixed 5.146 Land Mobile A02 |
| 15800 - 16100 kHz | FIXED 5.153 | FIXED Land Mobile A02 |
| 16100 - 16200 kHz | FIXED Radiolocation 5.145A 5.145B | FIXED Land Mobile A02 5.145B |
| 16200 - 16360 kHz | FIXED | FIXED Land Mobile A02 |
| 16360 - 17410 kHz | MARITIME MOBILE 5.109 5.228 5.132 5.145 | MARITIME MOBILE 5.109 5.228 5.132 5.145 Land Mobile A02 |
| 17410 - 17480 kHz | FIXED | FIXED Land Mobile A02 |
| 17480 - 17550 kHz | BROADCASTING 5.134 5.146 | BROADCASTING 5.134 Fixed 5.146 Land Mobile A02 |
| 17550 - 17900 kHz | BROADCASTING | BROADCASTING Land Mobile A02 |
| 17900 - 17970 kHz | AERONAUTICAL MOBILE (R) | AERONAUTICAL MOBILE (R) Land Mobile A02 |
| 17970 - 18030 kHz | AERONAUTICAL MOBILE (OR) | AERONAUTICAL MOBILE (OR) Land Mobile A02 |
| 18030 - 18052 kHz | FIXED | FIXED Land Mobile A02 |
| 18052 - 18068 kHz | FIXED Space Research | FIXED Land Mobile A02 |
| 18068 - 18168 kHz | AMATEUR AMATEUR-SATELLITE 5.154 | AMATEUR AMATEUR-SATELLITE Land Mobile A02 5.154 |
| 18168 - 18780 kHz | FIXED Mobile except aeronautical mobile | FIXED Mobile except aeronautical mobile |
| 18780 - 18900 kHz | MARITIME MOBILE | MARITIME MOBILE Land Mobile A02 |
| 18900 - 19020 kHz | BROADCASTING 5.134 5.146 | BROADCASTING 5.134 Fixed 5.146 Land Mobile A02 |
| 19020 - 19680 kHz | FIXED | FIXED Land Mobile A02 |
| 19680 - 19800 kHz | MARITIME MOBILE 5.132 | MARITIME MOBILE 5.132 Land Mobile A02 |
| 19800 - 19990 kHz | FIXED | FIXED Land Mobile A02 |

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| 1990 - 1995 kHz | STANDARD FREQUENCY AND TIME SIGNAL Space Research 5.111 | STANDARD FREQUENCY AND TIME SIGNAL Space Research Land Mobile A02 5.111 |
| 1995 - 20010 kHz | STANDARD FREQUENCY AND TIME SIGNAL (20000 kHz) 5.111 | STANDARD FREQUENCY AND TIME SIGNAL (20000 kHz) Land Mobile A02 5.111 |
| 20010 - 21000 kHz | FIXED Mobile | FIXED Mobile |
| 21000 - 21450 kHz | AMATEUR AMATEUR-SATELLITE | AMATEUR AMATEUR-SATELLITE Land Mobile A02 |
| 21450 - 21850 kHz | BROADCASTING | BROADCASTING Land Mobile A02 |
| 21850 - 21870 kHz | FIXED 5.155A 5.155 | FIXED 5.155A Land Mobile A02 5.155 |
| 21870 - 21924 kHz | FIXED 5.155B | FIXED 5.155B Land Mobile A02 |
| 21924 - 22000 kHz | AERONAUTICAL MOBILE (R) | AERONAUTICAL MOBILE (R) Land Mobile A02 |
| 22000 - 22855 kHz | MARITIME MOBILE 1 5.132 5.156 | MARITIME MOBILE 5.132 Land Mobile A02 5.156 |
| 22855 - 23000 kHz | FIXED 5.156 | FIXED Land Mobile A02 5.156 |
| 23000 - 23200 kHz | FIXED Mobile except aeronautical mobile (R) 5.156 | FIXED Mobile except aeronautical mobile (R) |
| 23200 - 23350 kHz | FIXED 5.156A AERONAUTICAL MOBILE (OR) | FIXED 5.156A AERONAUTICAL MOBILE (OR) Land Mobile A02 |
| 23350 - 24000 kHz | FIXED MOBILE except aeronautical mobile 5.157 | FIXED MOBILE except aeronautical mobile 5.157 |
| 24000 - 24450 kHz | FIXED LAND MOBILE | FIXED LAND MOBILE |
| 24450 – 24600 kHz | FIXED LAND MOBILE Radiolocation 5.132A 5.158 | FIXED LAND MOBILE 5.158 |
| 24600 – 24890 kHz | FIXED LAND MOBILE | FIXED LAND MOBILE |
| 24890 - 24990 kHz | AMATEUR AMATEUR-SATELLITE | AMATEUR AMATEUR-SATELLITE Land Mobile A02 |
| 24990 - 25005 kHz | STANDARD FREQUENCY AND TIME SIGNAL (25000 kHz) | STANDARD FREQUENCY AND TIME SIGNAL (25000 kHz) Land Mobile A02 |
| 25005 - 25010 kHz | STANDARD FREQUENCY AND TIME SIGNAL Space Research | STANDARD FREQUENCY AND TIME SIGNAL Space Research Land Mobile A02 |
| 25010 - 25070 kHz | FIXED MOBILE except aeronautical mobile | FIXED MOBILE except aeronautical mobile |

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| 25070 - 25210 kHz | MARITIME MOBILE | MARITIME MOBILE Land Mobile A02 |
| 25210 - 25550 kHz | FIXED MOBILE except aeronautical mobile | FIXED MOBILE except aeronautical mobile |
| 25550 - 25670 kHz | RADIO ASTRONOMY 5.149 | RADIO ASTRONOMY Land Mobile A02 5.149 |
| 25670 - 26100 kHz | BROADCASTING | BROADCASTING Land Mobile A02 |
| 26100 - 26175 kHz | MARITIME MOBILE 5.132 | MARITIME MOBILE 5.132 Land Mobile A02 |
| 26175 - 26200 kHz | FIXED MOBILE except aeronautical mobile | FIXED MOBILE except aeronautical mobile |
| 26200 – 26350 kHz | FIXED MOBILE except aeronautical mobile Radiolocation 5.132A 5.133A | FIXED MOBILE except aeronautical mobile 5.133A |
| 26350 – 27500 kHz | FIXED MOBILE except aeronautical mobile 5.150 | FIXED MOBILE except aeronautical mobile 5.150 |
| 27.5 - 28 MHz | METEOROLOGICAL AIDS FIXED MOBILE | METEOROLOGICAL AIDS FIXED MOBILE |
| 28 - 29.7 MHz | AMATEUR AMATEUR-SATELLITE | AMATEUR AMATEUR-SATELLITE Land Mobile A02 |
| 29.7 - 30.005 MHz | FIXED MOBILE | MOBILE |
| 30.005 - 30.01 MHz | SPACE OPERATION (satellite identification) FIXED MOBILE SPACE RESEARCH | MOBILE |
| 30.01 - 37.5 MHz | FIXED MOBILE | MOBILE |
| 37.5 - 38.25 MHz | FIXED MOBILE Radio Astronomy 5.149 | MOBILE Radio Astronomy 5.149 |
| 38.25 – 39 MHz | FIXED MOBILE | MOBILE |
| 39 – 39.5 MHz | FIXED MOBILE Radiolocation 5.132A 5.159 | MOBILE 5.159 |
| 39.5 – 39.986 MHz | FIXED MOBILE | MOBILE |
| 39.986 - 40.02 MHz | FIXED MOBILE Space Research | MOBILE Space Research |
| 40.02 - 40.98 MHz | FIXED MOBILE 5.150 | MOBILE 5.150 |

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| 40.98 - 41.015 MHz | FIXED MOBILE Space Research 5.160 5.161 | MOBILE Space Research |
| 41.015 - 42 MHz | FIXED MOBILE 5.160 5.161 | MOBILE |
| 42 – 42.5 MHz | FIXED MOBILE Radiolocation 5.132A 5.159 5.161B | MOBILE 5.159 5.161B |
| 42.5 - 44 MHz | FIXED MOBILE 5.160 5.161 | MOBILE |
| 44 - 47 MHz | FIXED MOBILE 5.162 5.162A | MOBILE 5.162A |
| 47 - 68 MHz | BROADCASTING 5.162A 5.163 5.164 5.165 5.169 5.171 | BROADCASTING LAND MOBILE 5.164 Amateur (50 - 52 MHz) A01 5.162A 5.163 |
| 68 - 74.8 MHz | FIXED MOBILE except aeronautical mobile 5.149 5.175 5.176 5.177 5.179 | MOBILE (68 - 70.450 MHz) A01 MOBILE except aeronautical mobile (70.450 - 74.8 MHz) Radio astronomy (70.450 – 74.8 MHz) A01 5.149 5.179 |
| 74.8 - 75.2 MHz | AERONAUTICAL RADIONAVIGATION 5.180 5.181 | AERONAUTICAL RADIONAVIGATION 5.180 |
| 75.2 - 87.5 MHz | FIXED MOBILE except aeronautical mobile 5.175 5.179 5.187 | MOBILE A01 5.179 |
| 87.5 - 100 MHz | BROADCASTING 5.190 | BROADCASTING Land Mobile A02 |
| 100 - 108 MHz | BROADCASTING 5.192 5.194 | BROADCASTING Land Mobile A02 |
| 108 - 117.975 MHz | AERONAUTICAL RADIONAVIGATION 5.197 5.197A | AERONAUTICAL RADIONAVIGATION AERONAUTICAL MOBILE (R) 5.197A |
| 117.975 - 137 MHz | AERONAUTICAL MOBILE (R) 5.111 5.200 5.201 5.202 | AERONAUTICAL MOBILE (R) 5.111 5.200 5.201 5.202 |

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| 137 - 137.025 MHz | SPACE OPERATION (space-Earth) METEOROLOGICAL-SATELLITE (space-Earth) MOBILE-SATELLITE (space-Earth) 5.208A 5.208B 5.209 SPACE RESEARCH (space-Earth) Fixed Mobile except aeronautical mobile (R) 5.204 5.205 5.206 5.207 5.208 | METEOROLOGICAL-SATELLITE (space-Earth) MOBILE A01 MOBILE-SATELLITE (space-Earth) 5.208A 5.208B 5.209 Space operation (space-Earth) A01 Space research (space-Earth) A01 5.206 5.208 |
| 137.025 – 137.175 MHz | SPACE OPERATION (space-Earth) METEOROLOGICAL-SATELLITE (space-Earth) SPACE RESEARCH (space-Earth) Fixed Mobile-satellite (space-Earth) 5.208A 5.208B 5.209 Mobile except aeronautical mobile (R) 5.204 5.205 5.206 5.207 5.208 | METEOROLOGICAL-SATELLITE (space-Earth) MOBILE A01 MOBILE-SATELLITE (space-Earth) 5.208A 5.208B 5.209 Space operation (space-Earth) A01 Space research (space-Earth) A01 5.206 5.208 |
| 137.175 - 137.825 MHz | SPACE OPERATION (space-Earth) METEOROLOGICAL-SATELLITE (space-Earth) MOBILE-SATELLITE (space-Earth) 5.208A 5.208B 5.209 SPACE RESEARCH (space-Earth) Fixed Mobile except aeronautical mobile (R) 5.204 5.205 5.206 5.207 5.208 | METEOROLOGICAL-SATELLITE (space-Earth) MOBILE A01 MOBILE-SATELLITE (space-Earth) 5.208A 5.208B 5.209 Space operation (space-Earth) A01 Space research (space-Earth) A01 5.206 5.208 |
| 137.825 - 138 MHz | SPACE OPERATION (space-Earth) METEOROLOGICAL-SATELLITE (space-Earth) SPACE RESEARCH (space-Earth) Fixed Mobile-Satellite (space-Earth) 5.208A 5.208B 5.209 Mobile except aeronautical mobile (R) 5.204 5.205 5.206 5.207 5.208 | METEOROLOGICAL-SATELLITE (space-Earth) MOBILE A01 Mobile-Satellite (space-Earth) 5.208A 5.208B 5.209 Space operation (space-Earth) A01 Space research (space-Earth) A01 5.206 5.208 |
| 138 - 143.6 MHz | AERONAUTICAL MOBILE (OR) 5.210 5.211 5.212 5.214 | AERONAUTICAL MOBILE (OR) LAND MOBILE 5.211 Space research (space-Earth) A01 5.210 |
| 143.6 - 143.65 MHz | AERONAUTICAL MOBILE (OR) SPACE RESEARCH (space-Earth) 5.211 5.212 5.214 | AERONAUTICAL MOBILE (OR) LAND MOBILE 5.211 SPACE RESEARCH (space-Earth) |
| 143.65 - 144 MHz | AERONAUTICAL MOBILE (OR) 5.210 5.211 5.212 5.214 | AERONAUTICAL MOBILE (OR) LAND MOBILE 5.211 5.210 |
| 144 - 146 MHz | AMATEUR AMATEUR-SATELLITE 5.216 | AMATEUR AMATEUR-SATELLITE |
| 146 - 148 MHz | FIXED MOBILE except aeronautical mobile (R) | MOBILE A01 |

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| 148 - 149.9 MHz | FIXED MOBILE except aeronautical mobile (R) MOBILE-SATELLITE (Earth-space) 5.209 5.218 5.219 5.221 | MOBILE A01 MOBILE-SATELLITE (Earth-space) 5.209 5.221 5.218 5.219 |
| 149.9 - 150.05 MHz | LAND MOBILE-SATELLITE (Earth-space) 5.209 5.224A RADIONAVIGATION-SATELLITE 5.224B 5.220 5.222 5.223 | MOBILE A01 MOBILE-SATELLITE (Earth-space) 5.209 5.224A RADIONAVIGATION-SATELLITE 5.224B 5.220 5.222 5.223 |
| 150.05 - 153 MHz | FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY 5.149 | MOBILE except aeronautical mobile 5.149 |
| 153 - 154 MHz | FIXED MOBILE except aeronautical mobile (R) Meteorological Aids | MOBILE except aeronautical mobile (R) |
| 154 - 156.4875 MHz | FIXED MOBILE except aeronautical mobile (R) 5.226 5.225A | MOBILE except aeronautical mobile (R) MARITIME MOBILE 5.226 5.225A |
| 156.4875 - 156.5625 MHz | MARITIME MOBILE (distress and calling via DSC) 5.111 5.226 5.227 | MARITIME MOBILE (distress and calling via DSC) LAND MOBILE 5.227 5.111 5.226 |
| 156.5625 - 156.7625 MHz | FIXED MOBILE except aeronautical mobile (R) 5.226 | MOBILE except aeronautical mobile (R) MARITIME MOBILE 5.226 |
| 156.7625 - 156.7875 MHz | MARITIME MOBILE Mobile-satellite (Earth-space) 5.111 5.226 5.228 | MARITIME MOBILE Mobile-satellite (Earth-space) 5.111 5.226 5.228 |
| 156.7875 - 156.8125 MHz | MARITIME MOBILE (distress and calling) 5.111 5.226 | MARITIME MOBILE (distress and calling) 5.111 5.226 |
| 156.8125 - 156.8375 MHz | MARITIME MOBILE Mobile-satellite (Earth-space) 5.111 5.226 5.228 | MARITIME MOBILE Mobile-satellite (Earth-space) 5.111 5.226 5.228 |
| 156.8375 - 161.9625 MHz | FIXED MOBILE except aeronautical mobile 5.226 | FIXED MOBILE except aeronautical mobile 5.226 |
| 161.9625 - 161.9875 MHz | FIXED MOBILE except aeronautical mobile Mobile-satellite (Earth-space) 5.228F 5.226 5.228A 5.228B | FIXED MOBILE except aeronautical mobile Mobile-satellite (Earth-space) 5.228F 5.226 5.228A 5.228B |
| 161.9875 - 162.0125 MHz | FIXED MOBILE except aeronautical mobile 5.226 5.229 | FIXED MOBILE except aeronautical mobile 5.226 |

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| 162.0125 - 162.0375 MHz | FIXED MOBILE except aeronautical mobile Mobile-satellite (Earth-space) 5.228F 5.226 5.229 5.228A 5.228B | FIXED MOBILE except aeronautical mobile Mobile-satellite (Earth-space) 5.228F 5.226 5.228A 5.228B |
| 162.0375 - 174 MHz | FIXED MOBILE except aeronautical mobile 5.226 | MOBILE except aeronautical mobile 5.226 |
| 174 - 223 MHz | BROADCASTING 5.235 5.237 5.243 | BROADCASTING LAND MOBILE 5.235 |
| 223 - 230 MHz | BROADCASTING Fixed Mobile 5.243 5.246 5.247 | BROADCASTING Land Mobile (225 – 230 MHz) A01 |
| 230 - 235 MHz | FIXED MOBILE 5.247 5.251 5.252 | MOBILE |
| 235 - 267 MHz | FIXED MOBILE 5.111 5.252 5.254 5.256 5.256A | MOBILE AERONAUTICAL MOBILE (242,95 – 243,05 MHz) 5.256 5.111 5.254 |
| 267 - 272 MHz | FIXED MOBILE Space Operation (space-Earth) 5.254 5.257 | MOBILE 5.254 5.257 |
| 272 - 273 MHz | SPACE OPERATION (space-Earth) FIXED MOBILE 5.254 | MOBILE 5.254 |
| 273 - 312 MHz | FIXED MOBILE 5.254 | MOBILE 5.254 |
| 312 - 315 MHz | FIXED MOBILE Mobile-Satellite (Earth-space) 5.254 5.255 | MOBILE 5.254 5.255 |
| 315 - 322 MHz | FIXED MOBILE 5.254 | MOBILE 5.254 |
| 322 - 328.6 MHz | FIXED MOBILE RADIO ASTRONOMY 5.149 | MOBILE 5.149 |
| 328.6 - 335.4 MHz | AERONAUTICAL RADIONAVIGATION 5.258 5.259 | AERONAUTICAL RADIONAVIGATION 5.258 |
| 335.4 - 387 MHz | FIXED MOBILE 5.254 | FIXED MOBILE 5.254 |

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| 387 - 390 MHz | FIXED MOBILE Mobile-Satellite (space-Earth) 5.208A 5.208B 5.254 5.255 | MOBILE 5.208A 5.208B 5.254 5.255 |
| 390 - 399.9 MHz | FIXED MOBILE 5.254 | MOBILE 5.254 |
| 399.9 - 400.05 MHz | MOBILE-SATELLITE (Earth-space) 5.209 5.224A RADIONAVIGATION-SATELLITE 5.222 5.224B 5.260 5.220 | MOBILE-SATELLITE (Earth-space) 5.209 5.224A RADIONAVIGATION-SATELLITE 5.222 5.224B 5.260 5.220 |
| 400.05 - 400.15 MHz | STANDARD FREQUENCY AND TIME SIGNAL-SATELLITE (400.1 MHz) 5.261 5.262 | STANDARD FREQUENCY AND TIME SIGNAL-SATELLITE (400.1 MHz) 5.261 5.262 |
| 400.15 - 401 MHz | METEOROLOGICAL AIDS METEOROLOGICAL-SATELLITE (space-Earth) MOBILE-SATELLITE (space-Earth) 5.208A 5.208B 5.209 SPACE RESEARCH (space-Earth) 5.263 Space Operation (space-Earth) 5.262 5.264 | METEOROLOGICAL AIDS METEOROLOGICAL-SATELLITE (space-Earth) MOBILE-SATELLITE (space-Earth) 5.208A 5.208B 5.209 SPACE RESEARCH (space-Earth) 5.263 SPACE OPERATION (space-Earth) A01 5.262 5.264 |
| 401 - 402 MHz | METEOROLOGICAL AIDS SPACE OPERATION (space-Earth) EARTH EXPLORATION-SATELLITE (Earth-space) METEOROLOGICAL-SATELLITE (Earth-space) Fixed Mobile except aeronautical mobile | METEOROLOGICAL AIDS EARTH EXPLORATION-SATELLITE (Earth-space) METEOROLOGICAL-SATELLITE (Earth-space) Mobile except aeronautical mobile |
| 402 - 403 MHz | METEOROLOGICAL AIDS EARTH EXPLORATION-SATELLITE (Earth-space) METEOROLOGICAL-SATELLITE (Earth-space) Fixed Mobile except aeronautical mobile | METEOROLOGICAL AIDS EARTH EXPLORATION-SATELLITE (Earth-space) METEOROLOGICAL-SATELLITE (Earth-space) Mobile except aeronautical mobile |
| 403 - 406 MHz | METEOROLOGICAL AIDS Fixed Mobile except aeronautical mobile | METEOROLOGICAL AIDS Mobile except aeronautical mobile |
| 406 - 406.1 MHz | MOBILE-SATELLITE (Earth-space) 5.266 5.267 | MOBILE-SATELLITE (Earth-space) 5.266 5.267 |
| 406.1 - 410 MHz | FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY 5.149 | FIXED LAND MOBILE A01 5.149 |
| 410 - 420 MHz | FIXED MOBILE except aeronautical mobile SPACE RESEARCH (space-space) 5.268 | FIXED MOBILE except aeronautical mobile |

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| 420 - 430 MHz | FIXED MOBILE except aeronautical mobile Radiolocation 5.269 5.270 5.271 | FIXED MOBILE except aeronautical mobile |
| 430 - 432 MHz | AMATEUR RADIOLOCATION 5.271 5.272 5.273 5.274 5.275 5.276 5.277 | AMATEUR 5.275 5.276 5.277 |
| 432 - 438 MHz | AMATEUR RADIOLOCATION Earth exploration-satellite (active) 5.279A 5.138 5.271 5.272 5.276 5.277 5.280 5.281 5.282 | AMATEUR AMATEUR-SATELLITE (435 - 438 MHz) 5.282 Land Mobile A01 Earth exploration-satellite (active) 5.279A 5.138 5.276 5.277 5.280 (433.05 - 434.79 MHz: ISM) |
| 438 - 440 MHz | AMATEUR RADIOLOCATION 5.271 5.273 5.274 5.275 5.276 5.277 5.283 | AMATEUR (438 - 439.1 MHz) MOBILE 5.283 Amateur (439.1 - 440 MHz) 5.275 5.276 5.277 |
| 440 - 450 MHz | FIXED MOBILE except aeronautical mobile Radiolocation 5.269 5.270 5.271 5.284 5.285 5.286 | FIXED MOBILE except aeronautical mobile 5.286 |
| 450 - 455 MHz | FIXED MOBILE 5.286AA 5.209 5.271 5.286 5.286A 5.286B 5.286C 5.286D 5.286E | FIXED (450 – 451,3 MHz) MOBILE 5.286AA 5.209 5.286 5.286A |
| 455 - 456 MHz | FIXED MOBILE 5.286AA 5.209 5.271 5.286A 5.286B 5.286C 5.286E | MOBILE 5.286AA 5.209 5.286A |
| 456 - 459 MHz | FIXED MOBILE 5.286AA 5.271 5.287 5.288 | MOBILE 5.286AA 5.287 |
| 459 - 460 MHz | FIXED MOBILE 5.286AA 5.209 5.271 5.286A 5.286B 5.286C 5.286E | MOBILE 5.286AA 5.209 5.286A |
| 460 - 470 MHz | FIXED MOBILE 5.286AA Meteorological-Satellite (space-Earth) 5.287 5.288 5.289 | FIXED (460 – 461,3 MHz) MOBILE 5.286AA 5.287 5.289 |

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| 470 - 790 MHz | BROADCASTING 5.149 5.291A 5.294 5.296 5.300 5.302 5.304 5.306 5.311A 5.312 5.312A | BROADCASTING Mobile 5.296 Radiolocation (470-494 MHz) 5.291A Radio Astronomy (608 – 614 MHz) 5.149 5.306 5.311A 5.312 5.312A |
| 790 - 862 MHz | FIXED BROADCASTING MOBILE except aeronautical mobile (after 17 June 2015) 5.316B 5.317A 5.312 5.314 5.315 5.316 5.316A 5.319 | MOBILE except aeronautical mobile 5.316B 5.317A 5.314 5.315 5.316 5.319 |
| 862 - 890 MHz | FIXED MOBILE except aeronautical mobile 5.317A BROADCASTING 5.322 5.319 5.323 | MOBILE 5.317A A01 5.319 5.322 |
| 890 - 942 MHz | FIXED MOBILE except aeronautical mobile 5.317A BROADCASTING 5.322 Radiolocation 5.323 | MOBILE 5.317A A01 Radiolocation |
| 942 - 960 MHz | FIXED MOBILE except aeronautical mobile 5.317A BROADCASTING 5.322 5.323 | MOBILE 5.317A A01 |
| 960 - 1164 MHz | AERONAUTICAL RADIONAVIGATION 5.328 AERONAUTICAL MOBILE (R) 5.327A | AERONAUTICAL RADIONAVIGATION 5.328 AERONAUTICAL MOBILE (R) 5.327A |
| 1164 – 1215 MHz | AERONAUTICAL RADIONAVIGATION 5.328 RADIONAVIGATION-SATELLITE (space-Earth) (space-space) 5.328B 5.328A | AERONAUTICAL RADIONAVIGATION 5.328 RADIONAVIGATION-SATELLITE (space-Earth) (space-space) 5.328B 5.328A |
| 1215 - 1240 MHz | EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION-SATELLITE (space -Earth) (space-space) 5.328B 5.329 5.329A SPACE RESEARCH (active) 5.330 5.331 5.332 | EARTH EXPLORATION-SATELLITE (active) 5.332 RADIOLOCATION RADIONAVIGATION-SATELLITE (space-Earth) (space-space) 5.328B 5.329 5.329A SPACE RESEARCH (active) RADIONAVIGATION 5.331 5.332 |

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| 1240 - 1300 MHz | EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION-SATELLITE (space-Earth) (space-space) 5.328B 5.329 5.329A SPACE RESEARCH (active) Amateur 5.282 5.330 5.331 5.332 5.335 5.335A | EARTH EXPLORATION-SATELLITE (active) 5.335A RADIOLOCATION RADIONAVIGATION 5.331 RADIONAVIGATION-SATELLITE (space-Earth) (space-space) 5.328B 5.329 5.329A SPACE RESEARCH (active) 5.335A Amateur Amateur Satellite (Earth-space) (1260 – 1270 MHz) 5.282 5.332 |
| 1300 - 1350 MHz | AERONAUTICAL RADIONAVIGATION 5.337 RADIOLOCATION RADIONAVIGATION-SATELLITE (Earth-space) 5.149 5.337A | AERONAUTICAL RADIONAVIGATION 5.337 RADIOLOCATION 5.337A RADIONAVIGATION-SATELLITE (Earth-space) 5.337A 5.149 |
| 1350 - 1400 MHz | FIXED MOBILE RADIOLOCATION 5.149 5.338 5.338A 5.339 | FIXED MOBILE RADIOLOCATION 5.149 5.338 5.338A 5.339 |
| 1400 - 1427 MHz | EARTH EXPLORATION SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.341 | EARTH EXPLORATION SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 |
| 1427 - 1429 MHz | SPACE OPERATION (Earth-space) FIXED MOBILE except aeronautical mobile 5.338A 5.341 | SPACE OPERATION (Earth-space) FIXED MOBILE except aeronautical mobile 5.338A |
| 1429 - 1452 MHz | FIXED MOBILE except aeronautical mobile 5.338A 5.341 5.342 | FIXED MOBILE except aeronautical mobile 5.338A |
| 1452 - 1492 MHz | FIXED MOBILE except aeronautical mobile BROADCASTING 5.345 BROADCASTING-SATELLITE 5.208B 5.345 5.341 5.342 | BROADCASTING 5.345 BROADCASTING-SATELLITE (1479.5 – 1492 MHz) 5.208B 5.345 MOBILE except aeronautical mobile Fixed (1452 – 1464,5 MHz) |
| 1492 - 1518 MHz | FIXED MOBILE except aeronautical mobile 5.341 5.342 | FIXED MOBILE except aeronautical mobile |
| 1518 - 1525 MHz | FIXED MOBILE except aeronautical mobile MOBILE-SATELLITE (space-Earth) 5.348 5.348A 5.348B 5.351A 5.341 5.342 | FIXED MOBILE except aeronautical mobile MOBILE-SATELLITE (space-Earth) 5.348 5.351A |

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| 1525 - 1530 MHz | SPACE OPERATION (space-Earth) FIXED MOBILE-SATELLITE (space-Earth) 5.208B 5.351A Earth Exploration-satellite Mobile except aeronautical mobile 5.349 5.341 5.342 5.350 5.351 5.352A 5.354 | FIXED MOBILE-SATELLITE (space-Earth) 5.208B 5.351A SPACE OPERATION (space-Earth) 5.351 5.352A 5.354 |
| 1530 - 1535 MHz | SPACE OPERATION (space-Earth) MOBILE-SATELLITE (space-Earth) 5.208B 5.351A 5.353A Earth Exploration-satellite Fixed Mobile except aeronautical mobile 5.341 5.342 5.351 5.354 | MOBILE-SATELLITE (space-Earth) 5.208B 5.351A 5.353A SPACE OPERATION (space-Earth) Earth Exploration-satellite Mobile except aeronautical mobile 5.351 5.354 |
| 1535 - 1559 MHz | MOBILE-SATELLITE (space-Earth) 5.208B 5.351A 5.341 5.351 5.353A 5.354 5.355 5.356 5.357 5.357A 5.359 5.362A | MOBILE-SATELLITE (space-Earth) 5.208B 5.351A 5.351 5.353A 5.354 5.356 5.357 5.357A 5.359 |
| 1559 - 1610 MHz | AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE (space- Earth) (space-space) 5.208B 5.328B 5.329A 5.341 5.362B 5.362C | AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE (space-Earth) (space-space) 5.208B 5.328B 5.329A 5.362B |
| 1610 - 1610.6 MHz | MOBILE-SATELLITE (Earth-space) 5.351A AERONAUTICAL RADIONAVIGATION 5.341 5.355 5.359 5.364 5.366 5.367 5.368 5.369 5.371 5.372 | MOBILE-SATELLITE (Earth-space) 5.351A 5.364 AERONAUTICAL RADIONAVIGATION 5.359 5.366 5.367 5.368 5.371 5.372 |
| 1610.6 - 1613.8 MHz | MOBILE-SATELLITE (Earth-space) 5.351A RADIO ASTRONOMY AERONAUTICAL RADIONAVIGATION 5.149 5.341 5.355 5.359 5.364 5.366 5.367 5.368 5.369 5.371 5.372 | MOBILE-SATELLITE (Earth-space) 5.351A 5.364 RADIO ASTRONOMY AERONAUTICAL RADIONAVIGATION 5.149 5.359 5.366 5.367 5.368 5.371 5.372 |
| 1613.8 - 1626.5 MHz | MOBILE-SATELLITE (Earth-space) 5.351A AERONAUTICAL RADIONAVIGATION Mobile-Satellite (space-Earth) 5.208B 5.341 5.355 5.359 5.364 5.365 5.366 5.367 5.368 5.369 5.371 5.372 | MOBILE-SATELLITE (Earth-space) 5.351A 5.364 AERONAUTICAL RADIONAVIGATION Mobile-Satellite (space-Earth) 5.208B 5.359 5.365 5.366 5.367 5.368 5.371 5.372 |
| 1626.5 - 1660 MHz | MOBILE-SATELLITE (Earth-space) 5.351A 5.341 5.351 5.353A 5.354 5.355 5.357A 5.359 5.362A 5.374 5.375 5.376 | MOBILE-SATELLITE (Earth-space) 5.351A 5.353A 5.354 5.357A 5.374 5.375 5.376 5.351 5.359 |

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| 1660 - 1660.5 MHz | MOBILE-SATELLITE (Earth-space) 5.351A RADIO ASTRONOMY 5.149 5.341 5.351 5.354 5.362A 5.376A | MOBILE-SATELLITE (Earth-space) 5.351A 5.354 5.376A RADIO ASTRONOMY 5.149 5.351 |
| 1660.5 - 1668.0MHz | RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile 5.149 5.341 5.379 5.379A | RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile 5.149 5.379A |
| 1668.0 – 1668.4 MHz | MOBILE-SATELLITE (Earth-space) 5.351A 5.379B 5.379C RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile 5.149 5.341 5.379 5.379A | MOBILE-SATELLITE (Earth-space) 5.351A 5.379B 5.379C RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile 5.149 5.379A |
| 1668.4 - 1670 MHz | METEOROLOGICAL AIDS FIXED MOBILE except aeronautical mobile MOBILE-SATELLITE (Earth-space) 5.351A 5.379B 5.379C RADIO ASTRONOMY 5.149 5.341 5.379D 5.379E | METEOROLOGICAL AIDS FIXED MOBILE except aeronautical mobile MOBILE-SATELLITE (Earth-space) 5.351A 5.379B 5.379C RADIO ASTRONOMY 5.149 5.379E 5.379D |
| 1670 - 1675 MHz | METEOROLOGICAL AIDS FIXED METEOROLOGICAL-SATELLITE (space-Earth) MOBILE MOBILE-SATELLITE (Earth-space) 5.351A 5.379B 5.341 5.379D 5.379E 5.380A | METEOROLOGICAL AIDS METEOROLOGICAL-SATELLITE (space-Earth) MOBILE MOBILE-SATELLITE (Earth-space) 5.351A 5.379B Fixed A01 5.379D 5.379E 5.380A |
| 1675 - 1690 MHz | METEOROLOGICAL AIDS FIXED METEOROLOGICAL-SATELLITE (space-Earth) MOBILE except aeronautical mobile 5.341 | METEOROLOGICAL AIDS FIXED METEOROLOGICAL-SATELLITE (space-Earth) MOBILE except aeronautical mobile |
| 1690 - 1700 MHz | METEOROLOGICAL AIDS METEOROLOGICAL-SATELLITE (space-Earth) Fixed Mobile except aeronautical mobile 5.289 5.341 5.382 | METEOROLOGICAL AIDS METEOROLOGICAL-SATELLITE (space-Earth) Fixed Mobile except aeronautical mobile 5.289 |
| 1700 - 1710 MHz | FIXED METEOROLOGICAL-SATELLITE (space-Earth) MOBILE except aeronautical mobile 5.289 5.341 | FIXED METEOROLOGICAL-SATELLITE (space-Earth) Mobile except aeronautical mobile A01 5.289 |
| 1710 - 1930 MHz | FIXED MOBILE 5.384A 5.388A 5.388B 5.149 5.341 5.385 5.386 5.387 5.388 | MOBILE 5.384A 5.388 5.388A 5.149 5.385 |

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| 1930 - 1970 MHz | FIXED MOBILE 5.388A 5.388B 5.388 | MOBILE 5.388A 5.388 |
| 1970 - 1980 MHz | FIXED MOBILE 5.388A 5.388B 5.388 | MOBILE 5.388A 5.388 |
| 1980 - 2010 MHz | FIXED MOBILE MOBILE-SATELLITE (Earth-space) 5.351A 5.388 5.389A 5.389B 5.389F | MOBILE-SATELLITE (Earth-space) 5.351A MOBILE 5.388 5.389A |
| 2010 - 2025 MHz | FIXED MOBILE 5.388A 5.388B 5.388 | MOBILE 5.388A 5.388 |
| 2025 - 2110 MHz | SPACE OPERATION (Earth-space) (space-Earth) EARTH EXPLORATION SATELLITE (Earth-space) (space-space) FIXED MOBILE 5.391 SPACE RESEARCH (Earth-space) (space-space) 5.392 | SPACE OPERATION (Earth-space) (space-Earth) FIXED MOBILE 5.391 EARTH EXPLORATION-SATELLITE (Earth-space) (space-space) SPACE RESEARCH (Earth-space) (space-space) 5.392 |
| 2110 - 2120 MHz | FIXED MOBILE 5.388A 5.388B SPACE RESEARCH (deep space) (Earth-space) 5.388 | MOBILE 5.388A SPACE RESEARCH (deep space) (Earth-space) 5.388 |
| 2120 - 2160 MHz | FIXED MOBILE 5.388A 5.388B 5.388 | MOBILE 5.388A 5.388 |
| 2160 - 2170 MHz | FIXED MOBILE 5.388A 5.388B 5.388 | MOBILE 5.388A 5.388 |
| 2170 - 2200 MHz | FIXED MOBILE MOBILE-SATELLITE (space-Earth) 5.351A 5.388 5.389A 5.389F | MOBILE-SATELLITE (space-Earth) 5.351A MOBILE 5.388 5.389A |
| 2200 - 2290 MHz | SPACE OPERATION (space-Earth) (space-space) EARTH EXPLORATION SATELLITE (space-Earth) (space-space) FIXED MOBILE 5.391 SPACE RESEARCH (space-Earth) (space-space) 5.392 | SPACE OPERATION (space-Earth) (space-space) FIXED MOBILE 5.391 EARTH EXPLORATION SATELLITE (space-Earth) SPACE RESEARCH (space-Earth) 5.392 |
| 2290 - 2300 MHz | FIXED MOBILE except aeronautical mobile SPACE RESEARCH (deep space) (space-Earth) | FIXED MOBILE except aeronautical mobile SPACE RESEARCH (deep space) (space-Earth) |

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| 2300 - 2450 MHz | FIXED MOBILE 5.384A Amateur Radiolocation 5.150 5.282 5.395 | FIXED MOBILE Amateur (2304 - 2310 MHz, 2320 - 2322 MHz und 2400 – 2450 MHz) Amateur-Satellite (2400 - 2450 MHz) 5.282 Radiolocation 5.150 |
| 2450 - 2483.5 MHz | FIXED MOBILE Radiolocation 5.150 5.397 | FIXED MOBILE Radiolocation 5.150 |
| 2483.5 - 2500 MHz | FIXED MOBILE MOBILE-SATELLITE (space-Earth) 5.351A RADIODETERMINATION-SATELLITE (space-Earth) 5.398 Radiolocation 5.150 5.399 5.402 5.B118 | FIXED MOBILE MOBILE-SATELLITE (space-Earth) 5.351A RADIODETERMINATION-SATELLITE (space-Earth) 5.398 5.150 5.402 |
| 2500 - 2520 MHz | FIXED 5.410 MOBILE except aeronautical mobile 5.384A 5.405 5.412 | FIXED MOBILE except aeronautical mobile 5.384A |
| 2520 - 2655 MHz | FIXED 5.410 MOBILE except aeronautical mobile 5.384A BROADCASTING-SATELLITE 5.413 5.416 5.339 5.405 5.412 5.417C 5.417D 5.418B 5.418C | FIXED MOBILE except aeronautical mobile 5.384A 5.339 5.417C 5.417D 5.418B 5.418C |
| 2655 - 2670 MHz | FIXED 5.410 MOBILE except aeronautical mobile 5.384A BROADCASTING-SATELLITE 5.208B 5.413 5.416 Earth Exploration-Satellite (passive) Radio Astronomy Space Research (passive) 5.149 5.412 | FIXED MOBILE except aeronautical mobile 5.384A Earth Exploration-Satellite (passive) Radio Astronomy Space Research (passive) 5.149 5.208B |
| 2670 - 2690 MHz | FIXED 5.410 MOBILE except aeronautical mobile 5.384A Earth Exploration-Satellite (passive) Radio Astronomy Space Research (passive) 5.149 5.412 | FIXED MOBILE except aeronautical mobile 5.384A Radio Astronomy 5.149 |
| 2690 - 2700 MHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.422 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 |

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| 2700 - 2900 MHz | AERONAUTICAL RADIONAVIGATION 5.337 Radiolocation 5.423 5.424 | AERONAUTICAL RADIONAVIGATION 5.337 Radiolocation 5.423 |
| 2900 - 3100 MHz | RADIOLOCATION 5.424A RADIONAVIGATION 5.426 5.425 5.427 | RADIOLOCATION 5.424A RADIONAVIGATION 5.426 5.425 5.427 |
| 3100 - 3300 MHz | RADIOLOCATION Earth exploration-satellite (active) Space research (active) 5.149 5.428 | RADIOLOCATION Earth exploration-satellite (active) Space research (active) 5.149 |
| 3300 - 3400 MHz | RADIOLOCATION 5.149 5.429 5.430 | RADIOLOCATION 5.149 |
| 3400 - 3600 MHz | FIXED FIXED-SATELLITE (space-Earth) Mobile 5.430A Radiolocation 5.431 | FIXED FIXED-SATELLITE (space-Earth) MOBILE 5.430A Radiolocation (3400 - 3410 MHz) A01 Amateur (3400 – 3410 MHz) A01 5.431 |
| 3600 - 4200 MHz | FIXED FIXED-SATELLITE (space-Earth) Mobile | FIXED FIXED-SATELLITE (space-Earth) MOBILE (3600 – 3800 MHz) A01 |
| 4200 - 4400 MHz | AERONAUTICAL RADIONAVIGATION 5.438 5.439 5.440 | AERONAUTICAL RADIONAVIGATION 5.438 5.440 |
| 4400 - 4500 MHz | FIXED MOBILE | FIXED MOBILE |
| 4500 - 4800 MHz | FIXED FIXED-SATELLITE (space-Earth) 5.441 MOBILE | FIXED FIXED-SATELLITE (space-Earth) 5.441 MOBILE Radiolocation A02 |
| 4800 - 4990 MHz | FIXED MOBILE 5.442 Radio Astronomy 5.149 5.339 5.443 | FIXED MOBILE except aeronautical mobile 5.442 A01 Radio Astronomy Radiolocation A02 5.149 5.339 |
| 4990 - 5000 MHz | FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY Space Research (passive) 5.149 | FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY Radiolocation A02 5.149 |
| 5000 - 5010 MHz | AERONAUTICAL MOBILE- SATELLITE (R) 5.443AA AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE (Earth-space) | AERONAUTICAL MOBILE- SATELLITE (R) 5.443AA AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE (Earth-space) Radio Astronomy A01 Space research (passive) A01 Radiolocation A02 |

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| 5010 - 5030 MHz | AERONAUTICAL MOBILE-SATELLITE (R) 5.443AA AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE (space-Earth) (space-space) 5.328B 5.443B | AERONAUTICAL MOBILE-SATELLITE (R) 5.443AA AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE space-Earth) (space-space) 5.328B 5.443B Radio Astronomy A01 Space research (passive) A01 Radiolocation A02 |
| 5030 - 5091 MHz | AERONAUTICAL MOBILE (R) 5.443C AERONAUTICAL MOBILE-SATELLITE (R) 5.443D AERONAUTICAL RADIONAVIGATION 5.444 | AERONAUTICAL MOBILE (R) 5.443C AERONAUTICAL MOBILE-SATELLITE (R) 5.443D AERONAUTICAL RADIONAVIGATION Radiolocation A02 5.444 |
| 5091 - 5150 MHz | AERONAUTICAL MOBILE (R) 5.444B AERONAUTICAL MOBILE-SATELLITE (R) 5.443AA AERONAUTICAL RADIONAVIGATION 5.444 5.444A | AERONAUTICAL MOBILE (R) 5.444B AERONAUTICAL MOBILE-SATELLITE (R) 5.443AA AERONAUTICAL RADIONAVIGATION Radiolocation A02 5.444 5.444A |
| 5150 – 5250 MHz | AERONAUTICAL RADIONAVIGATION FIXED-SATELLITE (Earth-space) 5.447A MOBILE except aeronautical mobile 5.446A 5.446B 5.446 5.446C 5.447 5.447B 5.447C | FIXED-SATELLITE (Earth-space) 5.447A MOBILE except aeronautical mobile 5.446A 5.446B Radiolocation A02 5.446 5.446C 5.447B 5.447C |
| 5250 - 5255 MHz | EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH 5.447D MOBILE except aeronautical mobile 5.446A 5.447F 5.447E 5.448 5.448A | EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH 5.447D MOBILE except aeronautical mobile 5.446A 5.447F 5.448A |
| 5255 - 5350 MHz | EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) 5.447E MOBILE except aeronautical mobile 5.446A 5.447F 5.447E 5.448 5.448A | EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) 5.447E MOBILE except aeronautical mobile 5.446A 5.447F 5.448A |
| 5350 - 5460 MHz | EARTH EXPLORATION-SATELLITE (active) 5.448B SPACE RESEARCH (active) 5.448C AERONAUTICAL RADIONAVIGATION 5.449 RADIOLOCATION 5.448D | EARTH EXPLORATION-SATELLITE (active) 5.448B SPACE RESEARCH (active) 5.448C AERONAUTICAL RADIONAVIGATION 5.449 RADIOLOCATION 5.448D |

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| 5460 - 5470 MHz | RADIONAVIGATION 5.449 EARTH EXPLORATION-SATELLITE (active) SPACE RESEARCH (active) RADIOLOCATION 5.448D 5.448B | RADIONAVIGATION 5.449 EARTH EXPLORATION-SATELLITE (active) SPACE RESEARCH (active) RADIOLOCATION 5.448D 5.448B |
| 5470 - 5570 MHz | MARITIME RADIONAVIGATION MOBILE except aeronautical mobile 5.446A 5.450A EARTH EXPLORATION-SATELLITE (active) SPACE RESEARCH (active) RADIOLOCATION 5.450B 5.448B 5.450 5.451 | AERONAUTICAL RADIONAVIGATION 5.450 MOBILE except aeronautical mobile 5.446A 5.450A EARTH EXPLORATION-SATELLITE (active) SPACE RESEARCH (active) RADIOLOCATION 5.450B 5.448B |
| 5570 - 5650 MHz | MARITIME RADIONAVIGATION MOBILE except aeronautical mobile 5.446A 5.450A RADIOLOCATION 5.450B 5.450 5.451 5.452 | AERONAUTICAL RADIONAVIGATION 5.450 MOBILE except aeronautical mobile 5.446A 5.450A RADIOLOCATION 5.450B 5.452 |
| 5650 - 5725 MHz | RADIOLOCATION MOBILE except aeronautical mobile 5.446A 5.450A Amateur Space Research (deep space) 5.282 5.451 5.453 5.454 5.455 | RADIOLOCATION MOBILE except aeronautical mobile 5.446A 5.450A Amateur Amateur-Satellite (Earth-space) (5650 - 5670 MHz) 5.282 5.455 |
| 5725 - 5830 MHz | FIXED-SATELLITE (Earth-space) RADIOLOCATION Amateur 5.150 5.451 5.453 5.455 5.456 | FIXED-SATELLITE (Earth-space) RADIOLOCATION Amateur Mobile A01 5.150 5.455 |
| 5830 - 5850 MHz | FIXED-SATELLITE (Earth-space) RADIOLOCATION Amateur Amateur-Satellite (space-Earth) 5.150 5.451 5.453 5.455 5.456 | FIXED-SATELLITE (Earth-space) RADIOLOCATION Amateur Amateur-Satellite (space-Earth) Mobile A01 5.150 5.455 |
| 5850 - 5925 MHz | FIXED FIXED-SATELLITE (Earth-space) MOBILE 5.150 | FIXED FIXED-SATELLITE (Earth-space) MOBILE Radiolocation A02 5.150 |
| 5925 - 6700 MHz | FIXED FIXED-SATELLITE (Earth-space) 5.457A 5.457B MOBILE 5.149 5.440 5.458 | FIXED FIXED-SATELLITE (Earth-space) Earth exploration-satellite (passive) (6425 - 6700 MHz) A01 Radiolocation A02 5.149 5.440 5.458 |

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| 6700 - 7075 MHz | FIXED FIXED-SATELLITE (Earth-space) (space-Earth) 5.441 MOBILE 5.458 5.458A 5.458B 5.458C | FIXED FIXED-SATELLITE (Earth-space) (space-Earth) 5.441 MOBILE Earth exploration-satellite (passive) A01 Radiolocation A02 5.458 5.458A 5.458B 5.458C |
| 7075 - 7145 MHz | FIXED MOBILE 5.458 5.459 | FIXED Earth exploration-satellite (passive) A01 5.458 |
| 7145 - 7235 MHz | FIXED MOBILE SPACE RESEARCH (Earth-space) 5.460 5.458 5.459 | FIXED SPACE RESEARCH (Earth-space) 5.460 Earth exploration-satellite (passive) A01 Space operation (Earth-space) A01 5.458 |
| 7235 - 7250 MHz | FIXED MOBILE 5.458 | FIXED Earth exploration-satellite (passive) A01 Space operation (Earth-space) A01 5.458 |
| 7250 – 7300 MHz | FIXED FIXED-SATELLITE (space-Earth) MOBILE 5.461 | FIXED FIXED-SATELLITE (space-Earth) MOBILE 5.461 |
| 7300 - 7450 MHz | FIXED FIXED-SATELLITE (space-Earth) MOBILE except aeronautical mobile 5.461 | FIXED FIXED-SATELLITE (space-Earth) 5.461 |
| 7450 - 7550 MHz | FIXED FIXED-SATELLITE (space-Earth) METEOROLOGICAL-SATELLITE (space-Earth) MOBILE except aeronautical mobile 5.461A | FIXED FIXED-SATELLITE (space-Earth) METEOROLOGICAL-SATELLITE (space-Earth) 5.461A |
| 7550 - 7750 MHz | FIXED FIXED-SATELLITE (space-Earth) MOBILE except aeronautical mobile | FIXED FIXED-SATELLITE (space-Earth) MOBILE except aeronautical mobile |
| 7750 - 7900 MHz | FIXED METEOROLOGICAL-SATELLITE (space-Earth) 5.461B MOBILE except aeronautical mobile | FIXED METEOROLOGICAL-SATELLITE (space-Earth) 5.461B MOBILE except aeronautical mobile |
| 7900 - 8025 MHz | FIXED FIXED-SATELLITE (Earth-space) MOBILE 5.461 | FIXED FIXED-SATELLITE (Earth-space) MOBILE 5.461 |

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| 8025 - 8175 MHz | EARTH EXPLORATION-SATELLITE (space-Earth) FIXED FIXED-SATELLITE (Earth-space) MOBILE 5.463 5.462A | EARTH EXPLORATION-SATELLITE (space-Earth) FIXED FIXED-SATELLITE (Earth-space) MOBILE 5.463 5.462A |
| 8175 - 8215 MHz | EARTH EXPLORATION-SATELLITE (space-Earth) FIXED FIXED-SATELLITE (Earth-space) (Earth-space) MOBILE 5.463 5.462A | EARTH EXPLORATION-SATELLITE (space-Earth) FIXED FIXED-SATELLITE (Earth-space) METEOROLOGICAL-SATELLITE (Earth-space) MOBILE 5.463 5.462A |
| 8215 - 8400 MHz | EARTH EXPLORATION-SATELLITE (space-Earth) FIXED FIXED-SATELLITE (Earth-space) MOBILE 5.463 5.462A | FIXED FIXED-SATELLITE (Earth-space) 5.462A 5.463 |
| 8400 - 8500 MHz | FIXED MOBILE except aeronautical mobile SPACE RESEARCH (space-Earth) 5.465 5.466 | FIXED SPACE RESEARCH (space-Earth) 5.465 Radiolocation A01 |
| 8500 - 8550 MHz | RADIOLOCATION 5.468 5.469 | RADIOLOCATION 5.469 |
| 8550 - 8650 MHz | EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) 5.468 5.469 5.469A | EARTH EXPLORATION-SATELLITE (active) 5.469A RADIOLOCATION SPACE RESEARCH (active) 5.469A 5.469 |
| 8650 - 8750 MHz | RADIOLOCATION 5.468 5.469 | RADIOLOCATION 5.469 |
| 8750 - 8850 MHz | RADIOLOCATION AERONAUTICAL RADIONAVIGATION 5.470 5.471 | RADIOLOCATION AERONAUTICAL RADIONAVIGATION 5.470 Space research A01 |
| 8850 - 9000 MHz | RADIOLOCATION MARITIME RADIONAVIGATION 5.472 5.473 | RADIOLOCATION RADIONAVIGATION 5.473 Space research A01 |
| 9000 - 9200 MHz | AERONAUTICAL RADIONAVIGATION 5.337 RADIOLOCATION 5.471 5.473A | AERONAUTICAL RADIONAVIGATION 5.337 RADIOLOCATION Space research A01 5.473A |

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| 9200 - 9300 MHz | RADIOLOCATION MARITIME RADIONAVIGATION 5.472 5.473 5.474 | RADIOLOCATION RADIONAVIGATION 5.473 Space research A01 5.474 |
| 9300 - 9500 MHz | RADIONAVIGATION EARTH EXPLORATION-SATELLITE (active) SPACE RESEARCH (active) RADIOLOCATION 5.427 5.474 5.475 5.475A 5.475B 5.476A | RADIONAVIGATION EARTH EXPLORATION-SATELLITE (active) SPACE RESEARCH (active) RADIOLOCATION 5.427 5.474 5.475 5.475A 5.475B 5.476A |
| 9500 - 9800 MHz | EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION SPACE RESEARCH (active) 5.476A | EARTH EXPLORATION-SATELLITE (active) 5.476A RADIOLOCATION SPACE RESEARCH (active) 5.476A |
| 9800 - 9900 MHz | RADIOLOCATION Earth exploration-satellite (active) Space research (active) Fixed 5.477 5.478 5.478A 5.478B | RADIOLOCATION Earth exploration-satellite (active) Space research (active) 5.478A 5.478B |
| 9900 - 10000 MHz | RADIOLOCATION Fixed 5.477 5.478 5.479 | RADIOLOCATION Fixed 5.479 |
| 10 - 10.45 GHz | FIXED MOBILE RADIOLOCATION Amateur 5.479 | FIXED MOBILE RADIOLOCATION Amateur 5.479 |
| 10.45 - 10.5 GHz | RADIOLOCATION Amateur Amateur-Satellite 5.481 | RADIOLOCATION Amateur Amateur-Satellite 5.481 |
| 10.5 - 10.55 GHz | FIXED MOBILE Radiolocation | FIXED MOBILE Radiolocation |
| 10.55 - 10.6 GHz | FIXED MOBILE except aeronautical mobile Radiolocation | FIXED MOBILE except aeronautical mobile Radiolocation |
| 10.6 - 10.68 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY SPACE RESEARCH (passive) Radiolocation 5.149 5.482 5.482A | EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY SPACE RESEARCH (passive) Radiolocation (10.6 - 10.65 GHz) A01 5.149 5.482 5.482A |

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| 10.68 - 10.7 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) |
| | 5.340 5.483 | 5.340 |
| 10.7 - 11.7 GHz | FIXED FIXED-SATELLITE (space-Earth) 5.4415.484A (Earth-space) 5.484 MOBILE except aeronautical mobile | FIXED FIXED-SATELLITE (space-Earth) 5.441 5.484A (Earth-space) 5.484 Mobile-Satellite (space-Earth) A01 |
| 11.7 - 12.5 GHz | FIXED MOBILE except aeronautical mobile BROADCASTING BROADCASTING-SATELLITE 5.492 | BROADCASTING-SATELLITE 5.492 |
| | 5.487 5.487A | 5.487 5.487A |
| 12.5 - 12.75 GHz | FIXED-SATELLITE (space-Earth) 5.484A (Earth-space) | FIXED-SATELLITE (space-Earth) 5.484A FIXED 5.496 |
| | 5.494 5.495 5.496 | 5.495 |
| 12.75 - 13.25 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.441 MOBILE Space Research (deep space) (space-Earth) | FIXED FIXED-SATELLITE (Earth-space) 5.441 |
| 13.25 - 13.4 GHz | EARTH EXPLORATION-SATELLITE (active) AERONAUTICAL RADIONAVIGATION 5.497 SPACE RESEARCH (active) | EARTH EXPLORATION-SATELLITE (active) 5.498A AERONAUTICAL RADIONAVIGATION 5.497 SPACE RESEARCH (active) 5.498A |
| | 5.498A 5.499 | |
| 13.4 - 13.75 GHz | EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH 5.501A Standard Frequency and Time Signal-Satellite (Earth-space) | EARTH EXPLORATION-SATELLITE (active) 5.501B RADIOLOCATION SPACE RESEARCH 5.501A 5.501B |
| | 5.499 5.500 5.501 5.501B | 5.501 |
| 13.75 - 14 GHz | FIXED-SATELLITE (Earth-space) 5.484A RADIOLOCATION Earth exploration-satellite Standard frequency and time signal-satellite (Earth-space) Space Research | FIXED-SATELLITE (Earth-space) 5.484A 5.502 RADIOLOCATION Space research |
| | 5.499 5.500 5.501 5.502 5.503 | 5.501 5.503 |

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| 14 - 14.25 GHz | FIXED-SATELLITE (Earth-space) 5.457A 5.457B 5.484A 5.506 5.506B RADIONAVIGATION 5.504 Mobile-satellite (Earth-space) 5.504B 5.504C 5.506A Space Research 5.504A 5.505 | FIXED-SATELLITE (Earth-space) 5.484A 5.506 Mobile-satellite (Earth-space) 5.504B 5.06A Space Research 5.504 5504A |
| 14.25 - 14.3 GHz | FIXED-SATELLITE (Earth-space) 5.457A 5.457B 5.484A 5.506 5.506B RADIONAVIGATION 5.504 Mobile-satellite (Earth-space) 5.504B 5.506A 5.508A Space Research 5.504A 5.505 5.508 | FIXED-SATELLITE (Earth-space) 5.484A 5.506 Mobile-satellite (Earth-space) 5.504B 5.506A Space Research 5.504 5.504A 5.508 |
| 14.3 - 14.4 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.457A 5.457B 5.484A 5.506 5.506B MOBILE except aeronautical mobile Mobile-satellite (Earth-space) 5.504B 5.506A 5.509A Radionavigation-satellite 5.504A | FIXED-SATELLITE (Earth-space) 5.484A 5.506 Mobile-satellite (Earth-space) 5.504B 5.506A |
| 14.4 - 14.47 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.457A 5.457B 5.484A 5.506 5.506B MOBILE except aeronautical mobile Mobile-satellite (Earth-space) 5.506A 5.509A Space Research (space-Earth) 5.504A | FIXED-SATELLITE (Earth-space) 5.484A 5.506 Mobile-satellite (Earth-space) 5.504B 5.506A |
| 14.47 - 14.5 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.457A 5.457B 5.484A 5.506 5.506B MOBILE except aeronautical mobile Mobile-satellite (Earth-space) 5.504B 5.506A 5.509A Radio Astronomy 5.149 5.504A | FIXED-SATELLITE (Earth-space) 5.484A 5.506 Mobile-satellite (Earth-space) 5.504B 5.506A Radio Astronomy 5.149 5.504A |
| 14.5 - 14.8 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.510 MOBILE Space Research | FIXED MOBILE Radio Astronomy A01 |
| 14.8 - 15.35 GHz | FIXED MOBILE Space Research 5.339 | FIXED MOBILE Radio Astronomy A01 5.339 |
| 15.35 - 15.4 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.511 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 |

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| 15.4 - 15.43 GHz | RADIOLOCATION 5.511E 5.511F AERONAUTICAL RADIONAVIGATION 5.511D | RADIOLOCATION 5.511E 5.511F AERONAUTICAL RADIONAVIGATION 5.511D |
| 15.43 - 15.63 GHz | FIXED-SATELLITE (Earth-space) 5.511A RADIOLOCATION 5.511E 5.511F AERONAUTICAL RADIONAVIGATION 5.511C | FIXED-SATELLITE (Earth-space) 5.511A RADIOLOCATION 5.511E 5.511F AERONAUTICAL RADIONAVIGATION 5.511C |
| 15.63 - 15.7 GHz | RADIOLOCATION 5.511E 5.511F AERONAUTICAL RADIONAVIGATION 5.511D | RADIOLOCATION 5.511E 5.511F AERONAUTICAL RADIONAVIGATION 5.511D |
| 15.7 - 16.6 GHz | RADIOLOCATION 5.512 5.513 | RADIOLOCATION FIXED 5.512 MOBILE 5.512 |
| 16.6 - 17.1 GHz | RADIOLOCATION Space Research (deep space) (Earth-space) 5.512 5.513 | RADIOLOCATION FIXED 5.512 MOBILE 5.512 Space Research (deep space) (Earth-space) |
| 17.1 - 17.2 GHz | RADIOLOCATION 5.512 5.513 | RADIOLOCATION FIXED 5.512 MOBILE 5.512 |
| 17.2 - 17.3 GHz | EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) 5.512 5.513 5.513A | EARTH EXPLORATION-SATELLITE (active) 5.513A RADIOLOCATION FIXED 5.512 MOBILE 5.512 SPACE RESEARCH (active) 5.513A |
| 17.3 - 17.7 GHz | FIXED-SATELLITE (Earth-space) (space-Earth) 5.516A 5.516B Radiolocation 5.514 | FIXED-SATELLITE (Earth-space) 5.516 (space-Earth) 5.516A 5.516B Radiolocation 5.514 |
| 17.7 - 18.1 GHz | FIXED FIXED-SATELLITE (space-Earth) 5.484A (Earth-space) 5.516 MOBILE | FIXED FIXED-SATELLITE (space-Earth) 5.484A (Earth-space) 5.516 |
| 18.1 - 18.4 GHz | FIXED FIXED-SATELLITE (space-Earth) 5.484A 5.516B (Earth-space) 5.520 MOBILE 5.519 5.521 | FIXED FIXED-SATELLITE (space-Earth) 5.484A METEOROLOGICAL-SATELLITE (space-Earth) A01 5.519 5.520 5.521 |
| 18.4 - 18.6 GHz | FIXED FIXED-SATELLITE (space-Earth) 5.484A 5.516B MOBILE | FIXED FIXED-SATELLITE (space-Earth) 5.484A |

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| 18.6 - 18.8 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED FIXED-SATELLITE (space-Earth) 5.522B MOBILE except aeronautical mobile Space research (passive) 5.522A 5.522C | EARTH EXPLORATION-SATELLITE (passive) FIXED 5.522A FIXED-SATELLITE (space-Earth) 5.522A 5.522B |
| 18.8 - 19.3 GHz | FIXED FIXED-SATELLITE (space-Earth) 5.516B 5.523A MOBILE | FIXED FIXED-SATELLITE (space-Earth) 5.523A |
| 19.3 - 19.7 GHz | FIXED FIXED-SATELLITE (space-Earth) (Earth-space) 5.523B 5.523C 5.523D 5.523E MOBILE | FIXED FIXED-SATELLITE (space-Earth) 5.523B 5.523C 5.523D 5.523E |
| 19.7 - 20.1 GHz | FIXED-SATELLITE (space-Earth) 5.484A 5.516B Mobile-satellite (space-Earth) 5.524 | FIXED-SATELLITE (space-Earth) 5.484A 5.516B Mobile-satellite (space-Earth) |
| 20.1 - 20.2 GHz | FIXED-SATELLITE (space-Earth) 5.484A 5.516B MOBILE-SATELLITE (space-Earth) 5.524 5.525 5.526 5.527 5.528 | FIXED-SATELLITE (space-Earth) 5.484A 5.516B MOBILE-SATELLITE (space-Earth) 5.525 5.526 5.527 5.528 |
| 20.2 - 21.2 GHz | FIXED-SATELLITE (space-Earth) MOBILE-SATELLITE (space-Earth) Standard Frequency and Time Signal (space-Earth) 5.524 | FIXED-SATELLITE (space-Earth) MOBILE-SATELLITE (space-Earth) |
| 21.2 - 21.4 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE SPACE RESEARCH (passive) | EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE SPACE RESEARCH (passive) |
| 21.4 - 22 GHz | FIXED MOBILE BROADCASTING-SATELLITE 5.208B 5.530A 5.530B 5.530C 5.530D | FIXED MOBILE BROADCASTING-SATELLITE 5.208B Radiolocation (21,625 – 22 GHz) A02 5.530A 5.530B 5.530C 5.530D |
| 22 - 22.21 GHz | FIXED MOBILE except aeronautical mobile 5.149 | FIXED RADIO ASTRONOMY A01 SPACE RESEARCH (passive) A01 Radiolocation A02 5.149 |
| 22.21 - 22.5 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY SPACE RESEARCH (passive) | FIXED RADIO ASTRONOMY SPACE RESEARCH (passive) Earth exploration-satellite (passive) A01 Radiolocation A02 |

| | 5.149 5.532 | 5.149 5.532 |
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| 22.5 - 22.55 GHz | FIXED MOBILE | FIXED Radiolocation A02 |
| 22.55 - 23.15 GHz | FIXED INTER-SATELLITE 5.338A MOBILE SPACE RESEARCH (Earth-space) 5.532A 5.149 | FIXED INTER-SATELLITE 5.338A MOBILE SPACE RESEARCH (Earth-space) 5.532A Radiolocation A02 5.149 |
| 23.15 - 23.55 GHz | FIXED INTER-SATELLITE 5.338A MOBILE | FIXED INTER-SATELLITE 5.338A MOBILE Radiolocation A02 |
| 23.55 - 23.6 GHz | FIXED MOBILE | FIXED Radiolocation A02 |
| 23.6 - 24 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) Radiolocation A02 5.340 |
| 24 - 24.05 GHz | AMATEUR AMATEUR-SATELLITE 5.150 | AMATEUR AMATEUR-SATELLITE Mobile A02 Radiolocation A02 5.150 |
| 24.05 - 24.25 GHz | RADIOLOCATION Amateur Earth Exploration-Satellite (active) 5.150 | RADIOLOCATION Amateur Earth exploration-satellite (active) Fixed A01 Mobile A01 5.150 |
| 24.25 - 24.45 GHz | FIXED | FIXED MOBILE A01 Radiolocation A02 |
| 24.45 - 24.65 GHz | FIXED INTER-SATELLITE | FIXED MOBILE (24.45 - 24.5 GHz) A01 INTER-SATELLITE Radiolocation A02 |
| 24.65 - 24.75 GHz | FIXED FIXED-SATELLITE 5.532B INTER-SATELLITE | FIXED FIXED-SATELLITE 5.532B Radiolocation A02 |
| 24.75 - 25.25 GHz | FIXED FIXED-SATELLITE 5.532B | FIXED FIXED-SATELLITE 5.532B Radiolocation A02 |
| 25.25 - 25.5 GHz | FIXED INTER-SATELLITE 5.536 MOBILE Standard Frequency and Time Signal-Satellite (Earth-space) | FIXED INTER-SATELLITE 5.536 Radiolocation A02 |

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| 25.5 - 27 GHz | EARTH EXPLORATION-SATELLITE (space-Earth) 5.536B FIXED INTER-SATELLITE 5.536 MOBILE SPACE RESEARCH (space-Earth) Standard Frequency and Time Signal-Satellite (Earth-space) 5.536A | FIXED INTER-SATELLITE 5.536 MOBILE (26.5 - 27 GHz) SPACE RESEARCH (space-Earth) Earth exploration-satellite (space-Earth) 5.536B A01 Radiolocation (25.5 – 26.65 GHz) A02 5.536A |
| 27 - 27.5 GHz | FIXED INTER-SATELLITE 5.536 MOBILE | FIXED INTER-SATELLITE 5.536 MOBILE Earth exploration-satellite (space-Earth) A01 |
| 27.5 - 28.5 GHz | FIXED 5.537A FIXED-SATELLITE (Earth-space) 5.484A 5.516B 5.539 MOBILE 5.538 5.540 | FIXED FIXED-SATELLITE (Earth-space) 5.484A 5.516B 5.539 5.538 5.540 |
| 28.5 - 29.1 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.484A 5.516B 5.523A 5.539 MOBILE Earth Exploration-Satellite (Earth-space) 5.541 5.540 | FIXED FIXED-SATELLITE (Earth-space) 5.484A 5.516B 5.523A 5.539 Earth Exploration-Satellite (Earth-space) 5.541 5.540 |
| 29.1 - 29.5 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.516B 5.523C 5.523E 5.535A 5.539 5.541A MOBILE Earth Exploration-Satellite (Earth-space) 5.541 5.540 | FIXED FIXED-SATELLITE (Earth-space) 5.516B 5.523C 5.523E 5.535A 5.539 5.541A Earth Exploration-Satellite (Earth-space) 5.541 5.540 |
| 29.5 - 29.9 GHz | FIXED-SATELLITE (Earth-space) 5.484A 5.516B 5.539 Earth Exploration-Satellite (Earth-space) 5.541 Mobile-Satellite (Earth-space) 5.540 5.542 | FIXED-SATELLITE (Earth-space) 5.484A 5.516B 5.539 Earth Exploration-Satellite (Earth-space) 5.541 Mobile-Satellite (Earth-space) 5.540 |
| 29.9 - 30 GHz | FIXED-SATELLITE (Earth-space) 5.484A 5.516B 5.539 MOBILE-SATELLITE (Earth-space) Earth Exploration-Satellite (Earth-space) 5.541 5.543 5.525 5.526 5.527 5.538 5.540 5.542 | FIXED-SATELLITE (Earth-space) 5.484A 5.516B 5.539 MOBILE-SATELLITE (Earth-space) Earth Exploration-Satellite (Earth-space) 5.541 5.543 5.525 5.526 5.527 5.538 5.540 |
| 30 - 31 GHz | FIXED-SATELLITE (Earth-space) 5.338A MOBILE-SATELLITE (Earth-space) Standard Frequency and Time Signal-Satellite (space-Earth) | FIXED-SATELLITE (Earth-space) 5.338A MOBILE-SATELLITE (Earth-space) |

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| | 5.542 | |
| 31 - 31.3 GHz | FIXED 5.338A 5.543A MOBILE Standard Frequency and Time Signal-Satellite (space-Earth) Space Research 5.544 5.545 5.149 | FIXED 5.338A MOBILE 5.149 5.544 |
| 31.3 - 31.5 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 |
| 31.5 - 31.8 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile 5.149 5.546 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile 5.149 5.546 |
| 31.8 - 32 GHz | FIXED 5.547A RADIONAVIGATION SPACE RESEARCH (deep space) (space-Earth) 5.547 5.547B 5.548 | FIXED 5.547 5.547A RADIONAVIGATION SPACE RESEARCH (deep space) (space-Earth) 5.548 |
| 32 - 32.3 GHz | FIXED 5.547A RADIONAVIGATION SPACE RESEARCH (deep space) (space-Earth) 5.547 5.547C 5.548 | FIXED 5.547 5.547A RADIONAVIGATION SPACE RESEARCH (deep space) (space-Earth) 5.548 |
| 32.3 - 33 GHz | FIXED 5.547A INTER-SATELLITE RADIONAVIGATION 5.547 5.547D 5.548 | FIXED 5.547 5.547A INTER-SATELLITE RADIONAVIGATION 5.548 |
| 33 - 33.4 GHz | FIXED 5.547A RADIONAVIGATION 5.547 5.547E | FIXED 5.547 5.547A INTER-SATELLITE A01 RADIONAVIGATION |
| 33.4 - 34.2 GHz | RADIOLOCATION 5.549 | RADIOLOCATION |
| 34.2 - 34.7 GHz | RADIOLOCATION SPACE RESEARCH (deep space) (Earth-space) 5.549 | RADIOLOCATION SPACE RESEARCH (deep space) (Earth-space) |
| 34.7 - 35.2 GHz | RADIOLOCATION Space Research 5.550 5.549 | RADIOLOCATION Space Research |
| 35.2 - 35.5 GHz | METEOROLOGICAL AIDS | METEOROLOGICAL AIDS |

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| | RADIOLOCATION 5.549 | RADIOLOCATION |
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| 35.5 - 36 GHz | METEOROLOGICAL AIDS EARTH-EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) 5.549 5.549A | METEOROLOGICAL AIDS EARTH-EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) 5.549A |
| 36 - 37 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE SPACE RESEARCH (passive) 5.149 5.550A | EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE SPACE RESEARCH (passive) Radio astronomy A01 5.149 5.550A |
| 37 - 37.5 GHz | FIXED MOBILE except aeronautical mobile SPACE RESEARCH (space-Earth) 5.547 | FIXED SPACE RESEARCH (space-Earth) 5.547 |
| 37.5 - 38 GHz | FIXED FIXED-SATELLITE (space-Earth) MOBILE except aeronautical mobile SPACE RESEARCH (space-Earth) Earth Exploration-Satellite (space-Earth) 5.547 | FIXED FIXED-SATELLITE (space-Earth) SPACE RESEARCH (space-Earth) Earth Exploration-Satellite (space-Earth) 5.547 |
| 38 - 39.5 GHz | FIXED FIXED-SATELLITE (space-Earth) MOBILE Earth Exploration-Satellite (space-Earth) 5.547 | FIXED FIXED-SATELLITE (space-Earth) Earth Exploration-Satellite (space-Earth) 5.547 |
| 39.5 - 40 GHz | FIXED FIXED-SATELLITE (space-Earth) 5.516B MOBILE MOBILE-SATELLITE (space-Earth) Earth Exploration-Satellite (space-Earth) 5.547 | FIXED FIXED-SATELLITE (space-Earth) 5.516B MOBILE MOBILE-SATELLITE (space-Earth) Earth Exploration-Satellite (space-Earth) 5.547 |
| 40 - 40.5 GHz | EARTH EXPLORATION-SATELLITE (Earth-space) FIXED FIXED-SATELLITE (space-Earth) 5.516B MOBILE MOBILE-SATELLITE (space-Earth) SPACE RESEARCH (Earth-space) Earth Exploration-Satellite (space-Earth) | FIXED FIXED-SATELLITE (space-Earth) 5.516B MOBILE MOBILE-SATELLITE (space-Earth) SPACE RESEARCH (Earth-space) Earth Exploration-Satellite (space-Earth) |

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| 40.5 - 41 GHz | FIXED FIXED-SATELLITE (space-Earth) BROADCASTING BROADCASTING-SATELLITE Mobile 5.547 | FIXED BROADCASTING BROADCASTING-SATELLITE 5.547 |
| 41 - 42.5 GHz | FIXED FIXED-SATELLITE (space-Earth) 5.516B BROADCASTING BROADCASTING-SATELLITE Mobile 5.547 5.551F 5.551H 5.551I | FIXED BROADCASTING BROADCASTING-SATELLITE 5.547 5.551H 5.551I |
| 42.5 - 43.5 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.552 MOBILE except aeronautical mobile RADIO ASTRONOMY 5.149 5.547 | FIXED FIXED-SATELLITE (Earth-space) 5.552 MOBILE except aeronautical mobile RADIO ASTRONOMY 5.149 5.547 |
| 43.5 - 47 GHz | MOBILE 5.553 MOBILE-SATELLITE RADIONAVIGATION RADIONAVIGATION-SATELLITE 5.554 | MOBILE 5.553 MOBILE-SATELLITE RADIONAVIGATION RADIONAVIGATION-SATELLITE Fixed-satellite (43,5 - 45,5 GHz) A01 5.554 |
| 47 - 47.2 GHz | AMATEUR AMATEUR-SATELLITE | AMATEUR AMATEUR-SATELLITE |
| 47.2 - 47.5 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.552 MOBILE 5.552A | FIXED FIXED-SATELLITE (Earth-space) 5.552 MOBILE 5.552A |
| 47.5 - 47.9 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.552 (space-Earth) 5.516B 5.554A MOBILE | FIXED FIXED-SATELLITE (Earth-space) 5.552 (space-Earth) 5.516B 5.554A MOBILE |
| 47.9 - 48.2 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.552 MOBILE 5.552A | FIXED FIXED-SATELLITE (Earth-space) 5.552 MOBILE 5.552A |
| 48.2 - 48.54 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.552 (space-Earth) 5.516B 5.554A 5.555B MOBILE | FIXED FIXED-SATELLITE (Earth-space) 5.552 (space-Earth) 5.516B 5.554A 5.555B MOBILE |
| 48.54 - 49.44 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.552 MOBILE 5.149 5.340 5.555 | FIXED FIXED-SATELLITE (Earth-space) 5.552 MOBILE RADIO ASTRONOMY A01 5.149 5.340 5.555 |

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| 49.44 - 50.2 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.338A 5.552 (space-Earth) 5.516B 5.554A .555B MOBILE | FIXED FIXED-SATELLITE (Earth-space) 5.338A 5.552 (space-Earth) 5.516B 5.554A 5.555B MOBILE |
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| 50.2 - 50.4 GHz | EARTH EXPLORATION-SATELLITE (passive) SPACE RESEARCH (passive) 5.340 | EARTH EXPLORATION-SATELLITE (passive) SPACE RESEARCH (passive) 5.340 |
| 50.4 - 51.4 GHz | FIXED FIXED-SATELLITE (Earth-space) 5.338A MOBILE Mobile-Satellite (Earth-space) | FIXED FIXED-SATELLITE (Earth-space) 5.338A Mobile-Satellite (Earth-space) |
| 51.4 - 52.6 GHz | FIXED 5.338A MOBILE 5.547 5.556 | FIXED 5.338A MOBILE RADIO ASTRONOMY A01 5.547 5.556 |
| 52.6 - 54.25 GHz | EARTH EXPLORATION-SATELLITE (passive) SPACE RESEARCH (passive) 5.340 5.556 | EARTH EXPLORATION-SATELLITE (passive) SPACE RESEARCH (passive) 5.340 5.556 |
| 54.25 - 55.78 GHz | EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE 5.556A SPACE RESEARCH (passive) 5.556B | EARTH EXPLORATION-SATELLITE (passive) SPACE RESEARCH (passive) |
| 55.78 - 56.9 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED 5.557A INTER-SATELLITE 5.556A MOBILE 5.558 SPACE RESEARCH (passive) 5.547 5.557 | EARTH EXPLORATION-SATELLITE (passive) FIXED 5.557A INTER-SATELLITE 5.556A SPACE RESEARCH (passive) 5.547 |
| 56.9 - 57 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED INTER-SATELLITE 5.558A MOBILE 5.558 SPACE RESEARCH (passive) 5.547 5.557 | EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE 5.558 SPACE RESEARCH (passive) 5.547 5.558A |
| 57 - 58.2 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED INTER-SATELLITE 5.556A MOBILE 5.558 | EARTH EXPLORATION-SATELLITE (passive) FIXED INTER-SATELLITE 5.556A MOBILE 5.558 |

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| | SPACE RESEARCH (passive) 5.547 5.557 | SPACE RESEARCH (passive) Radiolocation A02 5.547 |
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| 58.2 - 59 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE SPACE RESEARCH (passive) 5.547 5.556 | EARTH EXPLORATION-SATELLITE (passive) FIXED RADIO ASTRONOMY A01 MOBILE SPACE RESEARCH (passive) Radiolocation A02 5.547 5.556 |
| 59 - 59.3 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED INTER-SATELLITE 5.556A MOBILE 5.558 RADIOLOCATION 5.559 SPACE RESEARCH (passive) | EARTH EXPLORATION-SATELLITE (passive) FIXED INTER-SATELLITE 5.556A MOBILE 5.558 RADIOLOCATION 5.559 SPACE RESEARCH (passive) |
| 59.3 - 64 GHz | FIXED INTER-SATELLITE MOBILE 5.558 RADIOLOCATION 5.559 5.138 | FIXED INTER-SATELLITE MOBILE 5.558 RADIOLOCATION 5.559 5.138 |
| 64 - 65 GHz | FIXED INTER-SATELLITE MOBILE except aeronautical mobile 5.547 5.556 | FIXED INTER-SATELLITE MOBILE except aeronautical mobile 5.547 5.556 |
| 65 - 66 GHz | EARTH EXPLORATION-SATELLITE FIXED INTER-SATELLITE MOBILE except aeronautical mobile SPACE RESEARCH 5.547 | EARTH EXPLORATION-SATELLITE FIXED INTER-SATELLITE MOBILE SPACE RESEARCH 5.547 |
| 66 - 71 GHz | INTER-SATELLITE MOBILE 5.553 5.558 MOBILE-SATELLITE RADIONAVIGATION RADIONAVIGATION-SATELLITE 5.554 | INTER-SATELLITE MOBILE 5.553 5.558 MOBILE-SATELLITE RADIONAVIGATION RADIONAVIGATION-SATELLITE 5.554 |
| 71 - 74 GHz | FIXED FIXED-SATELLITE (space-Earth) MOBILE MOBILE-SATELLITE (space-Earth) | FIXED FIXED-SATELLITE (space-Earth) MOBILE MOBILE-SATELLITE (space-Earth) |
| 74 - 76 GHz | FIXED FIXED-SATELLITE (space-Earth) MOBILE BROADCASTING BROADCASTING-SATELLITE | FIXED FIXED-SATELLITE (space-Earth) MOBILE BROADCASTING BROADCASTING-SATELLITE |

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| | Space Research (space-Earth) | Space Research (space-Earth) Radiolocation A02 |
| | 5.561 | 5.561 |
| 76 - 77.5 GHz | RADIO ASTRONOMY RADIOLOCATION Amateur Amateur-Satellite Space Research (space-Earth) | RADIO ASTRONOMY RADIOLOCATION Amateur Amateur-Satellite Space Research (space-Earth) |
| | 5.149 | 5.149 |
| 77.5 - 78 GHz | AMATEUR AMATEUR-SATELLITE Radio astronomy Space Research (space-Earth) | AMATEUR AMATEUR-SATELLITE Space Research (space-Earth) Radiolocation A02 |
| | 5.149 | 5.149 |
| 78 - 79 GHz | RADIOLOCATION Amateur Amateur-satellite Radio astronomy Space Research (space-Earth) | RADIOLOCATION Amateur Amateur-satellite Radio astronomy Space Research (space-Earth) |
| | 5.149 5.560 | 5.149 5.560 |
| 79 - 81 GHz | RADIO ASTRONOMY RADIOLOCATION Amateur Amateur-satellite Space Research (space-Earth) | RADIO ASTRONOMY RADIOLOCATION Amateur Amateur-satellite |
| | 5.149 | 5.149 |
| 81 - 84 GHz | FIXED 5.338A FIXED-SATELLITE (Earth-space) MOBILE MOBILE-SATELLITE (Earth-space) RADIO ASTRONOMY Space Research (space-Earth) | FIXED 5.338A FIXED-SATELLITE (Earth-space) MOBILE MOBILE-SATELLITE (Earth-space) RADIO ASTRONOMY Space Research (space-Earth) Amateur 5.561A Amateur-satellite 5.561A Radiolocation A02 |
| | 5.149 5.561A | 5.149 |
| 84 - 86 GHz | FIXED 5.338A FIXED-SATELLITE (Earth-space) MOBILE RADIO ASTRONOMY | FIXED 5.338A FIXED-SATELLITE (Earth-space) MOBILE RADIO ASTRONOMY Radiolocation A02 |
| | 5.149 | 5.149 |
| 86 - 92 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) |
| | 5.340 | 5.340 |
| 92 - 94 GHz | FIXED 5.338A MOBILE RADIO ASTRONOMY RADIOLOCATION | FIXED 5.338A MOBILE RADIO ASTRONOMY RADIOLOCATION |
| | 5.149 | 5.149 |
| 94 - 94.1 GHz | EARTH | EARTH |

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| EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) Radio astronomy 5.562 5.562A | EXPLORATION-SATELLITE (active) RADIOLOCATION SPACE RESEARCH (active) Radio astronomy 5.562 5.562A |
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| 94.1 - 95 GHz | FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION 5.149 | FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION 5.149 |
| 95 - 100 GHz | FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION RADIONAVIGATION RADIONAVIGATION-SATELLITE 5.149 5.554 | FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION RADIONAVIGATION RADIONAVIGATION-SATELLITE 5.149 5.554 |
| 100 - 102 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.341 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 |
| 102 - 105 GHz | FIXED MOBILE RADIO ASTRONOMY 5.149 5.341 | FIXED MOBILE RADIO ASTRONOMY 5.149 |
| 105 - 109.5GHz | FIXED MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) 5.562B 5.149 5.341 | FIXED MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) 5.562B 5.149 |
| 109.5 - 111.8GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.341 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 |
| 111.8 - 114.25 GHz | FIXED MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) 5.562B 5.149 5.341 | FIXED MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) 5.562B 5.149 |
| 114.25 - 116 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.341 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 |
| 116 - 119.98 GHz | EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE 5.562C SPACE RESEARCH (passive) 5.341 | EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE 5.562C 5.341 |

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| 119.98 - 122.25 GHz | EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE 5.562C SPACE RESEARCH (passive) | EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE 5.562C SPACE RESEARCH (passive) Mobile (122,0 – 122,25 GHz) A02 |
| | 5.138 5.341 | 5.138 |
| 122.25 - 123 GHz | FIXED INTER-SATELLITE MOBILE 5.558 Amateur | FIXED INTER-SATELLITE MOBILE 5.558 Amateur Amateur-satellite A01 |
| | 5.138 | 5.138 |
| 123 - 130 GHz | FIXED-SATELLITE (space-Earth) MOBILE-SATELLITE (space-Earth) RADIONAVIGATION RADIONAVIGATION-SATELLITE Radio Astronomy | FIXED-SATELLITE (space-Earth) MOBILE-SATELLITE (space-Earth) RADIONAVIGATION RADIONAVIGATION-SATELLITE Radio Astronomy |
| | 5.149 5.554 | 5.149 5.554 |
| 130 - 134 GHz | EARTH EXPLORATION-SATELLITE (active) 5.562E FIXED INTER-SATELLITE MOBILE 5.558 RADIO ASTRONOMY | EARTH EXPLORATION-SATELLITE (active) 5.562E FIXED INTER-SATELLITE MOBILE 5.558 RADIO ASTRONOMY |
| | 5.149 5.562A | 5.149 5.562A |
| 134 - 136 GHz | AMATEUR AMATEUR-SATELLITE Radio Astronomy | AMATEUR AMATEUR-SATELLITE Radio Astronomy |
| 136 - 141 GHz | RADIO ASTRONOMY RADIOLOCATION Amateur Amateur-Satellite | RADIO ASTRONOMY RADIOLOCATION Amateur Amateur-Satellite |
| | 5.149 | 5.149 |
| 141 - 148.5 GHz | FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION | FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION |
| | 5.149 | 5.149 |
| 148.5 - 151.5 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) |
| | 5.340 | 5.340 |
| 151.5 - 155.5 GHz | FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION | FIXED MOBILE RADIO ASTRONOMY RADIOLOCATION |
| | 5.149 | 5.149 |

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| 155.5 - 158.5 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) 5.562B 5.149 5.562F 5.562G | EARTH EXPLORATION-SATELLITE (passive) FIXED MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) 5.562B 5.149 5.562F 5.562G |
| 158.5 - 164 GHz | FIXED FIXED-SATELLITE (space-Earth) MOBILE MOBILE-SATELLITE (space-Earth) | FIXED FIXED-SATELLITE (space-Earth) MOBILE MOBILE-SATELLITE (space-Earth) |
| 164 - 167 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 |
| 167 - 174.5 GHz | FIXED FIXED-SATELLITE (space-Earth) INTER-SATELLITE MOBILE 5.558 5.149 | FIXED FIXED-SATELLITE (space-Earth) INTER-SATELLITE MOBILE 5.558 5.149 |
| 174.5 - 174.8 GHz | FIXED INTER-SATELLITE MOBILE 5.558 | FIXED INTER-SATELLITE MOBILE 5.558 |
| 174.8 - 182 GHz | EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE 5.562H SPACE RESEARCH (passive) | EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE 5.562H SPACE RESEARCH (passive) |
| 182 - 185 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 |
| 185 - 190 GHz | EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE 5.562H SPACE RESEARCH (passive) | EARTH EXPLORATION-SATELLITE (passive) INTER-SATELLITE 5.562H SPACE RESEARCH (passive) |
| 190 - 191.8 GHz | EARTH EXPLORATION-SATELLITE (passive) SPACE RESEARCH (passive) 5.340 | EARTH EXPLORATION-SATELLITE (passive) SPACE RESEARCH (passive) 5.340 |
| 191.8 - 200 GHz | FIXED INTER-SATELLITE MOBILE 5.558 MOBILE-SATELLITE RADIONAVIGATION RADIONAVIGATION-SATELLITE 5.149 5.341 5.554 | FIXED INTER-SATELLITE MOBILE 5.558 MOBILE-SATELLITE RADIONAVIGATION RADIONAVIGATION-SATELLITE 5.149 5.554 |

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| 200 - 202 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.341 5.563A | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.563A |
| 202 - 209 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.341 5.563A | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.563A |
| 209 - 217 GHz | FIXED FIXED-SATELLITE (Earth-space) MOBILE RADIO ASTRONOMY 5.149 5.341 | FIXED FIXED-SATELLITE (Earth-space) MOBILE RADIO ASTRONOMY 5.149 |
| 217 - 226 GHz | FIXED FIXED-SATELLITE (Earth-space) MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) 5.562B 5.149 5.341 | FIXED FIXED-SATELLITE (Earth-space) MOBILE RADIO ASTRONOMY SPACE RESEARCH (passive) 5.562B 5.149 |
| 226 - 231.5 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 |
| 231.5 - 232 GHz | FIXED MOBILE Radiolocation | FIXED MOBILE Radiolocation |
| 232 - 235 GHz | FIXED FIXED-SATELLITE (space-Earth) MOBILE Radiolocation | FIXED FIXED-SATELLITE (space-Earth) MOBILE Radiolocation |
| 235 - 238 GHz | EARTH EXPLORATION-SATELLITE (passive) FIXED-SATELLITE (space-Earth) SPACE RESEARCH (passive) 5.563A 5.563B | EARTH EXPLORATION-SATELLITE (passive) FIXED-SATELLITE (space-Earth) SPACE RESEARCH (passive) 5.563A 5.563B |
| 238 - 240 GHz | FIXED FIXED-SATELLITE (space-Earth) MOBILE RADIOLOCATION RADIONAVIGATION RADIONAVIGATION-SATELLITE | FIXED FIXED-SATELLITE (space-Earth) MOBILE RADIOLOCATION RADIONAVIGATION RADIONAVIGATION-SATELLITE |
| 240 - 241 GHz | FIXED MOBILE RADIOLOCATION | FIXED MOBILE RADIOLOCATION |

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| 241 - 248 GHz | RADIO ASTRONOMY RADIOLOCATION Amateur Amateur-Satellite 5.138 5.149 | RADIO ASTRONOMY RADIOLOCATION Amateur Amateur-Satellite Mobile (244 – 246 GHz) A02 5.138 5.149 |
| 248 - 250 GHz | AMATEUR AMATEUR-SATELLITE Radio Astronomy 5.149 | AMATEUR AMATEUR-SATELLITE Radio Astronomy 5.149 |
| 250 - 252 GHz | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.563A | EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive) 5.340 5.563A |
| 252 - 265 GHz | FIXED MOBILE MOBILE-SATELLITE (Earth-space) RADIO ASTRONOMY RADIONAVIGATION RADIONAVIGATION-SATELLITE 5.149 5.554 | FIXED MOBILE MOBILE-SATELLITE (Earth-space) RADIO ASTRONOMY RADIONAVIGATION RADIONAVIGATION-SATELLITE 5.149 5.554 |
| 265 - 275 GHz | FIXED FIXED-SATELLITE (Earth-space) MOBILE RADIO ASTRONOMY 5.149 5.563A | FIXED FIXED-SATELLITE (Earth-space) MOBILE RADIO ASTRONOMY 5.149 5.563A |
| 275 - 3 000 GHz | (Not allocated) 5.565 | (Not allocated) 5.565 |