

Frequency Allocations Plan

Swiss Allocations, 30 - 960 MHz				
Frequency Band	Swiss Allocations			
	National Allocation	Main Use	Civ/Mil	Notes
30 - 30.005 MHz	MOBILE	Planned according to National Allocation.	MIL	
30.005 - 30.01 MHz	MOBILE		MIL	
30.01 - 37.5 MHz	MOBILE	30.0-31.4 MHz Planned according to National Allocation. 31.4-39.6 MHz Radio microphones. 34.995-35.225 MHz Model control planned. 39.60-40.66 MHz Planned according to National Allocation.	MIL	Radio microphones: NFR 03 , ERC/REC 70-03 34.5 MHz Tests and development. Model control planned: ERC/REC 70-03 39.0-39.2 MHz Meteor Burst Communications; NIB/NPB.
37.5 - 38.25 MHz	MOBILE except aeronautical mobile Radio astronomy S5.149		MIL	
38.25 - 39.986 MHz	MOBILE		MIL	
39.986 - 40.02 MHz	MOBILE Space research	Planned according to National Allocation.	MIL	
40.02 - 40.66 MHz	MOBILE		MIL	
40.66 - 40.7 MHz	MOBILE S5.150	40.66-40.99 MHz Telecommand / Telemetry.	MIL	40.66-40.70 MHz ISM-Band. Telecommand / Telemetry: NFR 01
40.7 - 40.98 MHz	MOBILE	40.66-40.99 MHz Telecommand / Telemetry primary 40.990-41.015 MHz Planned according to National Allocation.	MIL	Telecommand / Telemetry: NFR 01
40.98 - 41.015 MHz	MOBILE Space research		MIL	
41.015 - 44 MHz	MOBILE	Planned according to National Allocation.	MIL	41.8 MHz Experiments. 44.5 MHz Tests and development. 46-68 MHz Geographical sharing with wind profiler radars (RR S5.162A) under review.
44 - 46.4 MHz	MOBILE S5.162A		MIL	
46.4 - 47 MHz	MOBILE except aeronautical mobile S5.162A		MIL	

47 - 50 MHz	BROADCASTING Land mobile S5.162A S5.164	Broadcasting primary.	CIV/MIL	47-68 MHz: Annex 2 46-68 MHz Geographical sharing with wind profiler radars (RR S5.162A) under review.
50 - 52 MHz	BROADCASTING Land mobile S5.162A S5.164 Amateur	Broadcasting primary. Amateur secondary.	CIV/MIL	
52 - 68 MHz	BROADCASTING Land mobile S5.162A S5.164	Broadcasting primary.	CIV/MIL	
68 - 70.45 MHz	MOBILE	PMR primary.	CIV/MIL	68-87.5 MHz PMR: Annex 2
70.45 - 74.8 MHz	MOBILE except aeronautical mobile Radio astronomy S5.149		CIV/MIL	68-87.5 MHz PMR: Annex 2
74.8 - 75.2 MHz	AERONAUTICAL RADIONAVIGATION S5.180	Aeronautical radionavigation primary.	CIV/MIL	Marker beacons, for more information see AIP.
75.2 - 87.5 MHz	MOBILE	PMR primary.	CIV/MIL	68-87.5 MHz PMR: Annex 2
87.5 - 108 MHz	BROADCASTING Land mobile S4.4	Broadcasting primary. Land mobile secondary.	CIV	Broadcasting Band II (FM). ENG: NFR 12
108 - 117.975 MHz	AERONAUTICAL RADIONAVIGATION	Aeronautical radionavigation primary.	CIV/MIL	Co-ordination of assignments by FOCA. ILS, VOR: see AIP.
117.975 - 121.45 MHz	AERONAUTICAL MOBILE (R) S5.200	Aeronautical Communication.	CIV/MIL	Co-ordination of assignments by FOCA. Aer Com: see AIP.
121.45 - 121.55 MHz	MOBILE-SATELLITE (Earth-to-space) AERONAUTICAL MOBILE S5.199 S5.200			121.500 MHz Emergency.
121.55 - 137 MHz	AERONAUTICAL MOBILE (R) S5.200			

<p>137 - 137.025 MHz</p>	<p>METEOROLOGICAL-SATELLITE (space-to-Earth) MOBILE MOBILE-SATELLITE (space-to-Earth) S5.208A S5.209 Space operation (space-to-Earth) Space research (space-to-Earth) S5.208</p>	<p>Meteo primary. MSS secondary.</p>	<p>CIV</p>	
<p>137.025 - 137.175 MHz</p>	<p>METEOROLOGICAL-SATELLITE (space-to-Earth) MOBILE Mobile-satellite (space-to-Earth) S5.208A S5.209 Space operation (space-to-Earth) Space research (space-to-Earth) S5.208</p>			
<p>137.175 - 137.825 MHz</p>	<p>METEOROLOGICAL-SATELLITE (space-to-Earth) MOBILE MOBILE-SATELLITE (space-to-Earth) S5.208A S5.209 Space operation (space-to-Earth) Space research (space-to-Earth) S5.208</p>			

137.825 - 138 MHz	METEOROLOGICAL-SATELLITE (space-to-Earth) MOBILE Mobile-satellite (space-to-Earth) S5.208A S5.209 Space operation (space-to-Earth) Space research (space-to-Earth) S5.208			
138 - 143.6 MHz	AERONAUTICAL MOBILE (OR) LAND MOBILE Space research (space-to-Earth) S5.210 S5.211	Planned according to National Allocation.	MIL	
143.6 - 143.65 MHz	AERONAUTICAL MOBILE (OR) LAND MOBILE SPACE RESEARCH (space-to-Earth) S5.211		MIL	
143.65 - 144 MHz	AERONAUTICAL MOBILE (OR) LAND MOBILE Space research (space-to-Earth) S5.210 S5.211		MIL	
144 - 146 MHz	AMATEUR S5.120 AMATEUR-SATELLITE	Amateur primary. Amateur-satellite primary.	CIV/MIL	
146 - 146.8 MHz	MOBILE	According to National Allocation.	MIL	
146.8 - 147.6 MHz	MOBILE	PMR primary.	CIV	146.825-147.400 MHz Paging: Annex 2
147.6 - 148 MHz	MOBILE	PMR primary. 148.775-150.4	MIL	PMR: 147.8-148.3 / 152.4-152.9 MHz Fixed -

148 - 149.9 MHz	MOBILE-SATELLITE (Earth-to-space) S5.209 MOBILE S5.218 S5.219 S5.221	MHz Planned According to National Allocation.	MIL	Wireless subscriber connection, 148.100-148.775 MHz Animal observation NFR 04 148.0-149.5 civil MSS.
149.9 - 150.05 MHz	RADIONAVIGATION-SATELLITE S5.224B MOBILE-SATELLITE (Earth-to-space) S5.209 S5.224A MOBILE S5.220 S5.222 S5.223		CIV/MIL	
150.05 - 150.4 MHz	MOBILE except aeronautical mobile		MIL	
150.4 - 151.4 MHz	RADIO ASTRONOMY S5.149	PMR primary	CIV	PMR: Mobile, paired with 155-156 MHz.
151.4 - 153 MHz		151.4-152.4 MHz Planned according to National Allocation. 152.4-152.9 / 147.8-148.3 MHz PMR primary. 152.9-155.0 MHz Planned according to National Allocation.	MIL	152.075 MHz On-site paging (reply): NFR 05 PMR: Fixed - Wireless subscriber connection. 152.575 MHz On-site paging (reply): NFR 05
153 - 154.5 MHz	MOBILE except aeronautical mobile (R)		MIL	
154.5 - 155 MHz	MOBILE except aeronautical mobile		MIL	
155 - 156 MHz		PMR primary.	CIV	PMR: Mobile, paired with 150.4-151.4 MHz.
156 - 156.7625 MHz	MOBILE except aeronautical mobile	PMR primary.	CIV	156-174 MHz PMR: Annex 2 ERC/DEC(99)17
156.7625 - 156.8375 MHz	MARITIME MOBILE (distress and calling) S5.111 S5.226 S5.227		CIV	
156.8375 - 165.2 MHz	MOBILE except aeronautical mobile		CIV	

165.2 - 174 MHz		PMR primary.		156-174 MHz PMR: Annex 2 170.500 MHz Alarm systems: NFR 04 173.100-173.350 MHz Telecommand/Telemetry: NFR 01 ERMES: ERC/DEC(94)02
174 - 216 MHz	BROADCASTING Land mobile S5.235	Broadcasting primary. Radio Microphones and Medical Telemetry secondary.	CIV	174-230 MHz: Annex 2 Radio Microphones: NFR 03 Medical Telemetry: NFR 04
216 - 223 MHz		Broadcasting primary. Radio Microphones secondary.		174-230 MHz: Annex 2 Radio Microphones: NFR 03
223 - 230 MHz	BROADCASTING	Broadcasting primary. T-DAB planned.	CIV	174-230 MHz: Annex 2
230 - 235 MHz	MOBILE	Planned according to National Allocation.	MIL	230-231.5 MHz: Below 231.5 MHz only for local or regional use. The use of that band by frequency hopping systems should be avoided.
235 - 240 MHz	MOBILE S5.254		MIL	
240 - 242.95 MHz	MOBILE S5.254		MIL	
242.95 - 243.05 MHz	MOBILE-SATELLITE (Earth-to-space) AERONAUTICAL MOBILE S5.199 S5.254 S5.256	Planned According to National Allocation.	MIL	243 MHz Search and rescue; see AIP.
243.05 - 267 MHz	MOBILE S5.254	Planned according to National Allocation.	MIL	
267 - 272 MHz	MOBILE S5.254		MIL	
272 - 273 MHz	MOBILE S5.254		MIL	
273 - 312 MHz	MOBILE S5.254		MIL	

312 - 315 MHz	MOBILE S5.254 S5.255		MIL	
315 - 322 MHz	MOBILE S5.254		MIL	
322 - 328.6 MHz	MOBILE RADIO ASTRONOMY S5.149		MIL	
328.6 - 335.4 MHz	AERONAUTICAL RADIONAVIGATION S5.258	ILS primary.	CIV/MIL	Co-ordination of assignments by FOCA. ILS; see AIP.
335.4 - 380 MHz	MOBILE S5.254	Planned according to National Allocation.	MIL	
380 - 385 MHz	MOBILE S5.254	380-383 MHz: PMR primary	MIL	Emergency services planned, Civil joint use for emergency network CH, ERC/REC T/R 02-02 ERC/DEC/(96)01
385 - 390 MHz	MOBILE S5.254 S5.255	Planned according to National Allocation.	MIL	
390 - 395 MHz	MOBILE S5.254	390-393 MHz: PMR primary.	MIL	Emergency services planned, Civil joint use for emergency network CH, ERC/REC T/R 02-02 ERC/DEC/(96)01
395 - 399.9 MHz	MOBILE S5.254	Planned according to National Allocation.	MIL	
399.9 - 400.05 MHz	RADIONAVIGATION-SATELLITE S5.222 S5.224B S5.260 MOBILE-SATELLITE (Earth-to-space) S5.209 S5.224A S5.220	According to National Allocation.	CIV/MIL	
400.05 - 400.15 MHz	MOBILE	According to National Allocation.	CIV/MIL	

400.15 - 401 MHz	METEOROLOGICAL AIDS METEOROLOGICAL-SATELLITE (space-to-Earth) SPACE RESEARCH (space-to-Earth) S5.263 MOBILE-SATELLITE (space-to-Earth) S5.208A S5.209 S5.264	Various meteorological aids and meteorological-satellite applications primary.	CIV/MIL	
401 - 402 MHz	EARTH EXPLORATION-SATELLITE (Earth-to-space) METEOROLOGICAL AIDS METEOROLOGICAL SATELLITE (Earth-to-space)		CIV/MIL	
402 - 403 MHz	METEOROLOGICAL AIDS EARTH EXPLORATION-SATELLITE (Earth-to-space) METEOROLOGICAL SATELLITE (Earth-to-space)	Various meteorological aids and meteorological-satellite applications primary.	CIV/MIL	402-405 MHz: NFR 04 , ERC/REC 70-03
403 - 405 MHz	METEOROLOGICAL AIDS		CIV/MIL	
405 - 406 MHz		Various meteorological aids and meteorological-satellite applications primary.		
406 - 406.1 MHz	MOBILE-SATELLITE (Earth-to-space) S5.266 S5.267	Satellite emergency position-indicating radio beacons primary.	CIV/MIL	Search and rescue; see AIP.
406.1 - 410 MHz	LAND MOBILE RADIO ASTRONOMY S5.149	PMR primary.	CIV	PMR: Railways, Various private multiple use network.

410 - 418 MHz	MOBILE except aeronautical mobile	PMR/PAMR primary.	CIV	410-428 MHz Annex 2 Mobile: Digital Trunking networks, under review.
418 - 420 MHz		According to National Allocation.	MIL	
420 - 428 MHz	MOBILE except aeronautical mobile Radiolocation	PMR/PAMR primary.	CIV	410-428 MHz Annex 2. Mobile: Digital Trunking networks, under review. 420.000 MHz Acknowledge channel for Trunking networks.
428 - 430 MHz		According to National Allocation.	MIL	
430 - 433.05 MHz	AMATEUR Land mobile	PMR primary. Amateur secondary.	CIV/MIL	PMR: 430.0-430.4 MHz Various private services. 430-435 MHz Amateur. 430.1375-430.3375 MHz: Annex 2
433.05 - 434.79 MHz	AMATEUR Land mobile S5.280	433.25-434.50 MHz Telemetry / Telecomand / Paging. 430-435 MHz Amateur secondary.	CIV/MIL	433.05-434.79 MHz ISM-Band. Telecomand / Telemetry: NFR 01, ERC/REC 70-03 Paging: NFR 05
434.79 - 438 MHz	AMATEUR AMATEUR-SATELLITE	435-438 MHz Amateur primary. 435-438 MHz Amateur Satellite secondary	CIV/MIL	
438 - 440 MHz	AMATEUR	439-440 MHz Civil defence primary. Amateur secondary.	CIV/MIL	439.200-439.650 MHz: Annex 2
440 - 450 MHz	MOBILE except aeronautical mobile	441.75-442.25 MHz / 446.75-447.25 MHz Fixed primary. 446.0-446.1 MHz PMR 446. 449.6-449.9 MHz On site Paging. Planned according to National Allocation.	CIV/MIL	Fixed: Wireless subscriber connection. 446.0-446.1 MHz PMR: Annex 2 ERC/DEC/(98)25 Paging: NFR 05

450 - 460 MHz	MOBILE S5.287	PMR primary.	CIV	450-470 MHz PMR: Annex 2 Railways: ERC/REC T/R 22-01
460 - 470 MHz	MOBILE S5.287 S5.289	PMR primary.	CIV	450-470 MHz PMR: Annex 2 Railways: ERC/REC T/R 22-01
470 - 608 MHz	BROADCASTING Mobile S5.291A S5.296	Broadcasting primary. Land mobile secondary.	CIV	470-582 MHz: Annex 2 582-862 MHz: Annex 2 Land mobile: BC applications. 470-790 MHz: NFR 03 , NFR 12 470-494 MHz Geographical sharing with wind profiler radars, under review.
608 - 614 MHz	BROADCASTING Radio astronomy Mobile S5.149 S5.296 S5.306	Broadcasting primary. Land mobile secondary.	CIV	582-862 MHz: Annex 2 Land mobile: BC applications. 470-790 MHz: NFR 03 , NFR 12
614 - 790 MHz	BROADCASTING Mobile S5.296	Broadcasting primary. Land mobile secondary.	CIV	582-862 MHz: Annex 2 Land mobile: BC applications. 470-790 MHz: NFR 03 , NFR 12
790 - 838 MHz	BROADCASTING Mobile S5.316	Broadcasting primary. Land mobile secondary.	CIV	582-862 MHz: Annex 2 Land mobile: various applications. 790-862 MHz: NFR 03 , NFR 07
838 - 862 MHz	BROADCASTING MOBILE S5.316	Broadcasting primary. Land mobile secondary.	CIV	582-862 MHz: Annex 2 Land mobile: various applications. 790-862 MHz: NFR 03 , NFR 07
862 - 870 MHz	LAND MOBILE	862-863 MHz According to National Allocation. 863-865 MHz SRD A secondary.	CIV	SRD A: NFR 03 ERC/REC 70-03 CT2: until 31.12.2005 (afterwards: NIB/NPB). SRD B:

		864.1-868.1 MHz CT2 primary. 868-870 MHz SRD B primary.		NFR 01 , NFR 04 ERC/DEC/(97)06 ERC/REC 70-03
870 - 876 MHz	LAND MOBILE	TETRA planned.	CIV	Tetra: ERC/DEC/(96)04 , ERC/REC T/R 22-05 ML paired with 915-921 MHz.
876 - 880 MHz	LAND MOBILE	UIC railway systems primary.	CIV	ML paired with 921-925 MHz, ERC/REC T/R 25-09
880 - 890 MHz	LAND MOBILE	880-885 / 887-890 MHz GSM extension planned. 885-887 MHz CT1+ primary.	CIV	GSM ext. ERC/DEC/(97)02 GSM ext. paired with 925-930 / 932-935 MHz. CT1+ paired with 930-932 MHz, until 31.12.2005 (afterwards: NIB/NPB).
890 - 915 MHz	LAND MOBILE	890-915 MHz / 935-960 MHz GSM primary.	CIV	GSM: ERC/DEC/(94)01
915 - 921 MHz	LAND MOBILE	TETRA planned.	CIV	Tetra: ERC/DEC/(96)04 , ERC/REC T/R 22-05 FB paired with 870-876 MHz.
921 - 925 MHz	LAND MOBILE	UIC railway systems primary.	CIV	FB paired with 876-880 MHz, ERC/REC T/R 25-09
925 - 935 MHz	LAND MOBILE	925-930 / 932-935 MHz GSM extension planned. 930-932 MHz CT1+ primary. 933-935 MHz CB radio.	CIV	GSM ext. ERC/DEC/(97)02 FB paired with 880-885 / 887-890 MHz. CT1+ paired with 885-887 MHz, until 31.12.2005 (afterwards: NIB/NPB). CB radio: 933.0125 to 933.9875 MHz (40 channels), 934.0125 to 934.9875 MHz (40 channels), not for new equipments, Old equipments, until 31.12.2003 / NIB, NPB.

935 - 942 MHz	LAND MOBILE	935-960 MHz / 890-915 MHz	CIV	GSM:
942 - 960 MHz	LAND MOBILE	GSM primary.	CIV	ERC/DEC/(94)01