

0-130 kHz (VLF/LF)

International Table			United States Table		Remarks
Region 1	Region 2	Region 3	Federal Government	Non-Federal Government	
Below 9 (Not Allocated) S5.53 S5.54			Below 9 (Not Allocated) S5.53 S5.54		
9-14 RADIONAVIGATION			9-14 RADIONAVIGATION US18 US294		
14-19.95 FIXED MARITIME MOBILE S5.57 S5.55 S5.56			14-19.95 FIXED MARITIME MOBILE S5.57 US294	14-19.95 Fixed US294	International Fixed (23)
19.95-20.05 STANDARD FREQUENCY AND TIME SIGNAL (20 kHz)			19.95-20.05 STANDARD FREQUENCY AND TIME SIGNAL (20 kHz) US294		
20.05-70 FIXED MARITIME MOBILE S5.57 S5.56 S5.58			20.05-59 FIXED MARITIME MOBILE S5.57 US294	20.05-59 FIXED US294	International Fixed (23)
			59-61 STANDARD FREQUENCY AND TIME SIGNAL (60 kHz) US294		
			61-70 FIXED MARITIME MOBILE S5.57 US294	61-70 FIXED US294	International Fixed (23)
70-72 RADIONAVIGATION S5.60 S5.56	70-90 FIXED MARITIME MOBILE S5.57 MARITIME RADIO- NAVIGATION S5.60 Radiolocation	70-72 RADIONAVIGATION S5.60 Fixed Maritime mobile S5.57 S5.59	70-90 FIXED MARITIME MOBILE S5.57 Radiolocation	70-90 FIXED Radiolocation	International Fixed (23) Private Land Mobile (90)

72-84 FIXED MARITIME MOBILE S5.57 RADIONAVIGATION S5.60 S5.56	S5.61	72-84 FIXED MARITIME MOBILE S5.57 RADIONAVIGATION S5.60	S5.60 US294	S5.60 US294	
84-86 RADIONAVIGATION S5.60		84-86 RADIONAVIGATION S5.60 Fixed Maritime mobile S5.57 S5.59			
86-90 FIXED MARITIME MOBILE S5.57 RADIONAVIGATION S5.56		86-90 FIXED MARITIME MOBILE S5.57 RADIONAVIGATION S5.60			
90-110 RADIONAVIGATION S5.62 Fixed S5.64			90-110 RADIONAVIGATION S5.62 US18 US104 US294		Private Land Mobile (90)
110-112 FIXED MARITIME MOBILE RADIONAVIGATION S5.64	110-130 FIXED MARITIME MOBILE MARITIME RADIO- NAVIGATION S5.60 Radiolocation S5.61 S5.64	110-112 FIXED MARITIME MOBILE RADIONAVIGATION S5.60 S5.64	110-130 FIXED MARITIME MOBILE Radiolocation S5.60 S5.64 US294		International Fixed (23) Maritime (80) Private Land Mobile (90)
112-115 RADIONAVIGATION S5.60		112-117.6 RADIONAVIGATION S5.60 Fixed Maritime mobile S5.64 S5.65			
115-117.6 RADIONAVIGATION S5.60 Fixed Maritime mobile S5.64 S5.66		117.6-126 FIXED MARITIME MOBILE RADIONAVIGATION S5.60 S5.64			
117.6-126 FIXED MARITIME MOBILE RADIONAVIGATION S5.60 S5.64					

126-129 RADIONAVIGATION S5.60		126-129 RADIONAVIGATION S5.60 Fixed Maritime mobile S5.64 S5.65			
See next page for 129-130		See next page for 129-130			
130-505 kHz (LF/MF)					
International Table			United States Table		Remarks
Region 1	Region 2	Region 3	Federal Government	Non-Federal Government	
129-130 FIXED MARITIME MOBILE RADIONAVIGATION S5.60 S5.64	See previous page for 110-130 kHz	129-130 FIXED MARITIME MOBILE RADIONAVIGATION S5.60 S5.64	See previous page for 110-130 kHz		See previous page for 110-130 kHz
130-148.5 FIXED MARITIME MOBILE S5.64 S5.67	130-160 FIXED MARITIME MOBILE S5.64	130-160 FIXED MARITIME MOBILE RADIONAVIGATION S5.64	130-160 FIXED MARITIME MOBILE S5.64 US294		International Fixed (23) Maritime (80)
148.5-255 BROADCASTING S5.68 S5.69 S5.70	160-190 FIXED	160-190 FIXED Aeronautical radionavigation	160-190 FIXED MARITIME MOBILE 459 US294	160-190 FIXED 459 US294	International Fixed (23)
	190-200 AERONAUTICAL RADIONAVIGATION		190-200 AERONAUTICAL RADIONAVIGATION US18 US226 US294		Aviation (87)
	200-275 AERONAUTICAL RADIONAVIGATION Aeronautical mobile	200-285 AERONAUTICAL RADIONAVIGATION Aeronautical mobile	200-275 AERONAUTICAL RADIONAVIGATION Aeronautical mobile US18 US294		
255-283.5 BROADCASTING AERONAUTICAL RADIONAVIGATION S5.70 S5.71	275-285 AERONAUTICAL		275-285 AERONAUTICAL RADIONAVIGATION		
283.5-315					

AERONAUTICAL RADIONAVIGATION MARITIME RADIONAVIGATION (radiobeacons) S5.73 S5.72 S5.74	RADIONAVIGATION Aeronautical mobile Maritime radionavigation (radiobeacons)		Aeronautical mobile Maritime radionavigation (radiobeacons) US18 US294	
	285-315 AERONAUTICAL RADIONAVIGATION MARITIME RADIONAVIGATION (radiobeacons) S5.73		285-325 MARITIME RADIONAVIGATION (radiobeacons) S5.73 Aeronautical radionavigation (radiobeacons)	
315-325 AERONAUTICAL RADIONAVIGATION Maritime radionavigation (radiobeacons) S5.73 S5.72 S5.75	315-325 MARITIME RADIONAVIGATION (radiobeacons) S5.73 Aeronautical radionavigation	315-325 AERONAUTICAL RADIONAVIGATION MARITIME RADIONAVIGATION (radiobeacons) S5.73		US18 US294
325-405 AERONAUTICAL RADIONAVIGATION S5.72	325-335 AERONAUTICAL RADIONAVIGATION Aeronautical mobile Maritime radionavigation (radiobeacons)	325-405 AERONAUTICAL RADIONAVIGATION Aeronautical mobile	325-335 AERONAUTICAL RADIONAVIGATION (radiobeacons) Aeronautical mobile Maritime radionavigation (radiobeacons) US18 US294	
	335-405 AERONAUTICAL RADIONAVIGATION Aeronautical mobile		335-405 AERONAUTICAL RADIONAVIGATION (radiobeacons) Aeronautical mobile US18 US294	
405-415 RADIONAVIGATION S5.76 S5.72	405-415 RADIONAVIGATION S5.76 Aeronautical mobile		405-415 RADIONAVIGATION S5.76 Aeronautical mobile US18 US294	Maritime (80) Aviation (87)
415-435 MARITIME MOBILE S5.79 AERONAUTICAL RADIONAVIGATION S5.72	415-495 MARITIME MOBILE S5.79 S5.79A Aeronautical radionavigation S5.80		415-435 MARITIME MOBILE S5.79 AERONAUTICAL RADIONAVIGATION S5.80 US294	
435-495 MARITIME MOBILE S5.79 S5.79A Aeronautical radionavigation S5.72 S5.81 S5.82	S5.77 S5.78 S5.81 S5.82		435-495 MARITIME MOBILE S5.79 Aeronautical radionavigation	435-495 MARITIME MOBILE S5.79 Maritime (80)
			471 472A US231 US294	471 472A US231 US294

495-505 MOBILE (distress and calling) S5.83			495-505 MOBILE (distress and calling) 472		
505-2107 kHz (MF)					
International Table			United States Table		Remarks
Region 1	Region 2	Region 3	Federal Government	Non-Federal Government	
505-526.5 MARITIME MOBILE S5.79 S5.79A S5.84 AERONAUTICAL RADIONAVIGATION S5.72 S5.81	505-510 MARITIME MOBILE S5.79 S5.81	505-526.5 MARITIME MOBILE S5.79 S5.79A S5.84 AERONAUTICAL RADIONAVIGATION Aeronautical mobile Land mobile S5.81	505-510 MARITIME MOBILE S5.79 471		Maritime (80)
	510-525 MOBILE S5.79A S5.84 AERONAUTICAL RADIONAVIGATION		510-525 MARITIME MOBILE (ships only) 474 AERONAUTICAL RADIONAVIGATION (radiobeacons) US14 US18 US225		Maritime (80) Aviation (87)
	525-535 BROADCASTING S5.86 AERONAUTICAL RADIONAVIGATION	526.5-535 BROADCASTING Mobile S5.88	525-535 MOBILE US221 AERONAUTICAL RADIONAVIGATION (radiobeacons) US18 US239		Aviation (87) Private Land Mobile (90)
526.5-1606.5 BROADCASTING S5.87 S5.87A	535-1605 BROADCASTING	535-1606.5 BROADCASTING	535-1605	535-1605 BROADCASTING US321	Radio Broadcasting (AM) (73) Auxiliary Broadcasting (74) Alaska Fixed (80) Private Land Mobile (90)
	1605-1625 BROADCASTING S5.89	1606.5-1800 FIXED MOBILE RADIOLOCATION RADIONAVIGATION	1605-1615 MOBILE US221	1605-1705 BROADCASTING 480	
1606.5-1625 FIXED MARITIME MOBILE S5.90 LAND MOBILE S5.92	S5.90		US238 1615-1625	US238 US299 US321 NG128	
			US238 US299		

1625-1635 RADIOLOCATION S5.93	1625-1705 FIXED MOBILE BROADCASTING S5.89 Radiolocation S5.90	S5.91	1625-1705 Radiolocation US238 US299		
1635-1800 FIXED MARITIME MOBILE S5.90 LAND MOBILE S5.92 S5.96	1705-1800 FIXED MOBILE RADIOLOCATION AERONAUTICAL RADIONAVIGATION		1705-1800 FIXED MOBILE RADIOLOCATION US240		International Fixed (23) Maritime (80) Private Land Mobile (90)
1800-1810 RADIOLOCATION S5.93	1800-1850 AMATEUR	1800-2000 AMATEUR FIXED MOBILE except aeronautical mobile RADIONAVIGATION Radiolocation S5.97	1800-1900	1800-1900 AMATEUR	Amateur (97)
1810-1850 AMATEUR S5.98 S5.99 S5.100 S5.101					
1850-2000 FIXED MOBILE except aeronautical mobile S5.92 S5.96 S5.103	1850-2000 AMATEUR FIXED MOBILE except aeronautical mobile RADIOLOCATION RADIONAVIGATION S5.102		1900-2000 RADIOLOCATION US290		Private Land Mobile (90) Amateur (97)
2000-2025 FIXED MOBILE except aeronautical mobile (R) S5.92 S5.103	2000-2065 FIXED MOBILE		2000-2065 FIXED MOBILE US340	2000-2065 MARITIME MOBILE NG19 US340	Maritime (80)
2025-2045 FIXED MOBILE except aeronautical mobile (R) Meteorological aids S5.104 S5.92 S5.103					

2045-2160 FIXED MARITIME MOBILE LAND MOBILE S5.92	2065-2107 MARITIME MOBILE S5.105 S5.106 See next page for 2107-2170 kHz	2065-2107 MARITIME MOBILE S5.105 US296 US340 See next page for 2107-2170 kHz	See next page for 2107-2170 kHz		
2107-3230 kHz (MF/HF)					
International Table			United States Table	Remarks	
Region 1	Region 2	Region 3	Federal Government		Non-Federal Government
See previous page for 2045-2160 kHz	2107-2170 FIXED MOBILE		2107-2170 FIXED MOBILE US340	2107-2170 FIXED LAND MOBILE MARITIME MOBILE NG19 US340	International Fixed (23) Maritime (80) Aviation (87) Private Land Mobile (90)
2160-2170 RADIOLOCATION S5.93 S5.107			2170-2173.5 MARITIME MOBILE	2170-2173.5 MARITIME MOBILE (telephony) US340	
2170-2173.5 MARITIME MOBILE			2170-2173.5 MARITIME MOBILE (telephony) US340	2170-2173.5 MARITIME MOBILE US340	Maritime (80)
2173.5-2190.5 MOBILE (distress and calling) S5.108 S5.109 S5.110 S5.111			2173.5-2190.5 MOBILE (distress and calling) S5.108 S5.109 S5.110 S5.111 US279 US340		Maritime (80) Aviation (87)
2190.5-2194 MARITIME MOBILE			2190.5-2194 MARITIME MOBILE (telephony) US340	2190.5-2194 MARITIME MOBILE US340	Maritime (80)
2194-2300 FIXED MOBILE except aeronautical mobile (R) S5.92 S5.103 S5.112	2194-2300 FIXED MOBILE S5.112		2194-2495 FIXED MOBILE US340	2194-2495 FIXED LAND MOBILE MARITIME MOBILE NG19 US340	International Fixed (23) Maritime (80) Aviation (87) Private Land Mobile (90)
2300-2498 FIXED MOBILE except aeronautical mobile (R)	2300-2495 FIXED MOBILE BROADCASTING S5.113				

BROADCASTING S5.113 S5.103	2495-2501 STANDARD FREQUENCY AND TIME SIGNAL (2500 kHz)	2495-2501 STANDARD FREQUENCY AND TIME SIGNAL (2500 kHz)		
2498-2501 STANDARD FREQUENCY AND TIME SIGNAL (2500 kHz)		US340		
2501-2502 STANDARD FREQUENCY AND TIME SIGNAL Space research		2501-2502 STANDARD FREQUENCY AND TIME SIGNAL US340 G106	2501-2502 STANDARD FREQUENCY AND TIME SIGNAL US340	
2502-2625 FIXED MOBILE except aeronautical mobile (R)	2502-2505 STANDARD FREQUENCY AND TIME SIGNAL	2502-2505 STANDARD FREQUENCY AND TIME SIGNAL US340		
S5.92 S5.103 S5.114	2505-2850 FIXED MOBILE	2505-2850 FIXED MOBILE US285 US340	2505-2850 FIXED LAND MOBILE MARITIME MOBILE US285 US340	International Fixed (23) Maritime (80) Aviation (87) Private Land Mobile (90)
2625-2650 MARITIME MOBILE MARITIME RADIONAVIGATION S5.92				
2650-2850 FIXED MOBILE except aeronautical mobile (R) S5.92 S5.103				
2850-3025 AERONAUTICAL MOBILE (R) S5.111 S5.115		2850-3025 AERONAUTICAL MOBILE (R) S5.111 S5.115 US283 US340		Aviation (87)
3025-3155 AERONAUTICAL MOBILE (OR)		3025-3155 AERONAUTICAL MOBILE (OR) US340		

3155-3200 FIXED MOBILE except aeronautical mobile (R) S5.116 S5.117			3155-3230 FIXED MOBILE except aeronautical mobile (R)		International Fixed (23) Maritime (80) Aviation (87) Private Land Mobile (90)
3200-3230 FIXED MOBILE except aeronautical mobile (R) BROADCASTING S5.113 S5.116			US340		
3230-5060 kHz (HF)					
International Table			United States Table		Remarks
Region 1	Region 2	Region 3	Federal Government	Non-Federal Government	
3230-3400 FIXED MOBILE except aeronautical mobile BROADCASTING S5.113 S5.116 S5.118			3230-3400 FIXED MOBILE except aeronautical mobile Radiolocation US340		International Fixed (23) Maritime (80) Aviation (87) Private Land Mobile (90)
3400-3500 AERONAUTICAL MOBILE (R)			3400-3500 AERONAUTICAL MOBILE (R) US283 US340		Aviation (87)
3500-3800 AMATEUR S5.120 FIXED MOBILE except aeronautical mobile S5.92	3500-3750 AMATEUR S5.120 S5.119 3750-4000 AMATEUR S5.120 FIXED MOBILE except aeronautical mobile (R)	3500-3900 AMATEUR S5.120 FIXED MOBILE 3900-3950 AERONAUTICAL MOBILE BROADCASTING	3500-4000 US340	3500-4000 AMATEUR S5.120 US340	Amateur (97)
3800-3900 FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE					
3900-3950 AERONAUTICAL MOBILE (OR) S5.123	S5.122 S5.124 S5.125				

3950-4000 FIXED BROADCASTING		3950-4000 FIXED BROADCASTING S5.126			
4000-4063 FIXED MARITIME MOBILE S5.127 S5.126		4000-4063 MARITIME MOBILE US236 US340		International Fixed (23) Maritime (80)	
4063-4438 MARITIME MOBILE S5.79A S5.109 S5.110 S5.130 S5.131 S5.132 S5.128 S5.129		4063-4438 MARITIME MOBILE S5.109 S5.110 S5.130 S5.132 US82 US296 US340			
4438-4650 FIXED MOBILE except aeronautical mobile (R)		4438-4650 FIXED MOBILE except aeronautical mobile	4438-4650 FIXED MOBILE except aeronautical mobile (R) US340	International Fixed (23) Maritime (80) Aviation (87) Private Land Mobile (90)	
4650-4700 AERONAUTICAL MOBILE (R)		4650-4700 AERONAUTICAL MOBILE (R) US282 US283 US340		Aviation (87)	
4700-4750 AERONAUTICAL MOBILE (OR)		4700-4750 AERONAUTICAL MOBILE (OR) US340			
4750-4850 FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE BROADCASTING S5.113	4750-4850 FIXED MOBILE except aeronautical mobile (R) BROADCASTING S5.113	4750-4850 FIXED BROADCASTING S5.113 Land mobile	4750-4850 FIXED MOBILE except aeronautical mobile (R) US340	International Fixed (23) Maritime (80) Aviation (87)	
4850-4995 FIXED LAND MOBILE BROADCASTING S5.113		4850-4995 FIXED MOBILE US340		4850-4995 FIXED US340	
4995-5003 STANDARD FREQUENCY AND TIME SIGNAL (5000 kHz)		4995-5003 STANDARD FREQUENCY AND TIME SIGNAL (5000 kHz) US340			

5003-5005 STANDARD FREQUENCY AND TIME SIGNAL Space research			5003-5005 STANDARD FREQUENCY AND TIME SIGNAL US340 G106	5003-5005 STANDARD FREQUENCY AND TIME SIGNAL US340	
5005-5060 FIXED BROADCASTING S5.113			5005-5060 FIXED US340		International Fixed (23) Maritime (80) Aviation (87) Private Land Mobile (90)
5060-9040 kHz (HF)					
International Table			United States Table		Remarks
Region 1	Region 2	Region 3	Federal Government	Non-Federal Government	
5060-5250 FIXED Mobile except aeronautical mobile S5.133			5060-5450 FIXED Mobile except aeronautical mobile US212 US340		International Fixed (23) Maritime (80) Aviation (87) Private Land Mobile (90)
5250-5450 FIXED MOBILE except aeronautical mobile					
5450-5480 FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE	5450-5480 AERONAUTICAL MOBILE (R)	5450-5480 FIXED AERONAUTICAL MOBILE (OR) LAND MOBILE	5450-5480 AERONAUTICAL MOBILE (R) US283 US340		Aviation (87)
5480-5680 AERONAUTICAL MOBILE (R) S5.111 S5.115			5480-5680 AERONAUTICAL MOBILE (R) S5.111 S5.115 US283 US340		
5680-5730 AERONAUTICAL MOBILE (OR) S5.111 S5.115			5680-5730 AERONAUTICAL MOBILE (OR) S5.111 S5.115 US340		
5730-5900 FIXED LAND MOBILE	5730-5900 FIXED MOBILE except aeronautical mobile (R)	5730-5900 FIXED Mobile except aeronautical mobile (R)	5730-5950 FIXED MOBILE except aeronautical mobile (R) US340		International Fixed (23) Maritime (80) Aviation (87)
5900-5950 BROADCASTING S5.134 S5.136					

5950-6200 BROADCASTING			5950-6200 BROADCASTING US340	Radio Broadcast (HF) (73)
6200-6525 MARITIME MOBILE S5.109 S5.110 S5.130 S5.132 S5.137			6200-6525 MARITIME MOBILE S5.109 S5.110 S5.130 S5.132 US82 US296 US340	Maritime (80)
6525-6685 AERONAUTICAL MOBILE (R)			6525-6685 AERONAUTICAL MOBILE (R) US283 US340	Aviation (87)
6685-6765 AERONAUTICAL MOBILE (OR)			6685-6765 AERONAUTICAL MOBILE (OR) US340	
6765-7000 FIXED Land mobile S5.139 S5.138			6765-7000 FIXED Mobile S5.138 US340	ISM Equipment (18) International Fixed (23) Aviation (87)
7000-7100 AMATEUR S5.120 AMATEUR-SATELLITE S5.140 S5.141			7000-7100 US340	Amateur (97)
7100-7300 BROADCASTING	7100-7300 AMATEUR S5.120 S5.142	7100-7300 BROADCASTING	7100-7300 US340	
7300-7350 BROADCASTING S5.134 S5.143			7300-8100 FIXED Mobile US340	International Fixed (23) Maritime (80) Aviation (87) Private Land Mobile (90)
7350-8100 FIXED Land mobile S5.144				
8100-8195 FIXED MARITIME MOBILE			8100-8195 MARITIME MOBILE US236 US340	Maritime (80)

8195-8815 MARITIME MOBILE S5.109 S5.110 S5.132 S5.145 S5.111			8195-8815 MARITIME MOBILE S5.109 S5.110 S5.132 S5.145 S5.111 US82 US296 US340		
8815-8965 AERONAUTICAL MOBILE (R)			8815-8965 AERONAUTICAL MOBILE (R) US340		Aviation (87)
8965-9040 AERONAUTICAL MOBILE (OR)			8965-9040 AERONAUTICAL MOBILE (OR) US340		
9040-13410 kHz (HF)					
International Table			United States Table		Remarks
Region 1	Region 2	Region 3	Federal Government	Non-Federal Government	
9040-9400 FIXED			9040-9500 FIXED		International Fixed (23) Maritime (80) Aviation (87)
9400-9500 BROADCASTING S5.134 S5.146			US340		
9500-9900 BROADCASTING S5.147			9500-9900 BROADCASTING S5.147 S5.148 US235 US340		International Fixed (23) Radio Broadcast (HF) (73)
9900-9995 FIXED			9900-9995 FIXED US340		International Fixed (23) Aviation (87)
9995-10003 STANDARD FREQUENCY AND TIME SIGNAL (10000 kHz) S5.111			9995-10003 STANDARD FREQUENCY AND TIME SIGNAL (10000 kHz) S5.111 US340		
10003-10005 STANDARD FREQUENCY AND TIME SIGNAL Space research S5.111			10003-10005 STANDARD FREQUENCY AND TIME SIGNAL S5.111 US340 G106	10003-10005 STANDARD FREQUENCY AND TIME SIGNAL S5.111 US340	
10005-10100 AERONAUTICAL MOBILE (R) S5.111			10005-10100 AERONAUTICAL MOBILE (R) S5.111 US283 US340		Aviation (87)

10100-10150 FIXED Amateur S5.120	10100-10150 US247 US340	10100-10150 AMATEUR S5.120 US247 US340	Amateur (97)
10150-11175 FIXED Mobile except aeronautical mobile (R)	10150-11175 FIXED Mobile except aeronautical mobile (R) US340		International Fixed (23) Aviation (87)
11175-11275 AERONAUTICAL MOBILE (OR)	11175-11275 AERONAUTICAL MOBILE (OR) US340		
11275-11400 AERONAUTICAL MOBILE (R)	11275-11400 AERONAUTICAL MOBILE (R) US283 US340		Aviation (87)
11400-11600 FIXED	11400-11650 FIXED US340		International Fixed (23) Aviation (87)
11600-11650 BROADCASTING S5.134 S5.146			
11650-12050 BROADCASTING S5.147	11650-12050 BROADCASTING US235 US340		International Fixed (23) Radio Broadcast (HF) (73)
12050-12100 BROADCASTING S5.134 S5.146	12050-12230 FIXED US340		International Fixed (23) Aviation (87)
12100-12230 FIXED			
12230-13200 MARITIME MOBILE S5.109 S5.110 S5.132 S5.145	12230-13200 MARITIME MOBILE S5.109 S5.110 S5.132 S5.145 US82 US296 US340		International Fixed (23) Maritime (80)
13200-13260 AERONAUTICAL MOBILE (OR)	13200-13260 AERONAUTICAL MOBILE (OR) US340		

14250-14350 AMATEUR S5.120 S5.152	US340	14250-14350 AMATEUR S5.120 US340	
14350-14990 FIXED Mobile except aeronautical mobile (R)	14350-14990 FIXED Mobile except aeronautical mobile (R) US340	14350-14990 FIXED US340	International Fixed (23) Aviation (87)
14990-15005 STANDARD FREQUENCY AND TIME SIGNAL (15000 kHz) S5.111	14990-15005 STANDARD FREQUENCY AND TIME SIGNAL (15000 kHz) S5.111 US340		
15005-15010 STANDARD FREQUENCY AND TIME SIGNAL Space research	15005-15010 STANDARD FREQUENCY AND TIME SIGNAL US340 G106	15005-15010 STANDARD FREQUENCY AND TIME SIGNAL US340	
15010-15100 AERONAUTICAL MOBILE (OR)	15010-15100 AERONAUTICAL MOBILE (OR) US340		
15100-15600 BROADCASTING	15100-15600 BROADCASTING S5.148 US340		International Fixed (23) Radio Broadcast (HF) (73)
15600-15800 BROADCASTING S5.134 S5.146	15600-16360 FIXED US340		International Fixed (23) Aviation (87)
15800-16360 FIXED S5.153			
16360-17410 MARITIME MOBILE S5.109 S5.110 S5.132 S5.145	16360-17410 MARITIME MOBILE S5.109 S5.110 S5.132 S5.145 US82 US296 US340		Maritime (80)
17410-17480 FIXED	17410-17550 FIXED		International Fixed (23)

17480-17550 BROADCASTING S5.134					Aviation (87)
S5.146			US340		
17550-17900 BROADCASTING			17550-17900 BROADCASTING		International Fixed (23) Radio Broadcast (HF) (73)
			S5.148 US340		
17900-22855 kHz (HF)					
International Table			United States Table		Remarks
Region 1	Region 2	Region 3	Federal Government	Non-Federal Government	
17900-17970 AERONAUTICAL MOBILE (R)			17900-17970 AERONAUTICAL MOBILE (R)		Aviation (87)
			US283 US340		
17970-18030 AERONAUTICAL MOBILE (OR)			17970-18030 AERONAUTICAL MOBILE (OR)		
			US340		
18030-18052 FIXED			18030-18068 FIXED		International Fixed (23) Maritime (80)
18052-18068 FIXED Space research			US340		
18068-18168 AMATEUR S5.120 AMATEUR-SATELLITE			18068-18168	18068-18168 AMATEUR S5.120 AMATEUR-SATELLITE	International Fixed (23) Amateur (97)
S5.154			US340	US340	
18168-18780 FIXED Mobile except aeronautical mobile			18168-18780 FIXED Mobile		International Fixed (23) Maritime (80) Aviation (87)
			US340		
18780-18900 MARITIME MOBILE			18780-18900 MARITIME MOBILE		International Fixed (23) Maritime (80)
			US82 US296 US340		
18900-19020 BROADCASTING S5.134			18900-19680 FIXED		International Fixed (23) Aviation (87)
S5.146					

19020-19680 FIXED	US340		
19680-19800 MARITIME MOBILE S5.132	19680-19800 MARITIME MOBILE S5.132 US340		Maritime (80)
19800-19990 FIXED	19800-19990 FIXED US340		International Fixed (23) Aviation (87)
19990-19995 STANDARD FREQUENCY AND TIME SIGNAL Space research S5.111	19990-19995 STANDARD FREQUENCY AND TIME SIGNAL Space research G106 S5.111 US340	19990-19995 STANDARD FREQUENCY AND TIME SIGNAL Space research S5.111 US340	
19995-20010 STANDARD FREQUENCY AND TIME SIGNAL (20000 kHz) S5.111	19995-20010 STANDARD FREQUENCY AND TIME SIGNAL (20000 kHz) S5.111 US340 G106	19995-20010 STANDARD FREQUENCY AND TIME SIGNAL (20000 kHz) S5.111 US340	
20010-21000 FIXED Mobile	20010-21000 FIXED Mobile US340	20010-21000 FIXED US340	
21000-21450 AMATEUR S5.120 AMATEUR-SATELLITE	21000-21450 US340	21000-21450 AMATEUR S5.120 AMATEUR-SATELLITE US340	Amateur (97)
21450-21850 BROADCASTING	21450-21850 BROADCASTING S5.148 US340		International Fixed (23) Radio Broadcast (HF) (73)
21850-21870 FIXED S5.155A S5.155	21850-21924 FIXED US340		International Fixed (23) Aviation (87)
21870-21924 FIXED S5.155B			

21924-22000 AERONAUTICAL MOBILE (R)			21924-22000 AERONAUTICAL MOBILE (R) US340		Aviation (87)
22000-22855 MARITIME MOBILE S5.132 S5.156			22000-22855 MARITIME MOBILE S5.132 US82 US296 US340		International Fixed (23) Maritime (80)
22855-26175 kHz (HF)					
International Table			United States Table		Remarks
Region 1	Region 2	Region 3	Federal Government	Non-Federal Government	
22855-23000 FIXED S5.156			22855-23000 FIXED US340		International Fixed (23) Aviation (87)
23000-23200 FIXED Mobile except aeronautical mobile (R) S5.156			23000-23200 FIXED Mobile except aeronautical mobile (R) US340	23000-23200 FIXED US340	
23200-23350 FIXED S5.156A AERONAUTICAL MOBILE (OR)			23200-23350 AERONAUTICAL MOBILE (OR) US340		
23350-24000 FIXED MOBILE except aeronautical mobile S5.157			23350-24890 FIXED MOBILE except aeronautical mobile US340	23350-24890 FIXED US340	International Fixed (23) Aviation (87)
24000-24890 FIXED LAND MOBILE					
24890-24990 AMATEUR S5.120 AMATEUR-SATELLITE			24890-24990 US340	24890-24990 AMATEUR S5.120 AMATEUR-SATELLITE US340	Amateur (97)
24990-25005 STANDARD FREQUENCY AND TIME SIGNAL (25000 kHz)			24990-25005 STANDARD FREQUENCY AND TIME SIGNAL (25000 kHz) US340		

25005-25010 STANDARD FREQUENCY AND TIME SIGNAL Space research			25005-25010 STANDARD FREQUENCY AND TIME SIGNAL US340 G106	25005-25010 STANDARD FREQUENCY AND TIME SIGNAL US340	
25010-25070 FIXED MOBILE except aeronautical mobile			25010-25070 US340	25010-25070 LAND MOBILE US340 NG112	Private Land Mobile (90)
25070-25210 MARITIME MOBILE			25070-25210 MARITIME MOBILE US82 US281 US296 US340	25070-25210 MARITIME MOBILE US82 US281 US296 US340 NG112	Maritime (80) Private Land Mobile (90)
25210-25550 FIXED MOBILE except aeronautical mobile			25210-25330 US340	25210-25330 LAND MOBILE US340	Private Land Mobile (90)
			25330-25550 FIXED MOBILE except aeronautical mobile US340	25330-25550 US340	
25550-25670 RADIO ASTRONOMY S5.149			25550-25670 RADIO ASTRONOMY US74 S5.149		
25670-26100 BROADCASTING			25670-26100 BROADCASTING US25 US340		Radio Broadcast (HF) (73) Remote Pickup (74D)
26100-26175 MARITIME MOBILE S5.132			26100-26175 MARITIME MOBILE S5.132 US340		Auxiliary Broadcasting (74) Maritime (80)
26175 kHz - 33 MHz (HF/VHF)					
International Table			United States Table		Remarks
Region 1	Region 2	Region 3	Federal Government	Non-Federal Government	
26175-27500 FIXED MOBILE except aeronautical mobile			26175-26480 US340	26175-26480 LAND MOBILE US340	Auxiliary Broadcasting (74)

S5.150	26480-26950 FIXED MOBILE except aeronautical mobile	26480-26950	
	US10 US340	US10 US340	
	26950-27410	26950-26960 FIXED	ISM Equipment (18) International Fixed (23)
		S5.150 US340	
		26960-27230 MOBILE except aeronautical mobile	ISM Equipment (18) Personal Radio (95)
		S5.150 US340	
	S5.150 US340	27230-27410 FIXED MOBILE except aeronautical mobile	ISM Equipment (18) Private Land Mobile (90) Personal Radio (95)
		S5.150 US340	
27500-28000 METEOROLOGICAL AIDS FIXED MOBILE	27410-27540	27410-27540 FIXED LAND MOBILE	Private Land Mobile (90)
	US340	US340	
	27540-28000 FIXED MOBILE	27540-28000	
	US298 US340	US298 US340	