

## Seychelles National Frequency Band Plan (NFBP)

### 20 MHz to 3.1 GHz

For radio-frequencies below 20 MHz and above 3.1 GHz, Section IV of Article 5 (Table of Frequency Allocations) of the ITU<sup>1</sup> Radio Regulations shall apply.

Frequency Band (MHz)		Allocation	Frequency Band (MHz)		Sub-allocation	Comments
From	To	UPPER CASE: PRIMARY	From	To		
		Lower Case: Secondary				
19.995	20.010	STANDARD FREQUENCY AND TIME SIGNAL (20MHz)			MARITIME MOBILE	International frequency for maritime safety information, 5.111
20.010	21.000	FIXED Mobile	20.010	21.000	RESERVED	
21.000	21.450	AMATEUR AMATEUR-SATELITE				
21.450	21.850	BROADCASTING				
21.850	21.870	FIXED				
21.870	21.924	FIXED				5.155B
21.924	22.000	AERONAUTICAL MOBILE (R)				
22.000	22.855	MARITIME MOBILE	22.376		MARITIME MOBILE	International frequency for maritime safety information, 5.132
22.855	23.200	FIXED Mobile except aeronautical mobile (R)				
23.200	23.350	FIXED AERONAUTICAL MOBILE (OR)				5.156A
23.350	24.000	FIXED MOBILE except aeronautical mobile	23.350	24.000	MARITIME MOBILE	Limited to inter-ship radiotelegraphy, 5.157
24.000	24.890	FIXED LAND MOBILE	24.000	24.890	RESERVED	
24.890	24.990	AMATEUR AMATEUR-SATELLITE				
24.990	25.005	STANDARD FREQUENCY AND TIME SIGNAL (25MHz)				

<sup>1</sup> ITU – International Telecommunications Union

25.005	25.010	STANDARD FREQUENCY AND TIME SIGNAL Space Research				
25.010	25.070	FIXED MOBILE except aeronautical mobile	25.010	25.070	RESERVED	
25.070	25.210	MARITIME MOBILE				
25.210	25.550	FIXED MOBILE except aeronautical mobile	25.210	25.550	RESERVED	
25.550	25.670	RADIO ASTRONOMY	25.550	25.670	RESERVED	5.149
25.670	26.100	BROADCASTING				
26.100	26.175	MARITIME MOBILE	26.1005		MARITIME	International frequency for maritime safety information, 5.132.
26.175	27.500	FIXED MOBILE except aeronautical mobile	26.957	27.283	FIXED MOBILE except aeronautical mobile	Industrial, scientific and medical (ISM), 5.150
27.500	28.000	METEOROLOGICAL AIDS FIXED MOBILE				
28.000	29.700	AMATEUR AMATEUR-SATELLITE	28.800	29.000	RESERVED	
29.700	30.005	FIXED MOBILE				
30.005	30.010	SPACE OPERATION (satellite identification) FIXED MOBILE SPACE RESEARCH	30.005	30.010	RESERVED	
30.010	37.500	FIXED MOBILE	30.010	37.500	RESERVED	
37.500	38.250	FIXED MOBILE Radio Astronomy	37.500	38.250	RESERVED	5.149
38.250	39.986	FIXED MOBILE	38.250	39.986	RESERVED	
39.986	40.020	FIXED MOBILE Space Research	39.986	40.020	RESERVED	
40.020	40.980	FIXED MOBILE	40.020	40.980	RESERVED	Industrial, scientific and medical (ISM), 5.150

40.980	41.015	FIXED MOBILE Space Research	40.980	41.015	RESERVED	
41.015	47.000	FIXED MOBILE	41.015	45.000	RESERVED	
			45.000	46.000	FIXED MOBILE	
			46.000	47.000	MOBILE	Cordless Phones
47.000	50.000	FIXED MOBILE	47.000	50.000	FIXED MOBILE	Seychelles to be added to 5.165
50.000	54.000	AMATEUR				
54.000	68.000	FIXED MOBILE except aeronautical mobile	54.000	68.000	FIXED MOBILE except aeronautical mobile	Seychelles to be added to 5.171
68.000	74.800	FIXED MOBILE except aeronautical mobile	68.000	70.000	RESERVED	
			70.000	72.000	FIXED MOBILE except aeronautical mobile	
			72.000	72.275	MOBILE	Cordless Phones
			72.275	72.980	FIXED MOBILE except aeronautical mobile	
			72.980	73.705	MOBILE	Cordless Phones 5.149
			73.705	74.800	FIXED MOBILE except aeronautical mobile	5.149
74.800	75.200	AERONAUTICAL RADIONAVIGATION	74.800	75.200	AERONAUTICAL RADIONAVIGATION	Assigned to Instrument Landing System (ILS) Marker beacons. 5.180
75.200	87.500	FIXED MOBILE except aeronautical mobile	75.200	79.000	FIXED MOBILE except aeronautical mobile	
			79.000	79.500	MOBILE	Land Mobile
			79.500	87.500	FIXED MOBILE except aeronautical mobile	
87.5000	108.000	BROADCASTING	87.500	108.000	BROADCASTING (FM SOUND)	100 kHz BW FM channels
108.000	117.975	AERONAUTICAL RADIONAVIGATION	108.000	112.000	AERONAUTICAL RADIONAVIGATION	Instrument Landing System (ILS) localiser
			112.000	117.975	AERONAUTICAL RADIONAVIGATION	VHF Omni-directional Range (VOR).

117.975	137.000	AERONAUTICAL MOBILE (R)	117.975	121.450	AERONAUTICAL MOBILE	
			121.450	121.550	MOBILE-SATELLITE AERONAUTICAL MOBILE	International distress frequency (EPIRB) 121.5 MHz. 5.111 and 5.199 Aeronautical emergency frequency, 5.200
			121.550	123.050	AERONAUTICAL MOBILE	
			123.050	123.150	AERONAUTICAL MOBILE	Aeronautical emergency frequency auxiliary to 121.5 MHz, 5.200
			123.150	137.000	AERONAUTICAL MOBILE	5.203
137.000	137.025	SPACE OPERATION (S-to-E) METEOROLOGICAL-SATELLITE (S-to-E) MOBILE-SATELLITE (S-to-E) SPACE RESEARCH (S-to-E) Fixed Mobile except aeronautical mobile (R)				5.208, 5.208A and 5.209
137.025	137.175	SPACE OPERATION (S-to-E) METEOROLOGICAL-SATELLITE (S-to-E) SPACE RESEARCH (S-to-E) Fixed Mobile-satellite (S-to-E) Mobile except aeronautical mobile (R)				5.208, 5.208A and 5.209
137.175	137.825	SPACE OPERATION (S-to-E) METEOROLOGICAL-SATELLITE (S-to-E) MOBILE-SATELLITE (S-to-E) SPACE RESEARCH (S-to-E) Fixed Mobile except aeronautical mobile (R)				5.208, 5.208A and 5.209
137.825	138.000	SPACE OPERATION (S-to-E) METEOROLOGICAL-SATELLITE (S-to-E) SPACE RESEARCH (S-to-E) Fixed Mobile-satellite (S-to-E) Mobile except aeronautical mobile (R)				5.208, 5.208A and 5.209

138.000	143.600	FIXED MOBILE				Seychelles to be added to 5.212
143.600	143.650	FIXED MOBILE SPACE RESEARCH (S-to-E)				Seychelles to be added to 5.212
143.650	144.000	FIXED MOBILE				Seychelles to be added to 5.212
144.000	146.000	AMATEUR AMATEUR-SATELLITE	144.000		AMATEUR	Event of natural disasters
146.000	148.000	FIXED MOBILE except aeronautical mobile (R)	146.000	146.500	MOBILE	Paging
			146.500	147.000	FIXED	Fixed
			147.000	148.000	MOBILE	Land Mobile
148.000	149.900	FIXED MOBILE except aeronautical mobile (R) MOBILE-SATELLITE (E-to-S)	148.000	149.000	FIXED MOBILE-SATELLITE (E-to-S) MOBILE	5.209, 5.218 and 5.219
			149.000	149.900	MOBILE MOBILE-SATELLITE (E-to-S)	Land Mobile, 5.209, 5.218 and 5.219
149.900	150.050	MOBILE-SATELLITE (E-to-S) RADIONAVIGATION-SATELLITE				5.209, 5.220, 5.222, 5.223, 5.224A and 5.224B
150.050	153.000	FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY	150.050	151.500	FIXED	5.149
			151.500	152.000	MOBILE	Land Mobile, 5.149
			152.000	153.000	FIXED	5.149
153.000	154.000	FIXED MOBILE except aeronautical mobile (R) Meteorological Aids	153.000	154.000	MOBILE	
154.000	156.7625	FIXED MOBILE except aeronautical mobile (R)	154.000	156.000	MOBILE	Land Mobile
			156.000	156.7625	MOBILE	Maritime Mobile, 5.226 and 5.227
156.7625	156.8375	MARITIME MOBILE (distress and calling)				5.111 and 5.226
156.8375	174.000	FIXED MOBILE except aeronautical mobile	156.8375	158.000	MOBILE	Maritime Mobile, 5.226
			158.000	160.000	MOBILE	Maritime Mobile
			160.000	162.025	MOBILE	Maritime Mobile
			162.025	163.920	MOBILE	Land Mobile
			163.920	164.975	RESERVED	
			164.975	165.500	RESERVED	Land Mobile
			165.500	167.000	RESERVED	
167.000	168.495	RESERVED		Land mobile		

			168.495	169.775	RESERVED	
			169.775	170.825	MOBILE	Land Mobile
			170.825	172.000	FIXED	
			172.000	174.000	MOBILE	Land Mobile
174.000	230.000	BROADCASTING	174.000	230.000	BROADCASTING	TV Band III channels 5 to 12.
230.000	235.000	FIXED MOBILE				Seychelles to be added to 5.252
235.000	267.000	FIXED MOBILE BROADCASTING	235.000	238.000	RESERVED	Seychelles to be added to 5.252
			238.000	242.950	RESERVED	5.254
			242.950	243.050	MOBILE-SATELLITE	EPIRB 243 MHz, 5.111, 5.199, 5.254 and 5.256
			243.050	246.000	RESERVED	5.254
			246.000	254.000	RESERVED	5.254, Seychelles to be added to 5.252
			254.000	267.000	RESERVED	5.254 and 5.256
267.000	272.000	FIXED MOBILE Space operation (S-to-E)			RESERVED	5.254 and 5.257
272.000	273.000	SPACE OPERATION (S-to-E) FIXED MOBILE			RESERVED	5.254
273.000	312.000	FIXED MOBILE				5.254
312.000	315.000	FIXED MOBILE Mobile-satellite (E-to-S)			RESERVED	5.254 and 5.255
315.000	322.000	FIXED MOBILE			RESERVED	5.254
322.000	328.600	FIXED MOBILE RADIO ASTRONOMY				5.149
328.600	335.400	AERONAUTICAL RADIONAVIGATION				Instrument Landing System (ILS) glide path, 5.258
335.400	387.000	FIXED MOBILE	335.400	380.000	FIXED MOBILE	5.254
			380.000	387.000	FIXED MOBILE	Certain portions of this frequency band are RESERVED, 5.254

387.000	390.000	FIXED MOBILE Mobile-satellite (S-to-E)				5.208A, 5.254 and 5.255
390.000	399.900	FIXED MOBILE				Certain portions of this frequency band are RESERVED, 5.254
399.900	400.050	MOBILE-SATELLITE (E-to-S) RADIONAVIGATION-SATELLITE				5.209, 5.220, 5.222, 5.224A, 5.224B and 5.260.
400.050	400.150	STANDARD FREQUENCY AND TIME SIGNAL (400.1 MHz)				5.261
400.150	401.000	METEOROLOGICAL AIDS METEOROLOGICAL-SATELLITE (S-to-E) MOBILE-SATELLITE (S-to-E) SPACE RESEARCH (S-to-E) Space operation (S-to-E)				5.208A, 5.209, 5.263 and 5.264.
401.000	402.000	METEOROLOGICAL AIDS SPACE OPERATION (S-to-E) EARTH EXPLORATION-SATELLITE (E-to-S) METEOROLOGICAL-SATELLITE (E-to-S) Fixed Mobile except aeronautical mobile				
402.000	403.000	METEOROLOGICAL AIDS EARTH EXPLORATION-SATELLITE (E-to-S) METEOROLOGICAL-SATELLITE (E-to-S) Fixed Mobile except aeronautical mobile				
403.000	406.000	METEOROLOGICAL AIDS Fixed Mobile except aeronautical mobile				
406.000	406.100	MOBILE-SATELLITE (E-to-S)				Low power EPIRB 406.025 MHz, 5.266 and 5.267
406.100	410.000	FIXED MOBILE except aeronautical mobile RADIO ASTRONOMY				5.149
410.000	420.000	FIXED MOBILE except aeronautical mobile SPACE RESEARCH (S-to-S)				5.268

420.000	430.000	FIXED MOBILE except aeronautical mobile Radiolocation				
430.000	432.000	AMATEUR RADIOLOCATION				Industrial, scientific and medical (ISM), 5.138
432.000	438.000	AMATEUR RADIOLOCATION Earth exploration-satellite (active)	433.050	434.790		Industrial, scientific and medical (ISM), 5.138
438.000	440.000	AMATEUR RADIOLOCATION				
440.000	450.000	FIXED MOBILE except aeronautical mobile Radiolocation				5.286
450.000	456.000	FIXED MOBILE				5.209, 5.286, 5.286A and 5.287
456.000	459.00	FIXED MOBILE				The frequencies 457.525 MHz, 457.550 MHz, 457.575 MHz, 467.525 MHz, 467.550 MHz and 467.575 MHz may be used by on- board communication stations. Where needed, equipment designed for 12.5 kHz channel spacing using also the additional frequencies 457.5375 MHz, 457.5625 MHz, 467.5375 MHz and 467.5625 MHz may be used for on-board communications. The characteristics of the equipment used shall conform to those specified in Recommendation ITU- R M.1174-2, 5.287
459.000	460.000	FIXED MOBILE				5.209, 5.286, 5.286A and 5.287



460.000	470.000	FIXED MOBILE Meteorological-Satellite (S-to-E)				The frequencies 457.525 MHz, 457.550 MHz, 457.575 MHz, 467.525 MHz, 467.550 MHz and 467.575 MHz may be used by on-board communication stations. Where needed, equipment designed for 12.5 kHz channel spacing using also the additional frequencies 457.5375 MHz, 457.5625 MHz, 467.5375 MHz and 467.5625 MHz may be used for on-board communications. The characteristics of the equipment used shall conform to those specified in Recommendation ITU-R M.1174-2, 5.287 and 5.289
470.000	606.000	BROADCASTING				TV band IV channels 21 to 37
606.000	614.000	BROADCASTING RADIO ASTRONOMY				TV band V channel 38, 5.149 and 5.304
614.000	790.000	BROADCASTING				TV band V channels 39 to 60
790.000	862.000	FIXED MOBILE except aeronautical mobile	790.000	862.000		International Mobile Telecommunication (IMT) deployment expected in the future in this band. Channelling arrangement as per Annex 1 of ECC/DEC/(09)03
862.000	890.000	FIXED MOBILE except aeronautical mobile				
890.000	942.000	FIXED MOBILE except aeronautical mobile Radiolocation				
942.000	960.000	FIXED MOBILE except aeronautical mobile				
960.000	1164.000	AERONAUTICAL RADIONAVIGATION				5.328
1164.000	1215.000	AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE (S-to-E)/S-to-S)				5.328 and 5.328A

1215.000	1240.000	EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION-SATELLITE (S-to-E)/(S-to-S) SPACE RESEARCH (active)				GPS L2 5.329, 5.329A and 5.332
1240.000	1300.000	EARTH EXPLORATION-SATELLITE (active) RADIOLOCATION RADIONAVIGATION-SATELLITE (S-to-E)/(S-to-S) SPACE RESEARCH (active) Amateur				Air Traffic Control Radar, 5.329, 5.329A and 5.332
1300.000	1350.000	AERONAUTICAL RADIONAVIGATION RADIOLOCATION RADIONAVIGATION-SATELLITE (E-to-S)				5.149, Air Traffic Control Radar, 5.337 and 5.337A
1350.000	1400.000	FIXED MOBILE RADIOLOCATION				5.149 and 5.339
1400.000	1427.000	EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive)				5.340 and 5.341
1427.000	1429.000	SPACE OPERATION (E-to-S) FIXED MOBILE except aeronautical mobile				5.341
1429.000	1452.000	FIXED MOBILE except aeronautical				5.341
1452.000	1492.000	FIXED MOBILE except aeronautical BROADCASTING BROADCASTING-SATELLITE				5.341 and 5.345
1492.000	1518.000	FIXED MOBILE except aeronautical				5.341
1518.000	1525.000	FIXED MOBILE except aeronautical MOBILE-SATELLITE (S-to-E)				5.341, 5.348 and 5.348A

1525.000	1530.000	SPACE OPERATION (S-to-E) FIXED MOBILE-SATELLITE (S-to-E) Earth Exploration-satellite Mobile except aeronautical mobile				5.341, 5.351, 5.351A and 5.354
1530.000	1535.000	SPACE OPERATION (S-to-E) MOBILE-SATELLITE (S-to-E) Earth Exploration-satellite Fixed Mobile except aeronautical mobile				5.341, 5.351, 5.351A, 5.353A and 5.354
1535.000	1559.000	MOBILE-SATELLITE (S-to-E)				5.341, 5.351, 5.351A, 5.353A, 5.354, 5.356, 5.357 and 5.357A.
1559.000	1610.000	AERONAUTICAL RADIONAVIGATION RADIONAVIGATION-SATELLITE (S-to-E)/(S-to-S)				5.329A and 5.341
1610.000	1610.600	MOBILE-SATELLITE (E-to-S) AERONAUTICAL RADIONAVIGATION				MSS (Paired with 2483.5 – 2500.0 MHz), 5.341, 5.351A, 5.364, 5.366, 5.367, 5.368, 5.371 and 5.372
1610.600	1613.800	MOBILE-SATELLITE (E-to-S) RADIO ASTRONOMY AERONAUTICAL RADIONAVIGATION				5.149, 5.341, 5.351A, 5.364, 5.366, 5.367, 5.368, 5.371 and 5.372
1613.800	1626.500	MOBILE-SATELLITE (E-to-S) AERONAUTICAL RADIONAVIGATION Mobile-satellite (S-to-E)				5.341, 5.351A, 5.364, 5.365, 5.366, 5.367, 5.368, 5.371 and 5.372
1626.500	1660.000	MOBILE-SATELLITE (E-to-S)				5.341, 5.351, 5.351A, 5.353A, 5.354, 5.357A, 5.374, 5.375 and 5.376
1660.000	1660.500	MOBILE-SATELLITE (E-to-S) RADIO ASTRONOMY				5.149, 5.341, 5.351, 5.351A, 5.354 and 5.376A
1660.500	1668.000	RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile				5.149, 5.341 and 5.379A
1668.000	1668.400	MOBILE-SATELLITE (E-to-S) RADIO ASTRONOMY SPACE RESEARCH (passive) Fixed Mobile except aeronautical mobile				5.149, 5.341 and 5.379A

1668.400	1670.000	METEOROLOGICAL AIDS FIXED MOBILE except aeronautical mobile MOBILE-SATELLITE (E-to-S) RADIO ASTRONOMY				5.149 and 5.341
1670.000	1675.000	METEOROLOGICAL AIDS FIXED METEOROLOGICAL-SATELLITE (S-to-E) MOBILE MOBILE-SATELLITE (E-to-S)				Terrestrial flight telephone system, paired with 1800-1805 MHz, 5.341 and 5.380
1675.000	1690.000	METEOROLOGICAL AIDS FIXED METEOROLOGICAL-SATELLITE (S-to-E) MOBILE except aeronautical mobile				5.341
1690.000	1700.000	METEOROLOGICAL AIDS METEOROLOGICAL-SATELLITE (S-to-E) Fixed Mobile except aeronautical mobile				5.289 and 5.341
1700.000	1710.000	FIXED METEOROLOGICAL-SATELLITE (S-to-E) MOBILE except aeronautical mobile				5.289 and 5.341
1710.000	1980.000	FIXED MOBILE				5.149, 5.341, 5.380, 5.384A, 5.385, 5.388 and 5.388A
1980.000	2010.000	FIXED MOBILE MOBILE-SATELLITE (E-to-S)				5.351A, 5.388 and 5.389A
2010.000	2025.000	FIXED MOBILE				5.388 and 5.388A
2025.000	2110.000	SPACE OPERATION (E-to-S)/(S-to-S) EARTH EXPLORATION-SATELLITE (E-to-S)/(S-to-S) FIXED MOBILE SPACE RESEARCH (E-to-S)/(S-to-S)				5.391 and 5.392
2110.000	2120.000	FIXED MOBILE SPACE RESEARCH (deep space) (E-to-S)				5.388 and 5.388A

2120.000	2170.000	FIXED MOBILE				5.388 and 5.388A
2170.000	2200.000	FIXED MOBILE MOBILE-SATELLITE (S-to-E)				5.351A, 5.388 and 5.389A
2200.000	2290.000	SPACE OPERATION (S-to-E)/(S-to-S) EARTH EXPLORATION-SATELLITE (S-to-E)/(S-to-S) FIXED MOBILE SPACE RESEARCH (S-to-E)/(S-to-S)				5.391 and 5.392
2290.000	2300.000	FIXED MOBILE except aeronautical mobile SPACE RESEARCH (deep space) (S-to-E)				
2300.000	2450.000	FIXED MOBILE Amateur Radiolocation	2400.000	2450.000		Industrial, scientific and medical (ISM), 5.150
2450.000	2483.500	FIXED MOBILE Radiolocation	2450.000	2483.500		Industrial, scientific and medical (ISM), 5.150
2483.500	2500.000	FIXED MOBILE MOBILE-SATELLITE (S-to-E) Radiolocation	2483.500	2500.000		Industrial, scientific and medical (ISM), 5.150, 5.351A, 5.371, 5.398, 5.399 and 5.402
2500.000	2520.000	FIXED MOBILE except aeronautical mobile MOBILE-SATELLITE (S-to-E)				5.351A, 5.384A, 5.403, 5.409, 5.410, 5.411 and 5.414
2520.000	2655.000	FIXED MOBILE except aeronautical mobile BROADCASTING-SATELLITE				5.339, 5.384A, 5.403, 5.409, 5.410, 5.411, 5.413 and 5.416,
2655.000	2670.000	FIXED MOBILE except for aeronautical mobile BROADCASTING-SATELLITE Earth Exploration-satellite (passive) Radio Astronomy Space Research (passive)				5.149, 5.384A, 5.409, 5.410, 5.411, 5.413, 5.416 and 5.420

2670.000	2690.000	FIXED MOBILE except for aeronautical mobile MOBILE-SATELLITE (E-to-S) Earth Exploration-satellite (passive) Radio Astronomy Space Research (passive)				5.149, 5.351A, 5.384A, 5.409, 5.410, 5.411, 5.419 and 5.420
2690.000	2700.000	EARTH EXPLORATION-SATELLITE (passive) RADIO ASTRONOMY SPACE RESEARCH (passive)				5.340
2700.000	2900.000	AERONAUTICAL RADIONAVIGATION Radiolocation				5.337 and 5.423
2900.000	3100.000	RADIONAVIGATION Radiolocation				5.425, 5.426 and 5.427