

## MF/HF MARINE TRANSCEIVER IC-M804

Thank you for choosing this Icom product.  
This channel list shows factory preset frequencies and names. If your transceiver contains different frequencies, your dealer may have a printout of frequencies entered into the transceiver.

### Emergency frequency list

Frequency band	Radiotelephone	DSC	Radiotelex
MF	2182.0	2187.5	2174.5
HF4	4125.0	4207.5	4177.5
HF6	6215.0	6312.0	6268.0
HF8	8291.0	8414.5	8376.5
HF12	12290.0	12577.0	12520.0
HF16	16420.0	16804.5	16695.0

#### NOTE:

- ←: Same as the RX frequency.
- : Nothing is set.
- Frequencies are all in kHz.

### User channels (Dealer settable)

Channel No.	RX frequency	TX frequency	Mode	Channel name
1	2182.0	←	J3E	EMERGENCY
2	4125.0	←	J3E	EMERGENCY
3	6215.0	←	J3E	EMERGENCY
4	8291.0	←	J3E	EMERGENCY
5	12290.0	←	J3E	EMERGENCY
6	16420.0	←	J3E	EMERGENCY
7	5000.0	–	H3E	WWV
8	10000.0	–	H3E	WWV
9	15000.0	–	H3E	WWV
10	2450.0	2003.0	J3E	–
11	2506.0	2406.0	J3E	–
12	4357.0	4065.0	J3E	–
13	4402.0	4110.0	J3E	–
14	4405.0	4113.0	J3E	–
15	8728.0	8204.0	J3E	–
16	8743.0	8219.0	J3E	–
17	8782.0	8258.0	J3E	–
18	13077.0	12230.0	J3E	–
19	13080.0	12233.0	J3E	–
20	13083.0	12236.0	J3E	–
21	17245.0	16363.0	J3E	–
22	17248.0	16366.0	J3E	–
23	17311.0	16429.0	J3E	–
24	22735.0	22039.0	J3E	–
25	22762.0	22066.0	J3E	–
26	22777.0	22081.0	J3E	–
27	22801.0	22105.0	J3E	–
28	2490.0	2031.5	J3E	–
29	2442.0	2406.0	J3E	–
30	2514.0	2118.0	J3E	–
31	2566.0	2390.0	J3E	–
32	4363.0	4071.0	J3E	–
33	4390.0	4098.0	J3E	–
34	4405.0	4113.0	J3E	–
35	4423.0	4131.0	J3E	–
36	8722.0	8198.0	J3E	–
37	8731.0	8207.0	J3E	–
38	8746.0	8222.0	J3E	–
39	8758.0	8234.0	J3E	–
40	8791.0	8267.0	J3E	–

Channel No.	RX frequency	TX frequency	Mode	Channel name
41	8809.0	8285.0	J3E	–
42	13092.0	12245.0	J3E	–
43	13098.0	12251.0	J3E	–
44	13101.0	12254.0	J3E	–
45	13119.0	12272.0	J3E	–
46	13143.0	12296.0	J3E	–
47	13164.0	12317.0	J3E	–
48	17242.0	16360.0	J3E	–
49	17266.0	16384.0	J3E	–
50	17269.0	16387.0	J3E	–
51	17272.0	16390.0	J3E	–
52	17287.0	16405.0	J3E	–
53	22738.0	22042.0	J3E	–
54	22741.0	22045.0	J3E	–
55	22759.0	22063.0	J3E	–
56	2450.0	2366.0	J3E	–
57	2558.0	2166.0	J3E	–
58	2561.0	2169.0	J3E	–
59	4384.0	4092.0	J3E	–
60	4387.0	4095.0	J3E	–
61	4402.0	4110.0	J3E	–
62	4420.0	4128.0	J3E	–
63	8740.0	8216.0	J3E	–
64	8749.0	8225.0	J3E	–
65	8761.0	8237.0	J3E	–
66	8794.0	8270.0	J3E	–
67	13083.0	12236.0	J3E	–
68	13104.0	12257.0	J3E	–
69	13107.0	12260.0	J3E	–
70	13158.0	12311.0	J3E	–
71	17254.0	16372.0	J3E	–
72	17299.0	16417.0	J3E	–
73	17317.0	16435.0	J3E	–
74	17332.0	16450.0	J3E	–
75	22696.0	22000.0	J3E	–
76	22708.0	22012.0	J3E	–
77	22723.0	22027.0	J3E	–
78	22801.0	22105.0	J3E	–
79	2065.0	←	J3E	–
80	2079.0	←	J3E	–

■ User channels (Dealer settable)

Channel No.	RX frequency	TX frequency	Mode	Channel name
81	2096.5	←	J3E	-
82	3023.0	-	J3E	-
83	4125.0	←	J3E	-
84	4164.0	←	J3E	-
85	4149.0	←	J3E	-
86	4417.0	←	J3E	-
87	5680.0	-	J3E	-
88	6224.0	←	J3E	-
89	6227.0	←	J3E	-
90	6230.0	←	J3E	-
91	6516.0	←	J3E	-
92	8294.0	←	J3E	-
93	8297.0	←	J3E	-
94	12353.0	←	J3E	-
95	12356.0	←	J3E	-
96	12359.0	←	J3E	-
97	16528.0	←	J3E	-
98	16531.0	←	J3E	-
99	16534.0	←	J3E	-
100	18840.0	←	J3E	-
101	18843.0	←	J3E	-
102	22159.0	←	J3E	-
103	22162.0	←	J3E	-
104	22165.0	←	J3E	-
105	22168.0	←	J3E	-
106	22171.0	←	J3E	-
107	25115.0	←	J3E	-
108	25118.0	←	J3E	-
109	2070.5	←	J3E	-
110	2072.5	←	J3E	-
111	2074.5	←	J3E	-
112	2076.5	←	J3E	-
113	4154.5	←	J3E	-
114	4169.5	←	J3E	-
115	6235.5	←	J3E	-
116	6259.5	←	J3E	-
117	8302.5	←	J3E	-
118	8338.5	←	J3E	-
119	12370.4	←	J3E	-
120	12418.5	←	J3E	-

Channel No.	RX frequency	TX frequency	Mode	Channel name
121	16551.5	←	J3E	-
122	16614.5	←	J3E	-
123	18847.5	←	J3E	-
124	18868.5	←	J3E	-
125	22181.5	←	J3E	-
126	22238.5	←	J3E	-
127	25123.5	←	J3E	-
128	25159.5	←	J3E	-
129	2003.0	←	J3E	-
130	2006.0	←	J3E	-
131	2030.0	←	J3E	-
132	2054.0	←	J3E	-
133	2065.0	←	J3E	-
134	2079.0	←	J3E	-
135	2082.5	←	J3E	-
136	2086.0	←	J3E	-
137	2093.0	←	J3E	-
138	2096.5	←	J3E	-
139	2115.0	←	J3E	-
140	2118.0	←	J3E	-
141	2134.0	←	J3E	-
142	2142.0	←	J3E	-
143	2182.0	←	J3E	-
144	2203.0	←	J3E	-
145	2419.0	←	J3E	-
146	2422.0	←	J3E	-
147	2427.0	←	J3E	-
148	2430.0	←	J3E	-
149	2447.0	←	J3E	-
150	2450.0	←	J3E	-
151	2479.0	←	J3E	-
152	2482.0	←	J3E	-
153	2506.0	←	J3E	-
154	2509.0	←	J3E	-
155	2527.0	←	J3E	-
156	2535.0	←	J3E	-
157	2638.0	←	J3E	-
158	2738.0	←	J3E	-
159	-	-	-	-
160	-	-	-	-

■ DSC Frequencies (Dealer settable)

Channel No.	Use	RX frequency	TX frequency	Channel name
1	Call	2177.0	←	SHIP
2	Call	2177.0	2189.5	INTER2-1
3	Call	4219.5	4208.0	INTER4-1
4	Call	4220.0	4208.5	INTER4-2
5	Call	4220.5	4209.0	INTER4-3
6	Call	6331.0	6312.5	INTER6-1
7	Call	6331.5	6313.0	INTER6-2
8	Call	6332.0	6313.5	INTER6-3
9	Call	8436.5	8415.0	INTER8-1
10	Call	8437.0	8415.5	INTER8-2
11	Call	8437.5	8416.0	INTER8-3
12	Call	12657.0	12577.5	INTER12-1
13	Call	12657.5	12578.0	INTER12-2
14	Call	12658.0	12578.5	INTER12-3
15	Call	16903.0	16805.0	INTER16-1
16	Call	16903.5	16805.5	INTER16-2
17	Call	16904.0	16806.0	INTER16-3
18	Call	19703.5	18898.5	INTER18-1
19	Call	19704.0	18899.0	INTER18-2
20	Call	19704.5	18899.5	INTER18-3
21	Call	22444.0	22374.5	INTER22-1
22	Call	22444.5	22375.0	INTER22-2
23	Call	22445.0	22375.5	INTER22-3
24	Call	26121.0	25208.5	INTER25-1
25	Call	26121.5	25209.0	INTER25-2
26	Call	26122.0	25209.5	INTER25-3
27	-	-	-	-
28	-	-	-	-
29	-	-	-	-
30	-	-	-	-
31	-	-	-	-
32	-	-	-	-
33	-	-	-	-
34	-	-	-	-
35	-	-	-	-
36	-	-	-	-
37	-	-	-	-
38	-	-	-	-
39	-	-	-	-
40	-	-	-	-
41	-	-	-	-
42	-	-	-	-
43	-	-	-	-
44	-	-	-	-
45	-	-	-	-
46	-	-	-	-
47	-	-	-	-
48	-	-	-	-
49	-	-	-	-
50	-	-	-	-

Channel No.	Use	RX frequency	TX frequency	Channel name
51	-	-	-	-
52	-	-	-	-
53	-	-	-	-
54	-	-	-	-
55	-	-	-	-
56	-	-	-	-
57	-	-	-	-
58	-	-	-	-
59	-	-	-	-
60	-	-	-	-
61	-	-	-	-
62	-	-	-	-
63	-	-	-	-
64	-	-	-	-
65	-	-	-	-
66	-	-	-	-
67	-	-	-	-
68	-	-	-	-
69	-	-	-	-
70	-	-	-	-
71	-	-	-	-
72	-	-	-	-
73	-	-	-	-
74	-	-	-	-
75	-	-	-	-
76	-	-	-	-
77	-	-	-	-
78	-	-	-	-
79	-	-	-	-
80	-	-	-	-
81	-	-	-	-
82	-	-	-	-
83	-	-	-	-
84	-	-	-	-
85	-	-	-	-
86	-	-	-	-
87	-	-	-	-
88	-	-	-	-
89	-	-	-	-
90	-	-	-	-
91	-	-	-	-
92	-	-	-	-
93	-	-	-	-
94	-	-	-	-
95	-	-	-	-
96	-	-	-	-
97	-	-	-	-
98	-	-	-	-
99	-	-	-	-
100	-	-	-	-

## ■ C1 & C2 channels

Channel No.	RX/TX frequency	Channel No.	RX/TX frequency
<b>C1 channels</b>		<b>C2 channels</b>	
C1-1	4000.0	C2-1	8101.0
C1-2	4003.0	C2-2	8104.0
C1-3	4006.0	C2-3	8107.0
C1-4	4009.0	C2-4	8110.0
C1-5	4012.0	C2-5	8113.0
C1-6	4015.0	C2-6	8116.0
C1-7	4018.0	C2-7	8119.0
C1-8	4021.0	C2-8	8122.0
C1-9	4024.0	C2-9	8125.0
C1-10	4027.0	C2-10	8128.0
C1-11	4030.0	C2-11	8131.0
C1-12	4033.0	C2-12	8134.0
C1-13	4036.0	C2-13	8137.0
C1-14	4039.0	C2-14	8140.0
C1-15	4042.0	C2-15	8143.0
C1-16	4045.0	C2-16	8146.0
C1-17	4048.0	C2-17	8149.0
C1-18	4051.0	C2-18	8152.0
C1-19	4054.0	C2-19	8155.0
C1-20	4057.0	C2-20	8158.0
C1-21	4060.0	C2-21	8161.0
		C2-22	8164.0
		C2-23	8167.0
		C2-24	8170.0
		C2-25	8173.0
		C2-26	8176.0
		C2-27	8179.0
		C2-28	8182.0
		C2-29	8185.0
		C2-30	8188.0
		C2-31	8191.0

# ICOM CHANNEL LIST 2

## MF/HF MARINE TRANSCEIVER IC-M804

Thank you for choosing this Icom product.  
This channel list shows factory preset frequencies and names. If your transceiver contains different frequencies, your dealer may have a printout of frequencies entered into the transceiver.

### NOTE:

- ←: Same as the RX frequency.
- --: Nothing is set.
- Frequencies are all in kHz.

## ■ ITU simplex channels (Dealer settable)

Channel No.	RX/TX frequency	Mode	Channel name
<b>4 MHz</b>			
4-1	4146.0	J3E	—
4-2	4149.0	J3E	—
4-3	—	—	—
4-4	—	—	—
4-5	—	—	—
4-6	—	—	—
4-7	—	—	—
4-8	—	—	—
4-9	—	—	—
<b>6 MHz</b>			
6-1	6224.0	J3E	—
6-2	6227.0	J3E	—
6-3	6230.0	J3E	—
6-4	—	—	—
6-5	—	—	—
6-6	—	—	—
6-7	—	—	—
6-8	—	—	—
6-9	—	—	—
<b>8 MHz</b>			
8-1	8294.0	J3E	—
8-2	8297.0	J3E	—
8-3	—	—	—
8-4	—	—	—
8-5	—	—	—
8-6	—	—	—
8-7	—	—	—
8-8	—	—	—
8-9	—	—	—
<b>12 MHz</b>			
12-1	12353.0	J3E	—
12-2	12356.0	J3E	—
12-3	12362.0	J3E	—
12-4	12365.0	J3E	—
12-5	—	—	—
12-6	—	—	—
12-7	—	—	—
12-8	—	—	—
12-9	—	—	—

Channel No.	RX/TX frequency	Mode	Channel name
<b>16 MHz</b>			
16-1	16528.0	J3E	—
16-2	16531.0	J3E	—
16-3	16534.0	J3E	—
16-4	16540.0	J3E	—
16-5	16543.0	J3E	—
16-6	16546.0	J3E	—
16-7	—	—	—
16-8	—	—	—
16-9	—	—	—
<b>18 MHz</b>			
18-1	18825.0	J3E	—
18-2	18828.0	J3E	—
18-3	18831.0	J3E	—
18-4	18834.0	J3E	—
18-5	18837.0	J3E	—
18-6	18840.0	J3E	—
18-7	18843.0	J3E	—
18-8	—	—	—
18-9	—	—	—
<b>22 MHz</b>			
22-1	22159.0	J3E	—
22-2	22162.0	J3E	—
22-3	22165.0	J3E	—
22-4	22168.0	J3E	—
22-5	22171.0	J3E	—
22-6	22174.0	J3E	—
22-7	22177.0	J3E	—
22-8	—	—	—
22-9	—	—	—
<b>25 MHz</b>			
25-1	25100.0	J3E	—
25-2	25103.0	J3E	—
25-3	25106.0	J3E	—
25-4	25109.0	J3E	—
25-5	25112.0	J3E	—
25-6	25115.0	J3E	—
25-7	25118.0	J3E	—
25-8	—	—	—
25-9	—	—	—

## ■ ITU duplex channels

Channel No.	RX frequency	TX frequency	Channel No.	RX frequency	TX frequency	Channel No.	RX frequency	TX frequency	Channel No.	RX frequency	TX frequency
<b>4 MHz</b>			831	8809.0	8285.0	1622	17305.0	16423.0	<b>22 MHz</b>		
401	4357.0	4065.0	832	8812.0	8288.0	1623	17308.0	16426.0	2201	22696.0	22000.0
402	4360.0	4068.0	833	8291.0	←	1624	17311.0	16429.0	2202	22699.0	22003.0
403	4363.0	4071.0	834	8707.0	←	1625	17314.0	16432.0	2203	22702.0	22006.0
404	4366.0	4074.0	835	8710.0	←	1626	17317.0	16435.0	2204	22705.0	22009.0
405	4369.0	4077.0	836	8713.0	←	1627	17320.0	16438.0	2205	22708.0	22012.0
406	4372.0	4080.0	837	8716.0	←	1628	17323.0	16441.0	2206	22711.0	22015.0
407	4375.0	4083.0	<b>12 MHz</b>			1629	17326.0	16444.0	2207	22714.0	22018.0
408	4378.0	4086.0	1201	13077.0	12230.0	1630	17329.0	16447.0	2208	22717.0	22021.0
409	4381.0	4089.0	1202	13080.0	12233.0	1631	17332.0	16450.0	2209	22720.0	22024.0
410	4384.0	4092.0	1203	13083.0	12236.0	1632	17335.0	16453.0	2210	22723.0	22027.0
411	4387.0	4095.0	1204	13086.0	12239.0	1633	17338.0	16456.0	2211	22726.0	22030.0
412	4390.0	4098.0	1205	13089.0	12242.0	1634	17341.0	16459.0	2212	22729.0	22033.0
413	4393.0	4101.0	1206	13092.0	12245.0	1635	17344.0	16462.0	2213	22732.0	22036.0
414	4396.0	4104.0	1207	13095.0	12248.0	1636	17347.0	16465.0	2214	22735.0	22039.0
415	4399.0	4107.0	1208	13098.0	12251.0	1637	17350.0	16468.0	2215	22738.0	22042.0
416	4402.0	4110.0	1209	13101.0	12254.0	1638	17353.0	16471.0	2216	22741.0	22045.0
417	4405.0	4113.0	1210	13104.0	12257.0	1639	17356.0	16474.0	2217	22744.0	22048.0
418	4408.0	4116.0	1211	13107.0	12260.0	1640	17359.0	16477.0	2218	22747.0	22051.0
419	4411.0	4119.0	1212	13110.0	12263.0	1641	17362.0	16480.0	2219	22750.0	22054.0
420	4414.0	4122.0	1213	13113.0	12266.0	1642	17365.0	16483.0	2220	22753.0	22057.0
421	4417.0	4125.0	1214	13116.0	12269.0	1643	17368.0	16486.0	2221	22756.0	22060.0
422	4420.0	4128.0	1215	13119.0	12272.0	1644	17371.0	16489.0	2222	22759.0	22063.0
423	4423.0	4131.0	1216	13122.0	12275.0	1645	17374.0	16492.0	2223	22762.0	22066.0
424	4426.0	4134.0	1217	13125.0	12278.0	1646	17377.0	16495.0	2224	22765.0	22069.0
425	4429.0	4137.0	1218	13128.0	12281.0	1647	17380.0	16498.0	2225	22768.0	22072.0
426	4432.0	4140.0	1219	13131.0	12284.0	1648	17383.0	16501.0	2226	22771.0	22075.0
427	4435.0	4143.0	1220	13134.0	12287.0	1649	17386.0	16504.0	2227	22774.0	22078.0
428	4435.0	←	1221	13137.0	12290.0	1650	17389.0	16507.0	2228	22777.0	22081.0
429	4354.0	←	1222	13140.0	12293.0	1651	17392.0	16510.0	2229	22780.0	22084.0
<b>6 MHz</b>			1223	13143.0	12296.0	1652	17395.0	16513.0	2230	22783.0	22087.0
601	6501.0	6200.0	1224	13146.0	12299.0	1653	17398.0	16516.0	2231	22786.0	22090.0
602	6504.0	6203.0	1225	13149.0	12302.0	1654	17401.0	16519.0	2232	22789.0	22093.0
603	6507.0	6206.0	1226	13152.0	12305.0	1655	17404.0	16522.0	2233	22792.0	22096.0
604	6510.0	6209.0	1227	13155.0	12308.0	1656	17407.0	16525.0	2234	22795.0	22099.0
605	6513.0	6212.0	1228	13158.0	12311.0	<b>18 MHz</b>			2235	22798.0	22102.0
606	6516.0	6215.0	1229	13161.0	12314.0	1801	19755.0	18780.0	2236	22801.0	22105.0
607	6519.0	6218.0	1230	13164.0	12317.0	1802	19758.0	18783.0	2237	22804.0	22108.0
608	6522.0	6221.0	1231	13167.0	12320.0	1803	19761.0	18786.0	2238	22807.0	22111.0
<b>8 MHz</b>			1232	13170.0	12323.0	1804	19764.0	18789.0	2239	22810.0	22114.0
801	8719.0	8195.0	1233	13173.0	12326.0	1805	19767.0	18792.0	2240	22813.0	22117.0
802	8722.0	8198.0	1234	13176.0	12329.0	1806	19770.0	18795.0	2241	22816.0	22120.0
803	8725.0	8201.0	1235	13179.0	12332.0	1807	19773.0	18798.0	2242	22819.0	22123.0
804	8728.0	8204.0	1236	13182.0	12335.0	1808	19776.0	18801.0	2243	22822.0	22126.0
805	8731.0	8207.0	1237	13185.0	12338.0	1809	19779.0	18804.0	2244	22825.0	22129.0
806	8734.0	8210.0	1238	13188.0	12341.0	1810	19782.0	18807.0	2245	22828.0	22132.0
807	8737.0	8213.0	1239	13191.0	12344.0	1811	19785.0	18810.0	2246	22831.0	22135.0
808	8740.0	8216.0	1240	13194.0	12347.0	1812	19788.0	18813.0	2247	22834.0	22138.0
809	8743.0	8219.0	1241	13197.0	12350.0	1813	19791.0	18816.0	2248	22837.0	22141.0
810	8746.0	8222.0	<b>16 MHz</b>			1814	19794.0	18819.0	2249	22840.0	22144.0
811	8749.0	8225.0	1601	17242.0	16360.0	1815	19797.0	18822.0	2250	22843.0	22147.0
812	8752.0	8228.0	1602	17245.0	16363.0	<b>25 MHz</b>			2251	22846.0	22150.0
813	8755.0	8231.0	1603	17248.0	16366.0	2501	26145.0	25070.0	2252	22849.0	22153.0
814	8758.0	8234.0	1604	17251.0	16369.0	2502	26148.0	25073.0	2253	22852.0	22156.0
815	8761.0	8237.0	1605	17254.0	16372.0	2503	26151.0	25076.0	<b>4 MHz</b>		
816	8764.0	8240.0	1606	17257.0	16375.0	2504	26154.0	25079.0	4001	4210.5	4172.5
817	8767.0	8243.0	1607	17260.0	16378.0	2505	26157.0	25082.0	4002	4211.0	4173.0
818	8770.0	8246.0	1608	17263.0	16381.0	2506	26160.0	25085.0	4003	4211.5	4173.5
819	8773.0	8249.0	1609	17266.0	16384.0	2507	26163.0	25088.0	4004	4212.0	4174.0
820	8776.0	8252.0	1610	17269.0	16387.0	2508	26166.0	25091.0	4005	4212.5	4174.5
821	8779.0	8255.0	1611	17272.0	16390.0	2509	26169.0	25094.0	4006	4213.0	4175.0
822	8782.0	8258.0	1612	17275.0	16393.0	2510	26172.0	25097.0	4007	4213.5	4175.5
823	8785.0	8261.0	1613	17278.0	16396.0				4008	4214.0	4176.0
824	8788.0	8264.0	1614	17281.0	16399.0				4009	4214.5	4176.5
825	8791.0	8267.0	1615	17284.0	16402.0				4010	4215.0	4177.0
826	8794.0	8270.0	1616	17287.0	16405.0				4011	4177.5	←
827	8797.0	8273.0	1617	17290.0	16408.0				4012	4215.5	4178.0
828	8800.0	8276.0	1618	17293.0	16411.0				4013	4216.0	4178.5
829	8803.0	8279.0	1619	17296.0	16414.0				<b>6 MHz</b>		
830	8806.0	8282.0	1620	17299.0	16417.0				6001	6314.5	6263.0
			1621	17302.0	16420.0				6002	6315.0	6263.5

## ■ ITU FSK channels

Channel No.	RX frequency	TX frequency	Channel No.	RX frequency	TX frequency	Channel No.	RX frequency	TX frequency
<b>4 MHz</b>			<b>16 MHz</b>			<b>22 MHz</b>		
4001	4210.5	4172.5	12024	12591.0	12488.5	22001	22696.0	22000.0
4002	4211.0	4173.0	12025	12591.5	12489.0	22002	22699.0	22003.0
4003	4211.5	4173.5	12026	12592.0	12489.5	22003	22702.0	22006.0
4004	4212.0	4174.0	12027	12592.5	12490.0	22004	22705.0	22009.0
4005	4212.5	4174.5	12028	12593.0	12490.5	22005	22708.0	22012.0
4006	4213.0	4175.0	12029	12593.5	12491.0	22006	22711.0	22015.0
4007	4213.5	4175.5	12030	12594.0	12491.5	22007	22714.0	22018.0
4008	4214.0	4176.0	12031	12594.5	12492.0	22008	22717.0	22021.0
4009	4214.5	4176.5	12032	12595.0	12492.5	22009	22720.0	22024.0
4010	4215.0	4177.0	12033	12595.5	12493.0	22010	22723.0	22027.0
4011	4177.5	←	12034	12596.0	12493.5	22011	22726.0	22030.0
4012	4215.5	4178.0	12035	12596.5	12494.0	22012	22729.0	22033.0
4013	4216.0	4178.5	12036	12597.0	12494.5	22013	22732.0	22036.0
<b>6 MHz</b>			12037	12597.5	12495.0	22014	22735.0	22039.0
6001	6314.5	6263.0	12038	12598.0	12495.5	22015	22738.0	22042.0
6002	6315.0	6263.5	12039	12598.5	12496.0	22016	22741.0	22045.0
6003	6315.5	6264.0	12040	12599.0	12496.5	22017	22744.0	22048.0
6004	6316.0	6264.5	12041	12599.5	12497.0	22018	22747.0	22051.0
6005	6316.5	6265.0	12042	12600.0	12497.5	22019	22750.0	22054.0
6006	6317.0	6265.5	12043	12600.5	12498.0	22020	22753.0	22057.0
6007	6317.5	6266.0	12044	12601.0	12498.5	22021	22756.0	22060.0
6008	6318.0	6266.5	12045	12601.5	12499.0	22022	22759.0	22063.0
6009	6318.5	6267.0	12046	12602.0	12499.5	22023	22762.0	22066.0
6010	6319.0	6267.5	12047	12602.5	12500.0	22024	22765.0	22069.0
6011	6268.0	←	12048	12603.0	12500.5	22025	22768.0	22072.0
6012	6319.5	6268.5	12049	12603.5	12501.0	22026	22771.0	22075.0
6013	6320.0	6269.0	12050	12604.0	12501.5	22027	22774.0	22078.0
6014	6320.5	6269.5	12051	12604.5	12502.0	22028	22777.0	22081.0
<b>8 MHz</b>			12052	12605.0	12502.5	22029	22780.0	22084.0
8001	8376.5	←						