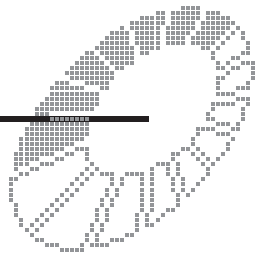




BARRETT 2050
ADVANCED HF SSB TRANSCEIVER



Standard Land Channels Guide



BCM20503/8

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Introduction

Channels Guide

Barrett Communications Pty Ltd provides this Channels Guide for the use of customers purchasing BARRETT 2050 Transceivers.

This Channels Guide reflects the channels programmed into the transceiver at the factory. It represents the frequencies most commonly used. While every effort has been made to ensure that this frequency information is up to date, no guarantee is implied or given. Users should confirm data with stations prior to operation.

Pre Programmed (PP) channels can only be over written by an authorised Barrett Communications dealer. To alter or add non Pre Programmed (PP) channels see your transceiver operating manual.

Ensure that you and your station are licensed for the services that you intend to use.

Channel	Rx Freq (kHz)	Tx Freq (kHz)	Mode	Label	Power	Selcall Type
1	5455.00	5455.00	USB	VKS737 Ch1	High	International
2	8022.00	8022.00	USB	VKS737 Ch2	High	International
3	11612.00	11612.00	USB	VKS737 Ch3	High	International
4	14977.00	14977.00	USB	VKS737 Ch4	High	International
5	3995.00	3995.00	USB	VKS737 Ch5	High	International
6	6796.00	6796.00	USB	VKS737 Ch6	High	International
7	10180.00	10180.00	USB	VKS737 Ch7	High	International
11	5455.00	5455.00	USB	HF-Tel Ch 1	High	OEM1
12	8022.00	8022.00	USB	HF-Tel Ch 2	High	OEM1
13	11612.00	11612.00	USB	HF-Tel Ch 3	High	OEM1
14	14977.00	14977.00	USB	HF-Tel Ch 4	High	OEM1
15	3995.00	3995.00	USB	HF-Tel Ch 5	High	OEM1
16	6796.00	6796.00	USB	HF-Tel Ch 6	High	OEM1
17	10180.00	10180.00	USB	HF-Tel Ch 7	High	OEM1
21	4813.00	4813.00	USB	Bcon	High	OEM1
22	7797.00	7797.00	USB	Bcon	High	OEM1
23	9992.00	9992.00	USB	Bcon	High	OEM1
24	11503.50	11503.50	USB	Bcon	High	OEM1
25	13804.00	13804.00	USB	Bcon	High	OEM1
26	15986.00	15986.00	USB	Bcon	High	OEM1
51	2056.00	Disabled	USB	WeatherVMW	High	
52	4149.00	Disabled	USB	WeatherVMW	High	
53	6230.00	Disabled	USB	WeatherVMW	High	
54	8113.00	Disabled	USB	WeatherVMW	High	
55	12362.00	Disabled	USB	WeatherVMW	High	
56	16528.00	Disabled	USB	WeatherVMW	High	
57	2201.00	Disabled	USB	WeatherVMC	High	
58	4426.00	Disabled	USB	WeatherVMC	High	
59	6507.00	Disabled	USB	WeatherVMC	High	
60	8176.00	Disabled	USB	WeatherVMC	High	
61	12365.00	Disabled	USB	WeatherVMC	High	
62	16546.00	Disabled	USB	WeatherVMC	High	
71	6676.00	Disabled	USB	Weather Air	High	
72	11387.00	Disabled	USB	Weather Air	High	
73	2500.00	Disabled	AM	Time Signals	High	
74	5000.00	Disabled	AM	Time Signals	High	
75	10000.00	Disabled	AM	Time Signals	High	
76	15000.00	Disabled	AM	Time Signals	High	
77	20000.00	Disabled	AM	Time Signals	High	
112	3760.00	3760.00	USB	Radtel Assist	High	International
113	5105.00	5105.00	USB	Radtel Assist	High	International

Channel	Rx Freq (kHz)	Tx Freq (kHz)	Mode	Label	Power	Selcall Type
114	6910.00	6910.00	USB	Radtel Assist	High	International
115	8160.00	8160.00	USB	Radtel Assist	High	International
116	11016.50	11016.50	USB	Radtel Assist	High	International
117	16240.00	16240.00	USB	Radtel Assist	High	International
118	11013.50	11013.50	USB	Radtel Assist	High	International
119	16231.00	16231.00	USB	Radtel Assist	High	International
120	11450.00	11450.00	USB	Radtel Assist	High	International
121	16104.50	16104.50	USB	Radtel Assist	High	International
122	5744.00	5744.00	USB	Radtel Assist	High	International
123	8083.00	8083.00	USB	Radtel Assist	High	International
124	12211.50	12211.50	USB	Radtel Assist	High	International
125	15968.00	15968.00	USB	Radtel Assist	High	International
212	3760.00	3760.00	USB	Radtel Phone	High	OEM1
213	5105.00	5105.00	USB	Radtel Phone	High	OEM1
214	6910.00	6910.00	USB	Radtel Phone	High	OEM1
215	8160.00	8160.00	USB	Radtel Phone	High	OEM1
216	11016.50	11016.50	USB	Radtel Phone	High	OEM1
217	16240.00	16240.00	USB	Radtel Phone	High	OEM1
218	11013.50	11013.50	USB	Radtel Phone	High	OEM1
219	16231.00	16231.00	USB	Radtel Phone	High	OEM1
220	11450.00	11450.00	USB	Radtel Phone	High	OEM1
221	16104.50	16104.50	USB	Radtel Phone	High	OEM1
222	5744.00	5744.00	USB	Radtel Phone	High	OEM1
223	8083.00	8083.00	USB	Radtel Phone	High	OEM1
224	12211.50	12211.50	USB	Radtel Phone	High	OEM1
225	15968.00	15968.00	USB	Radtel Phone	High	OEM1
2020	2020.00	2020.00	USB	RFDS	High	RFDS_Alarm
2260	2260.00	2260.00	USB	VJN	High	RFDS_Alarm
2280	2280.00	2280.00	USB	WA Common	High	RFDS_Alarm
2656	2656.00	2656.00	USB	VJQ	High	RFDS_Alarm
2792	2792.00	2792.00	USB	VJB	High	RFDS_Alarm
4010	4010.00	4010.00	USB	VKJ / VNZ	High	RFDS_Alarm
4030	4030.00	4030.00	USB	VKL	High	RFDS_Alarm
4045	4045.00	4045.00	USB	VJT	High	RFDS_Alarm
4055	4055.00	4055.00	USB	VJC	High	RFDS_Alarm
4980	4980.00	4980.00	USB	VJJ	High	RFDS_Alarm
5110	5110.00	5110.00	USB	VJI	High	RFDS_Alarm
5145	5145.00	5145.00	USB	VJN	High	RFDS_Alarm
5300	5300.00	5300.00	USB	WA Common	High	RFDS_Alarm
5360	5360.00	5360.00	USB	WA Common	High	RFDS_Alarm
5410	5410.00	5410.00	USB	VJD	High	RFDS_Alarm

Channel	Rx Freq (kHz)	Tx Freq (kHz)	Mode	Label	Power	Selcall Type
6825	6825.00	6825.00	USB	VJQ	High	RFDS_Alarm
6845	6845.00	6845.00	USB	VJJ	High	RFDS_Alarm
6880	6880.00	6880.00	USB	VKJ	High	RFDS_Alarm
6890	6890.00	6890.00	USB	VJT	High	RFDS_Alarm
6920	6920.00	6920.00	USB	VJC	High	RFDS_Alarm
6945	6945.00	6945.00	USB	VJB	High	RFDS_Alarm
6950	6950.00	6950.00	USB	VJD	High	RFDS_Alarm
6960	6960.00	6960.00	USB	VKL	High	RFDS_Alarm
6965	6965.00	6965.00	USB	VJI	High	RFDS_Alarm
7465	7465.00	7465.00	USB	VJN	High	RFDS_Alarm
8165	8165.00	8165.00	USB	VNZ	High	RFDS_Alarm
9801	2310.00	Disabled	AM	ABC AS	High	
9802	4835.00	Disabled	AM	ABC AS	High	
9803	2485.00	Disabled	AM	ABC KN	High	
9804	5025.00	Disabled	AM	ABC KN	High	
9805	2325.00	Disabled	AM	ABC TC	High	
9806	4910.00	Disabled	AM	ABC TC	High	
9851	5995.00	Disabled	AM	Radio Aust	High	
9852	6020.00	Disabled	AM	Radio Aust	High	
9853	6035.00	Disabled	AM	Radio Aust	High	
9854	6045.00	Disabled	AM	Radio Aust	High	
9855	6060.00	Disabled	AM	Radio Aust	High	
9856	6080.00	Disabled	AM	Radio Aust	High	
9857	7205.00	Disabled	AM	Radio Aust	High	
9858	7215.00	Disabled	AM	Radio Aust	High	
9859	9580.00	Disabled	AM	Radio Aust	High	
9860	9620.00	Disabled	AM	Radio Aust	High	
9861	9655.00	Disabled	AM	Radio Aust	High	
9862	9710.00	Disabled	AM	Radio Aust	High	
9863	9770.00	Disabled	AM	Radio Aust	High	
9864	11720.00	Disabled	AM	Radio Aust	High	
9865	11800.00	Disabled	AM	Radio Aust	High	
9866	13605.00	Disabled	AM	Radio Aust	High	
9867	13700.00	Disabled	AM	Radio Aust	High	
9868	15140.00	Disabled	AM	Radio Aust	High	
9869	15160.00	Disabled	AM	Radio Aust	High	
9870	15240.00	Disabled	AM	Radio Aust	High	
9871	15320.00	Disabled	AM	Radio Aust	High	
9872	15395.00	Disabled	AM	Radio Aust	High	
9873	15415.00	Disabled	AM	Radio Aust	High	
9874	15560.00	Disabled	AM	Radio Aust	High	

Channel	Rx Freq (kHz)	Tx Freq (kHz)	Mode	Label	Power	Selcall Type
9875	17715.00	Disabled	AM	Radio Aust	High	
9876	17750.00	Disabled	AM	Radio Aust	High	
9877	17795.00	Disabled	AM	Radio Aust	High	
9878	21525.00	Disabled	AM	Radio Aust	High	
9879	21740.00	Disabled	AM	Radio Aust	High	
9880	21825.00	Disabled	AM	Radio Aust	High	
9901	9745.00	Disabled	AM	HCJB Quito	High	
9902	11925.00	Disabled	AM	HCJB Quito	High	
9903	17490.00	Disabled	AM	HCJB Quito	High	
9904	21455.00	Disabled	AM	HCJB Quito	High	
9921	6195.00	Disabled	AM	BBC World	High	
9922	9410.00	Disabled	AM	BBC World	High	
9923	11750.00	Disabled	AM	BBC World	High	
9924	11760.00	Disabled	AM	BBC World	High	
9925	15070.00	Disabled	AM	BBC World	High	
9926	15310.00	Disabled	AM	BBC World	High	
9927	17790.00	Disabled	AM	BBC World	High	
9928	21550.00	Disabled	AM	BBC World	High	
9929	21710.00	Disabled	AM	BBC World	High	
9931	9715.00	Disabled	AM	R Beijing	High	
9932	11660.00	Disabled	AM	R Beijing	High	
9933	11755.00	Disabled	AM	R Beijing	High	
9934	11795.00	Disabled	AM	R Beijing	High	
9935	11815.00	Disabled	AM	R Beijing	High	
9936	15165.00	Disabled	AM	R Beijing	High	
9937	15440.00	Disabled	AM	R Beijing	High	
9938	17710.00	Disabled	AM	R Beijing	High	
9941	6110.00	Disabled	AM	V America	High	
9942	7115.00	Disabled	AM	V America	High	
9943	7125.00	Disabled	AM	V America	High	
9944	7205.00	Disabled	AM	V America	High	
9945	9645.00	Disabled	AM	V America	High	
9946	9740.00	Disabled	AM	V America	High	
9947	9760.00	Disabled	AM	V America	High	
9948	11705.00	Disabled	AM	V America	High	
9949	11855.00	Disabled	AM	V America	High	
9950	15205.00	Disabled	AM	V America	High	
9951	15250.00	Disabled	AM	V America	High	
9952	15395.00	Disabled	AM	V America	High	
9953	17740.00	Disabled	AM	V America	High	
9954	21540.00	Disabled	AM	V America	High	

