



Marine VHF CB Radio Channel listing

Source: Australian Communications and Media Authority

<https://www.acma.gov.au/theACMA/vhf-maritime-mobile-band-channel-allocations> ACMA Maritime Channels, last updated 5th July 2019 © Commonwealth of Australia (ACMA) 2014.

The below guide of VHF Marine Radio channels is a guide for Australian Marine VHF Radio only, these frequencies can change before alteration of this document has been completed. And should only be used as a guide. ZCG do not condone or supply this channel listing for illegal, improper use or un-authorized listening.

For countries other than Australian governed waters please consult your local maritime authority.

Channel No.	ACMA Assigned Usage	From Ships - MHz	From Coast - MHz
1	Public Correspondence	156.050	160.650
2	Public Correspondence	156.100	160.700
3	Public Correspondence	156.150	160.750
4	Public Correspondence	156.200	160.800
5	Public Correspondence	156.25	160.85
6	Search & Rescue	156.300	
7	Public Correspondence	156.350	160.95
8	Port Operations & Commercial Operations	156.400	
9	Port Operations	156.450	156.450
10	Port Operations	156.500	156.500
11	Port Operations	156.550	156.550
12	Port Operations	156.600	156.600
13	Port Operations, Distress, Urgency & Safety	156.650	156.650
14	Port Operations	156.700	156.700
15	Commercial Operations	156.750	156.750
16	Distress, Safety & Calling	156.800	156.800
17	Commercial Operations	156.850	156.850
18	Port Operations	156.900	161.500
1019	Port Operations	156.950	156.950
2019	Port Operations		161.550
20	Port Operations	157.00	161.600
21	Repeater (Distress, Urgency, Safety & Ship Movement)	157.050	161.650
22	Repeater (Distress, Urgency, Safety & Ship Movement)	157.100	161.700
23	Public Correspondence	157.150	161.750
24*	VHF Data Exchange System	157.200	161.800
25*	VHF Data Exchange System	157.250	161.850
1026	VHF Data Exchange System	157.300	
2026	VHF Data Exchange System		161.900
1027	Port Operations	157.350	
ASM1 (2027)	Application Specific Messaging	161.950	161.950
1028	Port Operations	157.400	157.400
ASM2 (2028)	Application Specific Messaging	162.00	162.00

Channel No.	ACMA Assigned Usage	From Ships - MHz	From Coast - MHz
60	Public Correspondence	156.025	160.625
61	Public Correspondence	156.075	160.675
62	Public Correspondence	156.125	160.725
63	Public Correspondence	156.175	1060.775
64	Port Operations	156.225	160.825
65	Port Operations	156.275	160.875
66	Public Correspondence	156.325	160.925
67	Supplementary to Ch 16 (for Distress, Urgency & Safety)	156.375	156.375
68	Port Operations	156.425	156.425
69	Australian Navy - Restricted & Not for Public use	-	-
70	Digital Selective Calling - Distress, Safety & Calling	156.525	156.525
71	Professional Fishing	156.575	156.575
72	Port Operations, Commercial & Non-commercial & Professional Fishing	156.625	
73	Non-Commercial Operations	156.675	156.675
74	Commercial Operations	156.725	156.725
75	Automatic Identification System Satellite	156.775	156.775
76	Automatic Identification System Satellite	156.825	156.825
77	Professional Fishing, Non-Commercial Operations	156.875	
78	Commercial Operations	156.925	161.525
79	Port Operations	156.975	161.575
80	Repeater (Distress, Urgency, Safety & Ship Movement)	157.025	161.625
81	Repeater (Distress, Urgency, Safety & Ship Movement) & Public Correspondence	157.075	161.675
82	Repeater (Distress, Urgency, Safety & Ship Movement)	157.125	161.725
83	Public Correspondence	157.175	161.775
84*	VHF Data Exchange System	157.225	161.825
85*	VHF Data Exchange System	157.275	161.875
1086	VHF Data Exchange System	157.325	
2086	VHF Data Exchange System		161.925
87	Port Operations	157.375	157.375
88	Port Operations	157.425	157.425
AIS1	Automatic Identification System	161.975	161.975
AIS2	Automatic Identification System	162.025	162.025

* Channels 24, 84, 25 and 85 may be merged in order to form a unique duplex channel with a bandwidth of 100kHz in order to operate the VDES terrestrial component described in the most recent version of Recommendation ITU-R M.2092 (WRC-15) of the ITU.