

Source: Australian Government Legislation "Radiocommunications (Citizen Band Radio Stations) Class Licence 2015 https://www.legislation.gov.au/Details/F2017C00476

The below guide of UHF CB Radio 477MHz 80 channel (12.5kHz channel width), these frequencies can change before alteration of this document has been completed, and should only be used as a guide.

These frequencies are for Australian governed UHF CB Radio, for internation UHF CB Radio frequency allocations please consult your domestic Communications Authority.

All of ZCG's range of UHF CB Radio 477MHz cover all of the below channels.

Channel Number	Carrier Frequency (MHz)	Restriction	Channel Number	Carrier Frequency (MHz)
1	476.4250	(a) Operation of a CB station must only	41	476.4375
2	476.4500	employ F3E or G3E with a transmitter	42	476.4625
3	476.4750	 power not exceeding 5 watts pZ and with a necessary bandwidth not exceeding 10.1 kHz. (b) The use of audio tones, including subaudible tones, for initiating commu- nications with another CB station, is not authorised on channels 5 or 35 	43	476.4875
4	467.5000		44	476.5125
5	476.5250		45	476.5375
6	476.5500		46	476.5625
7	476.5750		47	476.5875
8	476.6000		48	476.6125
9	476.6250	(c) Communication with another CB	49	476.6375
10	476.6500	station is not authorised on channels	50	476.6625
11*	476.6750	1-8, channels 31-38, channels 41-48 and channels 71-78 within operational range of a CB repeater station. Note: Channels 61, 62 and 63 are re- served for future allocation and transmis-	51	476.6875
12	476.7000		52	476.7125
13	476.7250		53	476.7375
14	476.7500		54	476.7625
15	476.7750	sion on these channels is not permitted	55	476.7875
16	476.8000	under this Class Licence.	56	476.8125
17	476.8250	Channel 11* utilise this channel for	57	476.8375
18	476.8500	initial UHF CB radio checking before	58	476.8625
19	476.8750	swapping to another CB channel to free this channel for other users.	59	476.8875
20	476.9000		60	476.9125
21	476.9250	Data may be transferred utlising the UHF CB Radio frequencies Channel 22 <u>476.950MHz</u> or Channel 23 <u>476.975MHz</u>	64	477.0125
24	477.000		65	477.0375
25	477.0250	Emergency Channels are	66	477.0625
26	477.0500	<u>Channel 5 at 476.525MHz & 35</u> <u>at 477.275MHz</u>	67	477.0875
27	477.0750		68	477.1125
28	477.1000		69	477.1375
29	477.1250	<u>These channels are</u> emergency channels and	70	477.1625
30	477.1500	non-urgent traffic must be confined to other channels. Organisations	71	477.1875
31	477.1750		72	477.2125
32	477.2000		73	477.2375
33	477.2250		74	477.2625
34	477.2500	voluntarily monitor the emergency channels and	75	477.2875
35	477.2750	may assist you in contacting	76	477.3125
36	477.3000	the appropriate service in an emergency.	77	477.3375
37	477.3250		78	477.3625
38	477.3500		79	477.3875
39	477.3750		80	477.4125
40	477.4000			

For more information on our full range of ZCG products visit:





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Channel Number	Carrier Frequency (MHz)	Restriction	
1	476.4250	(a) Operation of a CB station must only employ F3E or G3E with a transmitter power not exceeding 5 watts pZ and with a necessary bandwidth not exceeding 10.1 kHz.	
2	476.4500		
3	476.4750		
4	467.5000		
5	476.5250		
6	476.5500	(b) The use of sudia tappas including	
7	476.5750	(b) The use of audio tones, including subaudible tones, for initiating commu- nications with another CB station, is not authorised on channel 35.	
8	476.6000		
31	477.1750		
32	477.2000	Note Channels 1-8 and 41-48 are for the automatic re-transmission of radio signals from CB stations. Channels 31-38 and 71-78 are for the reception of radio signals from CB stations. <u>Emergency Channels are</u> <u>Channel 5 at 476.525MHz & 35</u> <u>at 477.275MHz</u>	
33	477.2250		
34	477.2500		
35	477.2750		
36	477.3000		
37	477.3250		
38	477.3500		
41	476.4375	These channels are	
42	476.4625	emergency channels and non-urgent traffic must be confined to other channels. Organisations	
43	476.4875		
44	476.5125		
45	476.5375		
46	476.5625	voluntarily monitor the	
47	476.5875	emergency channels and	
48	476.6125	may assist you in contacting	
71	477.1875	the appropriate service in an emergency.	
72	477.2125		
73	477.2375		
74	477.2625		
75	477.2875		
76	477.3125		
77	477.3375		
78	477.3625		

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