

UHF CB channel reference (Australia)

AUSTRALIA | ACMA

All 80 Australian UHF CB channels with frequencies, repeater pairs, emergency channels, and power limits.

CH	FREQUENCY	TYPE	CH	FREQUENCY	TYPE	CH	FREQUENCY	TYPE	CH	FREQUENCY	TYPE
1	476.4250 MHz	Repeater output	21	476.9250 MHz	Simplex	41	476.4375 MHz	Repeater output	61	476.9375 MHz	Reserved - do not transmit
2	476.4500 MHz	Repeater output	22	476.9500 MHz	Not for voice	42	476.4625 MHz	Repeater output	62	476.9625 MHz	Reserved - do not transmit
3	476.4750 MHz	Repeater output	23	476.9750 MHz	Not for voice	43	476.4875 MHz	Repeater output	63	476.9875 MHz	Reserved - do not transmit
4	476.5000 MHz	Repeater output	24	477.0000 MHz	Simplex	44	476.5125 MHz	Repeater output	64	477.0125 MHz	Simplex
5	476.5250 MHz	Emergency (repeater output)	25	477.0250 MHz	Simplex	45	476.5375 MHz	Repeater output	65	477.0375 MHz	Simplex
6	476.5500 MHz	Repeater output	26	477.0500 MHz	Simplex	46	476.5625 MHz	Repeater output	66	477.0625 MHz	Simplex
7	476.5750 MHz	Repeater output	27	477.0750 MHz	Simplex	47	476.5875 MHz	Repeater output	67	477.0875 MHz	Simplex
8	476.6000 MHz	Repeater output	28	477.1000 MHz	Simplex	48	476.6125 MHz	Repeater output	68	477.1125 MHz	Simplex
9	476.6250 MHz	Simplex	29	477.1250 MHz	Simplex	49	476.6375 MHz	Simplex	69	477.1375 MHz	Simplex
10	476.6500 MHz	4WD calling	30	477.1500 MHz	Simplex	50	476.6625 MHz	Simplex	70	477.1625 MHz	Simplex
11	476.6750 MHz	Calling channel	31	477.1750 MHz	Repeater input	51	476.6875 MHz	Simplex	71	477.1875 MHz	Repeater input
12	476.7000 MHz	Simplex	32	477.2000 MHz	Repeater input	52	476.7125 MHz	Simplex	72	477.2125 MHz	Repeater input
13	476.7250 MHz	Simplex	33	477.2250 MHz	Repeater input	53	476.7375 MHz	Simplex	73	477.2375 MHz	Repeater input
14	476.7500 MHz	Simplex	34	477.2500 MHz	Repeater input	54	476.7625 MHz	Simplex	74	477.2625 MHz	Repeater input
15	476.7750 MHz	Simplex	35	477.2750 MHz	Emergency (repeater input)	55	476.7875 MHz	Simplex	75	477.2875 MHz	Repeater input
16	476.8000 MHz	Simplex	36	477.3000 MHz	Repeater input	56	476.8125 MHz	Simplex	76	477.3125 MHz	Repeater input
17	476.8250 MHz	Simplex	37	477.3250 MHz	Repeater input	57	476.8375 MHz	Simplex	77	477.3375 MHz	Repeater input
18	476.8500 MHz	Simplex	38	477.3500 MHz	Repeater input	58	476.8625 MHz	Simplex	78	477.3625 MHz	Repeater input
19	476.8750 MHz	Simplex	39	477.3750 MHz	Simplex	59	476.8875 MHz	Simplex	79	477.3875 MHz	Simplex
20	476.9000 MHz	Simplex	40	477.4000 MHz	Highway / road	60	476.9125 MHz	Simplex	80	477.4125 MHz	Simplex

Australian UHF CB: 80 channels, 476.4250-477.4125 MHz, 5W maximum on every channel (ACMA class licence, no licence to buy). Channels 1-40 sit on the original 25 kHz grid; 41-80 are the interstitials 12.5 kHz above them. Repeater outputs 1-8 pair with inputs 31-38, and 41-48 with 71-78, always +750 kHz - use duplex mode to work a repeater. Channels 5/35 are the emergency pair, 22/23 are telemetry/data only (25 kHz), and 61-63 are reserved because they overlap those data channels.