

Citizen band radio

[Radiocommunications Regulations \(General User Radio Licence for Citizen Band Radio\) Notice 2003 \[13 kB PDF\]](#)

Pursuant to Regulation 9 of the [Radiocommunications Regulations 2001](#) ("the Regulations") made under section 116 (1) (b) of the [Radiocommunications Act 1989](#) ("the Act"), and acting under delegated authority from the Chief Executive, I give the following notice.

Notice

1. Short title and commencement

1. This notice is the Radiocommunications Regulations (General User Radio Licence for Citizen band Radio) Notice 2003.
2. This notice comes into force on 30 May 2003.

2. General user radio licence

A general user radio licence is granted for the transmission of radio waves for the purpose of the Citizen Band Radio Service (CBRS), also known as "CB Radio", or "Personal Radio Service (PRS)" in accordance with the terms, conditions and restrictions of this notice.

3. Terms, conditions and restrictions

1. The frequencies transmitter powers and uses for transmitters operating in the 26 MHz band are those prescribed in the First Schedule to this notice.
2. The Frequencies, transmitter power and uses for transmitters operating in the 476.4 - 477.4 MHz band are those prescribed in the Second Schedule to this notice.
3. Transmitters must conform to technical standards as prescribed in notices made under Regulation 32 (1) (b) of the Regulations.
4. Frequency use is on a shared basis and the chief executive does not accept liability under any circumstances for any loss or damage of any kind occasioned by the unavailability of frequencies or interference to reception.
5. Should interference occur to services licensed pursuant to a radio licence or a spectrum licence, the chief executive reserves the right to require and ensure that any transmission pursuant to this general user radio licence changes frequency, reduces power or ceases operation.
6. All persons engaging in radiocommunications under this licence must, during transmission, clearly identify themselves.
7. The chief executive may, on request of an operator, allocated a callsign.
8. This licence does not apply to transmitters that may be installed, operated or used in an automatic re-transmission mode (also known as a "repeater").
9. Except for tones generated for the purpose of selective calling, non-speech transmissions are not permitted, except on channels 22 and 23 of the Second Schedule.
10. Transmissions must not be relayed over telecommunication networks, an activity sometimes know as "auto-patching".

First Schedule

Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	26.330	21	26.580
2	26.340	22	26.590
3	26.350	23	26.620
4	26.370	24	26.600
5	26.380	25	26.610
6	26.390	26	26.630
7	26.400	27	26.640
8	26.420	28	26.650
9	26.430	29	26.660
10	26.440	30	26.670
11	26.450	31	26.680
12	26.470	32	26.690

13	26.480	33	26.700
14	26.490	34	26.710
15	26.500	35	26.720
16	26.520	36	26.730
17	26.530	37	26.740
18	26.540	38	26.750
19	26.550	39	26.760
20	26.570	40	26.770

Designations of Emissions:

2K80J3EJN SSB (Single-sideband, suppressed carrier); or
 2K80R3EJN DSB (Double-sideband, reduced carrier); or
 6K00A3EJN DSB (Double-sideband)

Maximum Power:

SSB - 12 watts peak envelope power (p.e.p.)
 DSB - 4 watts carrier power (pZ)

Second Schedule

Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	476.425	21	476.925
2	476.450	22	476.950
3	476.475	23	476.975
4	476.500	24	477.000
5	476.525	25	477.025
6	476.550	26	477.050
7	476.575	27	477.075
8	476.600	28	477.100
9	476.625	29	477.125
10	476.650	30	477.150
11	476.675	31	477.175
12	476.700	32	477.200
13	476.725	33	477.225
14	476.750	34	477.250
15	476.775	35	477.275
16	476.800	36	477.300
17	476.825	37	477.325
18	476.850	38	477.350
19	476.875	39	477.375
20	476.900	40	477.400

Designations of Emission:

16K0F3EJN or 16K0G3EJN For voice telephony
 16K0F2EJN or 16K0G2EJN For selective calling

Maximum Power:

5 watts carrier power (pZ)

Dated at Wellington this 26th day of May 2003.

SANJAI RAJ, Manager, Business Services, Radio Spectrum Management, Ministry of Economic Development.

Explanatory Note

(This note is not part of the notice, but is intended to indicate its general effect).

This notice prescribes that, pursuant to regulation-making powers of the Radiocommunications Act 1989, a general user radio licence is granted for the transmission of radio waves for the purpose of the Citizen Band Radio Service (CBRS), also known as "CB Radio", or "Personal Radio Services (PRS)", in accordance with the terms, conditions and restrictions of this notice. This notice comes into force on 30 May 2003.