

Rightholder: The Crown Acting By And Through The Secretary

1. Particulars of transmitter to which this licence relates.

(a) Location of transmitter:

Map:	NZMS260/R22
Grid Reference:	855392
Altitude:	20 m Above Sea Level

(b) Frequency on which transmissions are permitted by this licence: 894.00 MHz

(c) Maximum power of emissions permitted under this licence: 20 dBW (e.i.r.p.)

(d) Maximum bandwidth of emissions permitted under this licence:

- Not more than 1 MHz above the frequency to which this licence relates.
- Not more than 1 MHz below the frequency to which this licence relates.

(e) Unwanted emission limits applying to emissions from the transmitter (expressed as maximum e.i.r.p. (in dBW) of such emissions):

(i) Limits applying to frequencies below the frequency to which this licence relates:

-50 dBW at 893 MHz to -50 dBW at 893 MHz.

(ii) Limits applying to frequencies above the frequency to which this licence relates:

-50 dBW at 895 MHz to -50 dBW at 895 MHz.

[Note: The unwanted emission limits applicable to frequencies within each specified range shall be determined in accordance with the following formula:

$$y = mx + C$$

where - $y = \text{dBW}$, $x = \text{MHz}$, $m = \frac{dy}{dx}$,

$C = \text{the value of } y \text{ where } x = 0 \text{ (the } y \text{ intercept)}$]

(f) Class of emissions permitted under this licence:

2M00M7EJT