

LOT 189AHI

1. Particulars of transmitter to which this licence relates.

(a) Location of transmitter:

Site Name: SUGARLOAF RES
Map: NZMS1/S084
Grid Reference: 015473
Altitude: 494 m Above Sea Level

(b) Frequency on which transmissions are permitted by this licence: 97.7 MHz

(c) Maximum power of emissions permitted under this licence: 32.0 dBW (e.i.r.p.)

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

- Not more than 120 kHz above the frequency to which this licence relates.
- Not more than 120 kHz 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 88.00 MHz to -43 dBW at 88.40 MHz
-43 dBW at 88.40 MHz to -43 dBW at 97.10 MHz
-3 dBW at 97.10 MHz to -3 dBW at 97.46 MHz
7 dBW at 97.46 MHz to 7 dBW at 97.58 MHz

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

7 dBW at 97.82 MHz to 7 dBW at 97.94 MHz
-3 dBW at 97.94 MHz to -3 dBW at 98.30 MHz
-43 dBW at 98.30 MHz to -43 dBW at 100.60 MHz
-50 dBW at 100.60 MHz to -50 dBW at 101.00 MHz