LOT 190AIJ

- 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: 99.3 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 98.70 MHz -3 dBW at 98.70 MHz to -3 dBW at 99.06 MHz 7 dBW at 99.06 MHz to 7 dBW at 99.18 MHz

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

7 dBW at 99.42 MHz to 7 dBW at 99.54 MHz -3 dBW at 99.54 MHz to -3 dBW at 99.90 MHz -43 dBW at 99.90 MHz to -43 dBW at 100.60 MHz -50 dBW at 100.60 MHz to -50 dBW at 101.00 MHz