

LOT 180AHJ

1. Particulars of transmitter to which this licence relates.

(a) Location of transmitter:

Site Name: TITAHI BAY
Map: NZMS1/N160
Grid Reference: 399450

(b) Frequency on which transmissions are permitted by this licence: .972 MHz

(c) Maximum power of emissions permitted under this licence: 36.0 dBW (e.m.r.p.)

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

- Not more than 10 kHz above the frequency to which this licence relates.
- Not more than 10 kHz below the frequency to which this licence relates.

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

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

-50 dBW at .414 MHz to -43 dBW at .456 MHz.
-43 dBW at .456 MHz to -43 dBW at .897 MHz.
-43 dBW at .897 MHz to -26.0 dBW at .932 MHz.
-26.0 dBW at .932 MHz to -8.0 dBW at .958 MHz.
-8.0 dBW at .958 MHz to 36.0 dBW at .962 MHz.

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

36.0 dBW at .982 MHz to -8.0 dBW at .986 MHz.
-8.0 dBW at .986 MHz to -26.0 dBW at 1.012 MHz.
-26.0 dBW at 1.012 MHz to -43 dBW at 1.047 MHz.
-43 dBW at 1.047 MHz to -43 dBW at 1.677 MHz.
-43 dBW at 1.677 MHz to -50 dBW at 1.719 MHz.