LOT 043JDC

Sugarloaf Site Name LOCATION

NZMS260/M36 Map

817337 Grid Reference :

494 m Above Mean : Altitude

Sea Level

FREQUENCY AND CLASS OF EMISSION

28 Channel

527.25 MHz Nominal Vision Carrier :

6M253CF Class of Emission (Vision) :

MHz Associated Sound Carrier 532.75 :

Class of Emission (Sound) 750KF3EGN :

MAXIMUM POWER OF EMISSIONS

Maximum eirp of peak vision

Special condition (c) carrier

Horizontal ANTENNA POLARISATION

121 m Above Mean NOMINAL ANTENNA HEIGHT :

Ground Level

RECEIVE COVERAGE LOCATIONS NZMS 262-13 474743, 475747, 481751, 487745.

## SPECIAL CONDITIONS

- The effective radiated power of any emission on 156.8 MHz (a) ±8 kHz shall be attenuated by 26 dB more than the level specified as the Unwanted Emission Limit in the General Provisions.
- The maximum interfering signal level is 46 dB $\mu$ V/m. (b)
- The effective isotropic radiated power shall: (C)
  - (1) not exceed 29 dBW over sector 290° through TN to 75°.
  - be less than 20 dBW over sector 75° to 290°. (2)