LOT 044JDD

LOCATION Site Name Sugarloaf

Map NZMS260/M36 :

Grid Reference : 817337

Altitude : 494 m Above Mean

Sea Level

MHz

FREQUENCY AND CLASS OF EMISSION

Channel 32

Nominal Vision Carrier MHz

Nominal Vision Carrier : 559.25 Class of Emission (Vision) : 6M253CF Associated Sound Carrier : 564.75 Class of Emission (Sound) : 750KF3EGN

MAXIMUM POWER OF EMISSIONS

Maximum eirp of peak vision

carrier : Special condition (c)

ANTENNA POLARISATION : Horizontal

NOMINAL ANTENNA HEIGHT : 121 m Above Mean

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