

LOT 047JDG

LOCATION Site Name : Sugarloaf
 Map : NZMS260/M36
 Grid Reference : 817337
 Altitude : 494 m Above Mean
 Sea Level

FREQUENCY AND CLASS OF EMISSION

Channel : 52
Nominal Vision Carrier : 719.25 MHz
Class of Emission (Vision) : 6M253CF
Associated Sound Carrier : 724.75 MHz
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

- (a) The effective radiated power of any emission on 156.8 MHz \pm 8 kHz shall be attenuated by 26 dB more than the level specified as the Unwanted Emission Limit in the General Provisions.
- (b) The maximum interfering signal level is 46 dB μ V/m.
- (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°.