LOT 057JEG

LOCATION Site Name Mt Cargill NZMS260/I44 Map :

Grid Reference : 198853

Altitude 671 m Above Mean : Sea Level

FREQUENCY AND CLASS OF EMISSION

Channel 30

Nominal Vision Carrier 543.25 MHz

Class of Emission (Vision): 6M253CF
Associated Sound Carrier: 548.75
Class of Emission (Sound): 750KF3EGN

MHz

MAXIMUM POWER OF EMISSIONS

Maximum eirp of peak vision

Special condition (c) carrier :

ANTENNA POLARISATION Horizontal :

NOMINAL ANTENNA HEIGHT : 105 m Above Mean

Ground Level

RECEIVE COVERAGE LOCATIONS

NZMS 262-17 313479, 314474, 314476, 318477.

SPECIAL CONDITIONS

- The effective radiated power of any emission on 109.9 MHz (a) +3 kHz shall be attenuated by 5 dB more than the level specified as the Unwanted Emission Limit in the General Provisions.
- The effective radiated power of any emission on 156.8 MHz (b) +8 kHz shall be attenuated by 7 dB more than the level specified as the Unwanted Emission Limit in the General Provisions.
- The effective isotropic radiated power shall; (C)
 - (1) not exceed 29 dBW over the sector 90° to 240°.
 - be less than 20 dBW over the sector 240° through TN (2) to 90°.
- The maximum interfering signal level is 30 dB μ V/m measured (d) with a horizontally polarized antenna or 50 dB μ V/m measured with a vertically polarized antenna.