LOT 059JEI

Site Name Mt Cargill LOCATION

NZMS260/I44 Map :

Grid Reference : 198853

671 m Above Mean Altitude :

Sea Level

FREOUENCY AND CLASS OF EMISSION

Channel 46

Nominal Vision Carrier 671.25 MHZ :

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

676.75 MHz :

: 750KF3EGN

MAXIMUM POWER OF EMISSIONS

Maximum eirp of peak vision

carrier : Special condition (c)

Horizontal ANTENNA POLARISATION :

105 m Above Mean NOMINAL ANTENNA HEIGHT :

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)
 - not exceed 29 dBW over the sector 90° to 240°. (1)
 - 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.