LOT 037JCG

Site Name LOCATION : Kaukau

> NZMS260/R27 Map :

Grid Reference 590955 :

Altitude 425 m Above Mean :

Sea Level

FREQUENCY AND CLASS OF EMISSION

Channel 34

Nominal Vision Carrier 575.25 MHz :

Class of Emission (Vision)
Associated Sound Carrier
Class of Emission (Sound) : 6M253CF : 580.75

MHz

750KF3EGN

MAXIMUM POWER OF EMISSIONS

Maximum eirp of peak vision

Special condition (c) carrier :

ANTENNA POLARISATION : Horizontal

122 m Above Mean NOMINAL ANTENNA HEIGHT :

Ground Level

RECEIVE COVERAGE LOCATIONS

NZMS 262-8 663997, 663989, 660988, 657987.

SPECIAL CONDITIONS

- The effective radiated power of any emission on 110.3 $\ensuremath{\mathtt{MHz}}$ (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 attentuated by 19 dB more than the level specified as the Unwanted Emission Limit in the General Provisions.
- The effective isotropic radiated power shall: (C)
 - not exceed 38 dBW over sector 33° to 210° (1)
 - be less than 20 dBW over sector 210° through TN to (2) 33°.
- The maximum interfering signal level shall be 30 $dB\mu V/m$ (d) measured with a horizontally polarized antenna or 50 dB μ V/m measured with a vertically polarized antenna.