LOT 008JJH

Site Name LOCATION Waiatarua :

Map : NZMS260/R11

Grid Reference : 501740

Altitude : 394 m Above Mean

Sea Level

FREOUENCY AND CLASS OF EMISSION

Channel 29

Nominal Vision Carrier 535.25 MHz :

Class of Emission (Vision) :
Associated Sound Carrier :
Class of Emission (Sound) : : 6M253CF : 540.75

MHz

750KF3EGN

MAXIMUM POWER OF EMISSIONS

Maximum eirp of peak vision

carrier Special condition (d) :

ANTENNA POLARISATION Horizontal :

NOMINAL ANTENNA HEIGHT 122 m Above Mean :

Ground Level

RECEIVE COVERAGE LOCATIONS NZMS 262-3 667500, 677482, 685458.

SPECIAL CONDITIONS

- The effective radiated power of any emission on 110.3 MHz ± 10 kHz shall be attenuated by 2 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 30 dB more than the level specified as the Unwanted Emission Limit in the General Provisions.
- The maximum interfering signal shall be 23 dBµV/m measured with a horizontally polarized antenna or 43 dBµV/m measured with a vertically polarized antenna.
- The effective isotropic radiated power shall: (d)
 - (1) not exceed 45 dBW over sector 30° to 110°
 - (2) be less than 20 dBW over sector 110° through TN to 30°