

LOT 021JBA

LOCATION Site Name : Kopukairua
 Map : NZMS260/U14
 Grid Reference : 956806
 Altitude : 260 m Above Mean
 Sea Level

FREQUENCY AND CLASS OF EMISSION

Channel : 62
Nominal Vision Carrier : 799.25 MHz
Class of Emission (Vision) : 6M253CF
Associated Sound Carrier : 804.75 MHz
Class of Emission (Sound) : 75OKF3EGN

MAXIMUM POWER OF EMISSIONS

Maximum eirp of peak vision
carrier : Special Condition (b)

ANTENNA POLARISATION : Vertical

NOMINAL ANTENNA HEIGHT : 40 m Above Mean
 Ground Level

RECEIVE COVERAGE LOCATIONS :
NZMS 262-4 792387, 784388, 787380.

SPECIAL CONDITIONS

- (a) The effective radiated power of any emission on 156.8 MHz \pm 8 kHz attenuated by 40 dB more than the level specified as the Unwanted Emission Limit in the General Provisions.
- (b) The effective isotropic radiated power shall:
- (1) not exceed 32 dBW over sector 270° to TN
 - (2) shall be less than 20 dBW over sector TN to 270°
- (c) The maximum interfering signal level is 24 dB μ V/m measured with a vertically polarized antenna or 44 dB μ V/m measured with a horizontally polarized antenna.