

LOT 061JFA

LOCATION	Site Name	:	Mt Cargill
	Map	:	NZMS260/I44
	Grid Reference	:	198853
	Altitude	:	671 m Above Mean Sea Level

FREQUENCY AND CLASS OF EMISSION

Channel	:	54	
Nominal Vision Carrier	:	735.25	MHz
Class of Emission (Vision)	:	6M253CF	
Associated Sound Carrier	:	740.75	MHz
Class of Emission (Sound)	:	75OKF3EGN	

MAXIMUM POWER OF EMISSIONS

Maximum eirp of peak vision carrier	:	Special condition (c)
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ANTENNA POLARISATION	:	Horizontal
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NOMINAL ANTENNA HEIGHT	:	105 m Above Mean Ground Level
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RECEIVE COVERAGE LOCATIONS	:	
NZMS 262-17 313479, 314474, 314476, 318477.		

SPECIAL CONDITIONS

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