LOT 019JAI

LOCATION	Site Name	:	Kopukairua
	Map	:	NZMS260/U14
	Grid Reference	:	956806
	Altitude	:	260 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 (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 ±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 dBμV/m measured with a vertically polarized antenna or 44 dBμV/m measured with a horizontally polarized antenna.