LOT 042JDB

LOCATION	Site Name	:	Kaukau
	Map	:	NZMS260/R27
	Grid Reference	:	590955
	Altitude	:	425 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 (c)

ANTENNA POLARISATION : Horizontal

NOMINAL ANTENNA HEIGHT : 122 m Above Mean Ground Level

RECEIVE COVERAGE LOCATIONS :
NZMS 262-8 663997, 663989, 660988, 657987.

SPECIAL CONDITIONS

(a) The effective radiated power of any emission on 110.3 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 attentuated by 19 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 38 dBW over sector 33° to 210°
(2) be less than 20 dBW over sector 210° through TN to 33°.

(d) The maximum interfering signal level shall be 30 dBμV/m measured with a horizontally polarized antenna or 50 dBμV/m measured with a vertically polarized antenna.