

AS EXHIBIT NUMBER: 20 SIGNED: _____

Richard Francis

Range of noise levels experienced within the bedroom of 23 Downhayes Road with the music playing and without the music.

	dB(A) in the bedroom with music	dB(A) in the bedroom without music
L_{Aeq} (1 sec)	30 – 36	25 – 30
L_{AMax}	30 - 40	25 - 30

These readings do not take into account the tonal component of the live music i.e. low frequency/bass elements created by drums and guitar.

The levels are of music noise experienced within the bedroom of 23 Downhayes Road. The levels have been obtained from looking at 1 second L_{Aeq} over short periods whilst the music was playing. The L_{Aeq} for the ambient noise within the bedroom has also been obtained from looking at short periods without the music playing in the bedrooms.