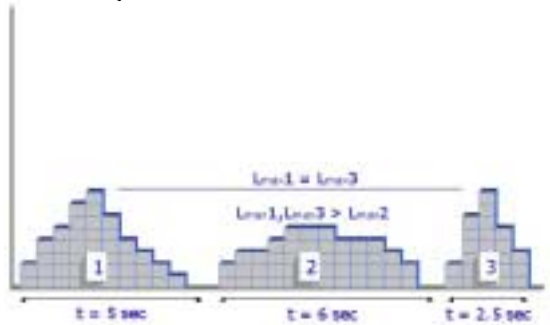


# Noise Metrics

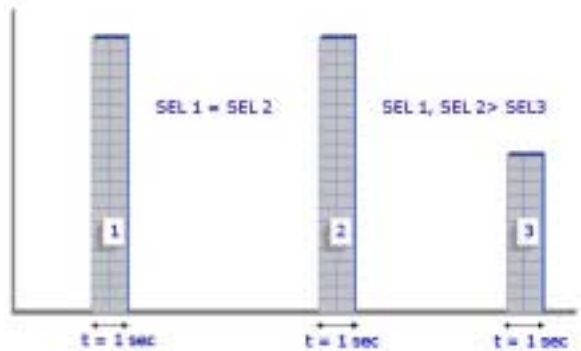
## Maximum Sound Level (Lmax)

- Measure of Magnitude in dB(A)



## Sound Exposure Level (SEL)

- Measure of Duration and Magnitude in dB(A)



## Day Night Average Sound Level (DNL)

- cumulative measure of the average noise exposure during an average 24-hour calendar day
- 10 dB penalty is added to noise events occurring between 22:00 and 7:00

