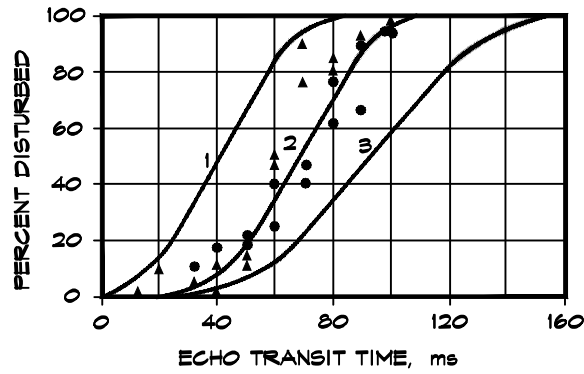


FIGURE 3.29 Disturbance Due to an Echo, (Kuttruff, 1973)



Percentage of listeners disturbed by a delayed signal at the same level as the undelayed sound signal (speech). The abscissa is the delay time.

1. 7.4 syllables per second
2. 5.3 syllables per second
3. 3.5 syllables per second