

Telephony Statistics: Capacity, Delay and Blocking

Blocking Probability

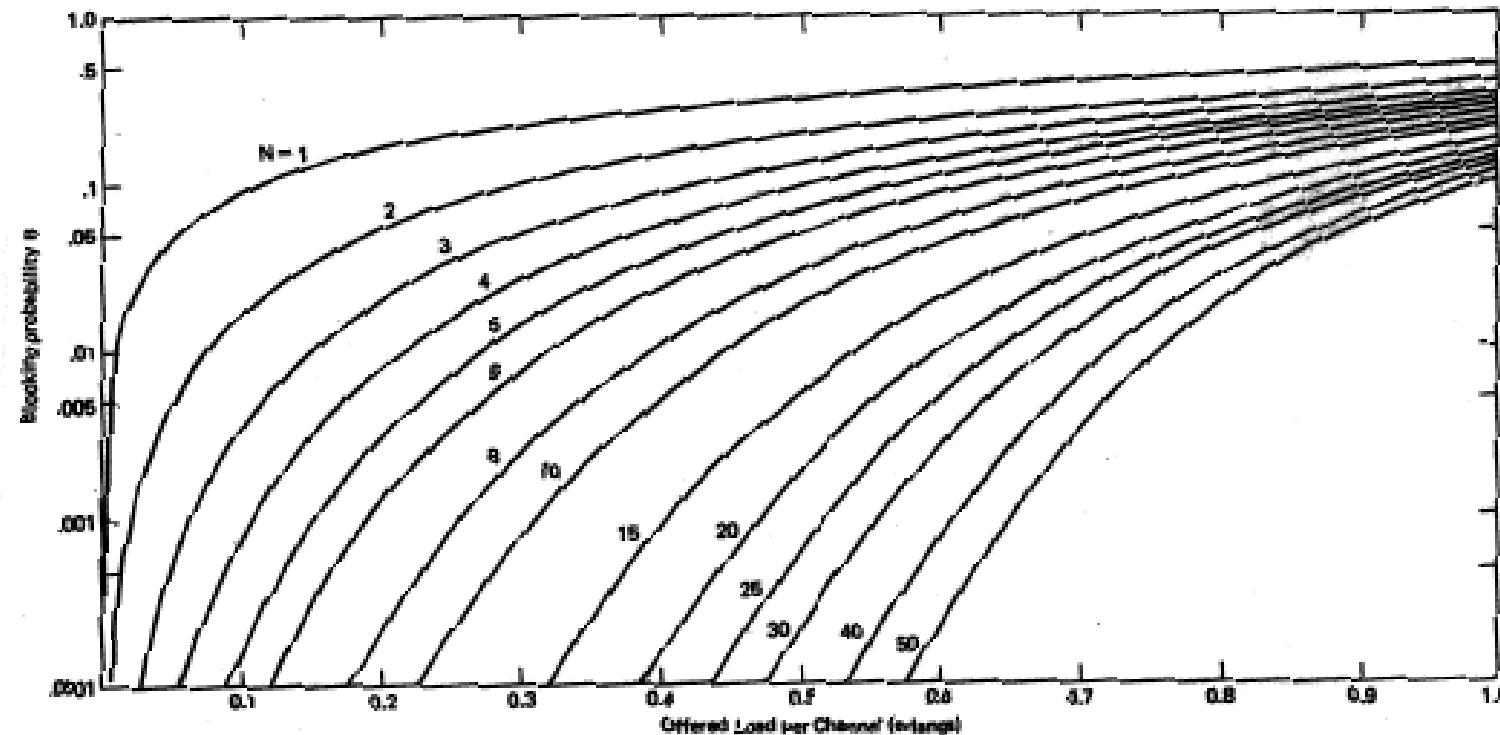


Figure 10.4. Blocking probability of lost calls cleared system.

Delay Probability

DELAY SYSTEMS

501

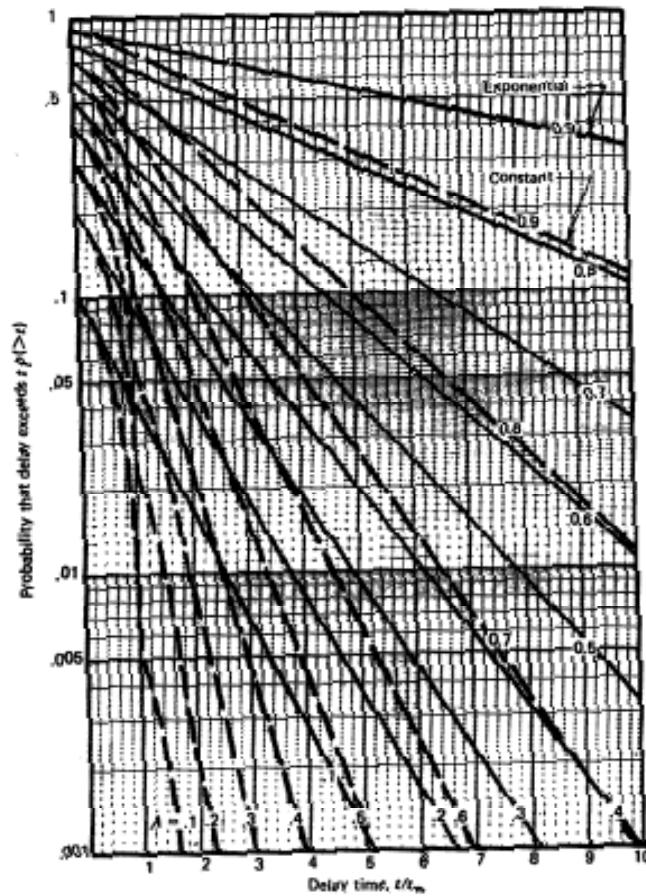


Figure 10.18. Delay probabilities of single-server systems (exponential and constant service times).

Utilization

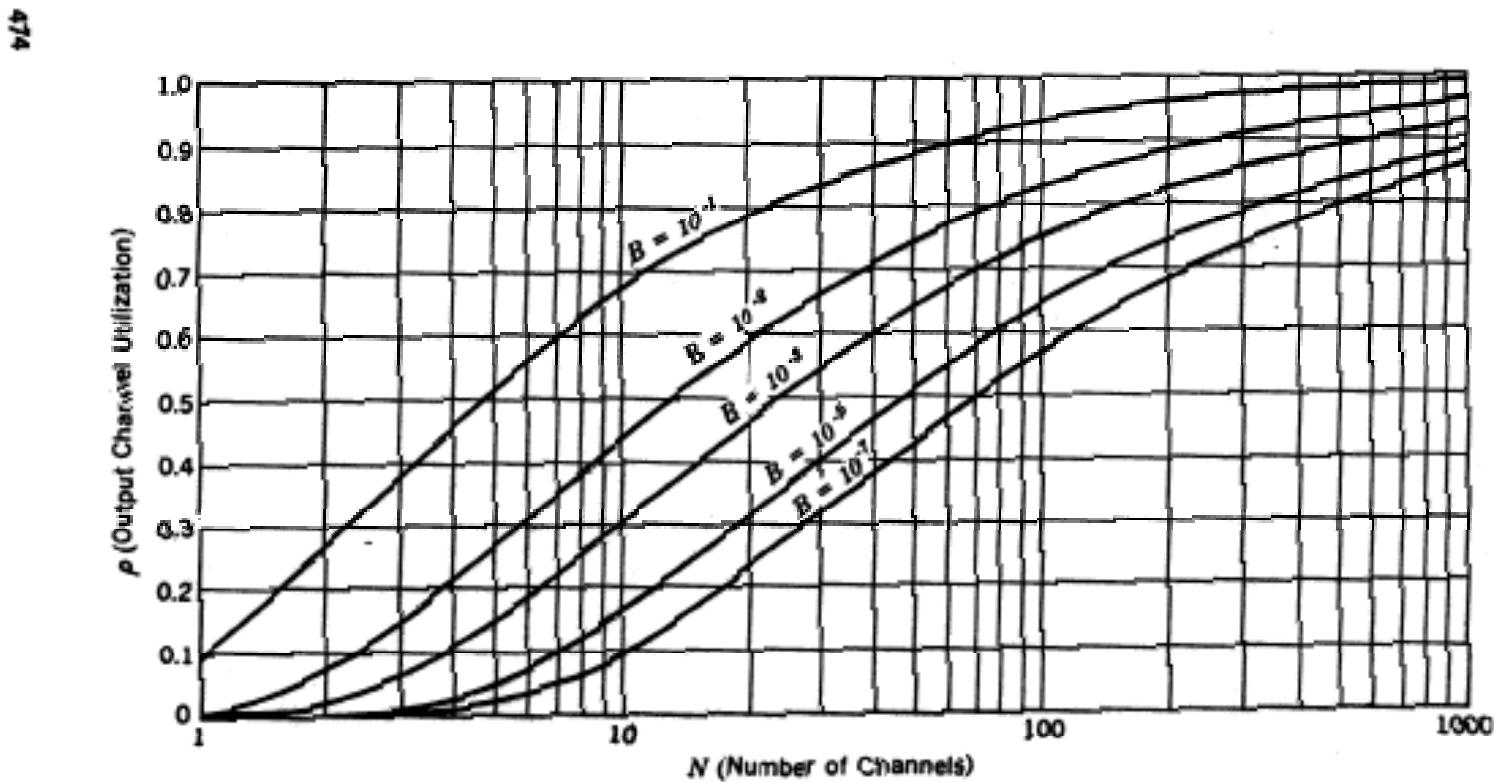


Figure 10.5. Output channel utilization of lost calls cleared system.