13.811
Advanced Structural Dynamics and Acoustics

Acoustics
Lecture 10
Bessel Functions of the First Kind – $J_n(x)$
Bessel Functions of the Second Kind – $Y_n(x)$
Modified Bessel Functions of the First Kind – $I_n(x)$
Modified Bessel Functions of the Second Kind – $K_n(x)$
Bessel Function $J_0$ in Spatial and Frequency Domains

Space

Frequency