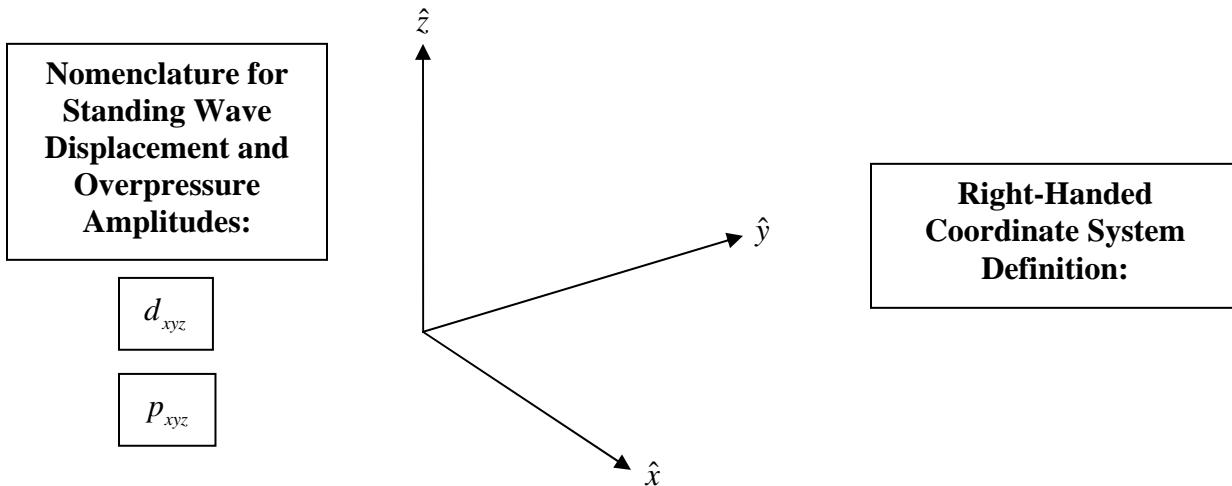
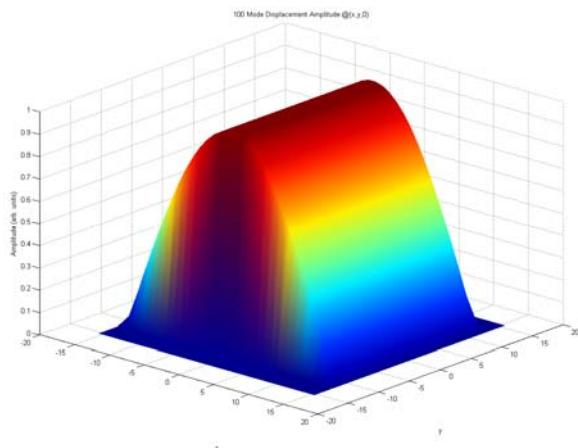


3-D Rectangular Box – Standing Waves of Displacement and Over-Pressure:

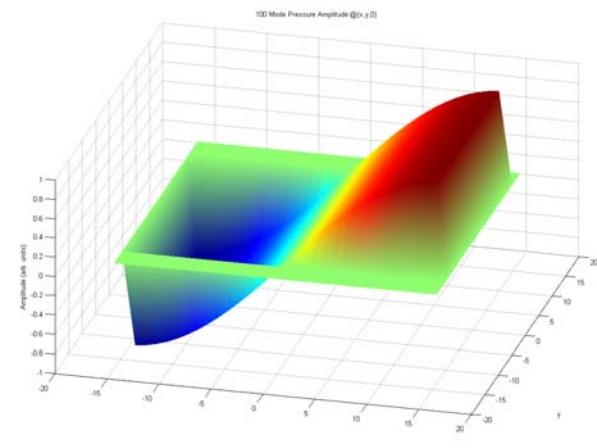


Displacement Nodes at Walls:

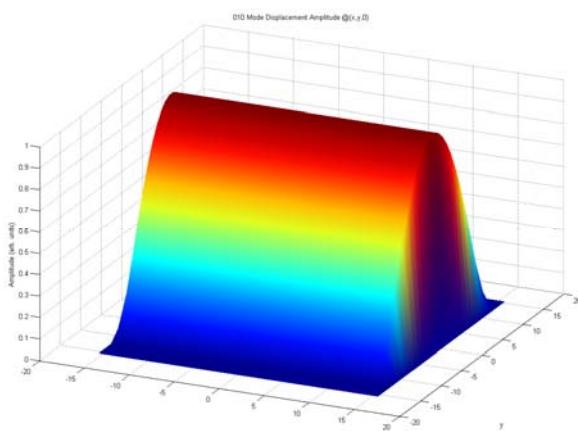


Displacement Amplitude d_{100} Axial Mode

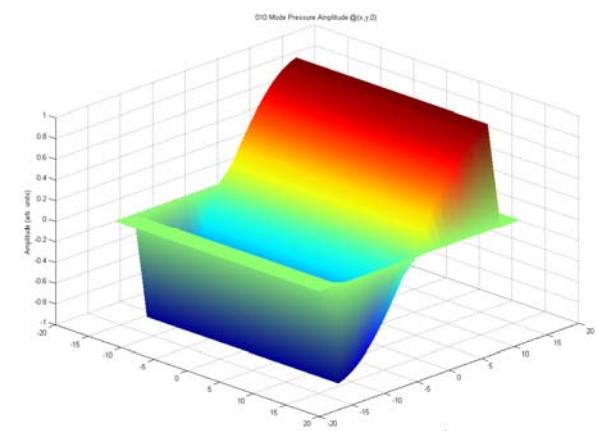
Over-Pressure Anti-Nodes at Walls:



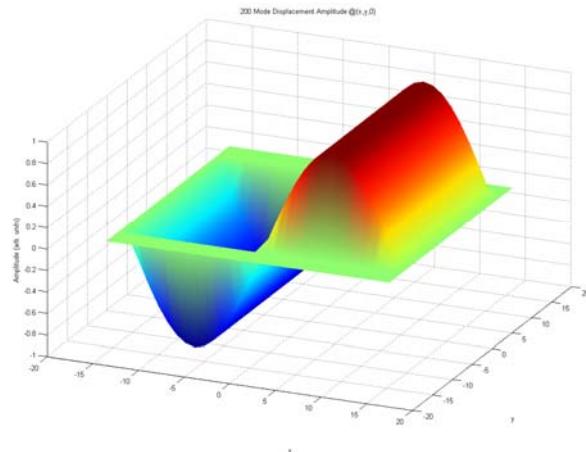
Over-Pressure Amplitude p_{100} Axial Mode



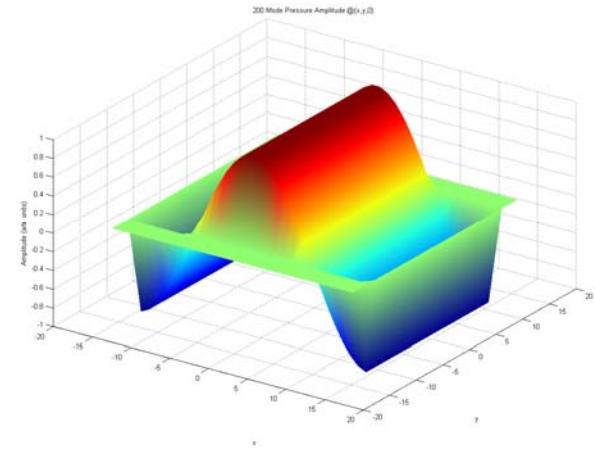
Displacement Amplitude d_{010} Axial Mode



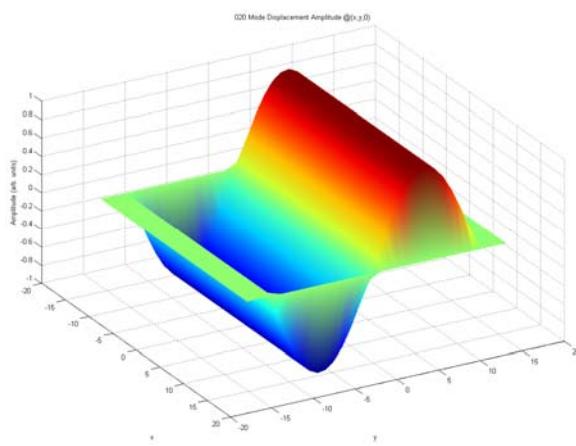
Over-Pressure Amplitude p_{010} Axial Mode



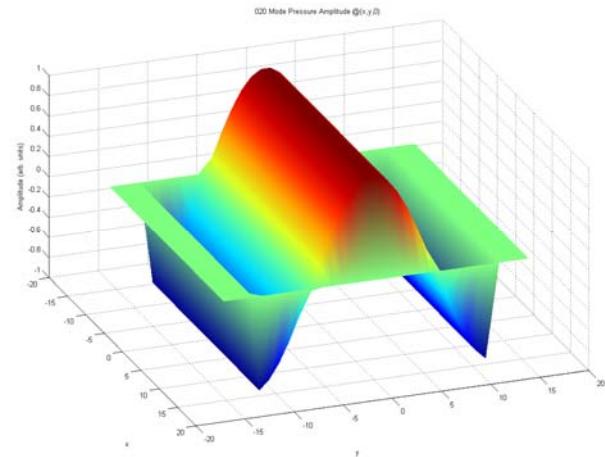
Displacement Amplitude d_{200} Axial Mode



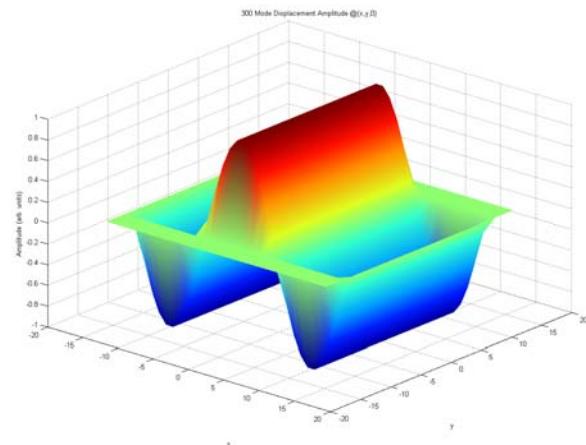
Over-Pressure Amplitude p_{200} Axial Mode



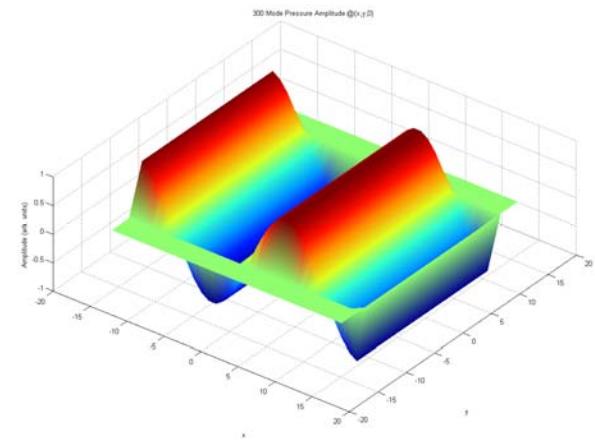
Displacement Amplitude d_{020} Axial Mode



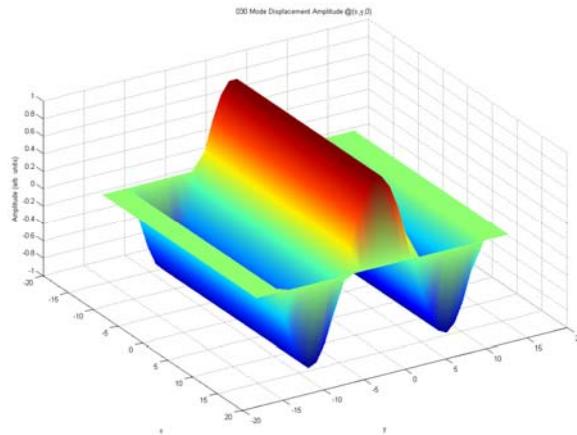
Over-Pressure Amplitude p_{020} Axial Mode



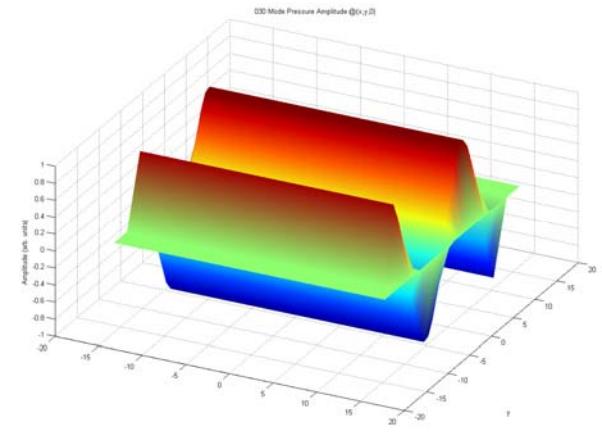
Displacement Amplitude d_{300} Axial Mode



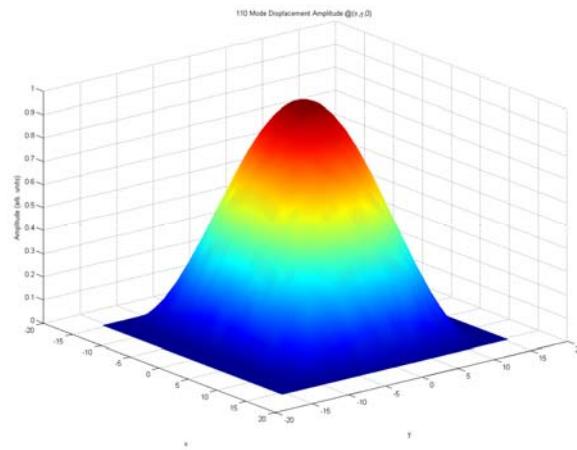
Over-Pressure Amplitude p_{300} Axial Mode



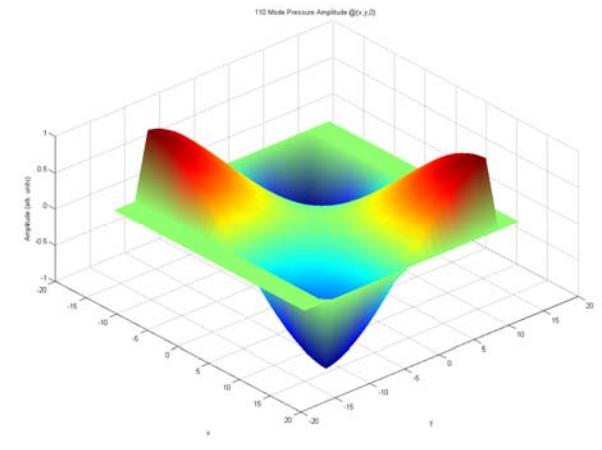
Displacement Amplitude d_{030} Axial Mode



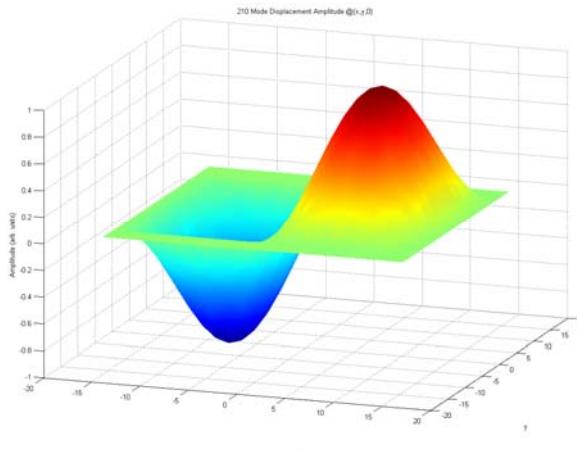
Over-Pressure Amplitude p_{030} Axial Mode



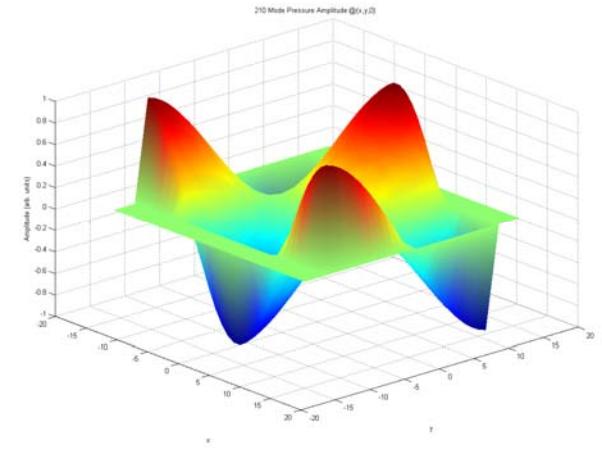
Displacement Amplitude d_{110} Tangential Mode



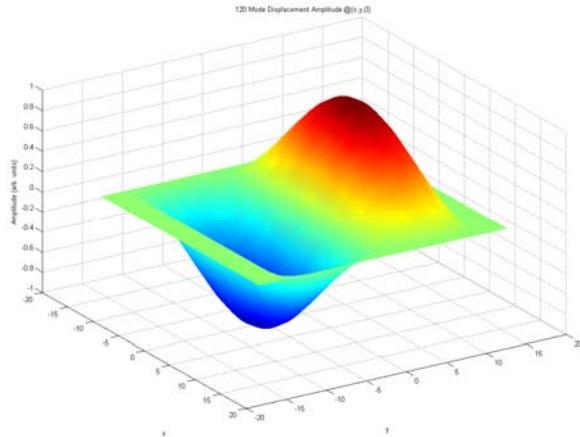
Over-Pressure Amplitude p_{110} Tangential Mode



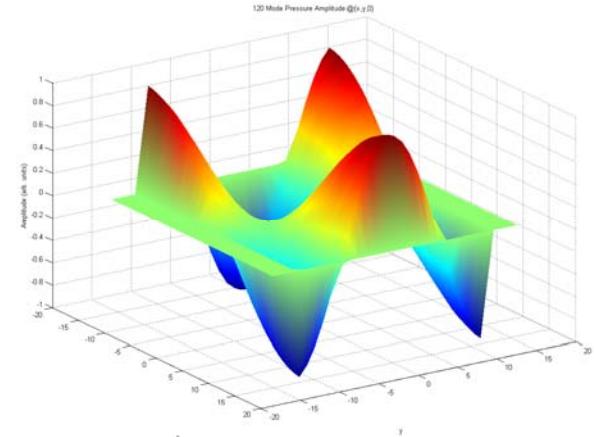
Displacement Amplitude d_{210} Tangential Mode



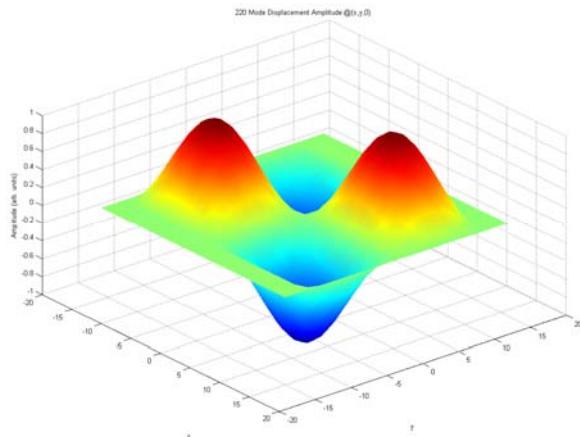
Over-Pressure Amplitude p_{210} Tangential Mode



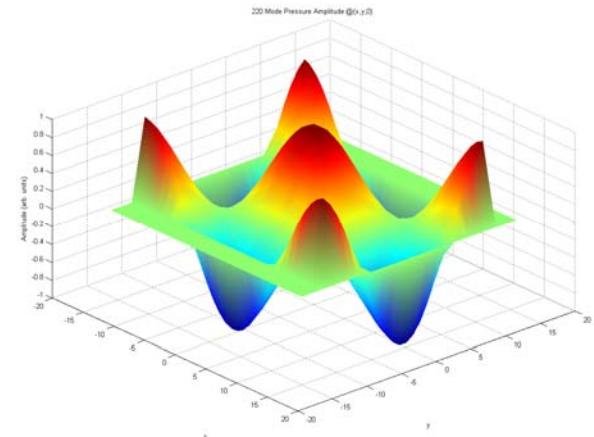
Displacement Amplitude d_{120} Tangential Mode



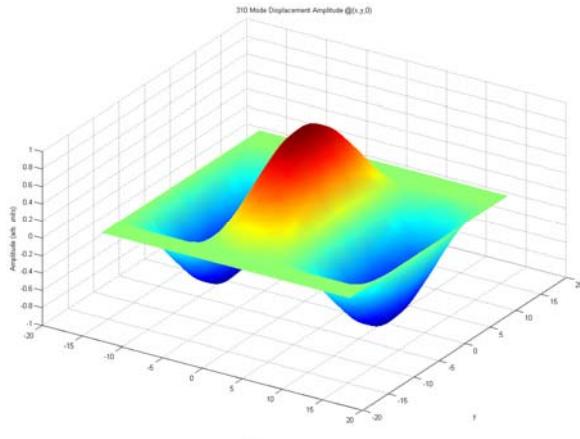
Over-Pressure Amplitude p_{120} Tangential Mode



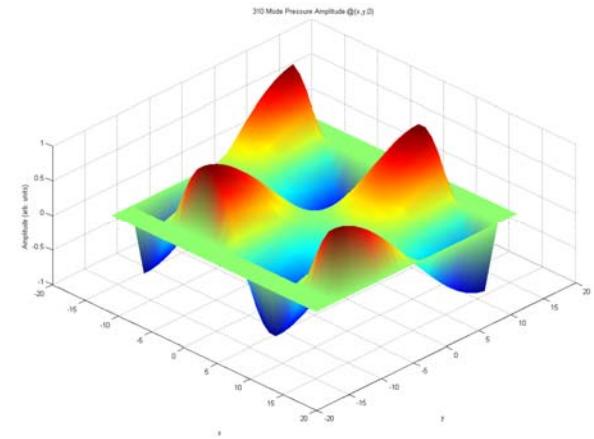
Displacement Amplitude d_{220} Tangential Mode



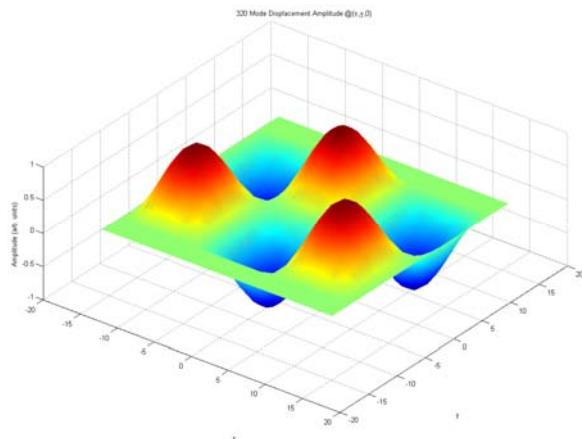
Over-Pressure Amplitude p_{220} Tangential Mode



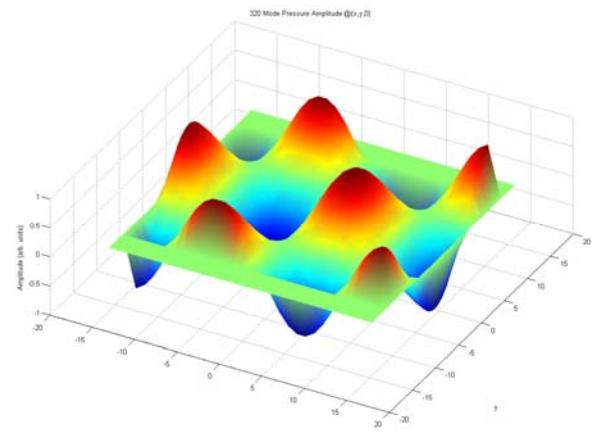
Displacement Amplitude d_{310} Tangential Mode



Over-Pressure Amplitude p_{310} Tangential Mode



Displacement Amplitude d_{320} Tangential Mode



Over-Pressure Amplitude p_{320} Tangential Mode