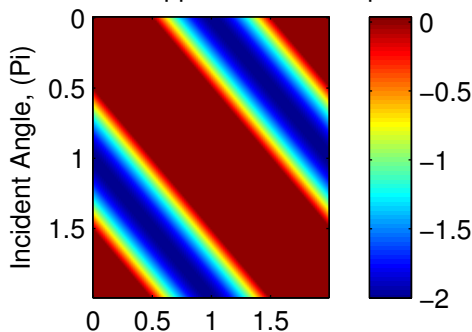
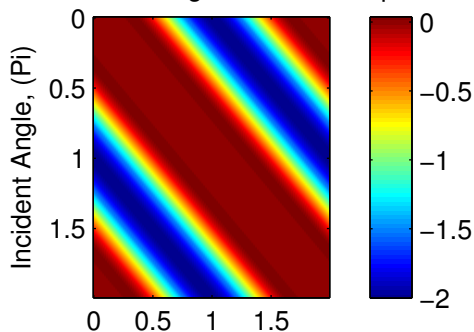
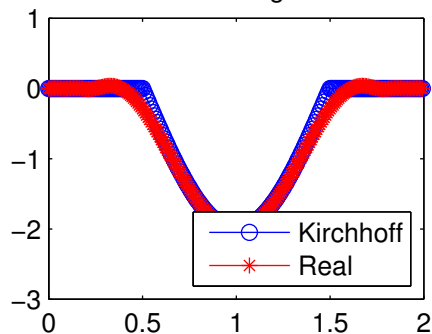
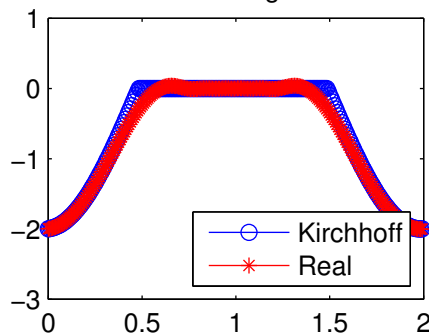


Kirchhoff Approximation, $k=8\pi$ Real Scattering coefficient, $k=8\pi$ 

Incident Angle=0



Polar Coordinates of the Boundary, (Pi)

Incident Angle= π 

Polar Coordinates of the Boundary, (Pi)