Ship and String Position and Velocity
PM Spectrum 30.0 knot 2.0 min
ω_{range} = 1.5 to 5 rad/s
ζ_1 = 0.1 and ζ_2 = 0.1

Legend:
- Ship Position
- Ship Velocity
- String Top Position
- String Top Velocity
- String Middle Position
- String Middle Velocity
- String Bottom Position
- String Bottom Velocity
- Wave Height

X-axis: Time (s)
Y-axis: Position or Velocity