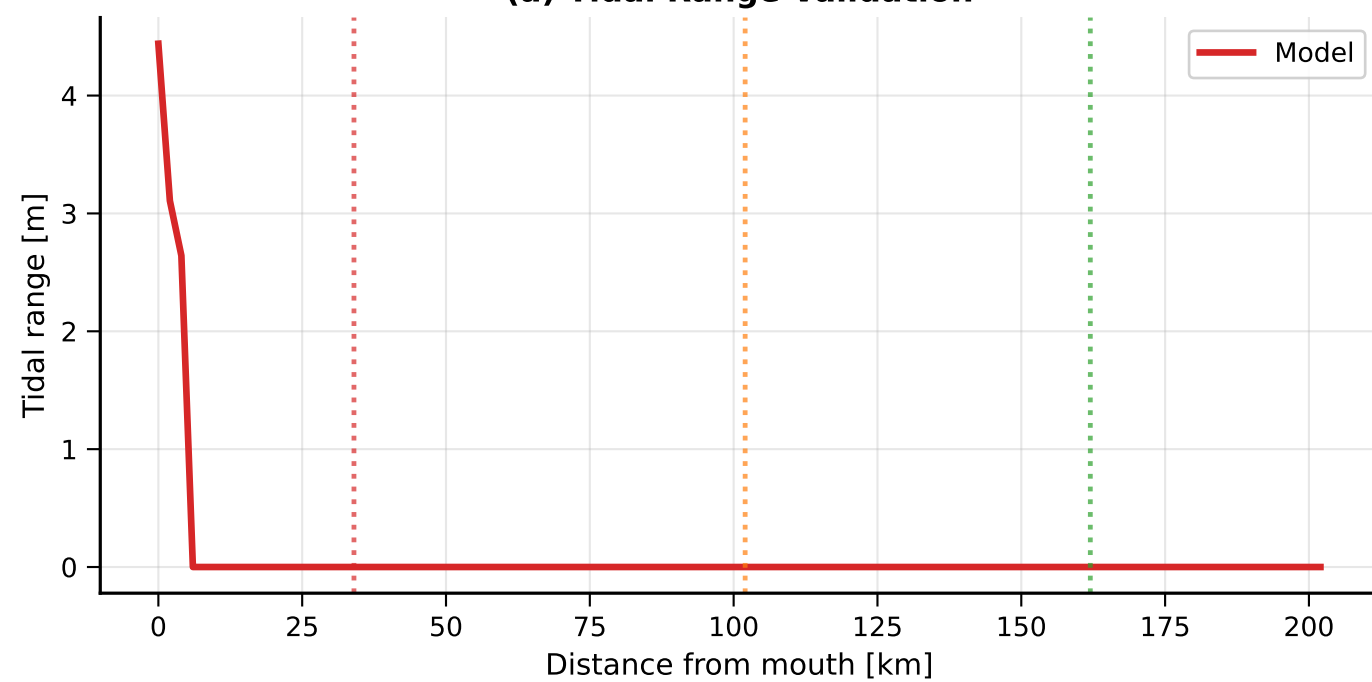
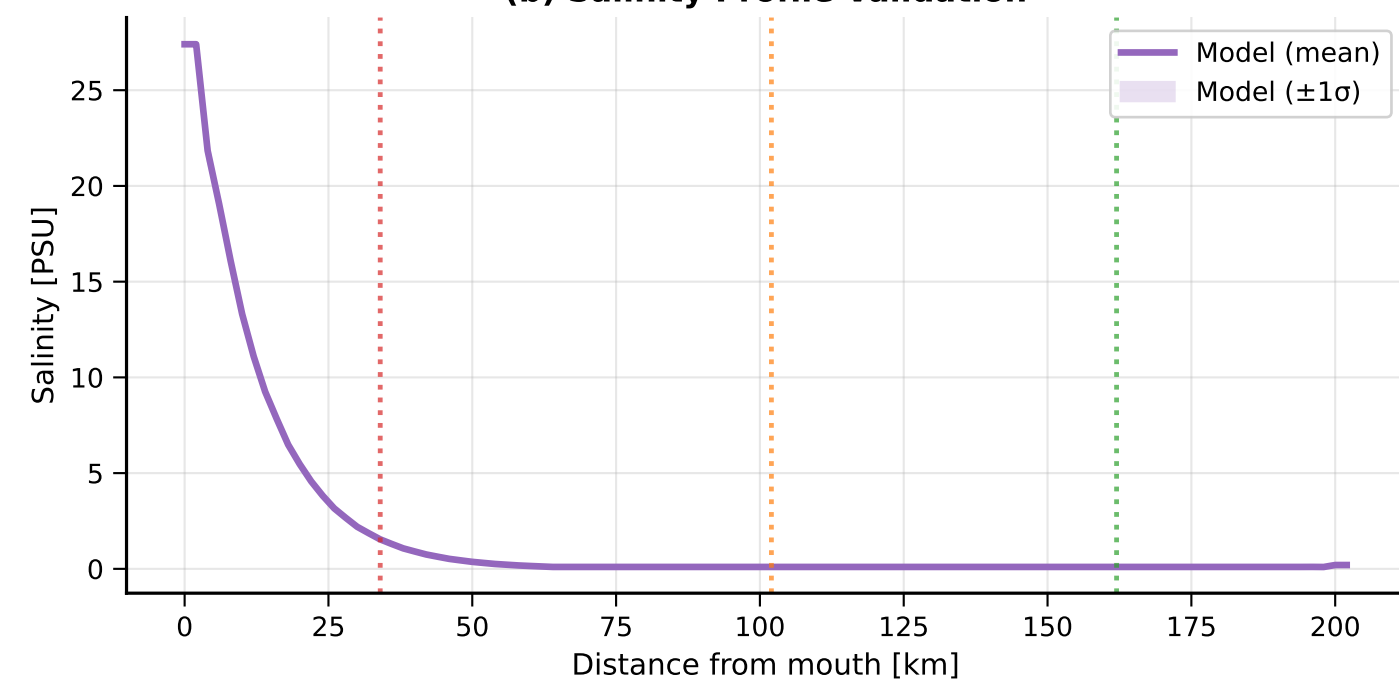
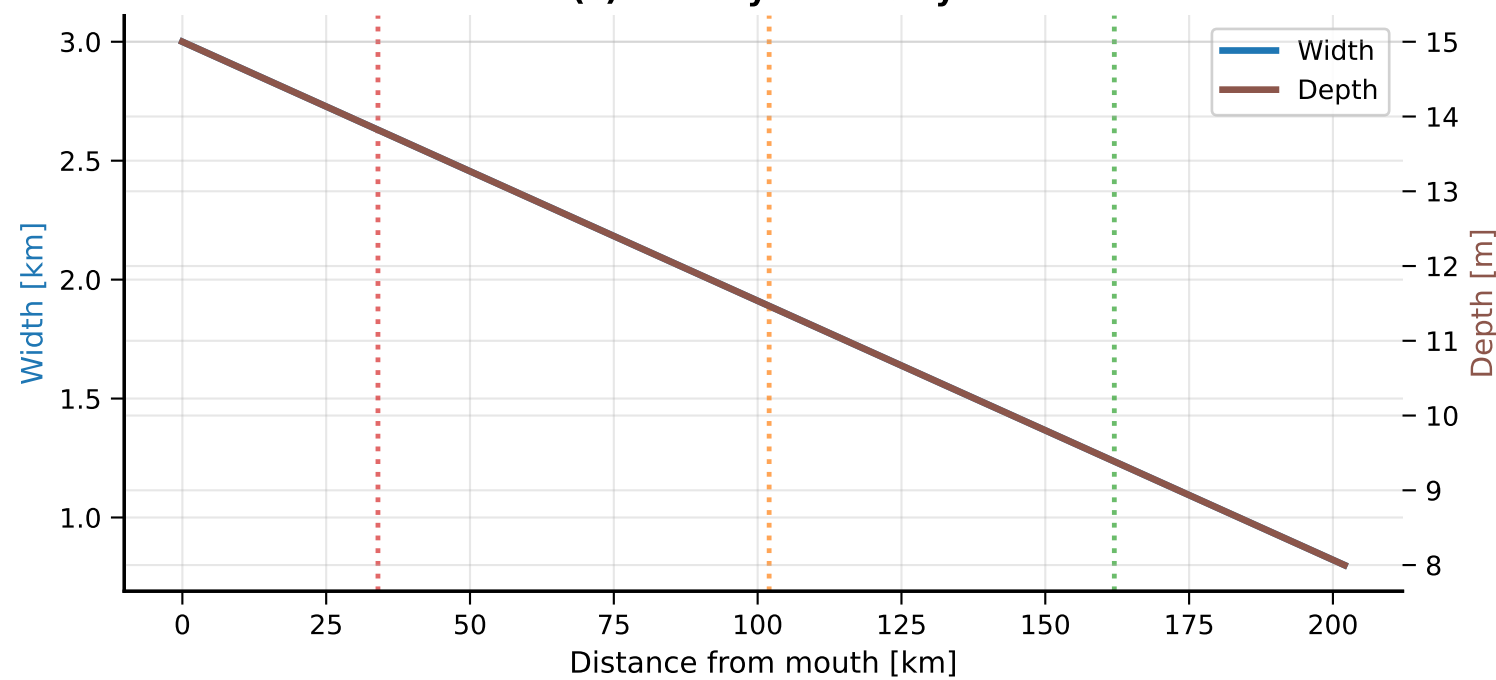
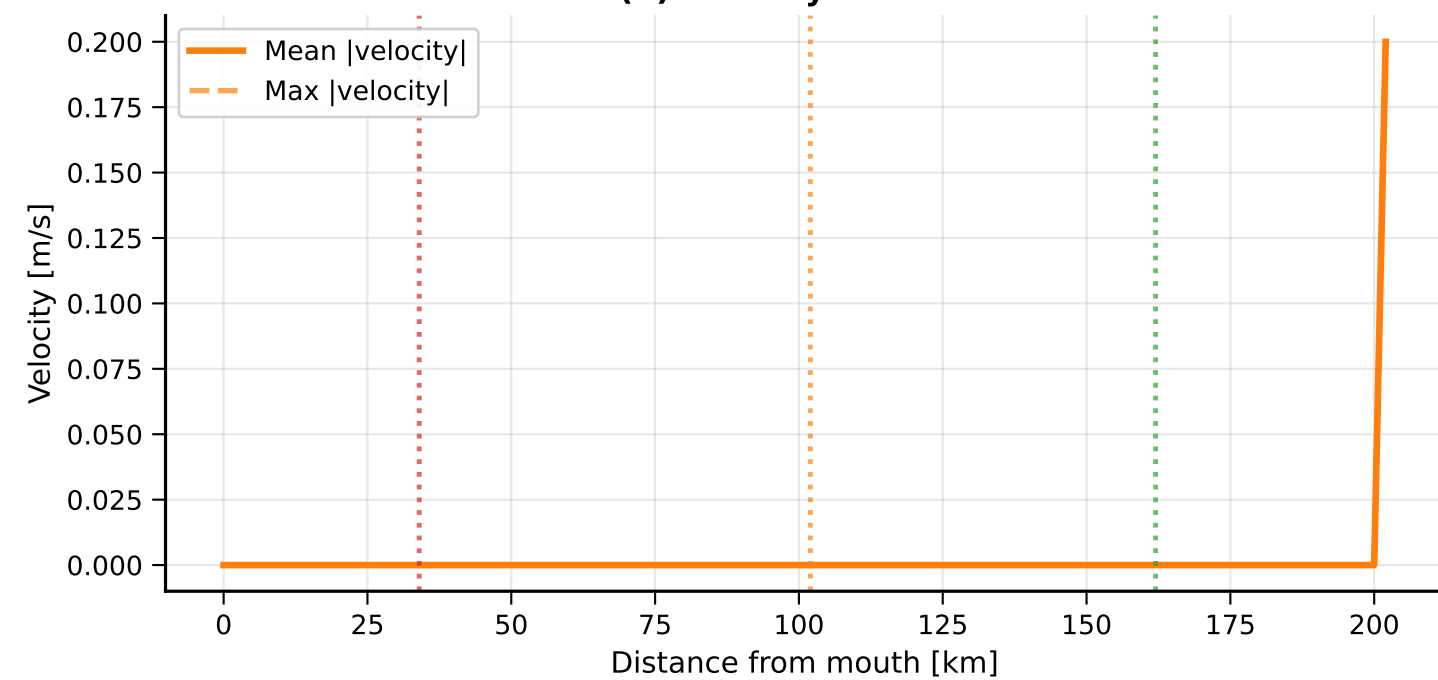
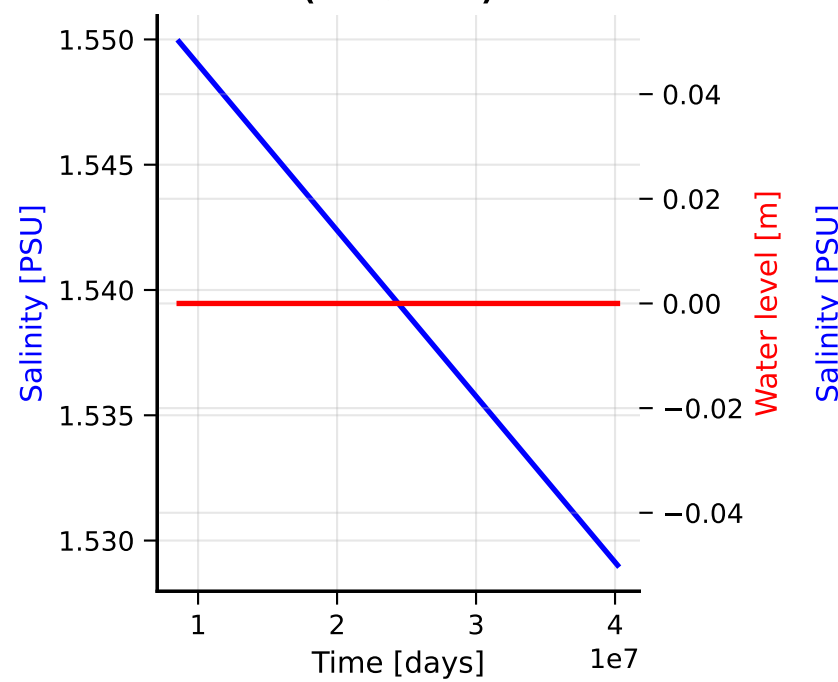
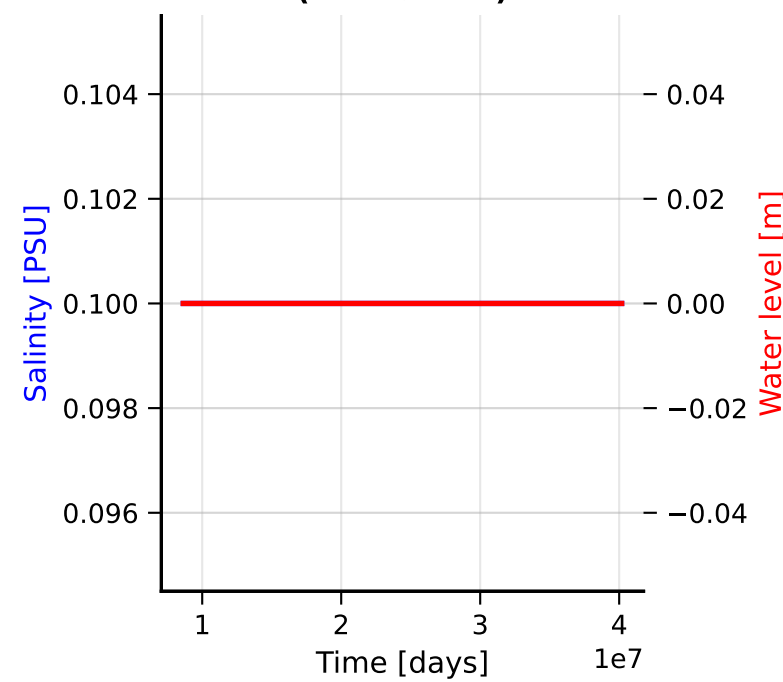


**(a) Tidal Range Validation****(b) Salinity Profile Validation****(c) Estuary Geometry****(d) Velocity Patterns****(e) Downstream Station  
(x = 34 km)****(f) Middle Station  
(x = 102 km)****(g) Upstream Station  
(x = 162 km)**