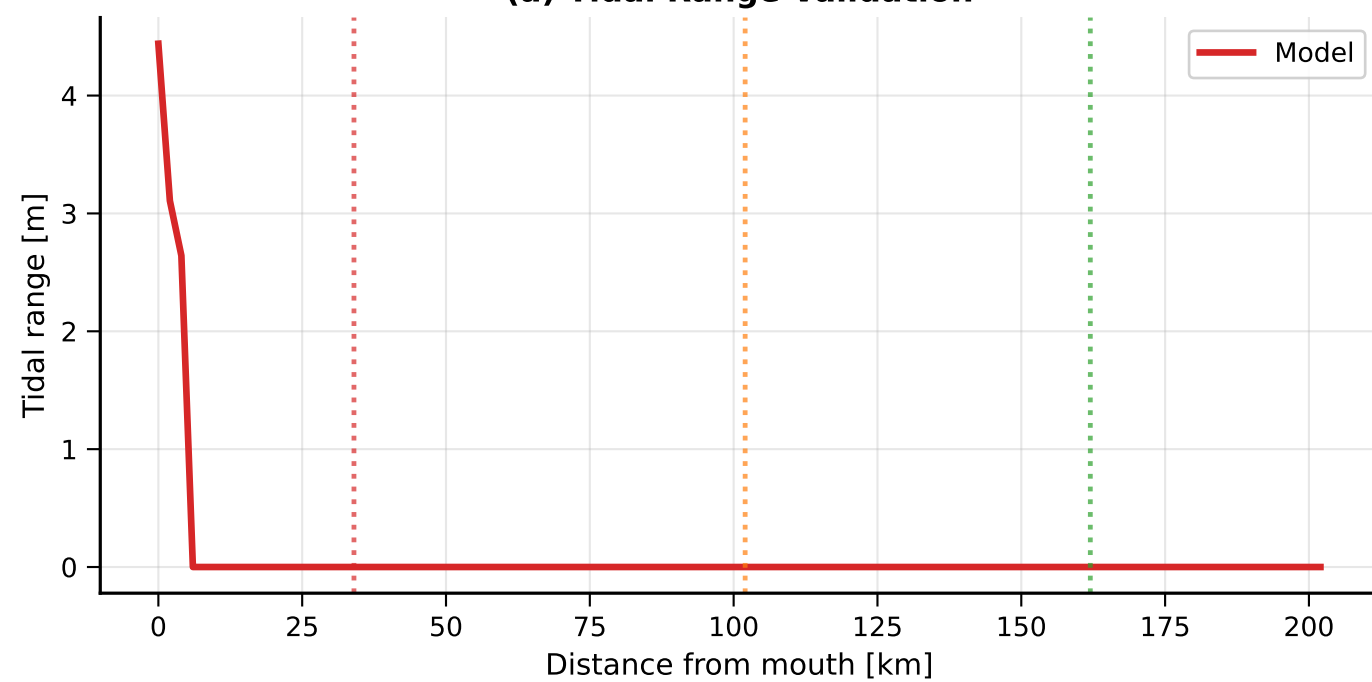
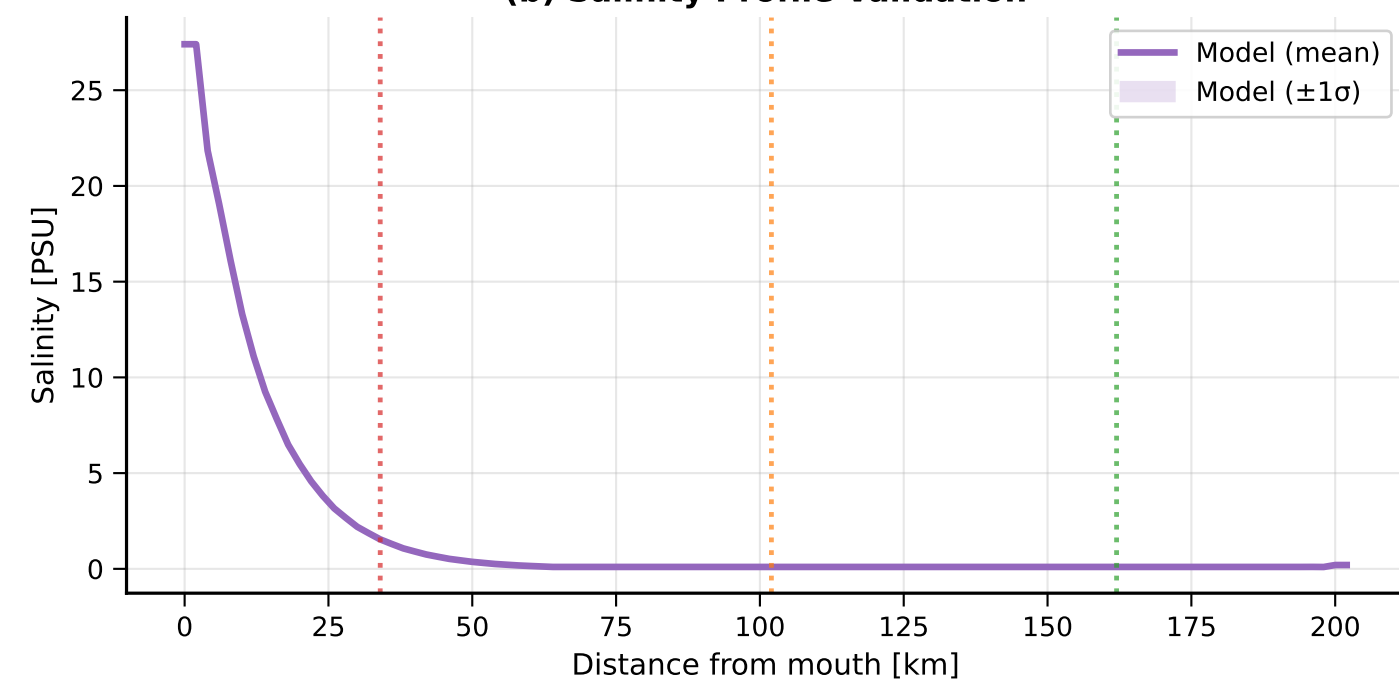
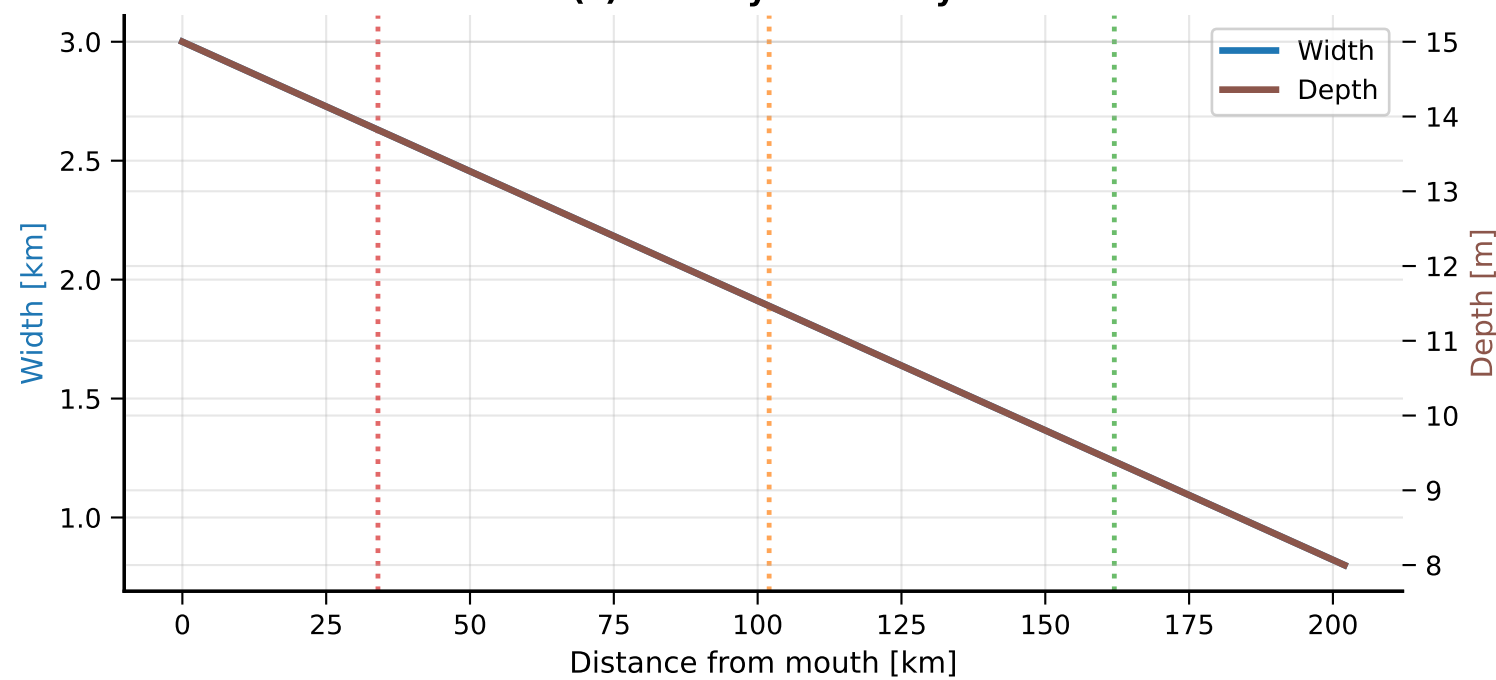
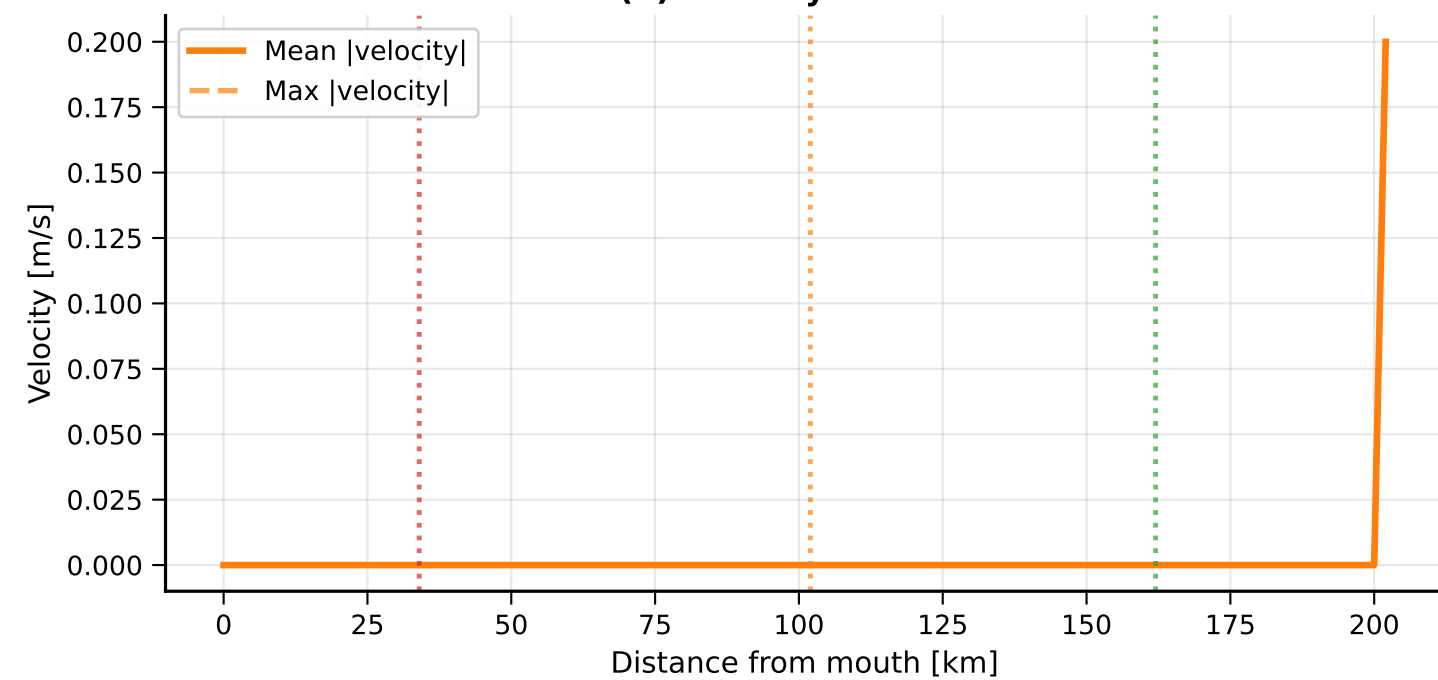
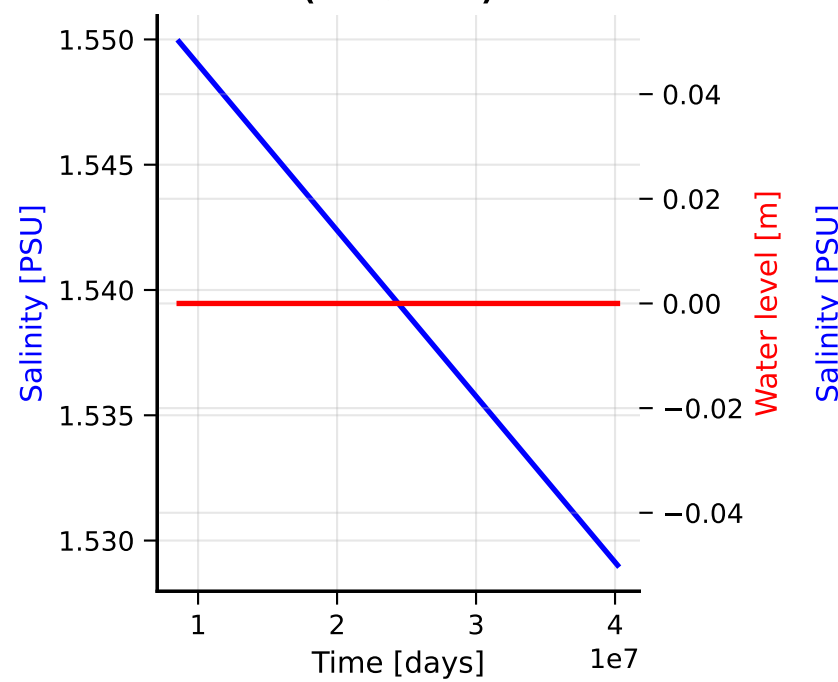
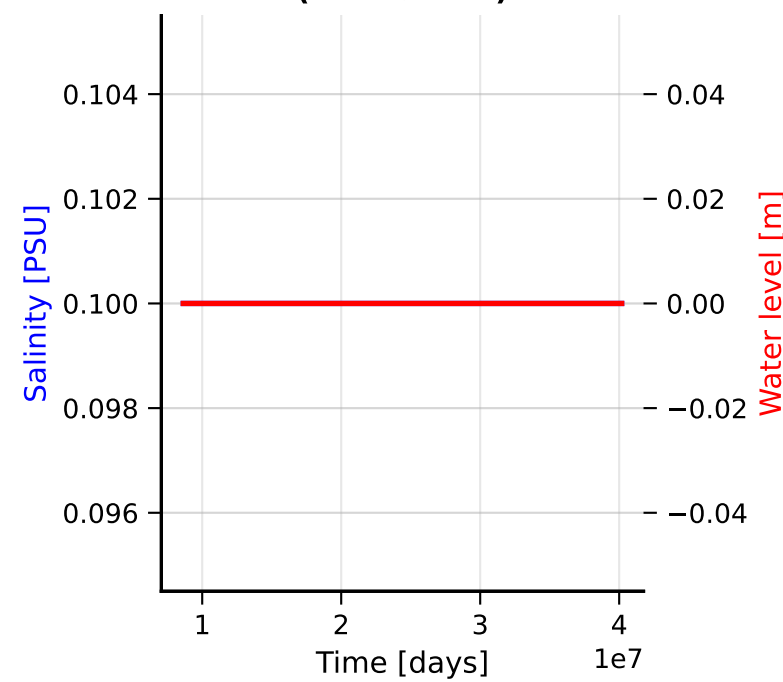


(a) Tidal Range Validation**(b) Salinity Profile Validation****(c) Estuary Geometry****(d) Velocity Patterns****(e) Downstream Station
(x = 34 km)****(f) Middle Station
(x = 102 km)****(g) Upstream Station
(x = 162 km)**