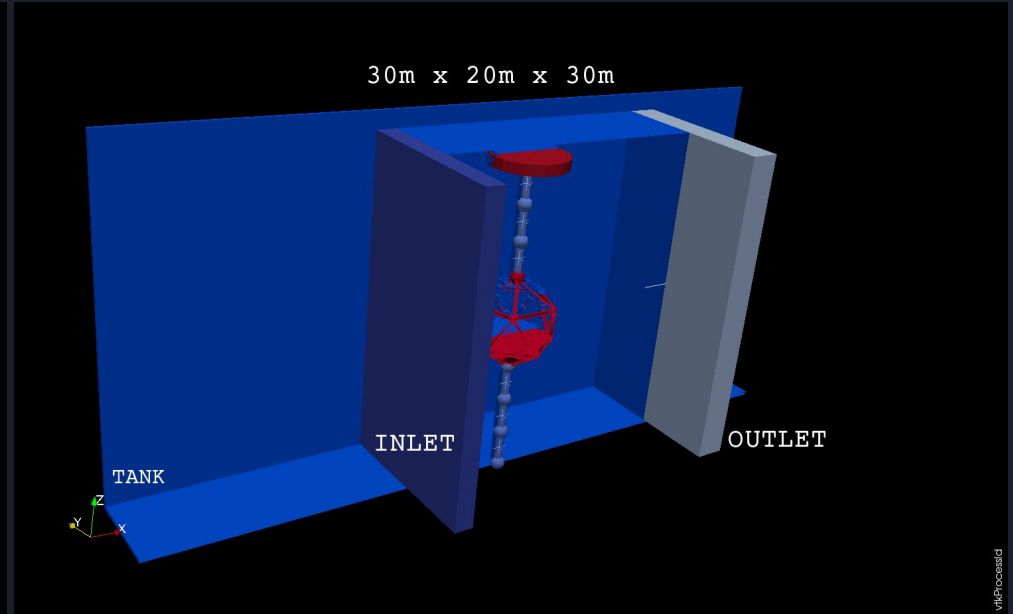
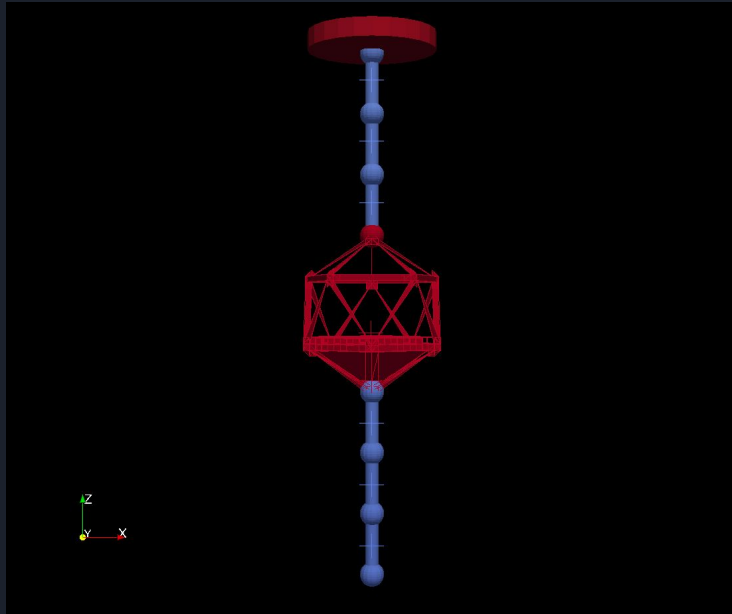


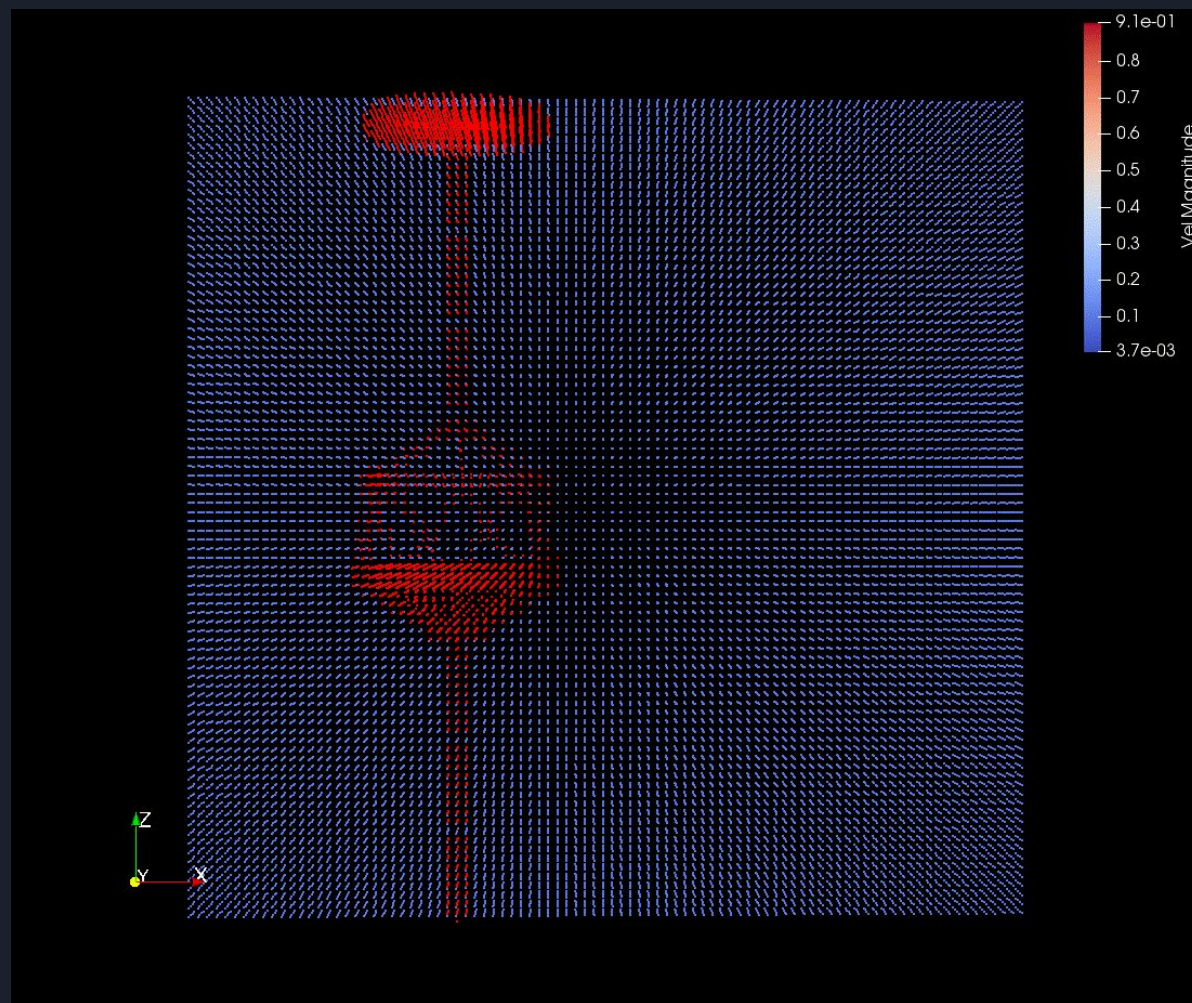


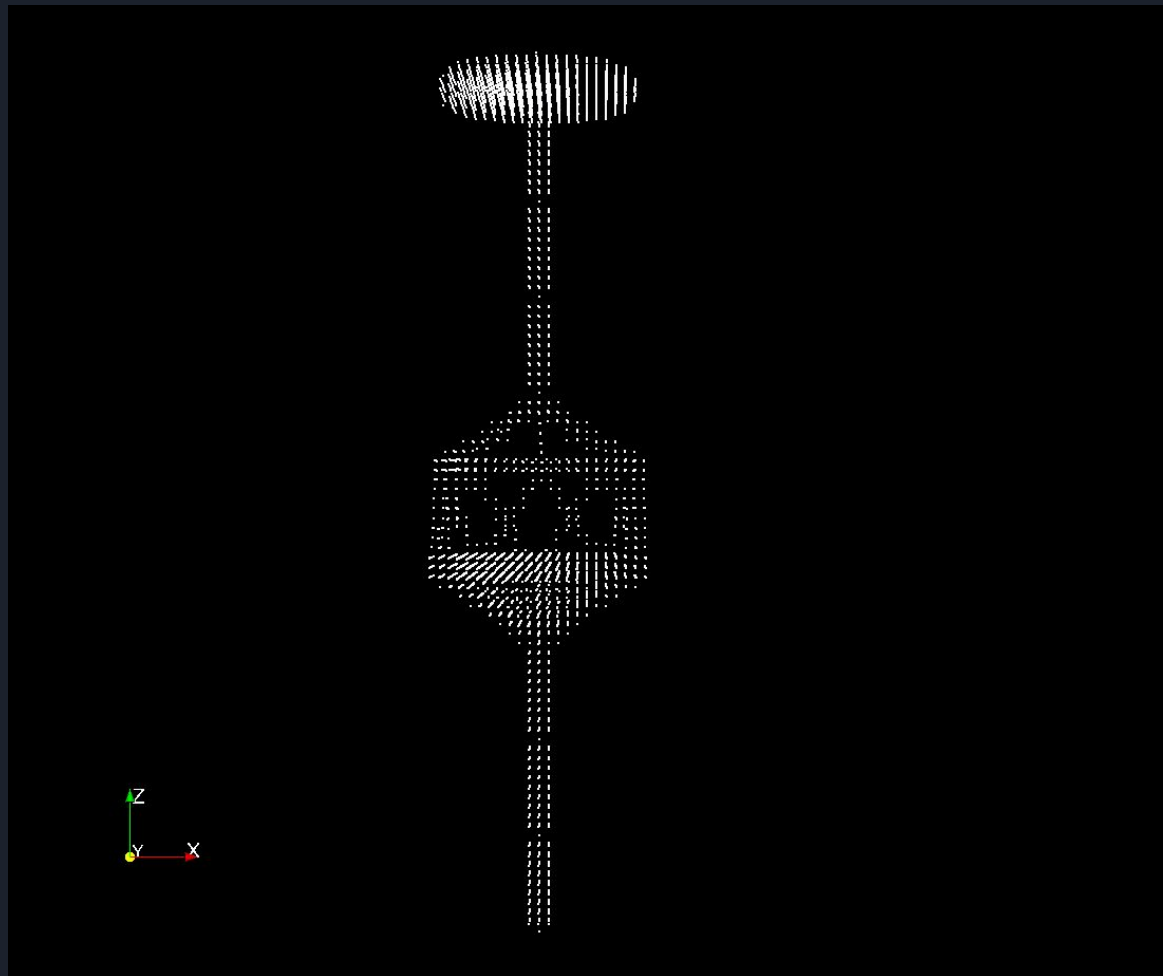
# Curacao - ARC Project

Jared Brzenski

# ARC Modeling DualSPH Tank Setup with Chronos









10cm resolution, 1.2m points.

[http://mrbrzenskimath.com/ARC\\_Movies/CloseUp\\_NoArc\\_SideView.mp4](http://mrbrzenskimath.com/ARC_Movies/CloseUp_NoArc_SideView.mp4)

[http://mrbrzenskimath.com/ARC\\_Movies/CloseUp\\_NoArc\\_TopView.mp4](http://mrbrzenskimath.com/ARC_Movies/CloseUp_NoArc_TopView.mp4)

<https://youtu.be/RKH78q7TF8Q>

<https://youtu.be/PYAJxBllgKo>

# GCCOM Curacao

Hyper accurate near coastal

Resolution.

ARC will be < 1 mile from shore

No buoy

Interesting features

Current < 2m/s all year

