

Updated Mike on first float test & second float test. Were more concerned that the boat was going to work during the second float test. Now the physical structure of the boat is together and vetted we can focus on the algorithmic portion of the boat.

Could wash off the plastic / take off the plastic if wanted to test the small-scale boat in the pond, rather than the pool. Straight line is done and coded up. Still have to zig-zag test and circle test.

How much depth do you need for that to run? Min 2 feet. 3 feet would be ideal so wouldn't get effects from the bottom of the pool.

Thinking of creating pool for Imagine. **How would create pool?** Tarp and wood outer edges. If we wanted to create a pool, we would have space.

Possibly might be getting solar panels from Max's friend. **Have you tried Wegmans?** No, not yet. Now we're going to use all five trainer panels since we're not using Desler's panels. They were 15W panels and they were only going to drag us down. Haven't been able to test array yet but we've mounted them all. Andy is in process of wiring them.

Working on getting the boat stored at RIT so can keep 8020 mounting layout assembled. **So you've looked into the trailering option?** It's on a trailer but the question is where are we going to put it? Ideally want it in one location.

Sensor board is the least complex of the two.

Assembly and disassembly of mounting structure.

It would just depend on getting the electrical back. Plan on sending purchase requests over spring break. OSH park – they do quick turnaround time. **How many layers do you have?** Two layers. **APM / Bay area.** We'll take a look at it.