

MEETING MINUTES

Topic: Initial Meeting 2018

Tuesday, January 16, 2018

7:00 pm – 7:17 pm

Minutes recorded by: Jeremy Tilden

Meeting called by: David Trevas

Attendees: Andrew Robinson, Isaac Keene, Adam Wedell

Table 1. Record of meeting.

7:00 pm – 7:05 pm	Issues and Recap <ul style="list-style-type: none">• Case didn't ship, problem sorted now• Warping problem on website<ul style="list-style-type: none">○ Should specify with respect to screen size○ Or specify the image size• Meeting with David Willy<ul style="list-style-type: none">○ Blade Design, find the "Angle of Attack"<ul style="list-style-type: none">▪ Do math based on the radius	duBois Room 11
7:05 pm – 7:12 pm	Strain Gauges and Base Design <ul style="list-style-type: none">• Problem with strain gauges<ul style="list-style-type: none">○ Issues with setting up the gauges, program seems to work fine• Alter the design of base to be square, make it easier<ul style="list-style-type: none">○ buy a block and machine<ul style="list-style-type: none">▪ all one piece, more accurate results	duBois Room 11
7:12 pm – 7:17 pm	Action Items <ul style="list-style-type: none">• Isaac – Research the beam in the base• Andrew – Ensure needed items for the project are shipping• Adam – Blade angles of attack<ul style="list-style-type: none">○ Different for planes vs. blades○ Velocity vs. radius○ Do iterations until the project becomes steady state• Jeremy – Research measuring exhaust flow	duBois Room 11

Table 2. Tasks Assigned.

Task	Person Assigned	Due Date	Date Complete
Action Item	All	1/23/2018	

Next formal meeting: 1/23/2018, Room 11, duBois Center, at 7:00 pm.