

February 17th

- Attempt at test flight at the Flagstaff Flyers airfield.
- Horizontal stabilizer had too much angular freedom in an effort to have a dramatic impact on aircraft pitch during flight, but caught the ground and broke the plane entirely apart on the runway

February 18th

- Team discussion on SAE report plan, needs and considerations.

February 19th

- Booked hotel for competition in Texas
- After reconstruction, test flying at night
- Easily able to get airborne unloaded

February 20th

- Repairing and testing in the morning.
- Able to take off loaded with 6.14lb of payload due to design tweaks the night before.
- All members working through updating the SAE report, CAD drawings, and analysis. Made revisions and final design changes, then submitted report.