



E80 - The Next Generation

Team Members:

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Objective: To build a proof-of-concept rocket for the next generation Experimental Engineering course and implement changes based on the results from this prototype in the design and fabrication of the course rockets.

Major Results

Three successful flights implementing the test hardware for the course rockets.

Supersonic fin-flutter data acquired.

Verified that polycarbonate is a suitable airframe material for pedagogical objectives.

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