

Rapid Prototyping

- ▶ Designed for rapid iteration
- ▶ Uses FDM 3D prints for the main structure
- ▶ COTS components include: DC Brushless hobby motors, LiPo battery packs, Intel Edison microcontroller, and Sparkfun “blocks”
- ▶ Controller code written in Python, for readability and ease of sharing



Figure: The reaction wheel subsystem test cube.