Engineering and the Environment

Aeronautics, Astronautics and Computational Engineering

Tethered Observation Platform - Aether

Autonomous Systems Laboratory
Dr Stephen D. Prior, Faculty of Engineering and the Environment
Jim Gibson, The Cardinal Group.

- Complete Integrated Solution.
- Self-Contained Trailer + Cover.
- 240 VAC Power Generation.
- Hexrotor Redundancy.
- Safety Battery Backup.
- Capacity for 300 m Tether.
- Endurance 22 hr Ops (min).
- Lightweight but Strong Tether.
- Power Up/Comms Down.
- CAA Permission to Fly (<7 kg).







