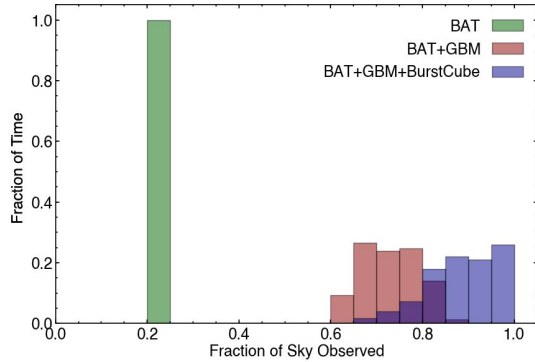
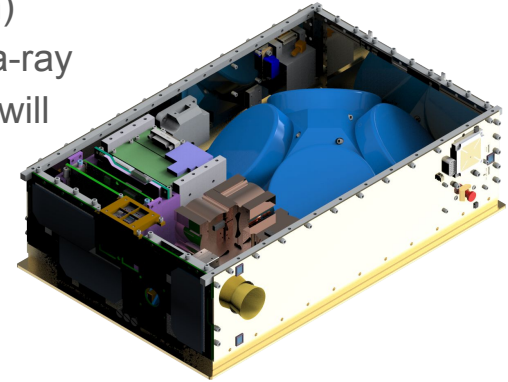




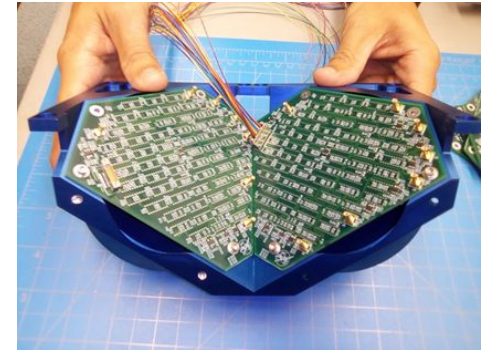
BurstCube: A CubeSat for Gravitational Wave Counterparts

BurstCube is a 6U (10 x 20 x 30 cm) CubeSat designed to detect gamma-ray bursts (GRBs). We are funded and will launch in the early 2020s.



It will increase sky coverage for GRBs, complementing existing missions and providing coverage between missions.

Currently building proto-flight detectors and designing the spacecraft.



Instrument is four CsI scintillators read-out by arrays of SiPMs sensitive to gamma-rays from ~50keV to 1 MeV.

