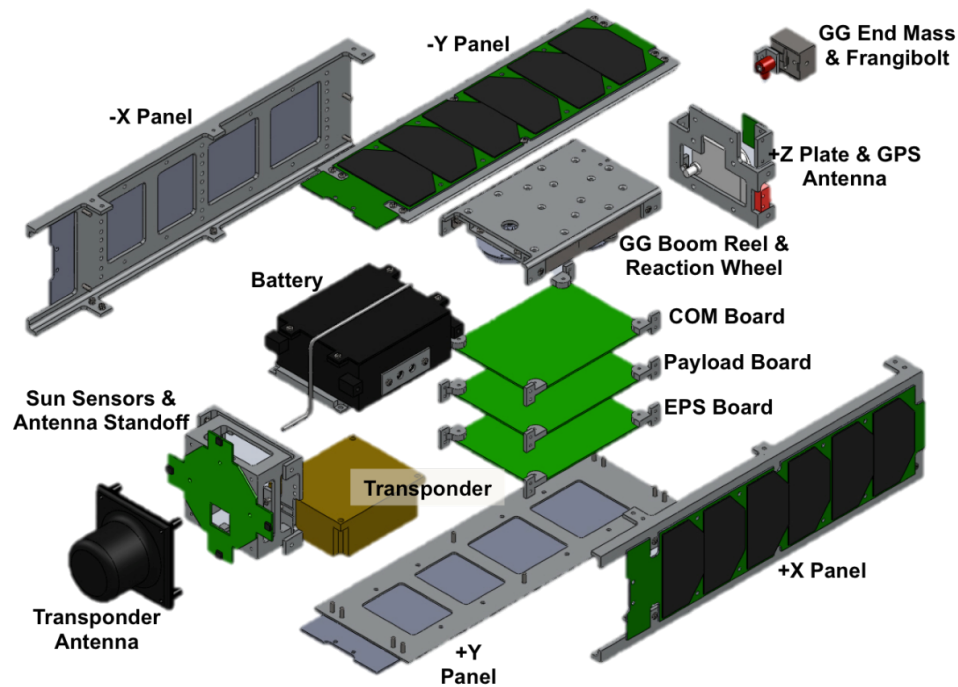


Ho`oponopono (H-2) CubeSat Description

University of Hawaii – 3U



Ho`oponopono (H-2) will demonstrate the feasibility of a 3U CubeSat to support orbital radar calibration capabilities to the US Air Force by providing a source for radar interrogations, as well as collecting, disseminating, and forwarding ephemeris data for processing.

The satellite utilizes a communication system which is necessary to uplink commands and downlink data containing spacecraft health as well as payload test results.