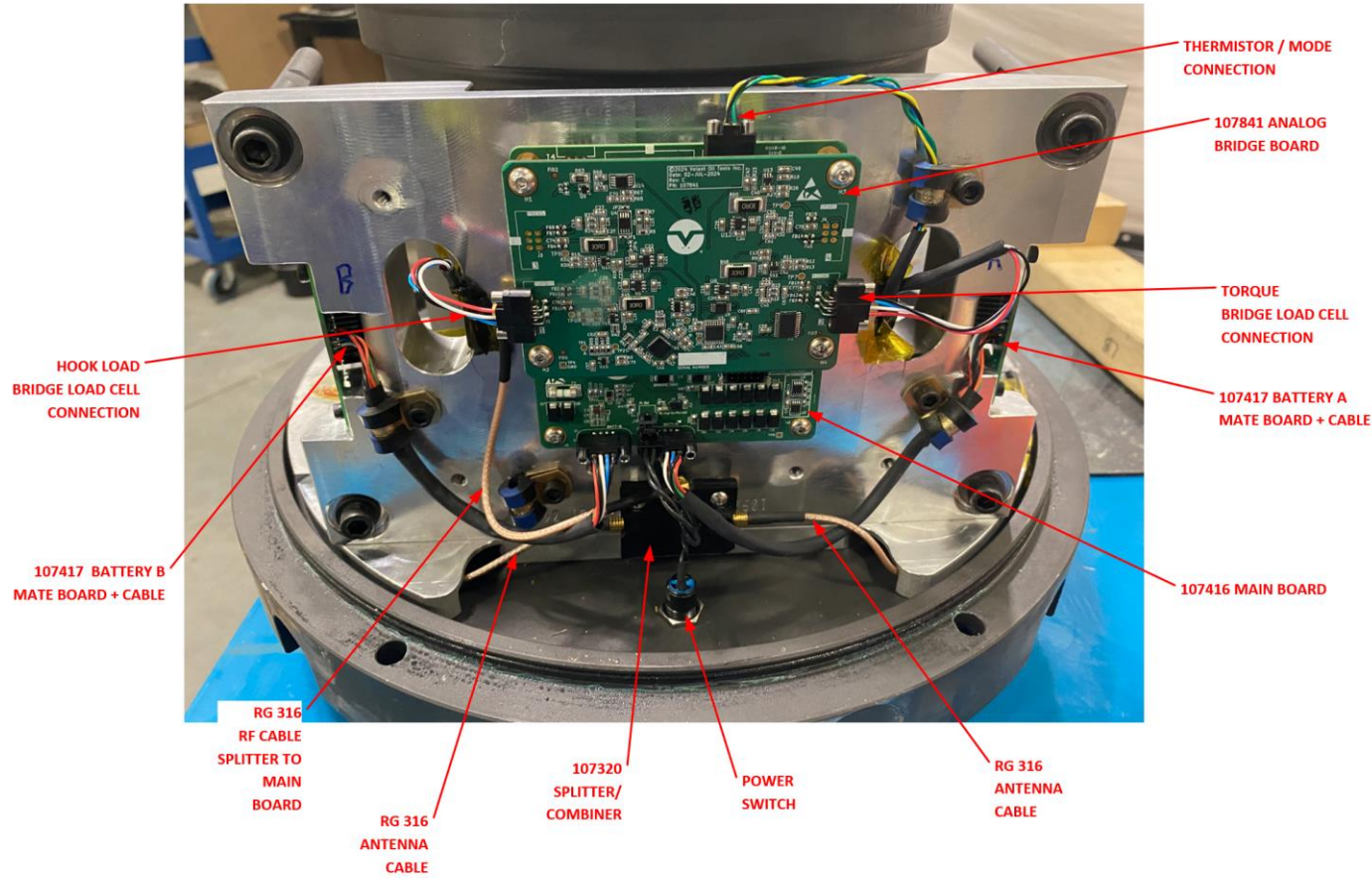
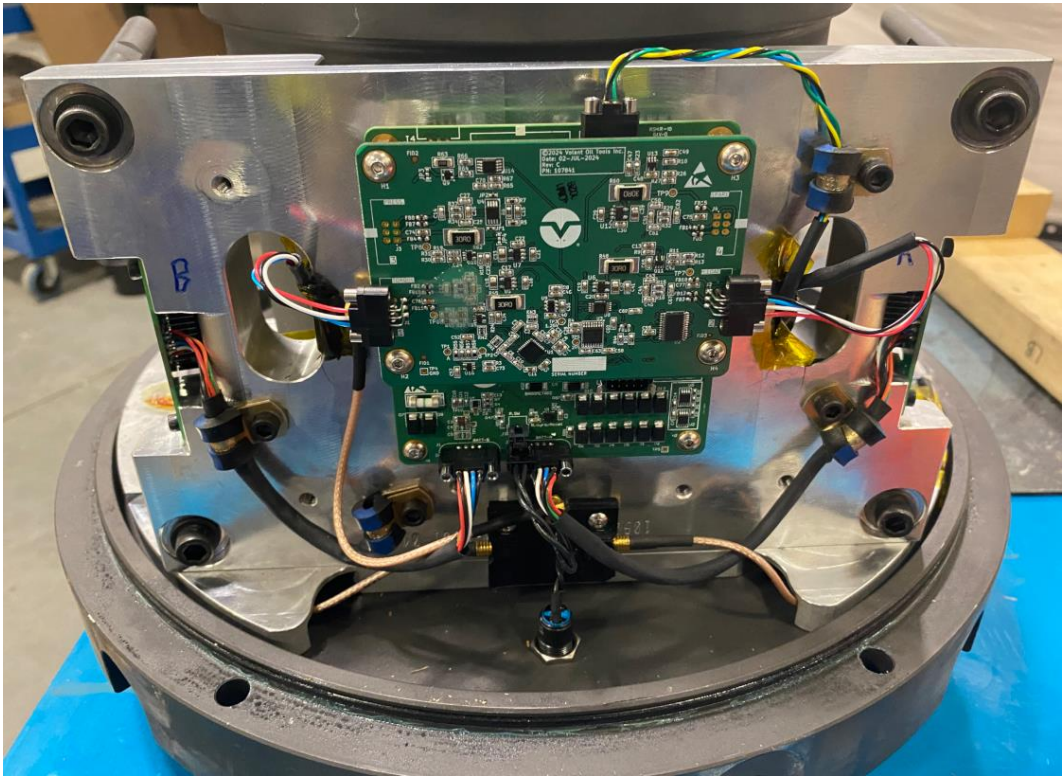
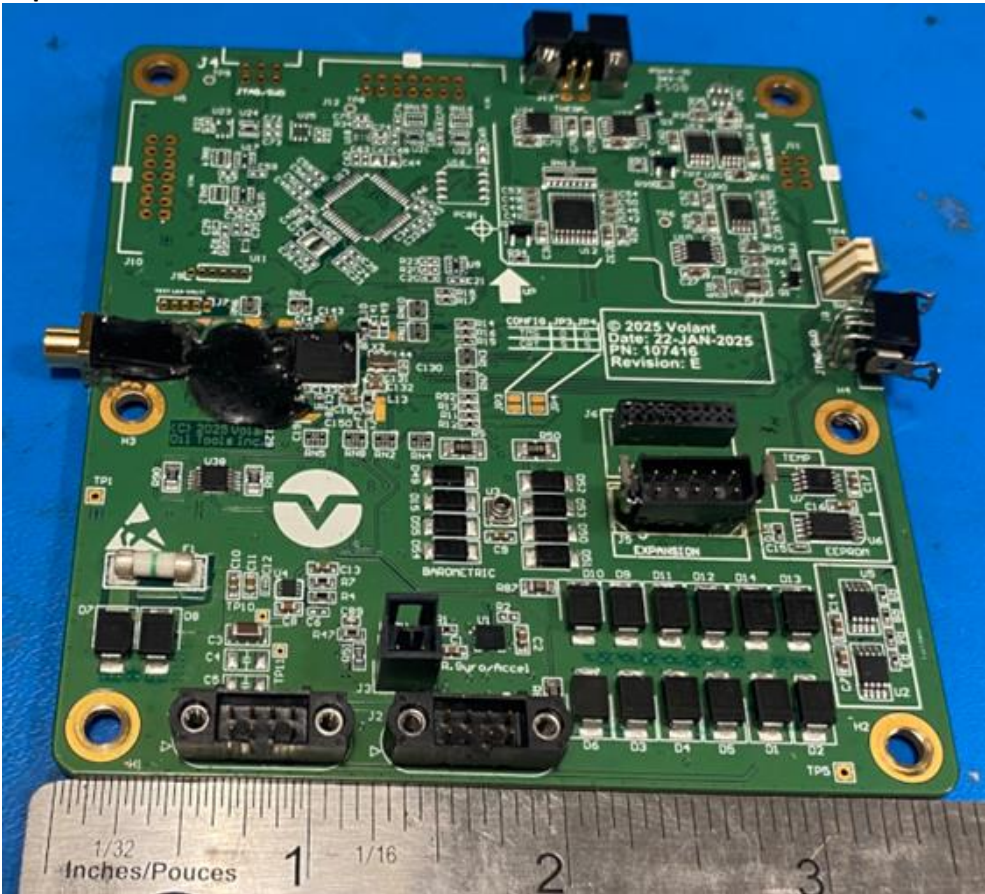


Inside View: Without top cover



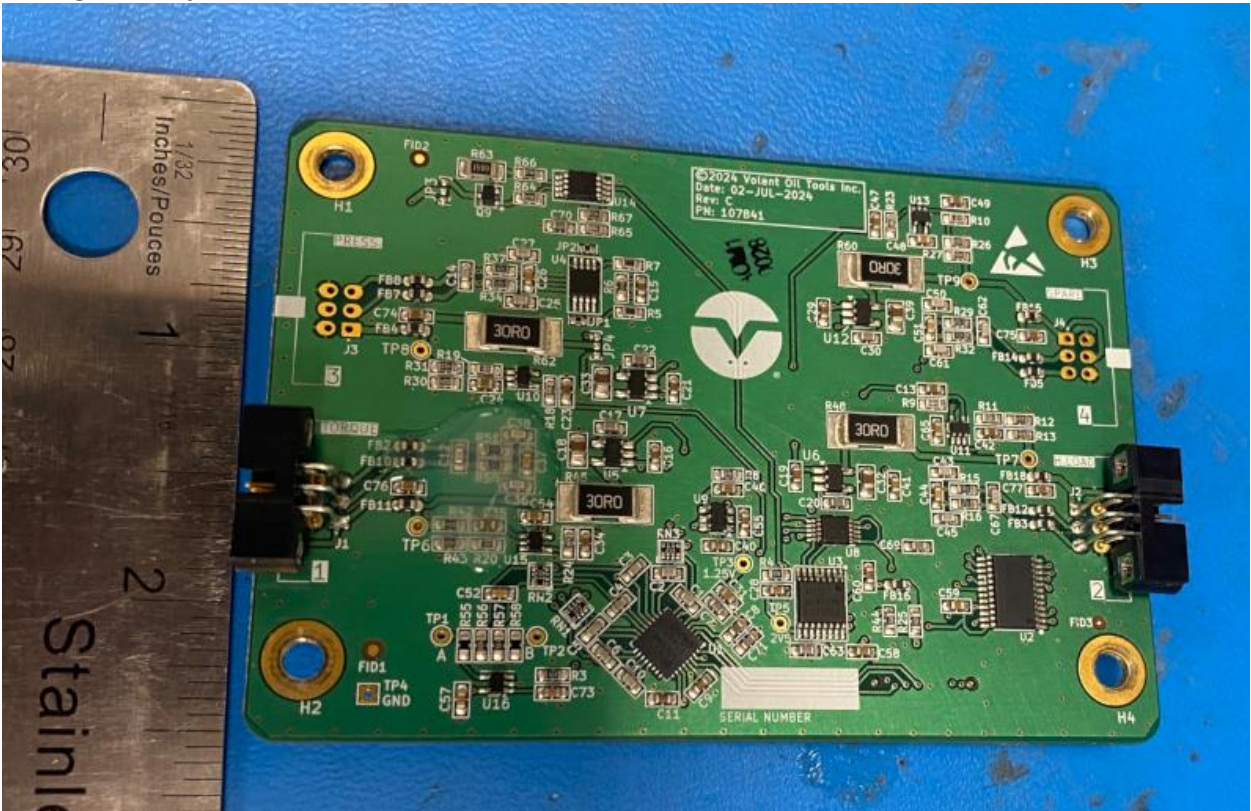
Main PCB: Top view



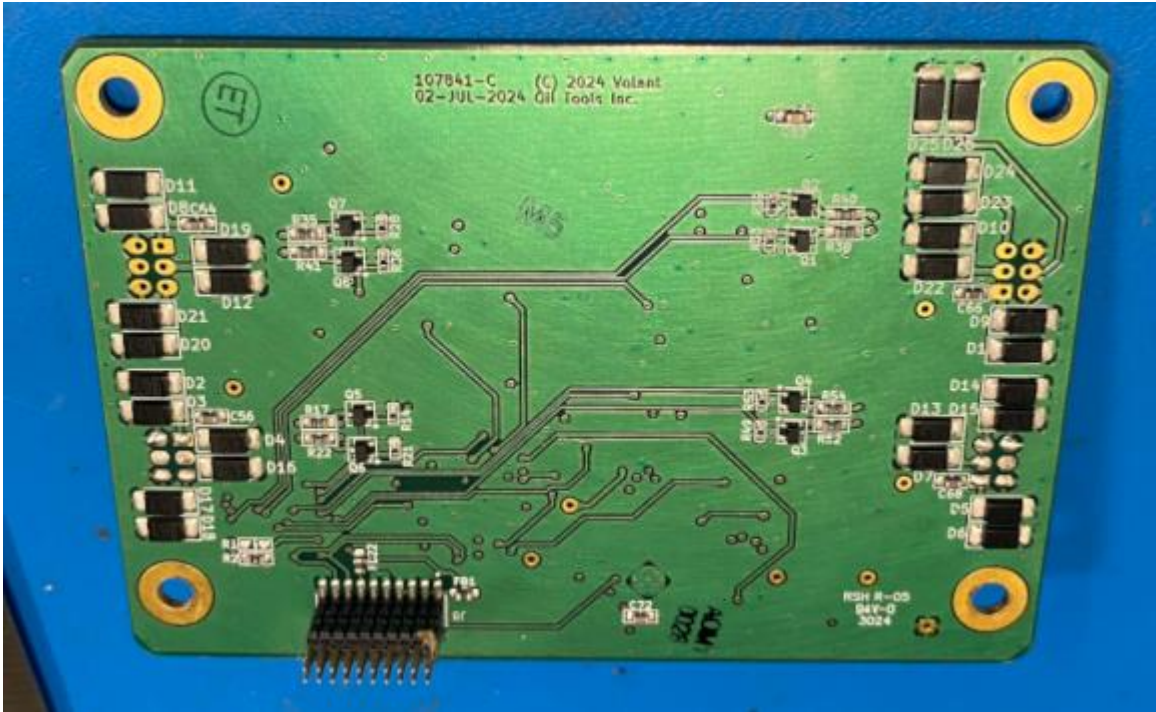
Main PCB: Bottom view



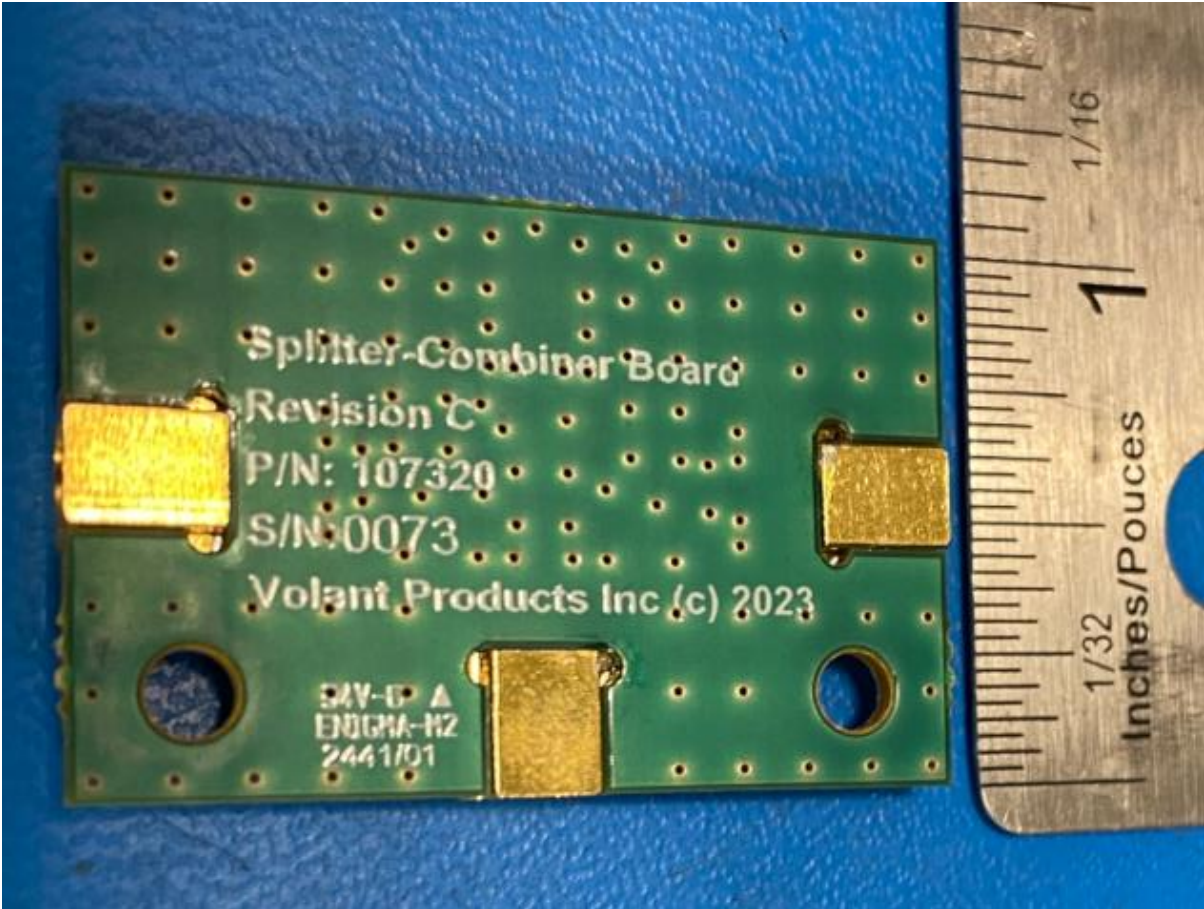
Analog PCB: Top view



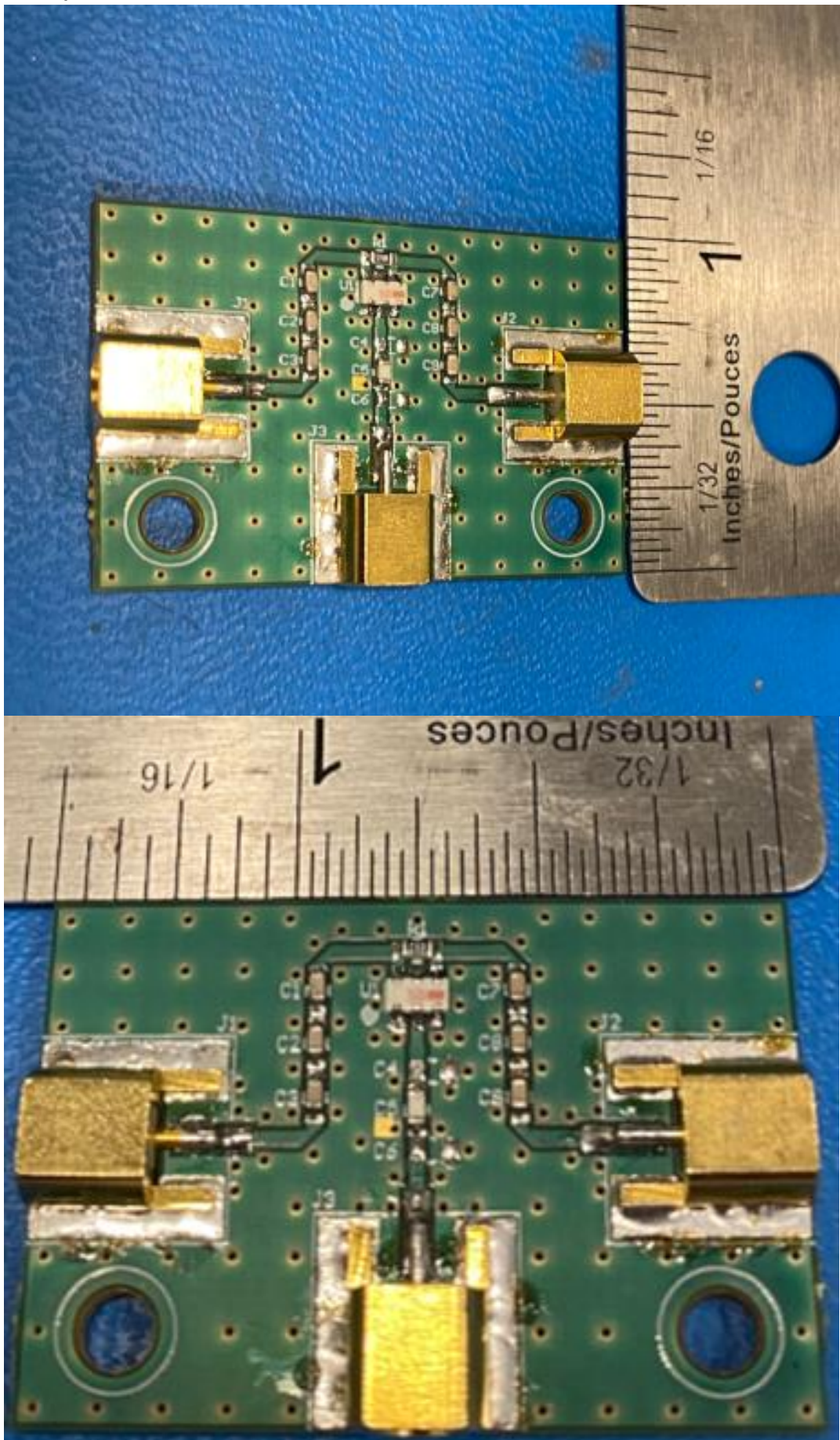
Analog PCB: Bottom view



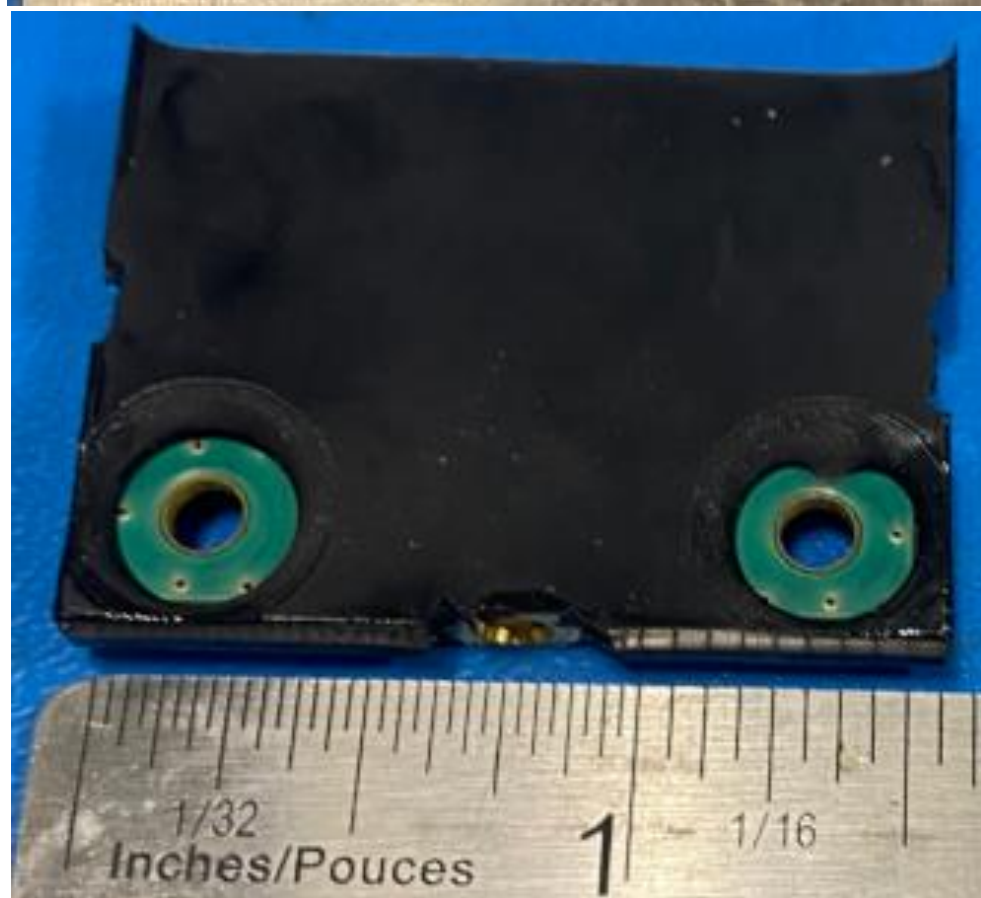
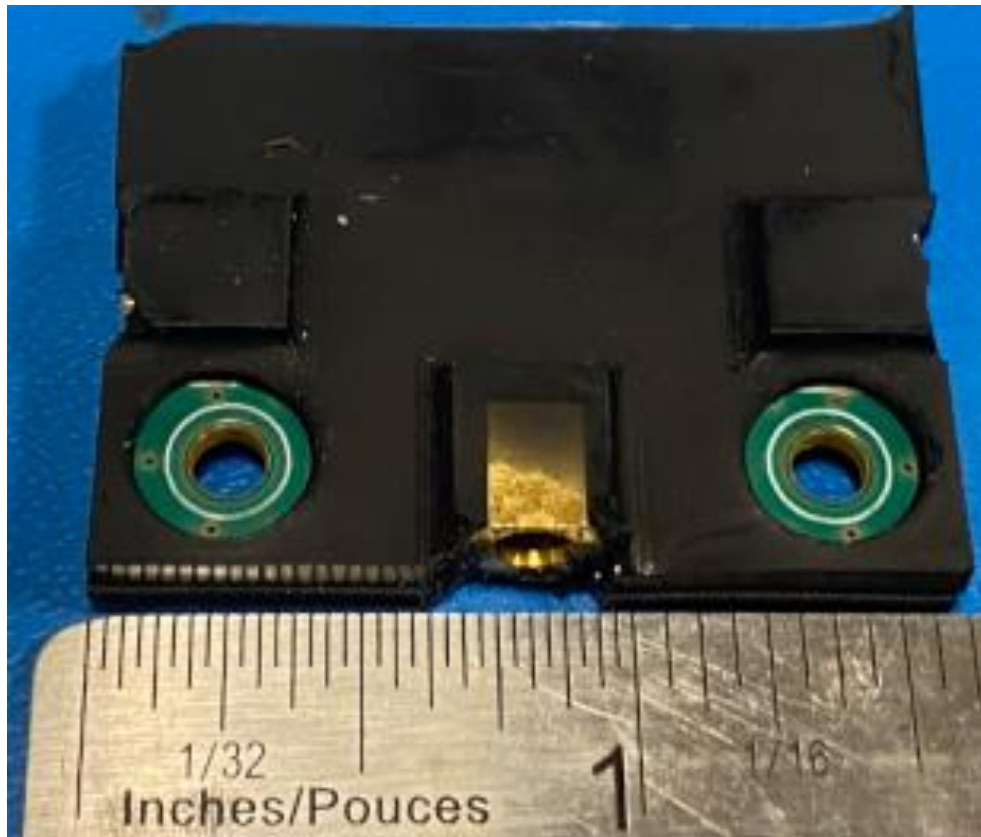
Antenna Splitter / Combiner – Board top view



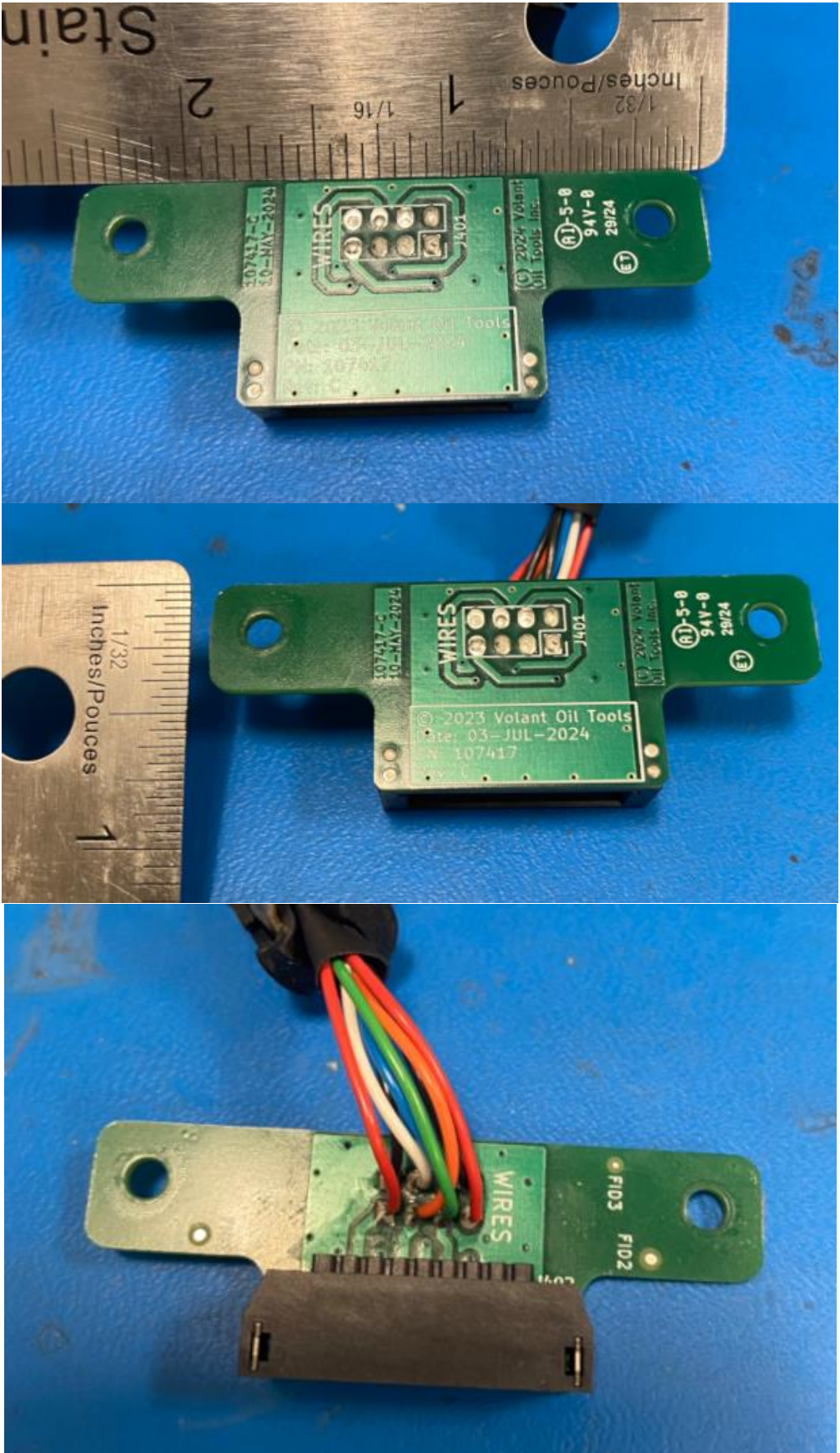
Antenna Splitter / Combiner – Board bottom view



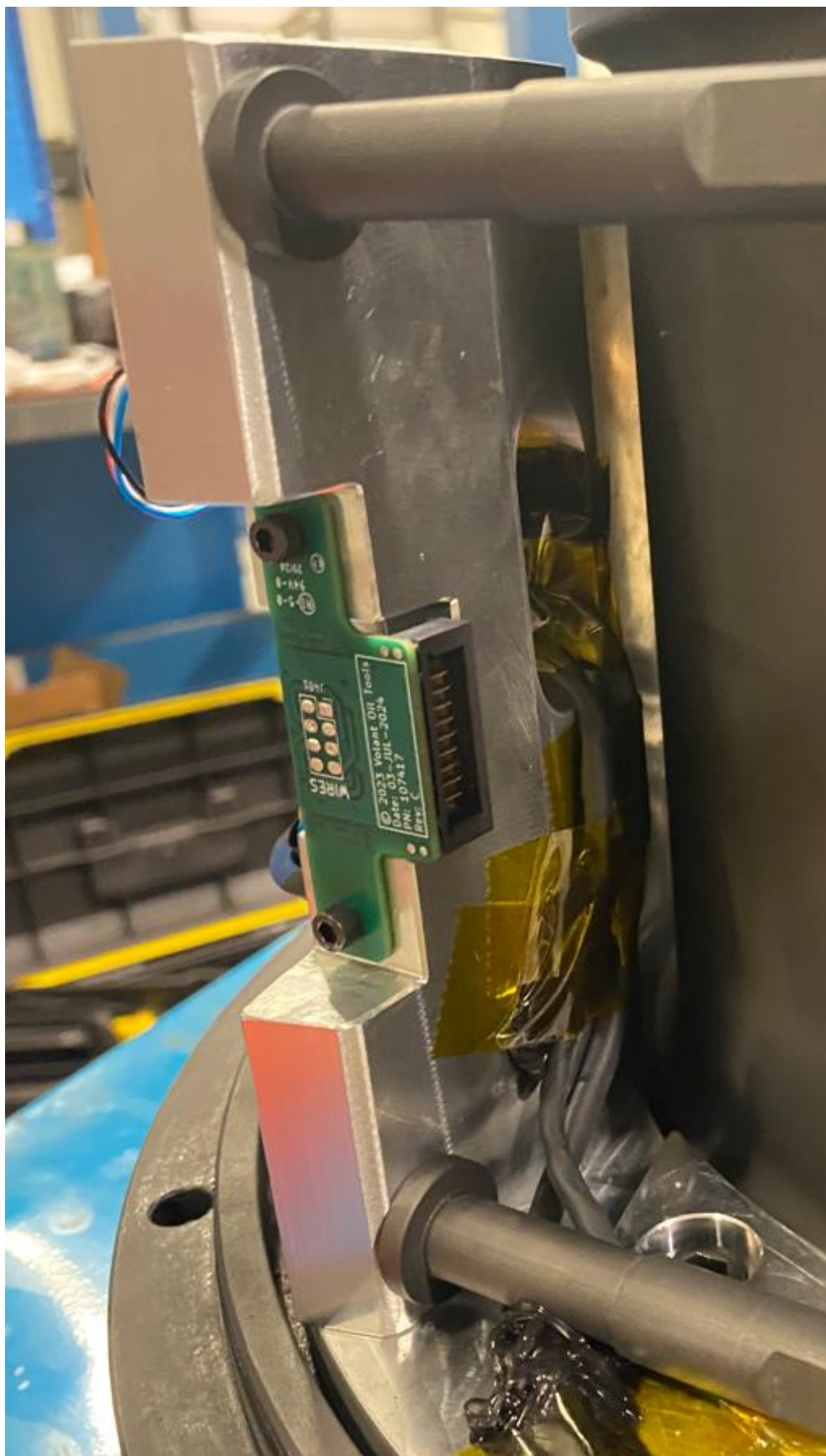
Antenna Splitter / Combiner – Encapsulate: 832-FX



Battery Connector: Board

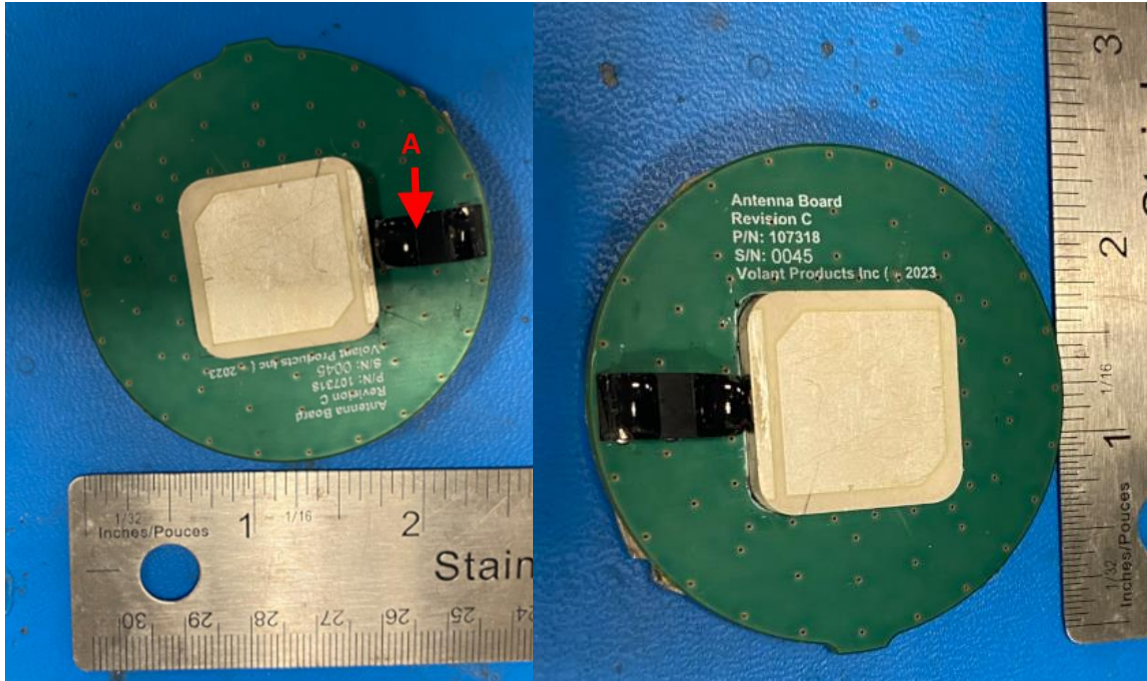


Battery Connector: Mount



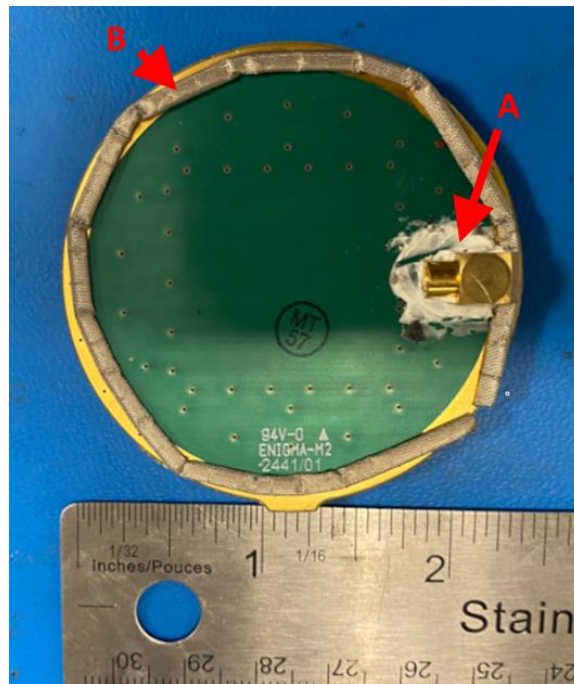
Antenna View:

A: This is an encapsulate over the compensation network before the antenna feed.



A: This is RTV on the surface to prevent the encapsulate from flowing through the vias.

B: This is an EMC gasket that contacts the enclosure mounts for the antenna. It compresses when the device is mounted.



Antenna Mounting:



Without metal mount



Antenna Sub assembly removed



Battery Mount: Battery Entrance



Battery Slide Rails and Mating Connector



Battery compartment with battery



Battery:

