## Internal Photots – MIRA Compact



Photo 1: MIRA HDR System

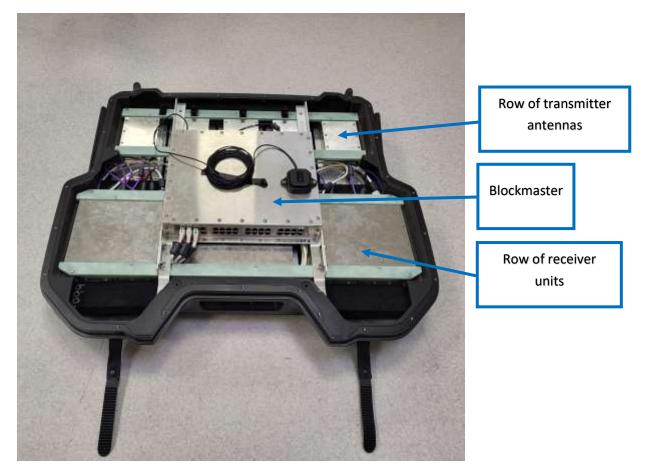


Photo 2: Lid removed, exposing Blockmaster and transmitter and receiver antennas



Photo 3: Lid removed from Blockmaster



Photo 4: Blockmaster motherboard-front



Photo 5: Blockmaster motherboard-back



Photo 6: MCU – front



Photo 7: MCU – back

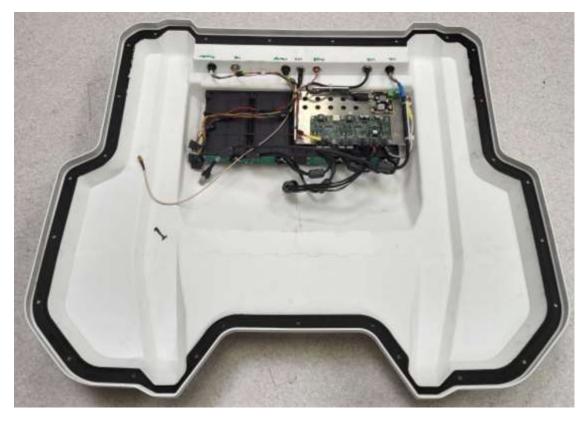


Photo 8: Inside lid, exposing battery compartments, Battery connector boards, Quad battery board and USB-C PD board.



Photo 9: Battery connector board – Front



Photo 10: Battery connector board – Back



Photo 11: Quad battery boad - Front



Photo 12: Quad battery boad - Back



Photo 13: USB-C PD board - Front



Photo 14: USB-C PD board - Back



Photo 15: Transmitter antenna



Photo 5: Lid removed, exposing the TX HV board



Photo 17, HV board – Front



Photo 18, HV board – back



Photo 19: Bottom view of transmitter antenna



Photo 20: Antenna assembly removed from antenna

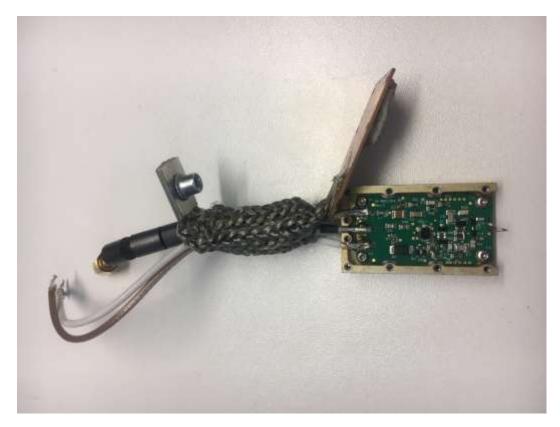


Photo 21: Pulsegenerator - front



Photo 22: Pulsegenerator – back



Coax lines from receiving antenna flares

Rx motherboard, MCU board and ADC board

Photo 23: Receiver unit



Photo 24: RX motherboard – front

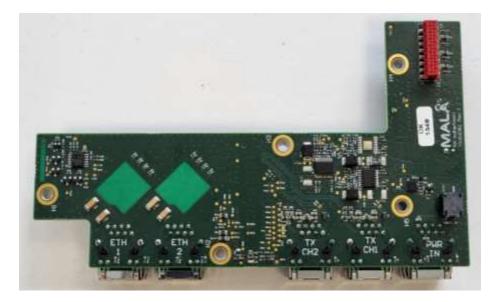


Photo 25: RX motherboard – back

## For MCU board, see photo 6 - front and photo 7 – back on page 4



Photo 26: ADC board – front

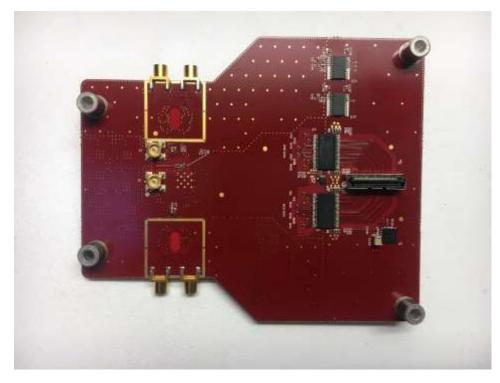


Photo 27: ADC board – back



Photo28: Bottom view of transmitter antenna

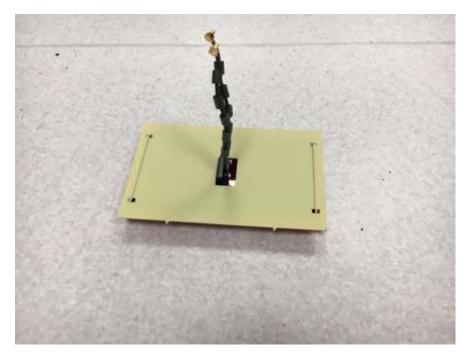


Photo 29: One set of antenna flares removed from antenna