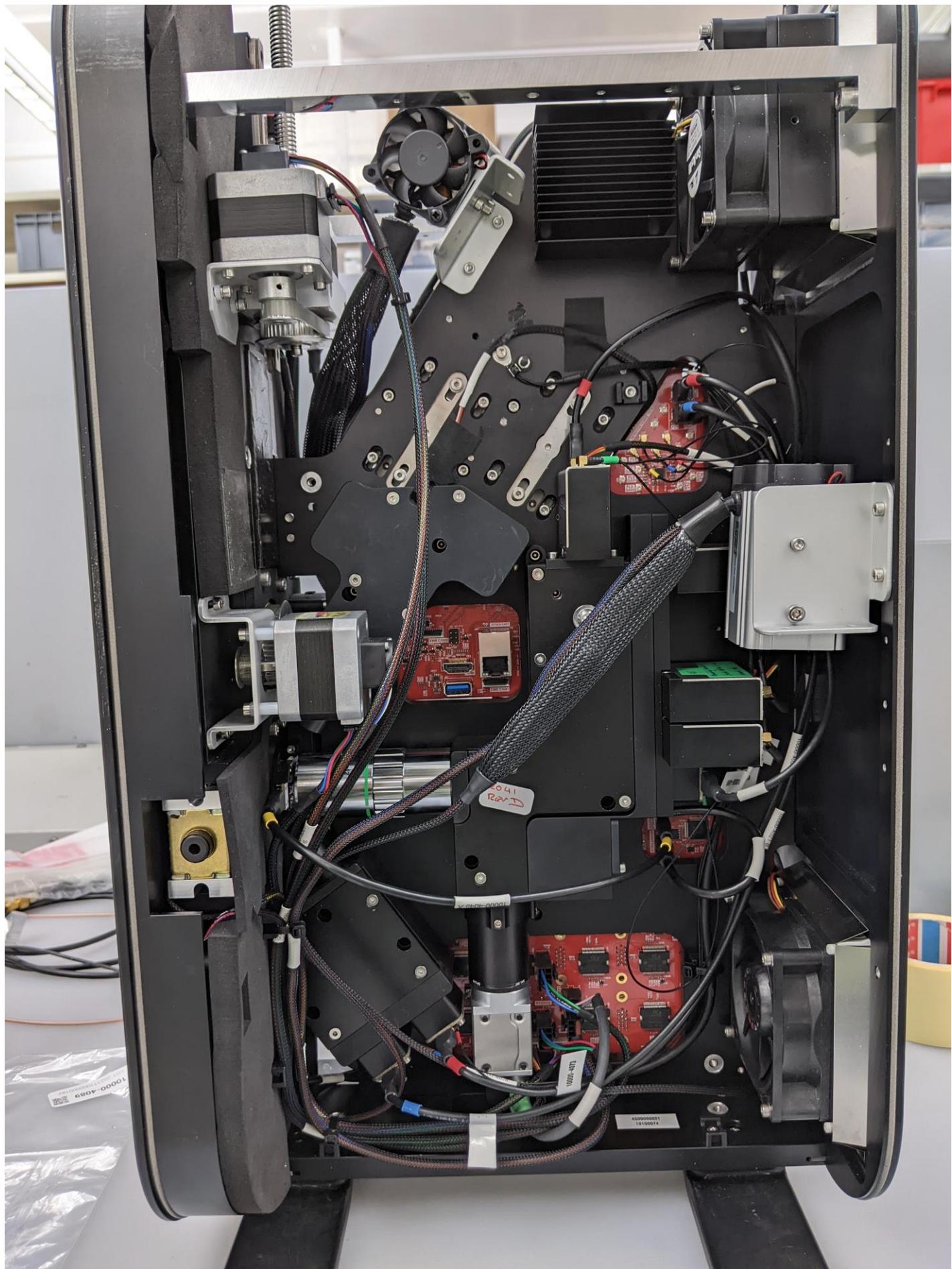


10000-1001 Highway1 Internal Photos of EUT

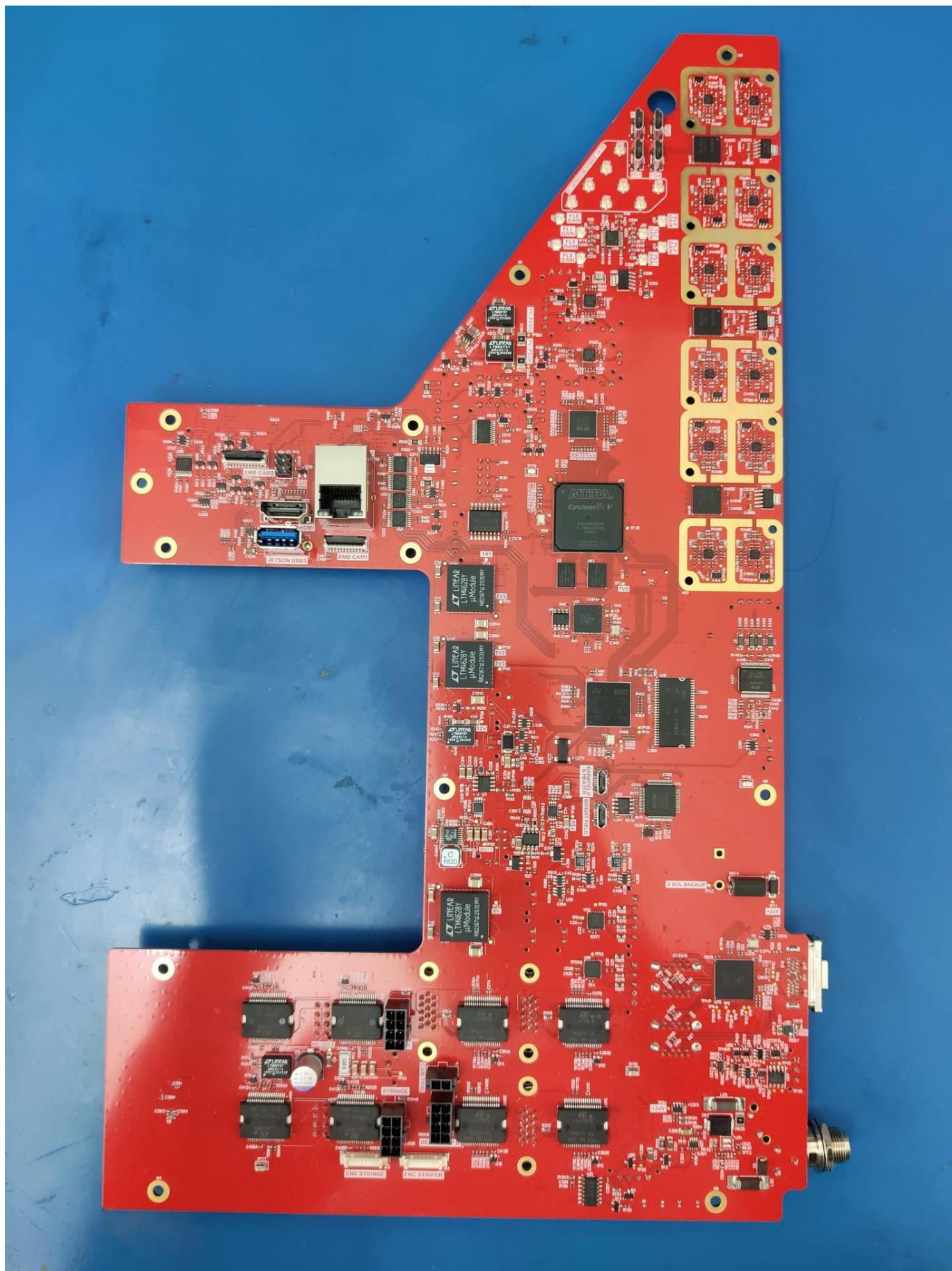
The equipment under test (EUT) for FCC compliance (testing conducted January 2024) is shown below.



10000-1001 Highway1 (serial 4500000021) left internal view



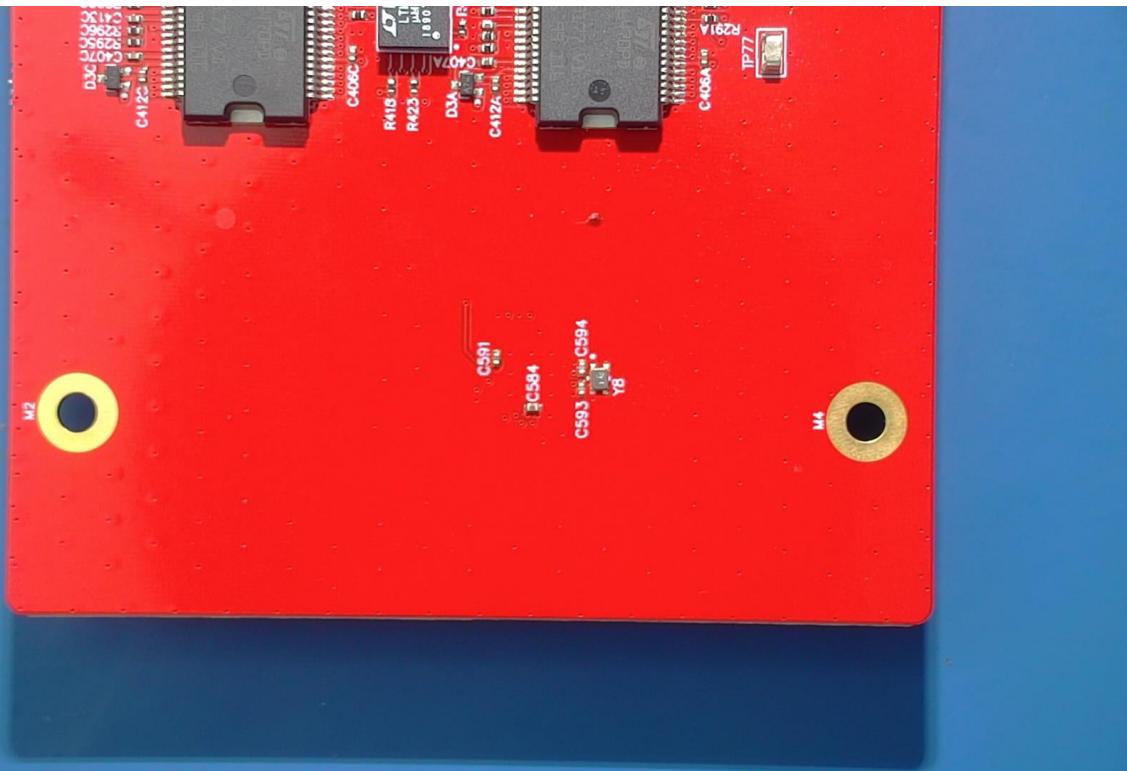
10000-1001 Highway1 (serial 4500000021) right internal view



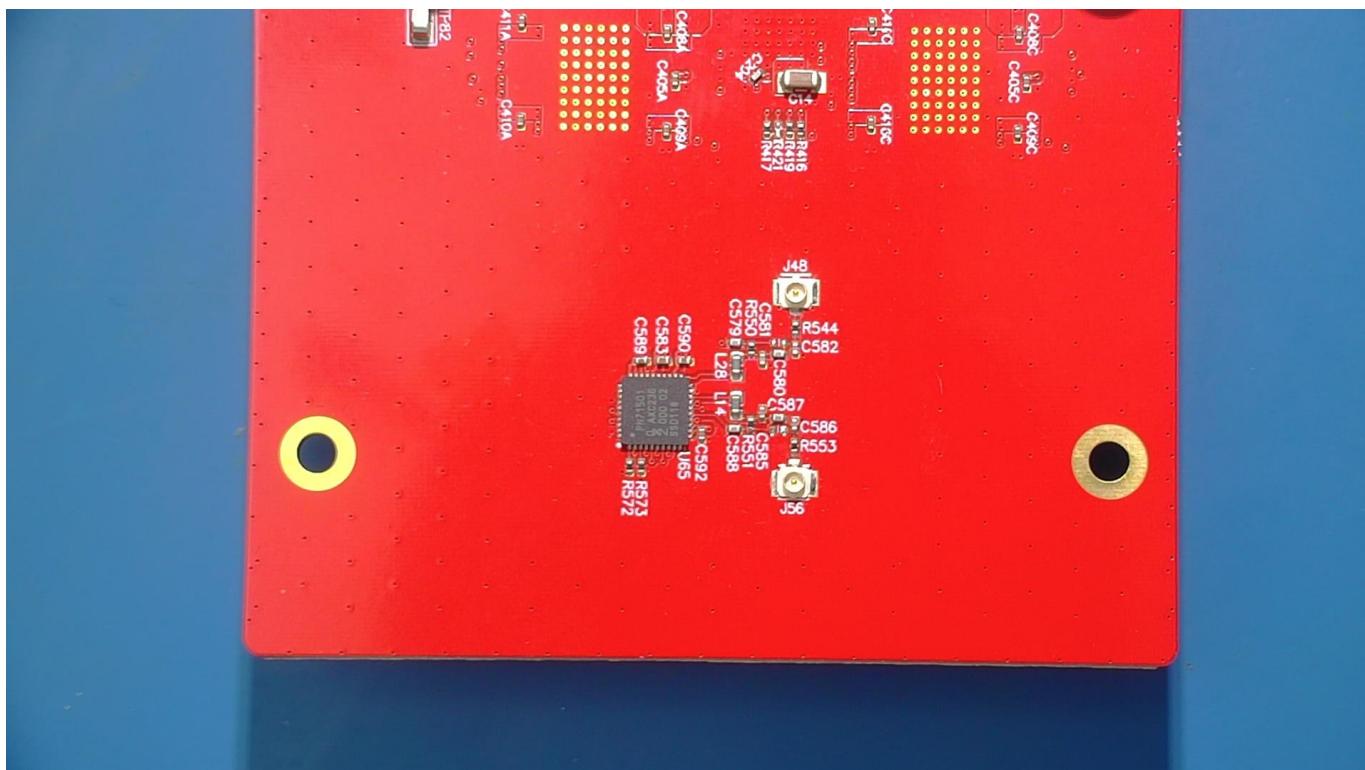
10000-1001 Highway1 main PCB back view



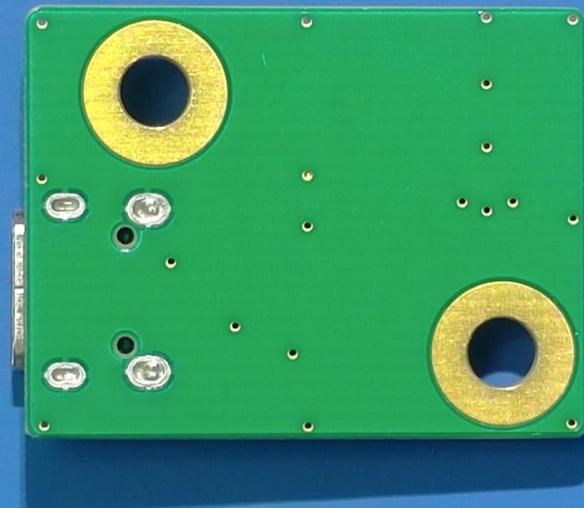
10000-1001 Highway1 main PCB front view



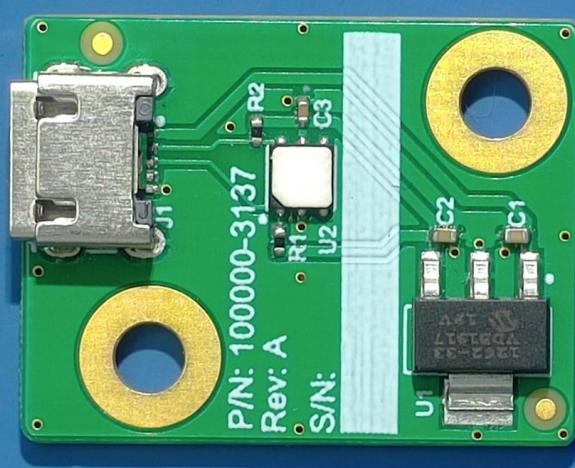
10000-1001 Highway1 main PCB back view (NFC system)



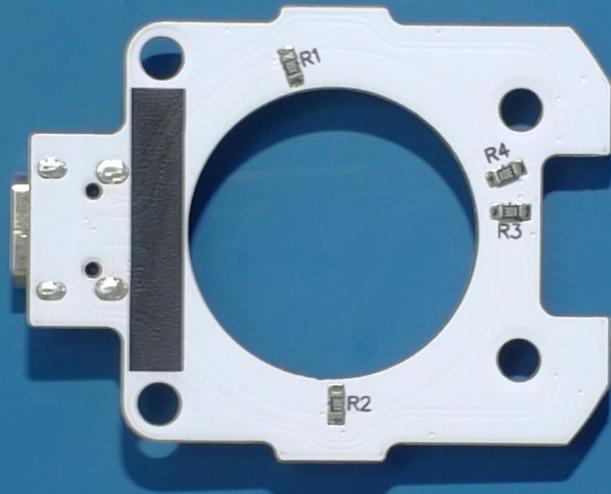
10000-1001 Highway1 main PCB front view (NFC system)



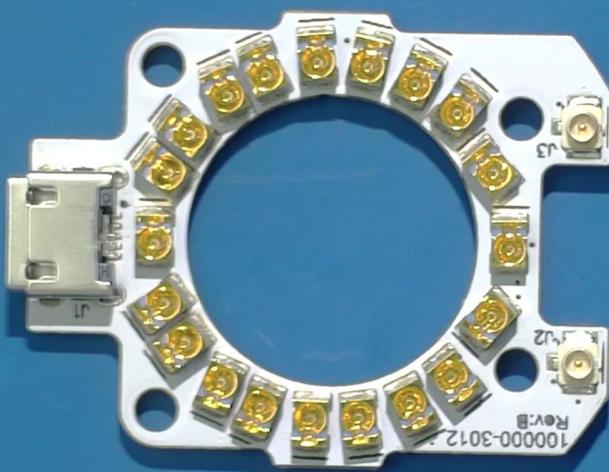
10000-1001 Highway1 environmental sensor PCB back view



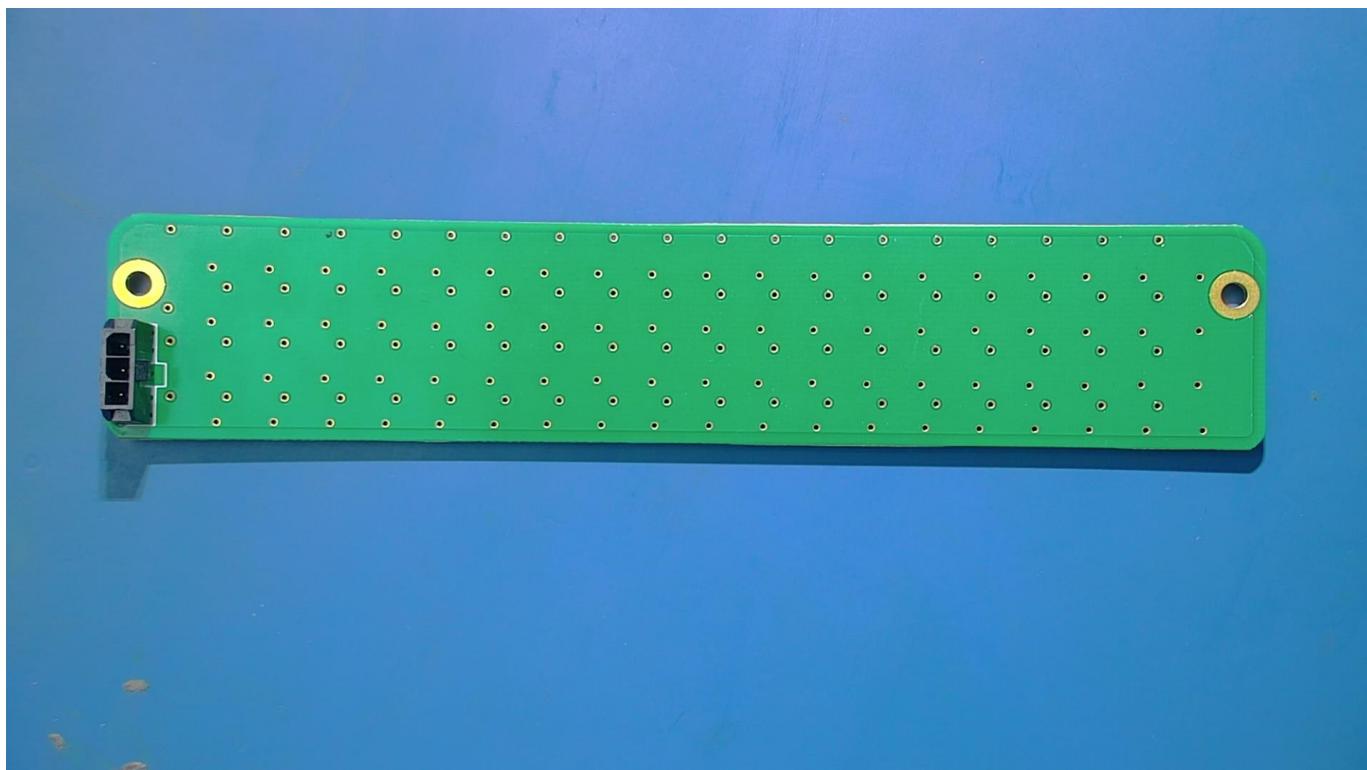
10000-1001 Highway1 environmental sensor PCB front view



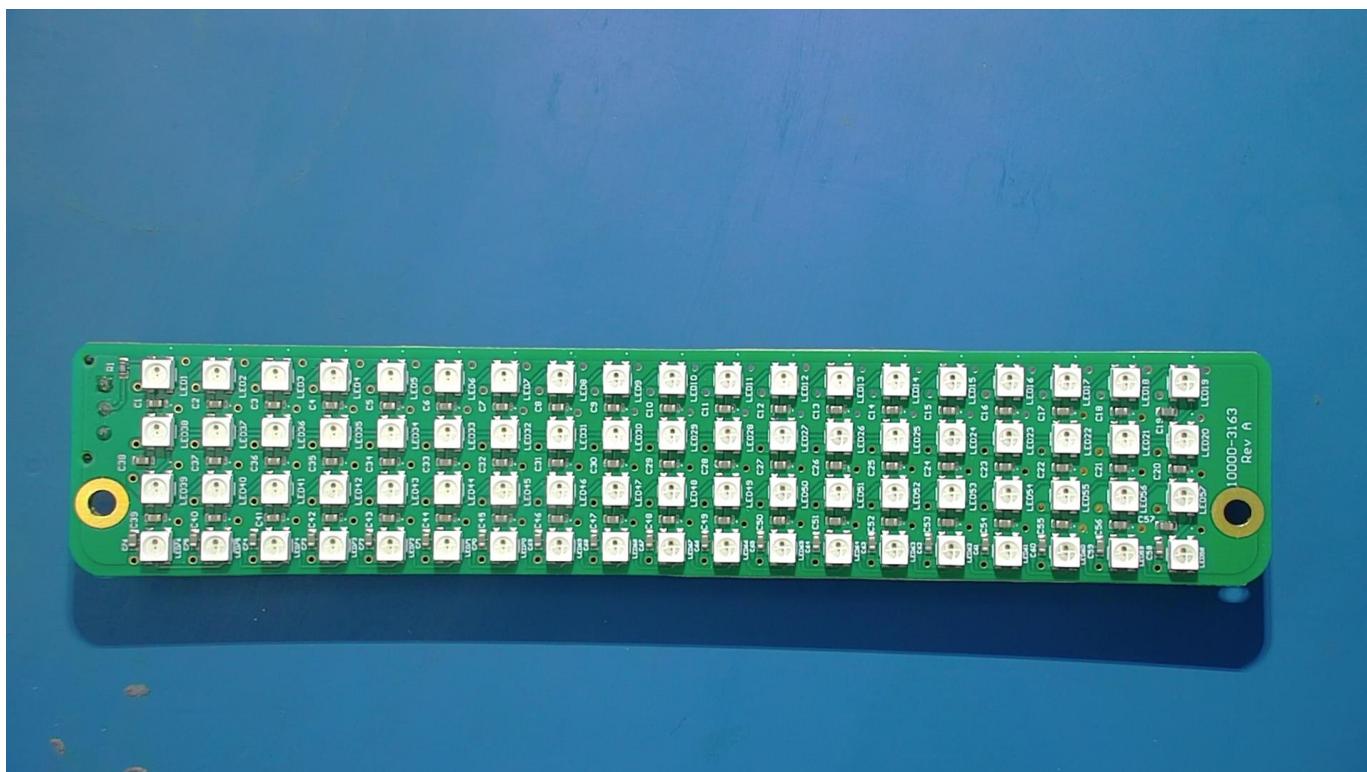
10000-1001 Highway1 heater interface & ringlight PCB back view

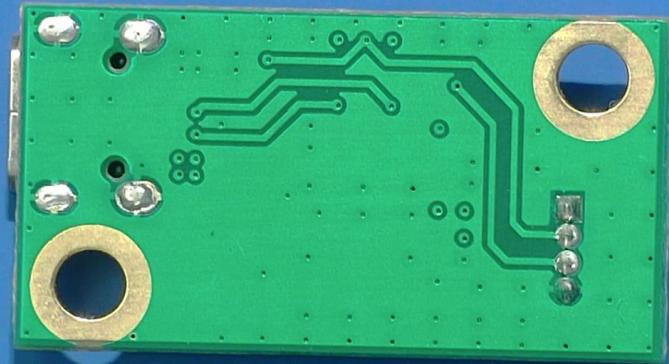


10000-1001 Highway1 heater interface & ringlight PCB front view

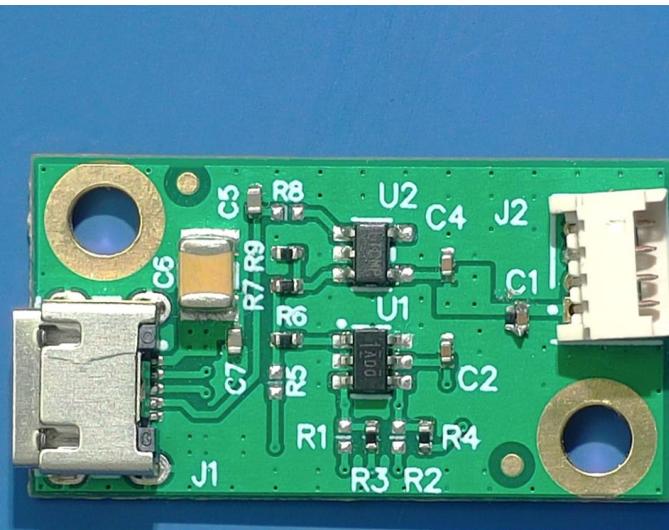


10000-1001 Highway1 display LED PCB back view

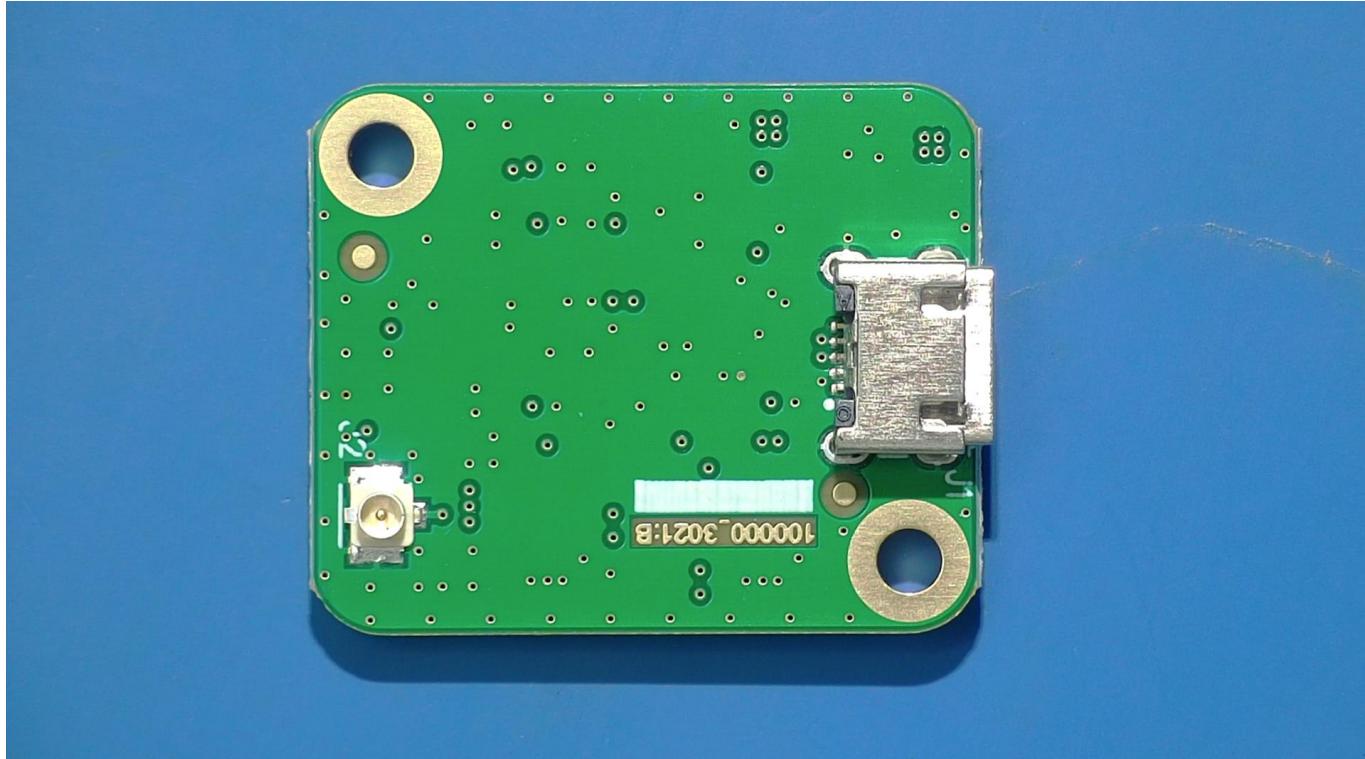




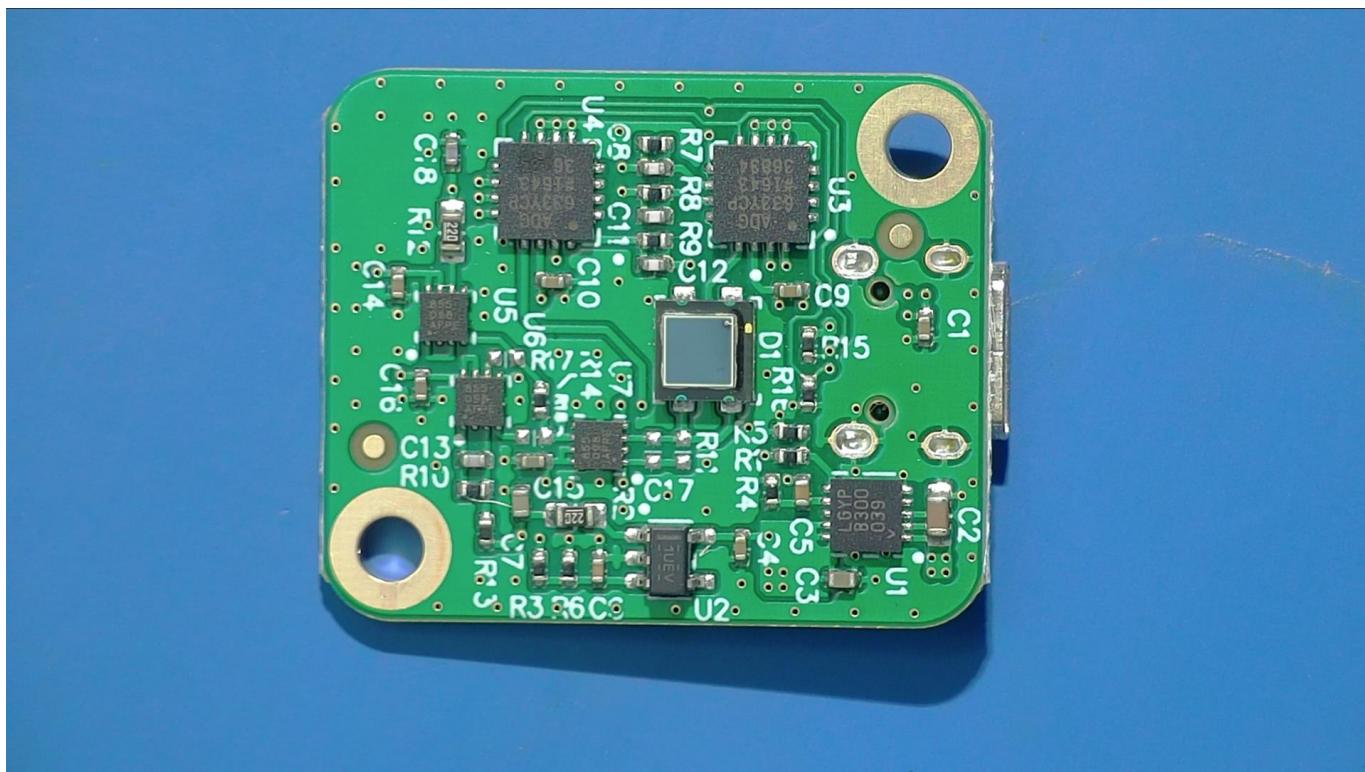
10000-1001 Highway1 load cell interface PCB back view

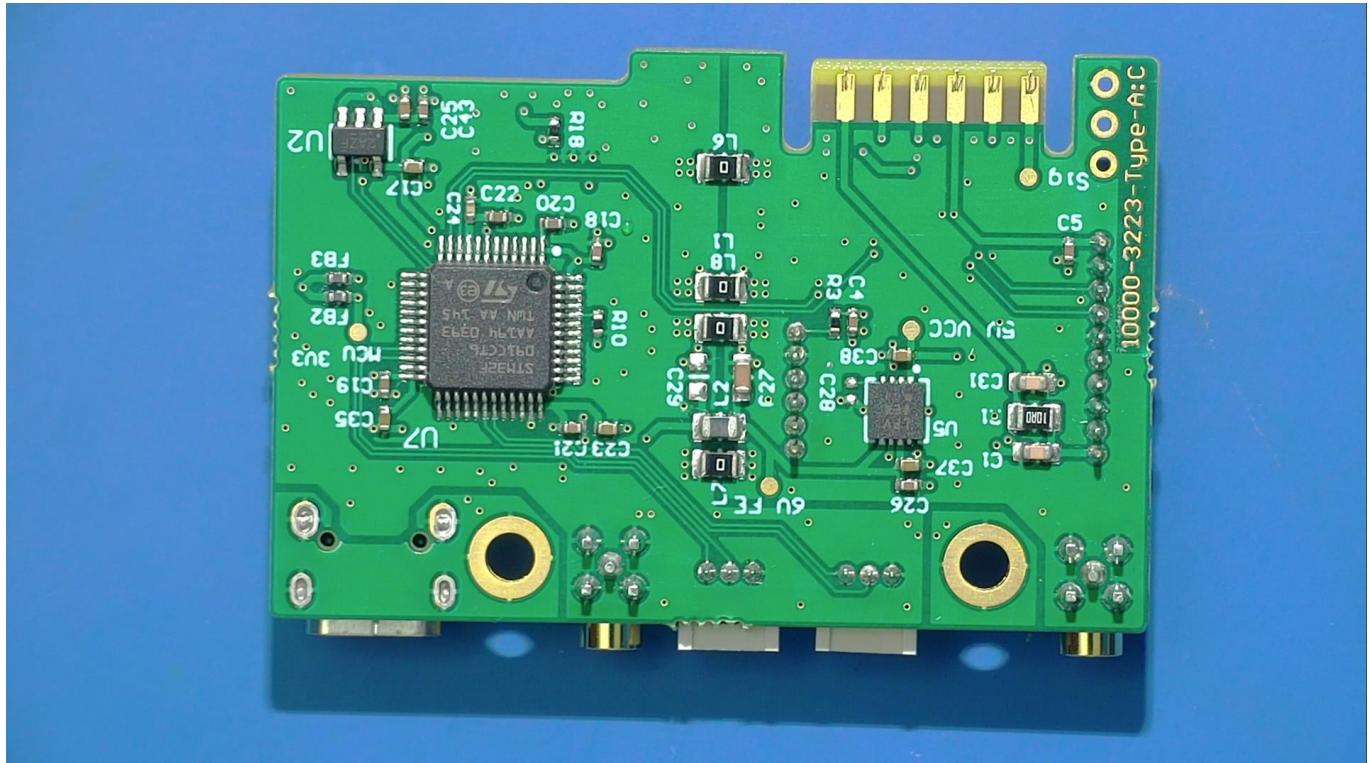


10000-1001 Highway1 load cell interface PCB front view

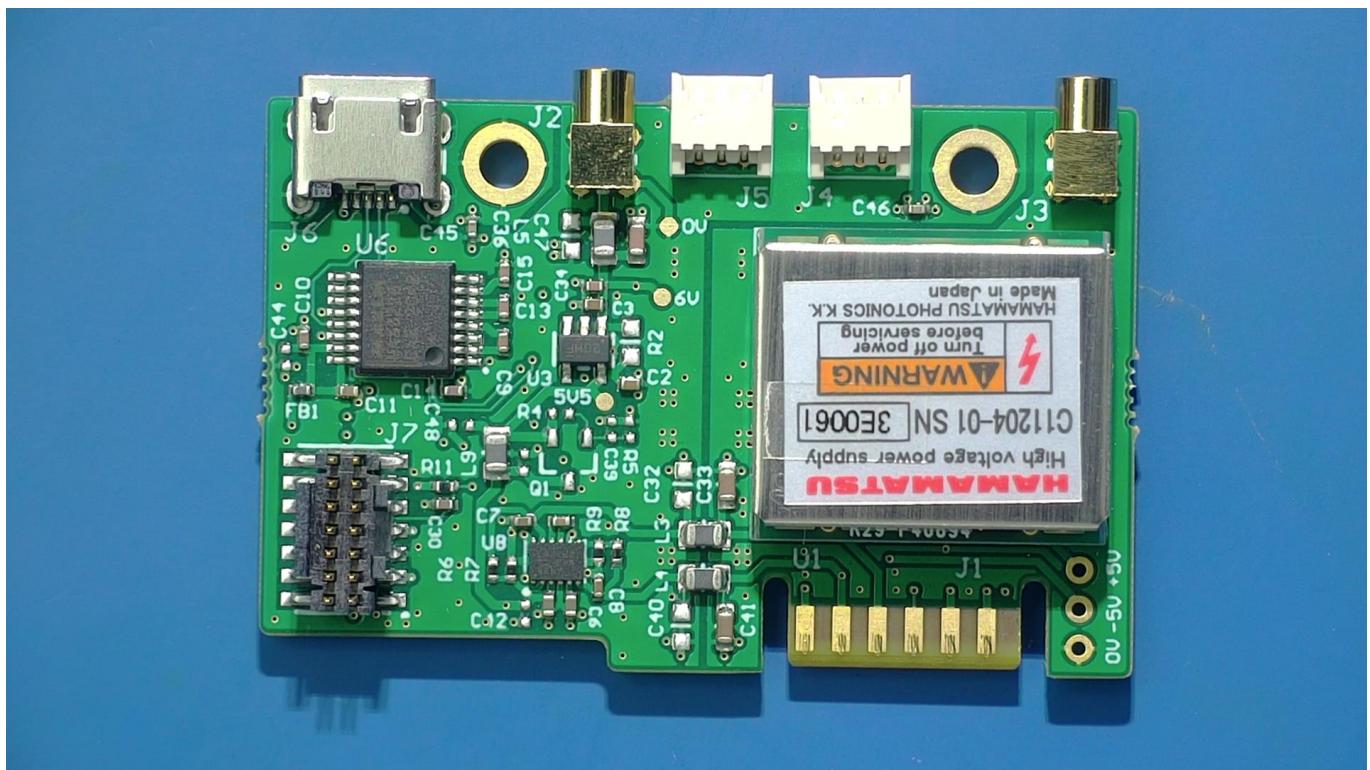


10000-1001 Highway1 Photodiode PCB back view

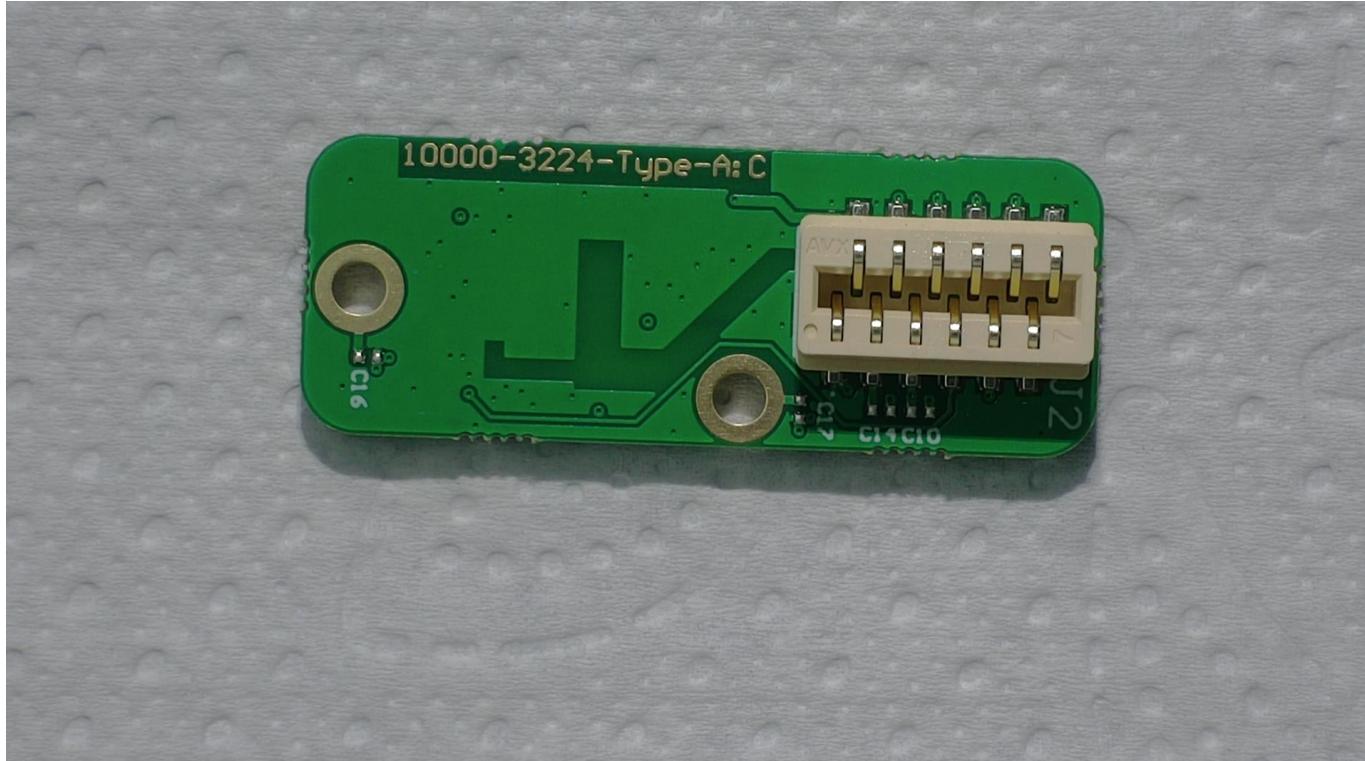




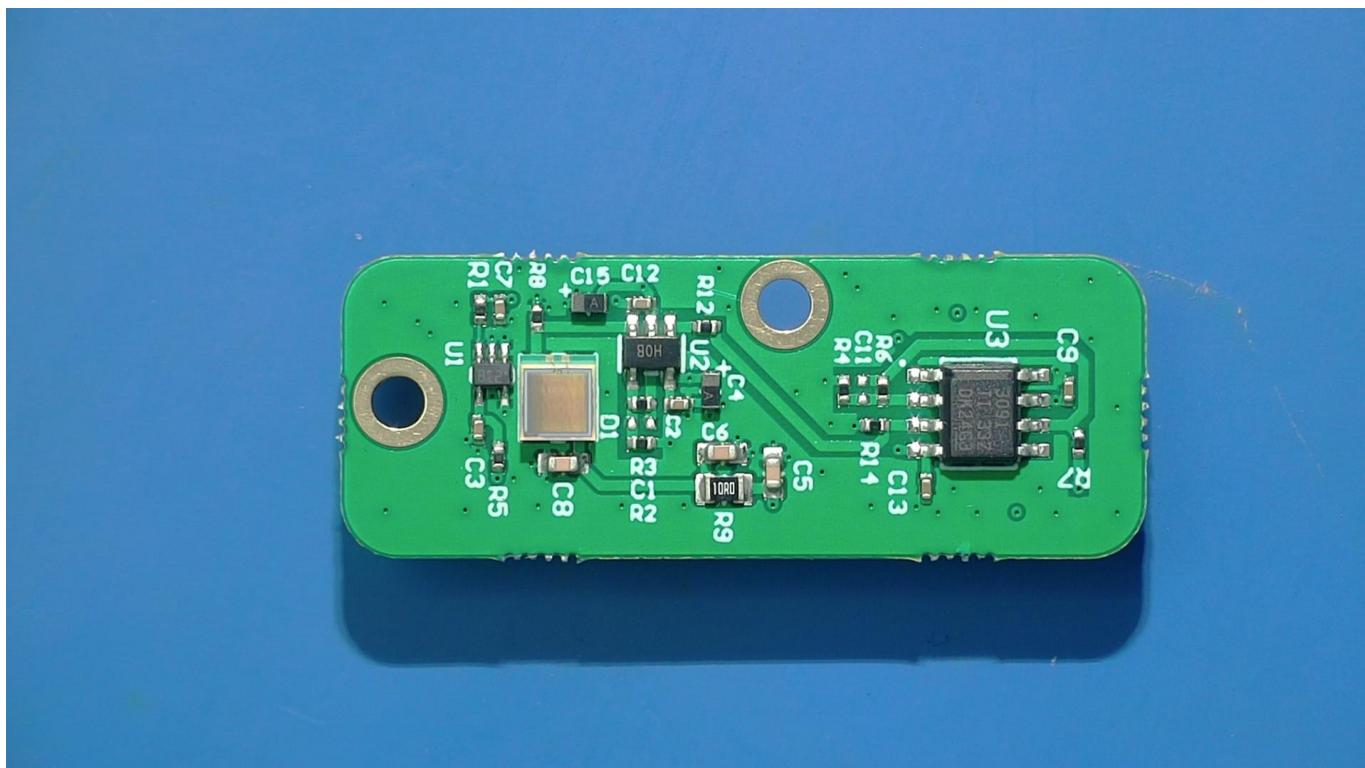
10000-1001 Highway1 Silicon Photomultiplier PCB back view



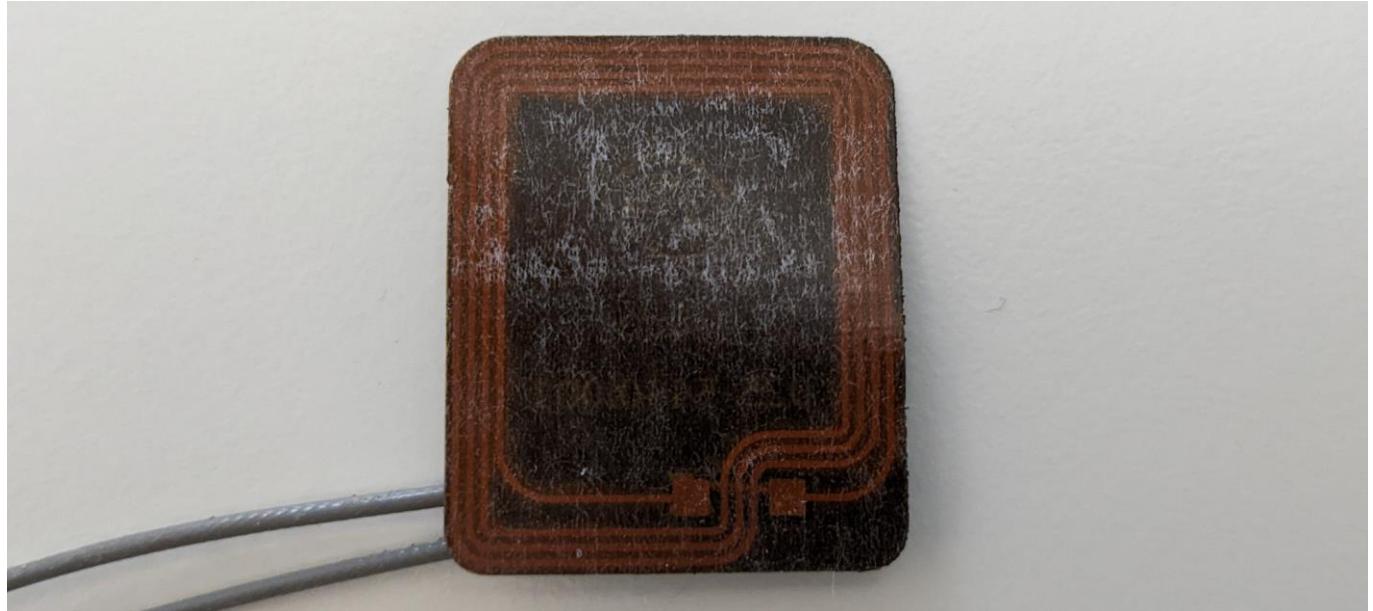
10000-1001 Highway1 Silicon Photomultiplier PCB front view



10000-1001 Highway1 Silicon Photomultiplier daughter PCB back view



10000-1001 Highway1 Silicon Photomultiplier daughter PCB front view



10000-1001 Highway1 NFC Antenna rear view



10000-1001 Highway1 NFC Antenna front view



10000-1001 Highway1 NFC Antenna location in instrument