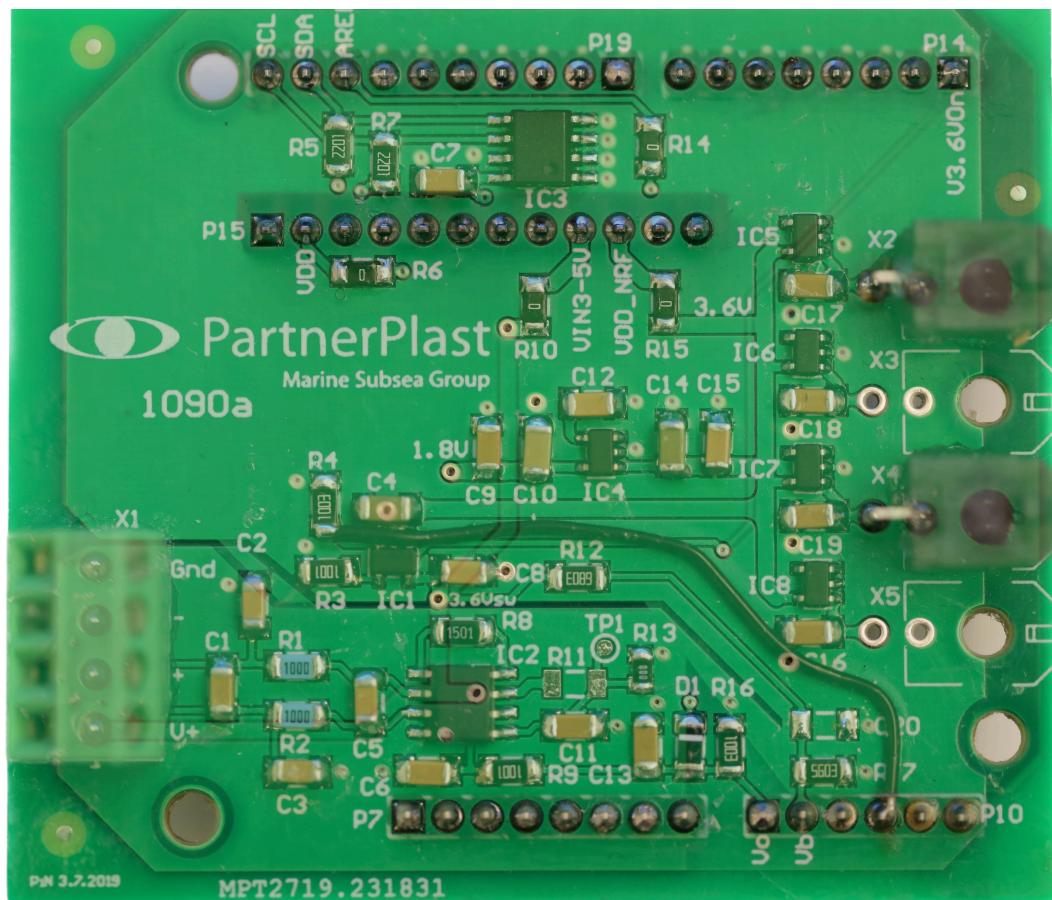
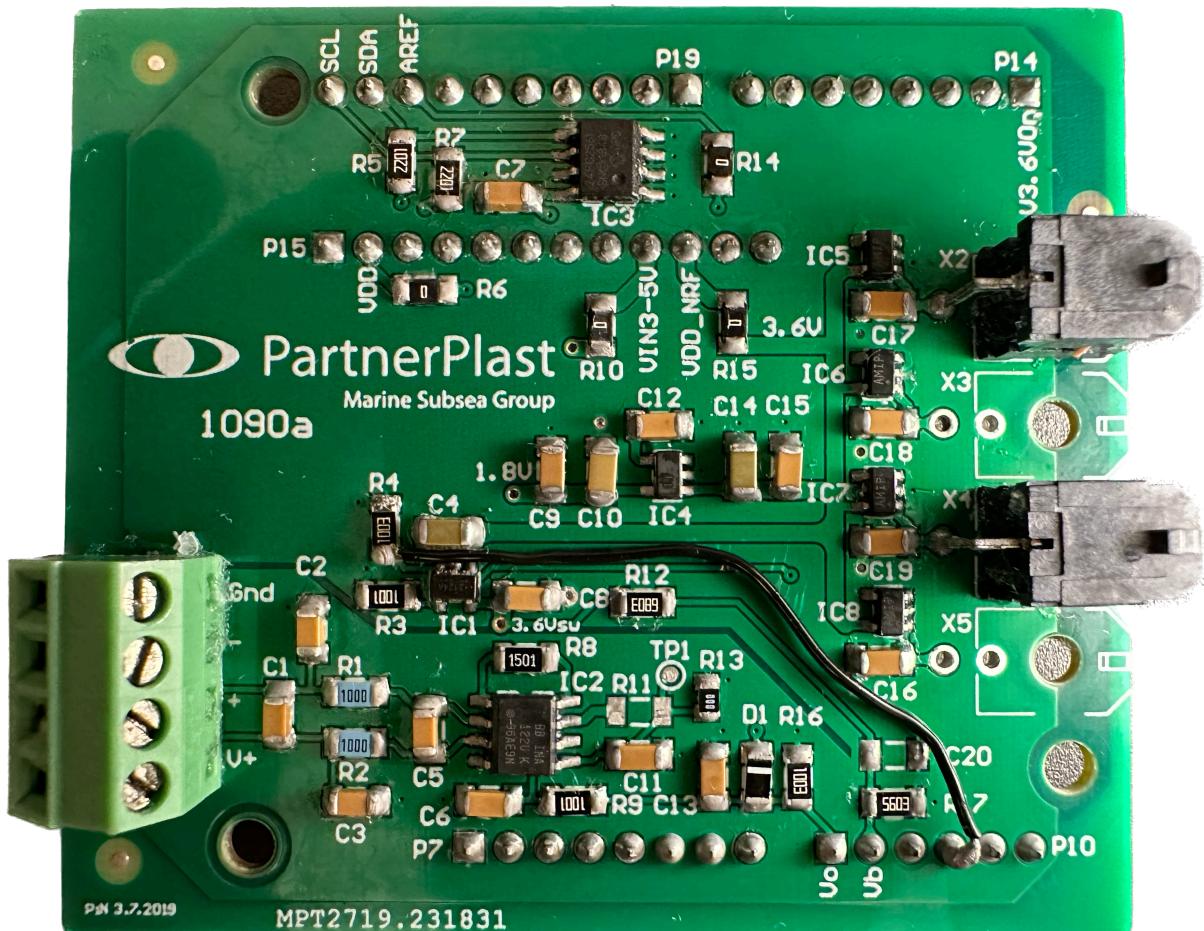


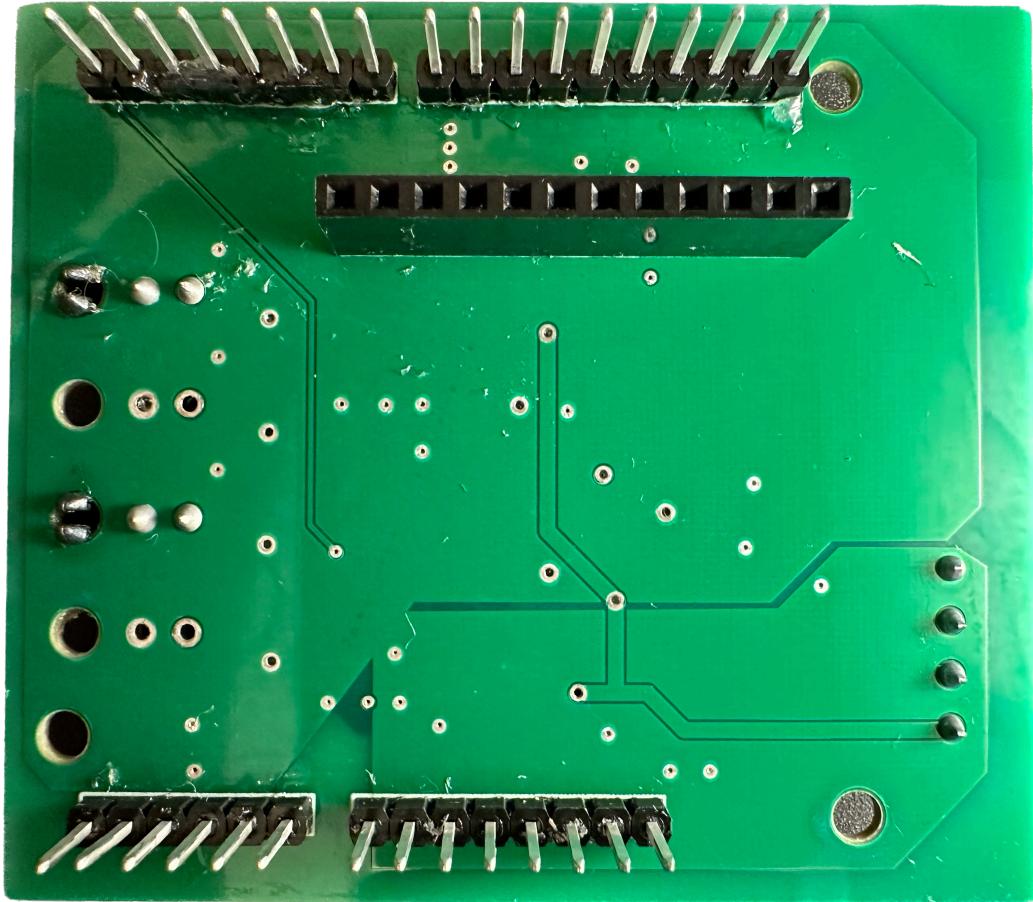
**Amplification Board**

**PartnerPlast**

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- Power supply for nRF9160dk
- Power supply for Load Cell
- Amplifies signal from Load Cell using through IC2
- Triggers Load Cell reading based on output of nRF9160dk

## Parts List

- IC1 = Power Switch
- IC2 = Power Amplifier
- IC3 = EEPROM
- IC4 = Voltage Regulator?
- IC5-8 = Back Voltage Blocker