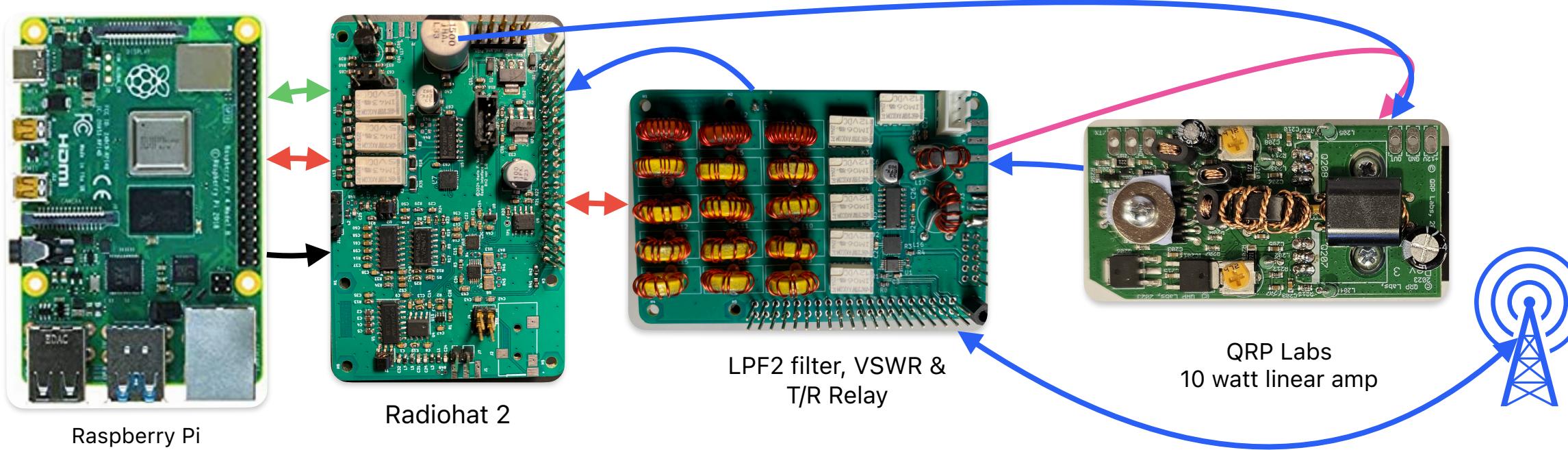


The AEOGL Reference SSB Transceiver

1-May-2024



RF (3.3 - 32MHz)

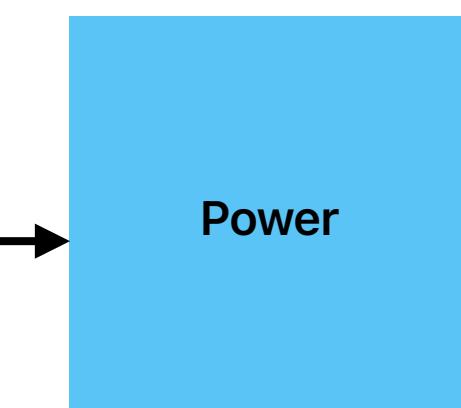
I2C Control Bus (3.3v)

I2S Digital Audio (48 KHz)

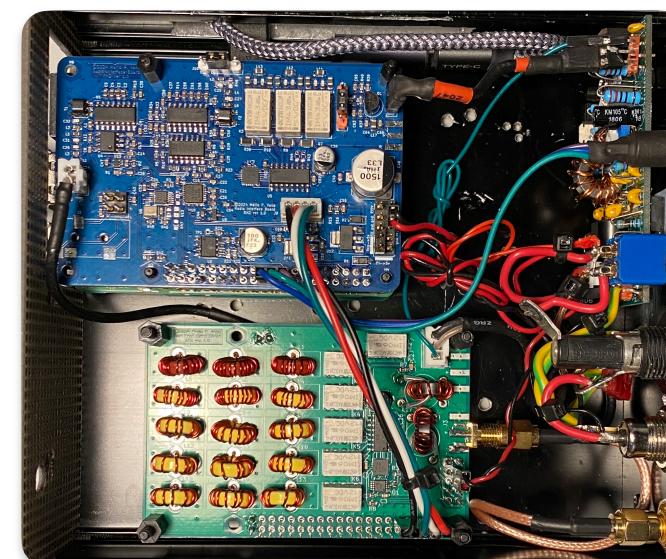
OC Relay Control

GPIO Signals (3.3V)

11-14 volts DC
Via fuse and switch



11-14 volts DC for
Radiohat, TR Relay,
LPF and amplifier



(Boards installed side by side due
to height limitations of case)