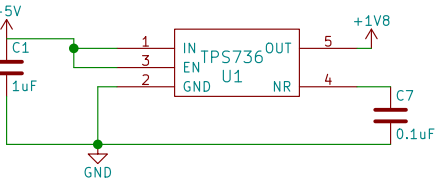
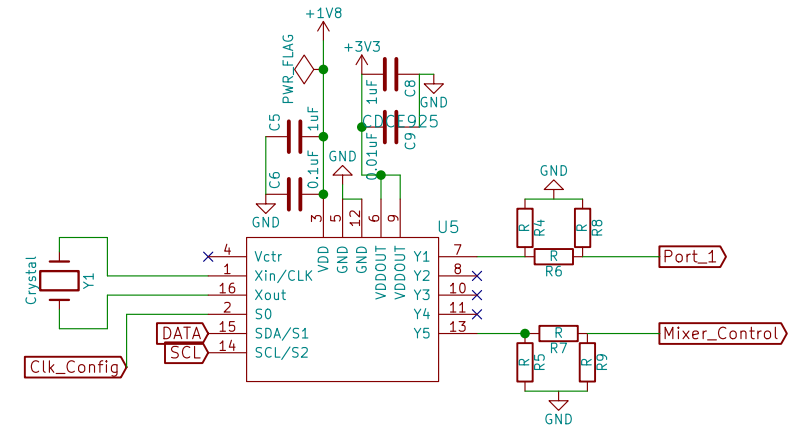


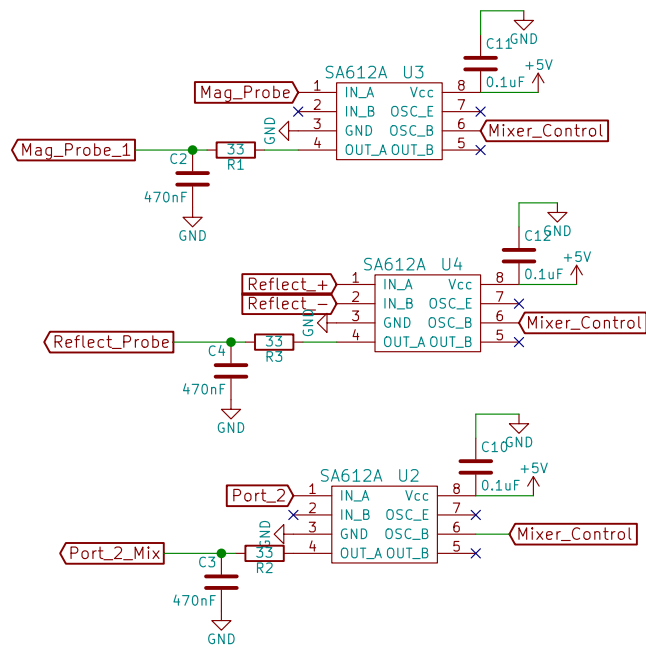
Used to serve as a 1V8 power source for some of the devices



Used to generate two clock signals with a frequency offset between them (with unlabeled attenuator to control output power).

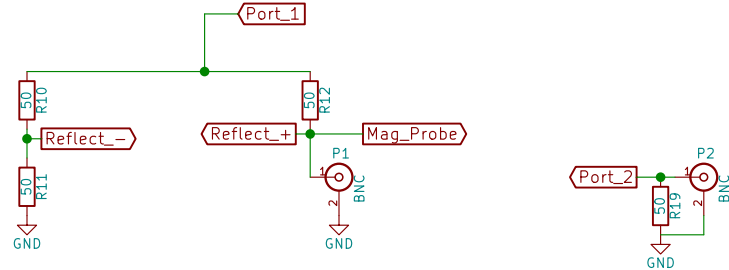


Using SA612 for differential input mixer and to power filter

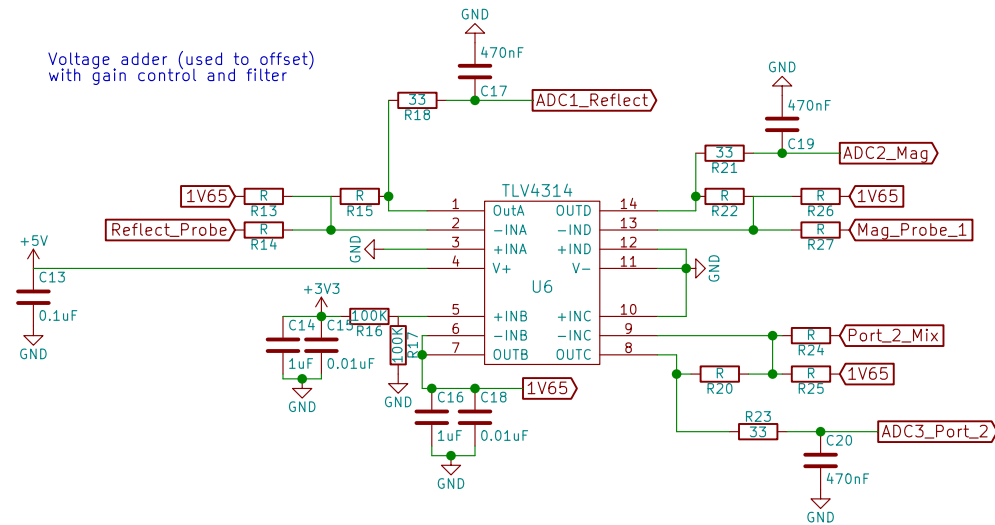


Current setup does not have the components in the separate schematic files

Sensor probes, used to measure the reflection coefficients.



Voltage adder (used to offset) with gain control and filter



Op-Amp used to create a voltage regulator for 1V65 out and a buffer before the second order filter, which can also be used to adjust gain from the prior stage.

