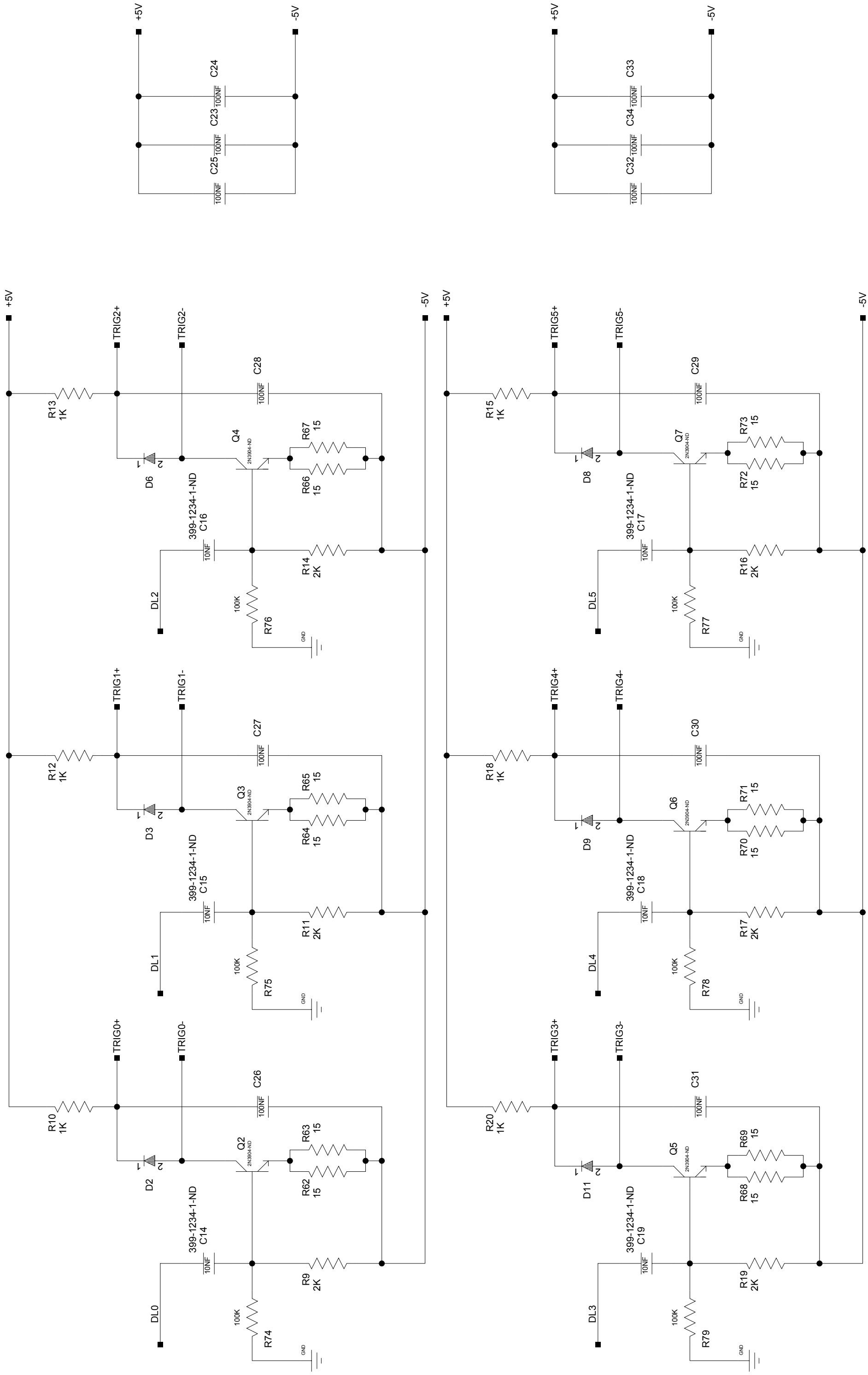
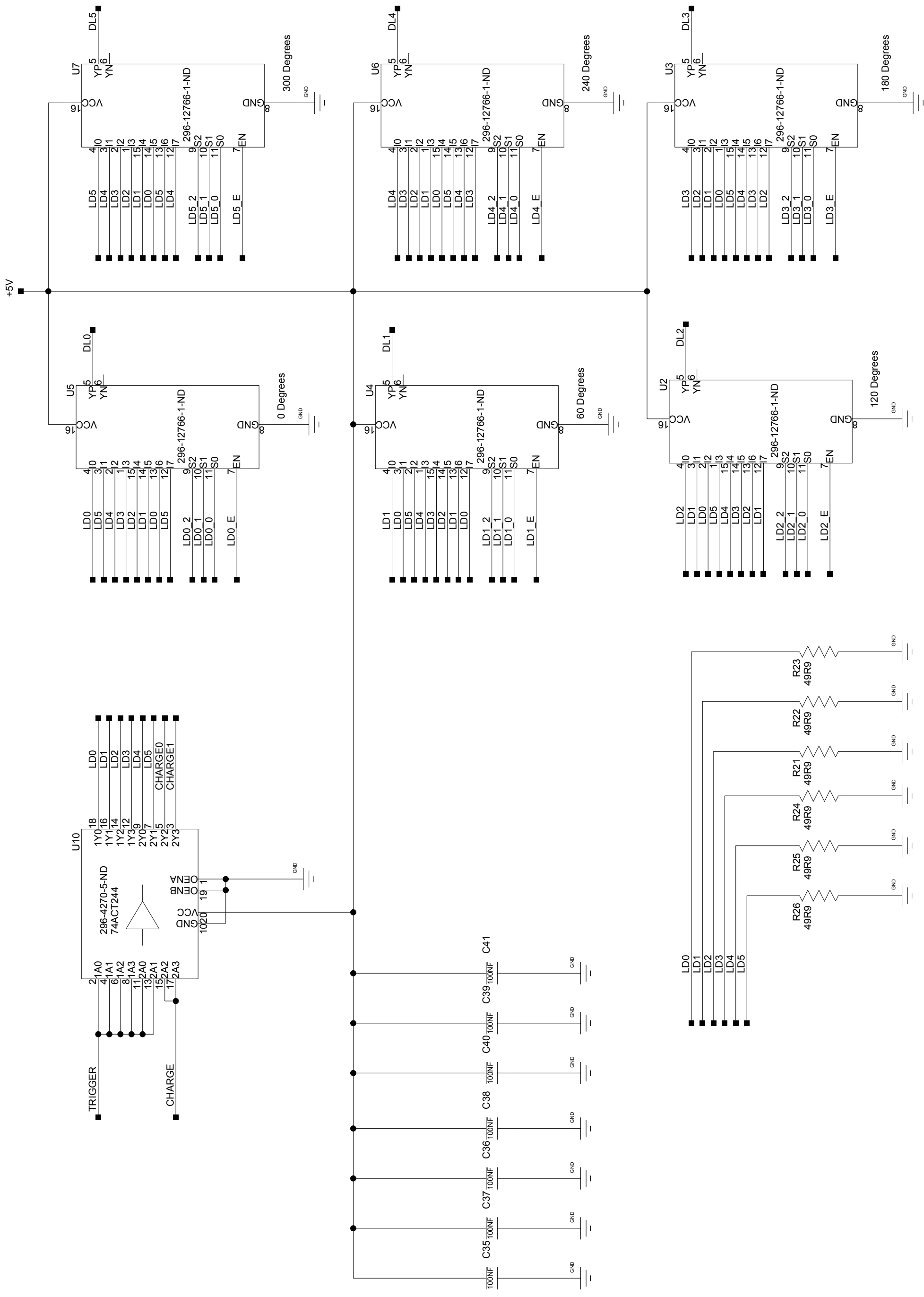
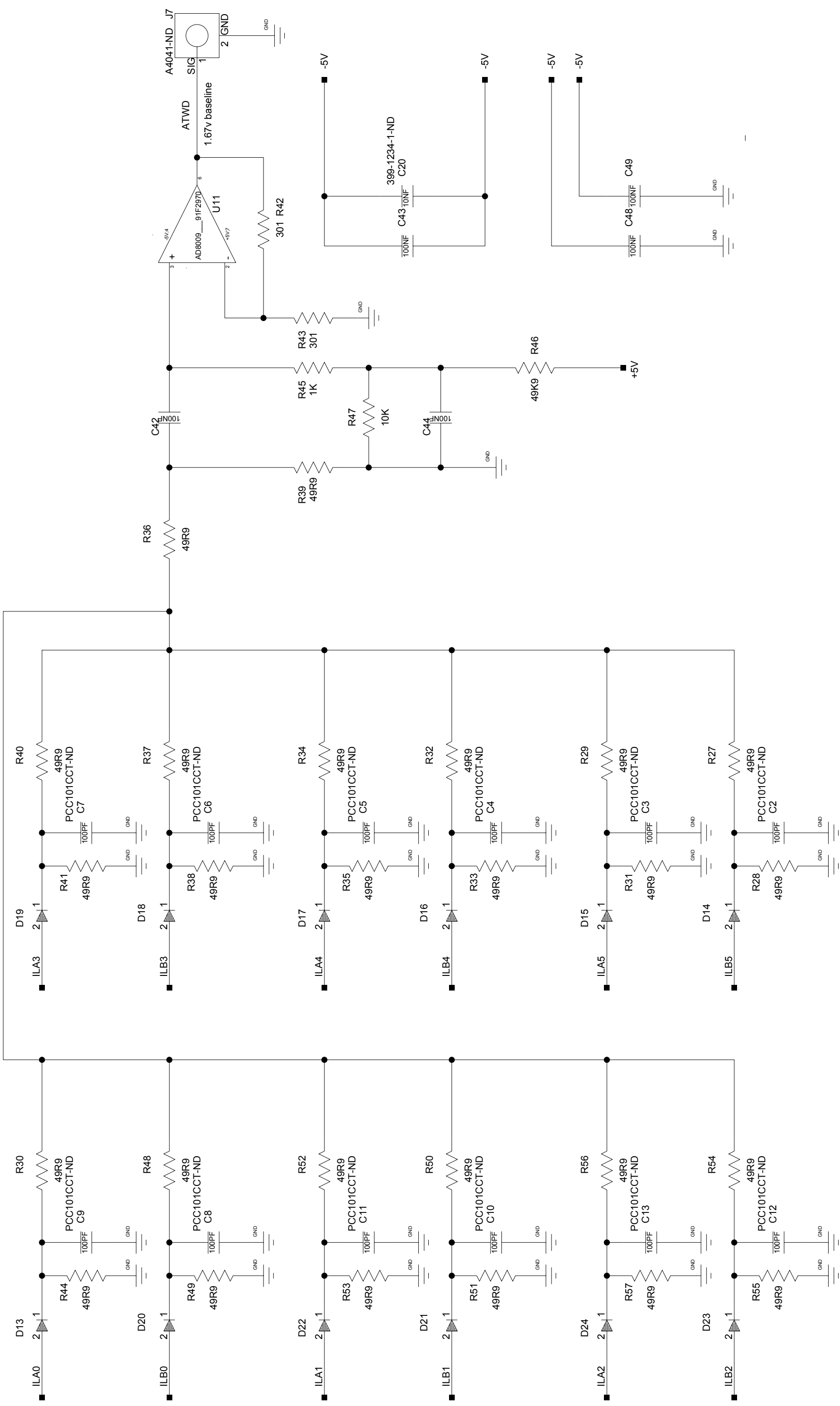
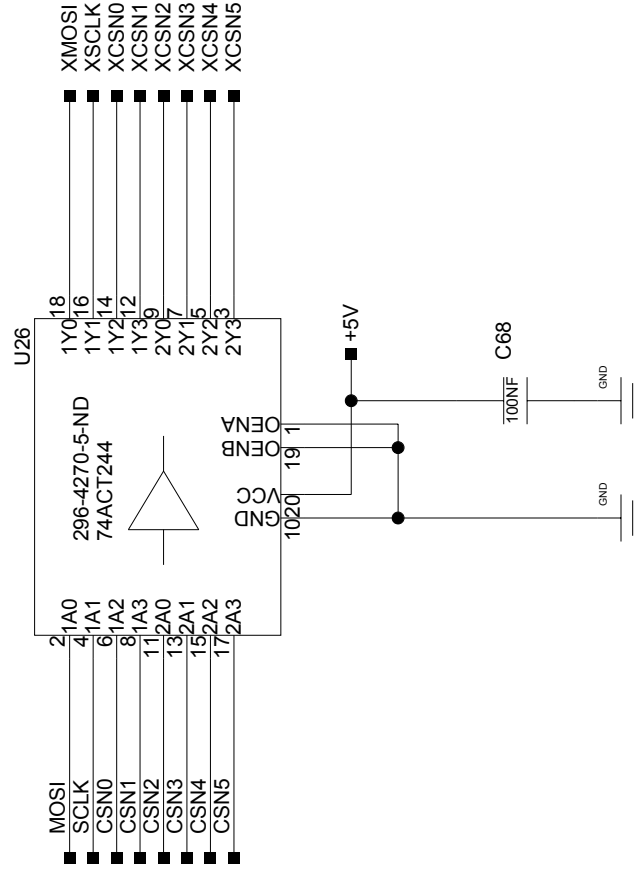
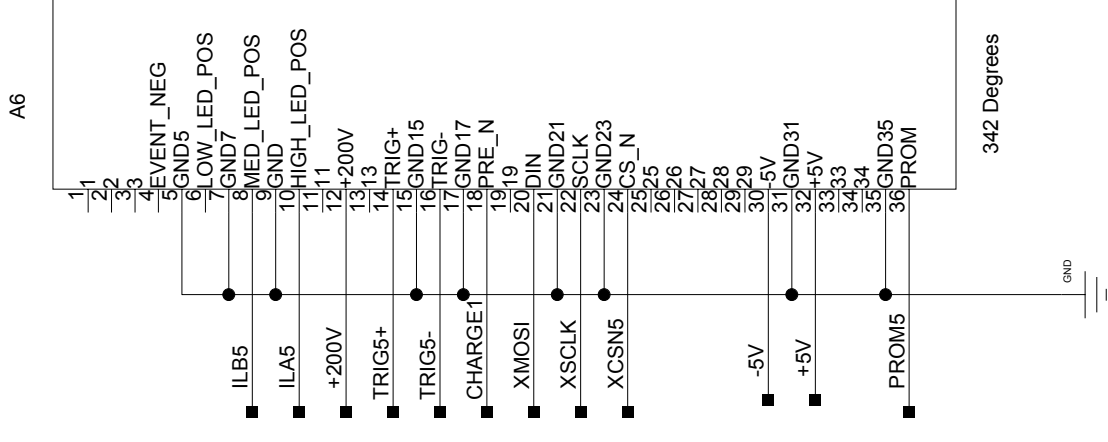
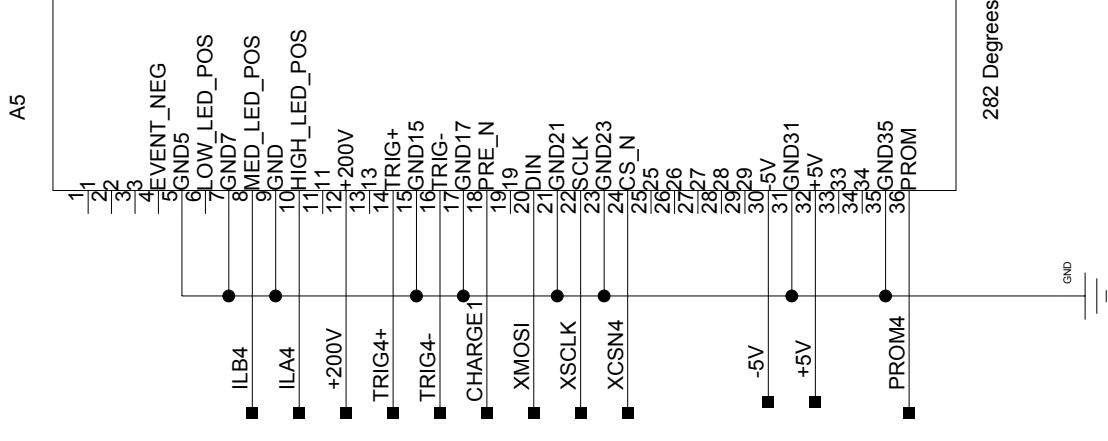
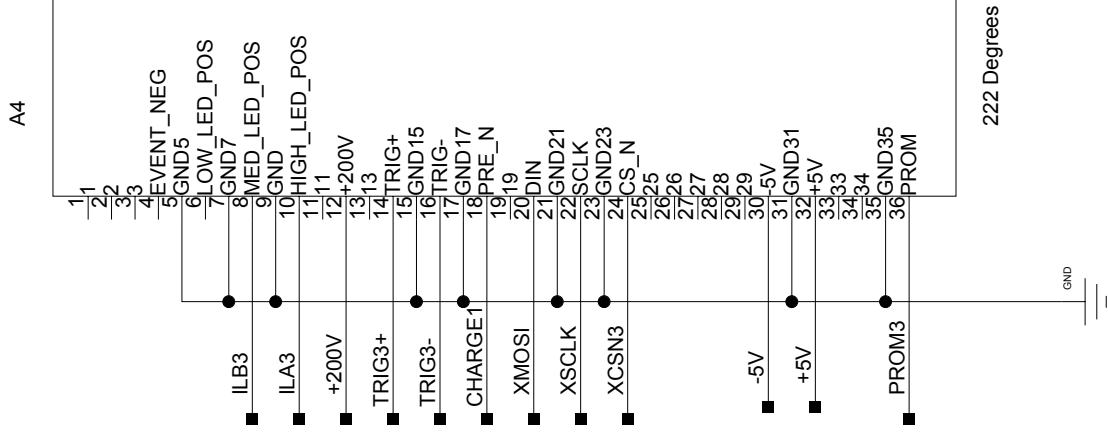
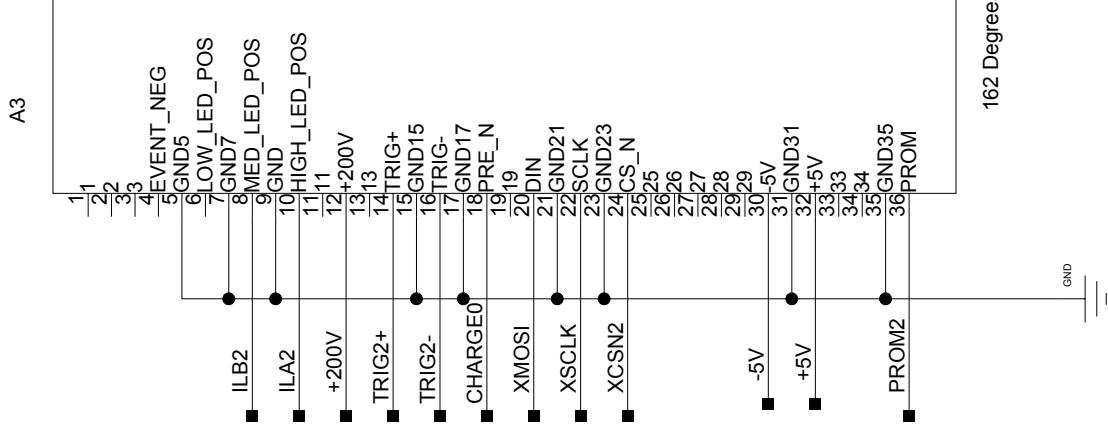
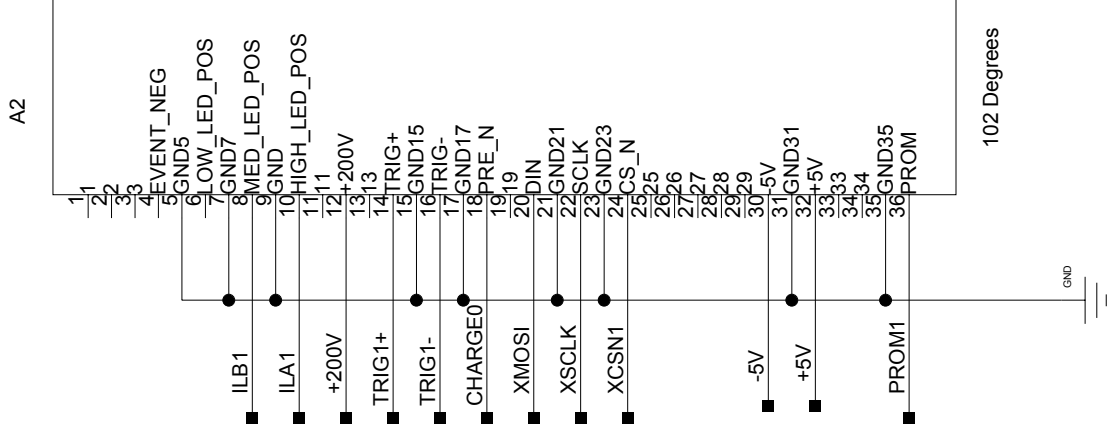
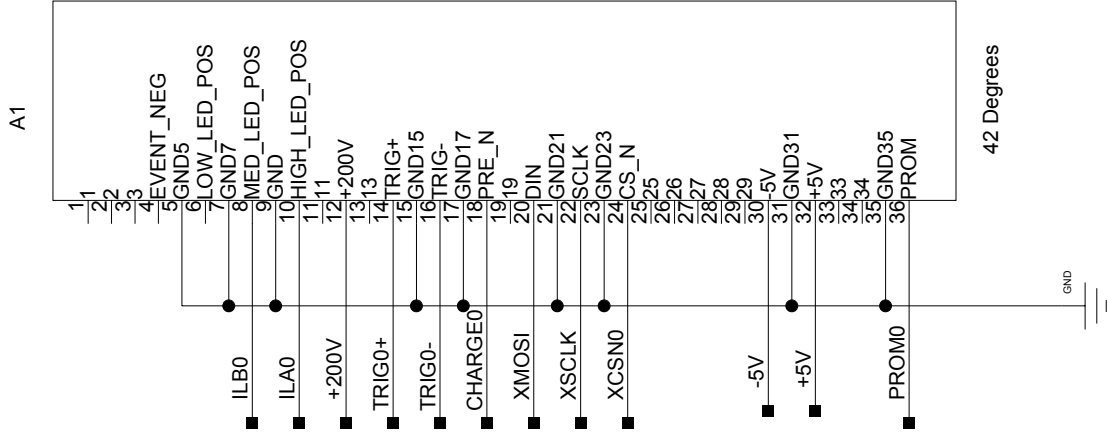


THESE TWO USED IF POWER REQUIREMENT IS LOW ENOUGH TO ELIMINATE THE DC2DC CONVERTER.









$V_{ih} = 0.7 \cdot 5 = 3.5v$ on MOSI, SCLK and CSNx
 $V_{il} = 0.3 \cdot 5 = 1.5v$ on MOSI, SCLK and CSNx

