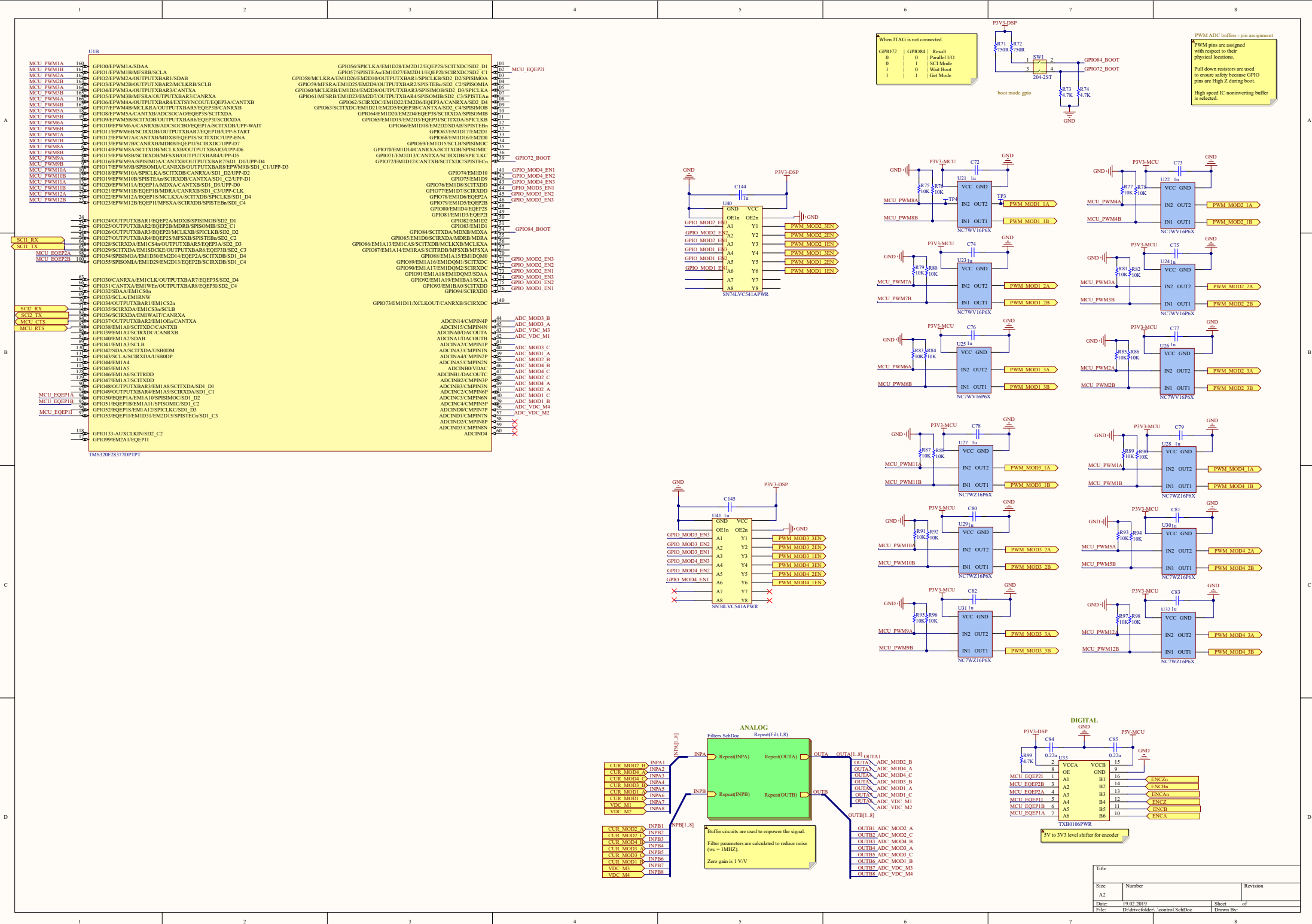
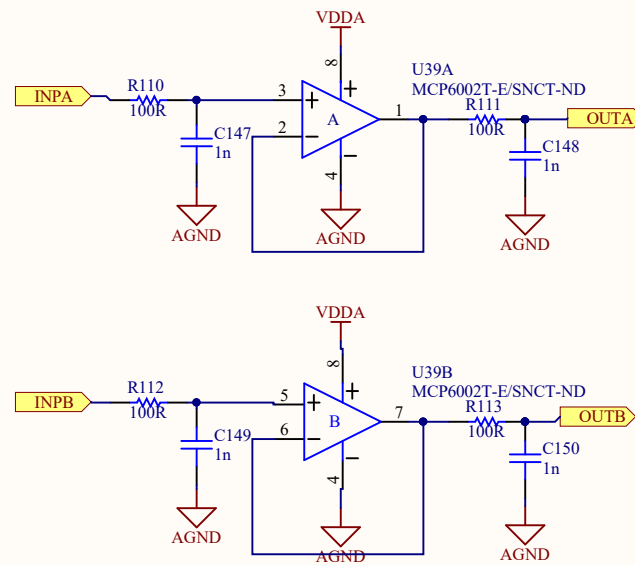
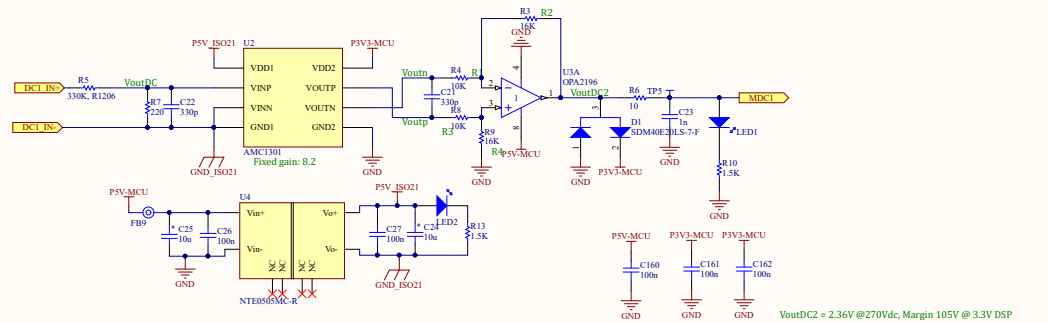


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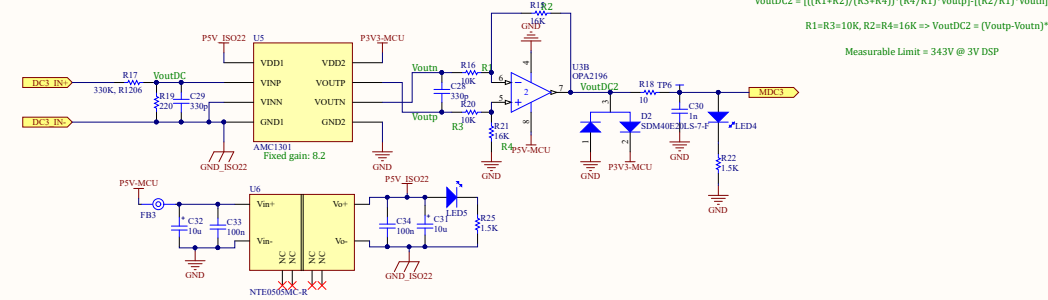
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$$VoutDC2 = \frac{((R1+R2)/(R3+R4)) \cdot (R4/R1) \cdot Voutp - ((R2/R1) \cdot Voutn)}{1}$$

$$R1=R3=10K, R2=R4=16K \Rightarrow VoutDC2 = (Voutp-Voutn) \cdot 1.6$$

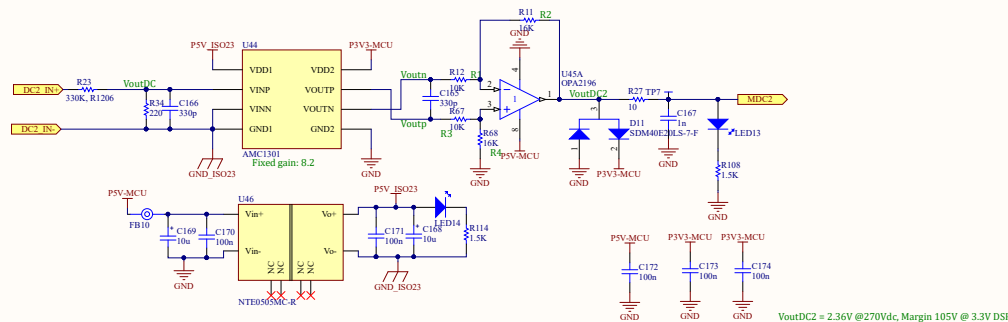
$$\text{Measurable Limit} = 343V @ 3V \text{ DSP}$$



$$VoutDC2 = \frac{((R1+R2)/(R3+R4)) \cdot (R4/R1) \cdot Voutp - ((R2/R1) \cdot Voutn)}{1}$$

$$R1=R3=10K, R2=R4=16K \Rightarrow VoutDC2 = (Voutp-Voutn) \cdot 1.6$$

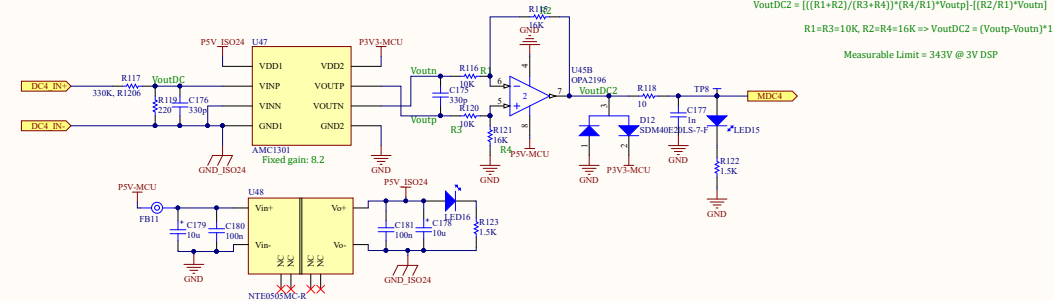
$$\text{Measurable Limit} = 343V @ 3V \text{ DSP}$$

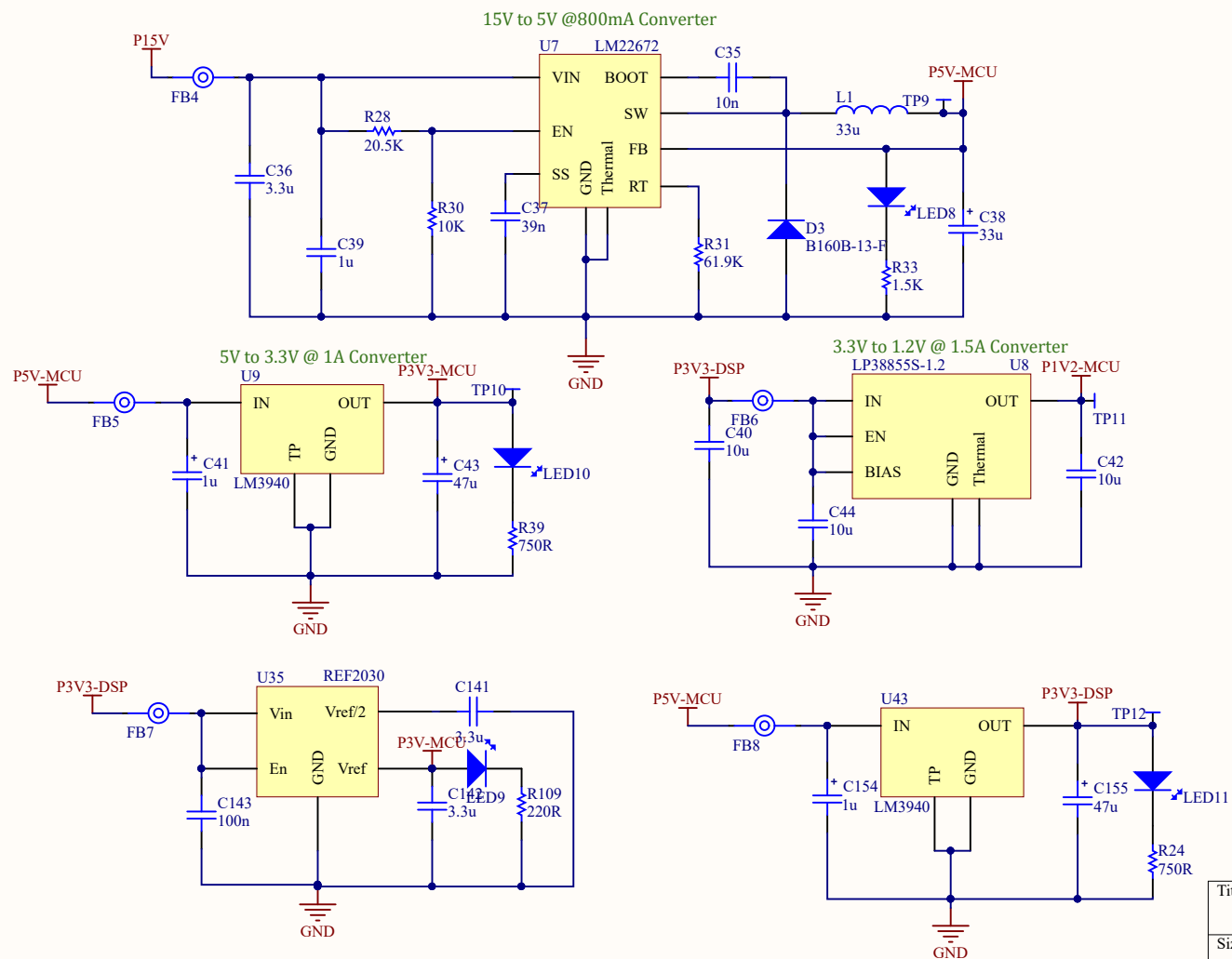


$$VoutDC2 = \frac{((R1+R2)/(R3+R4)) \cdot (R4/R1) \cdot Voutp - ((R2/R1) \cdot Voutn)}{1}$$

$$R1=R3=10K, R2=R4=16K \Rightarrow VoutDC2 = (Voutp-Voutn) \cdot 1.6$$

$$\text{Measurable Limit} = 343V @ 3V \text{ DSP}$$





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