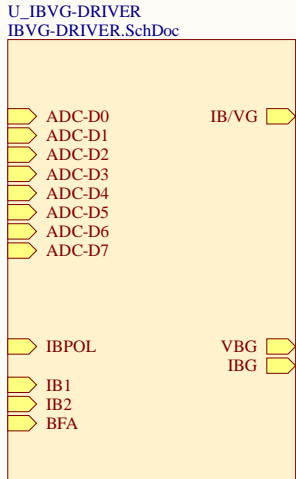
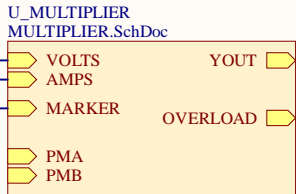
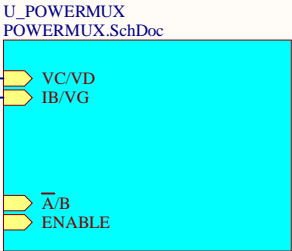
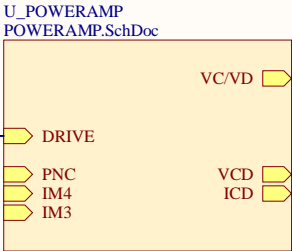
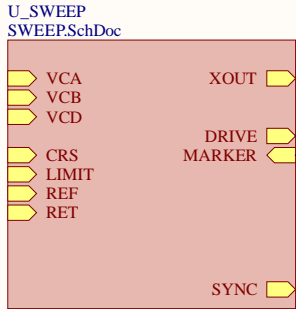
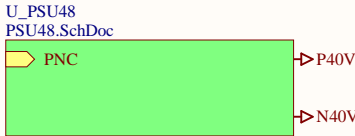
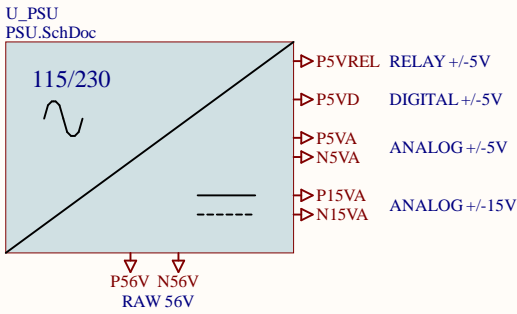


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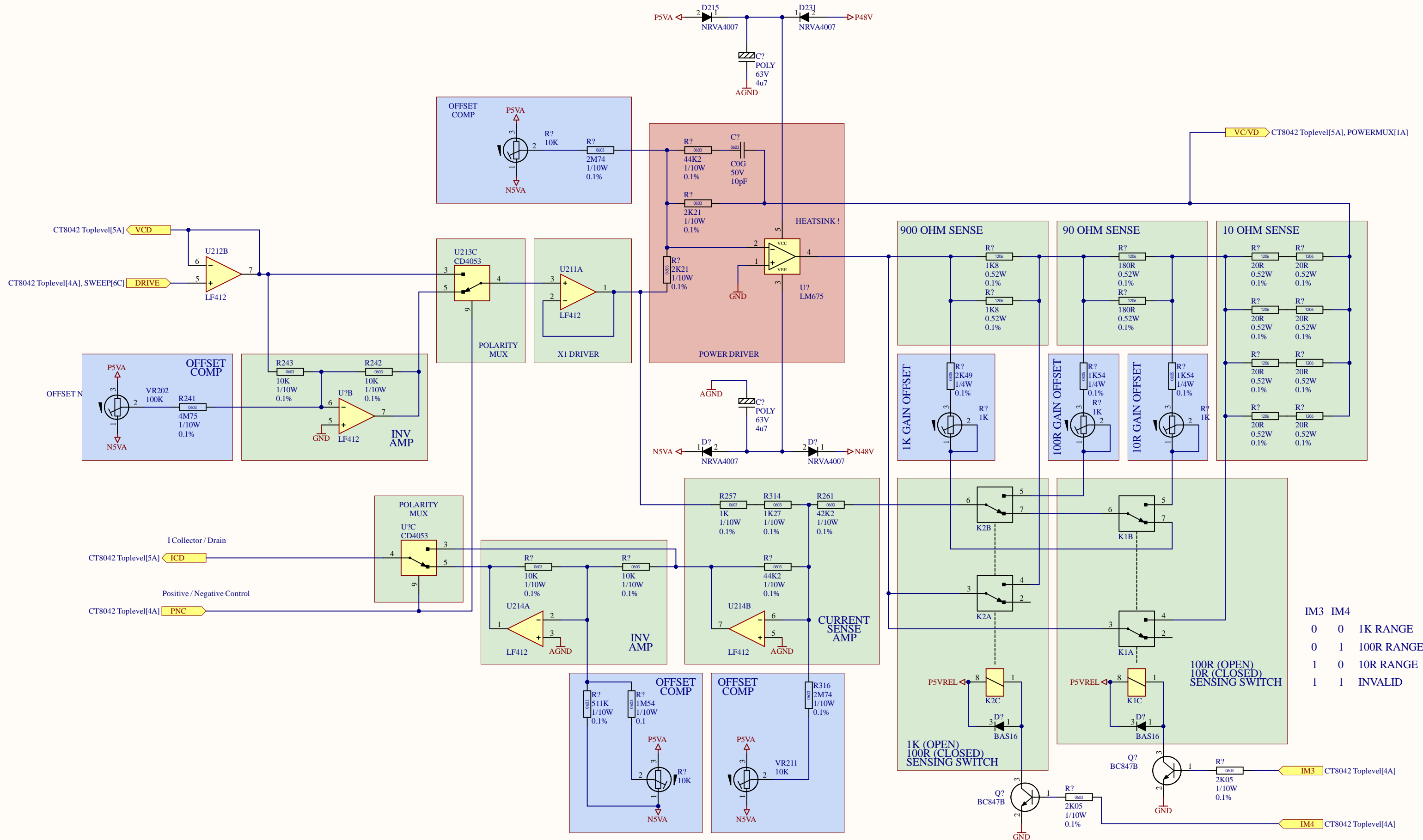
Document Creation Date: 8/25/2025

Design : free\_electron



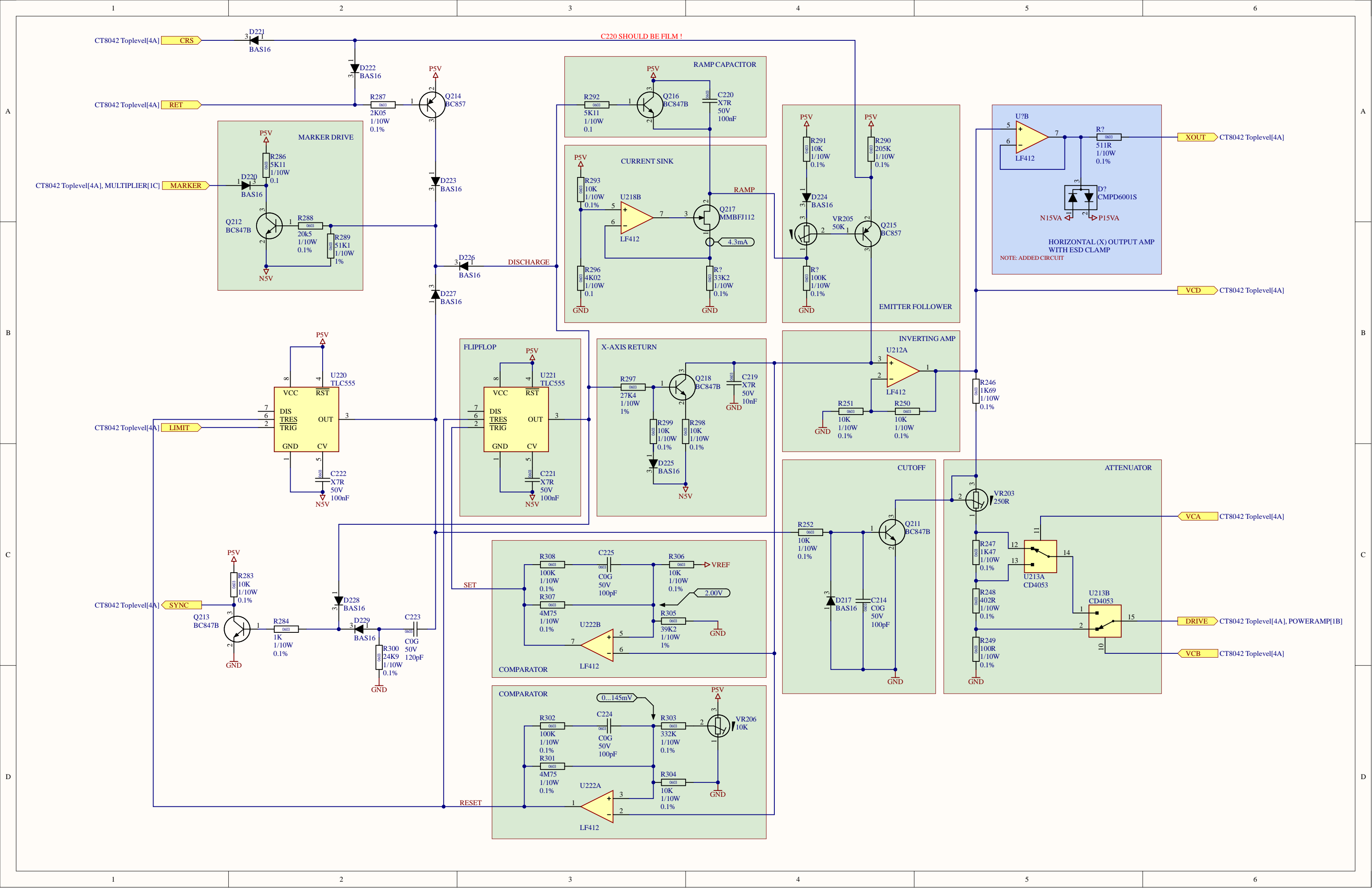


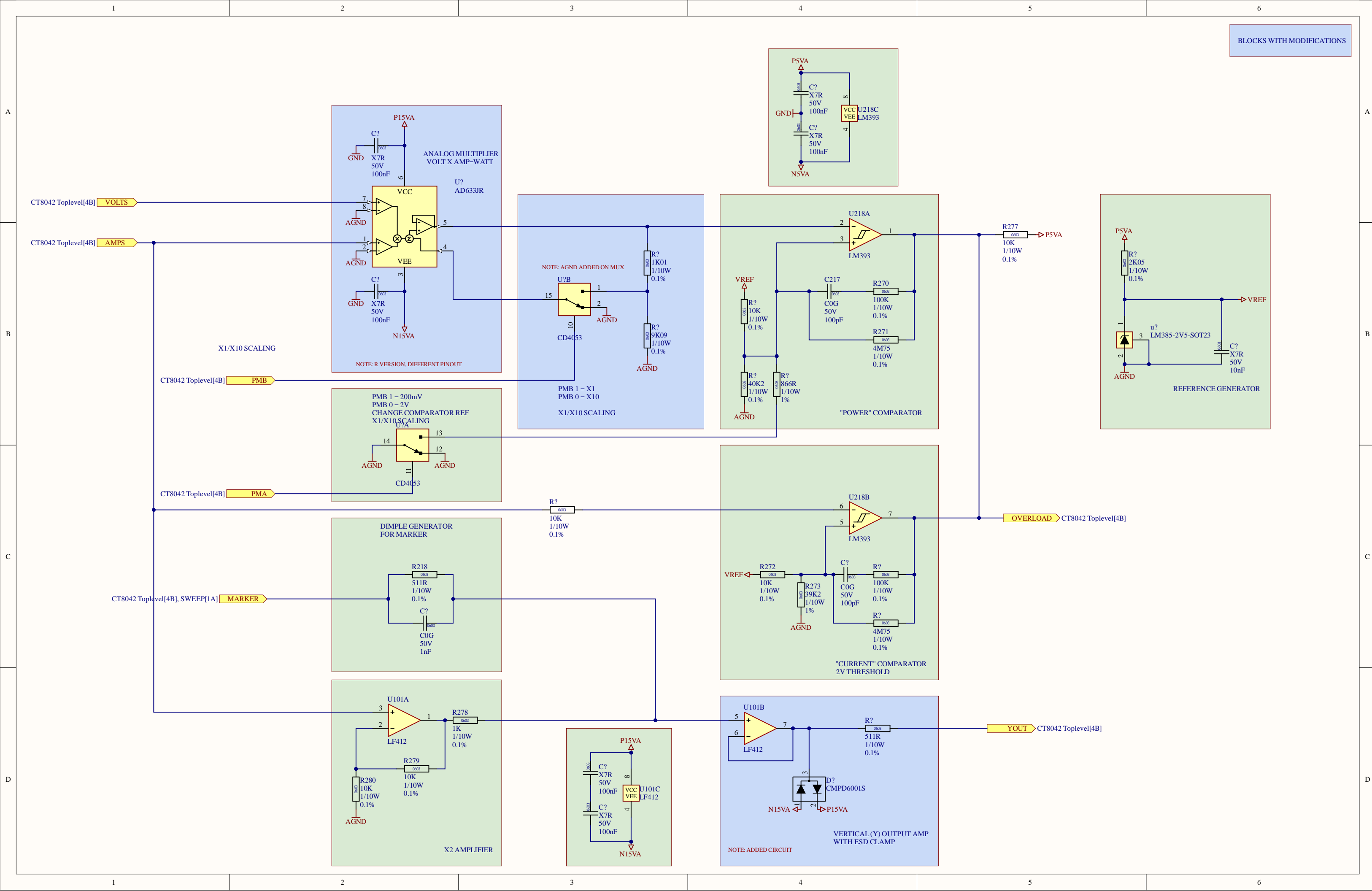
WORK IN PROGRESS

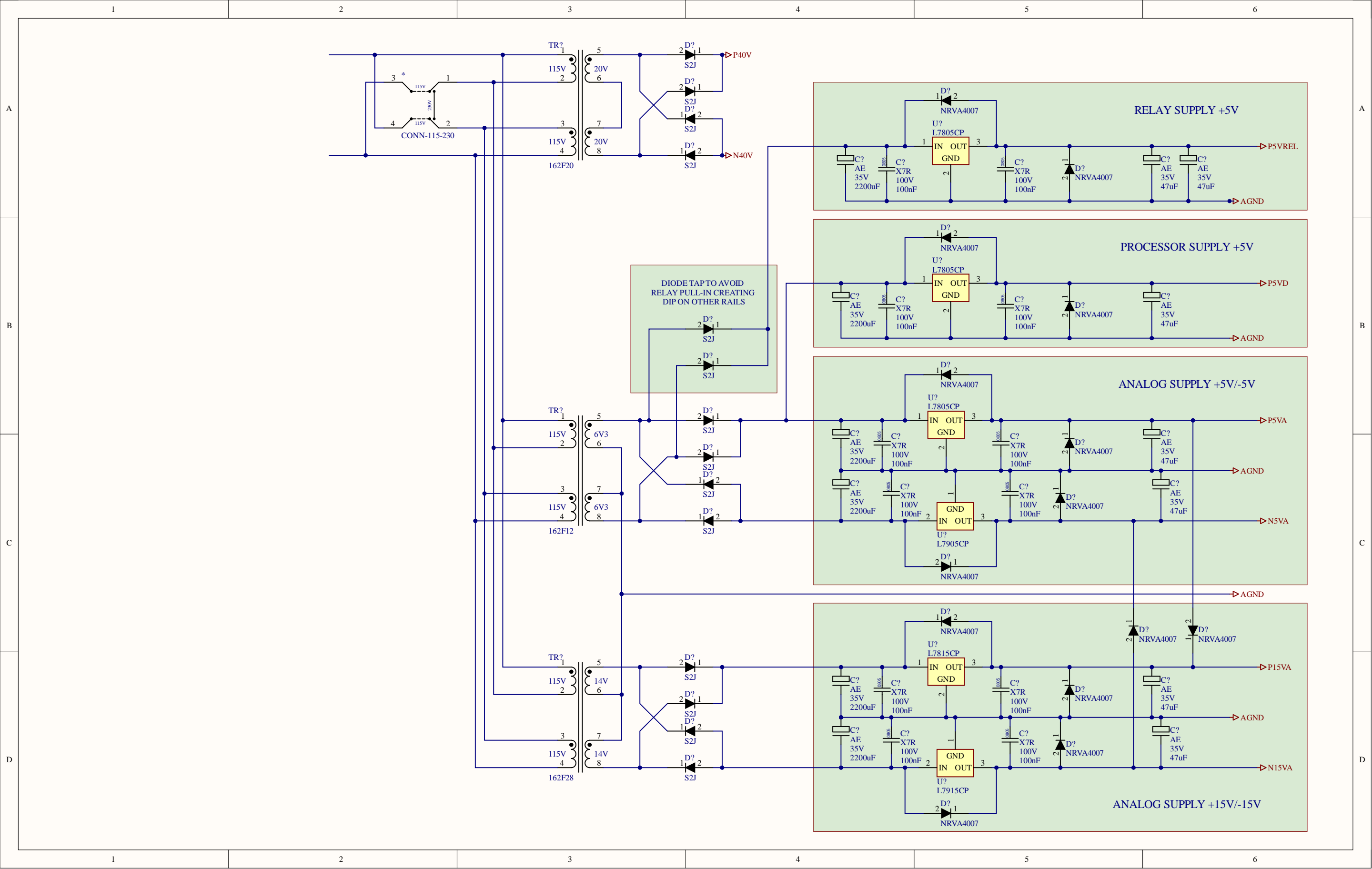


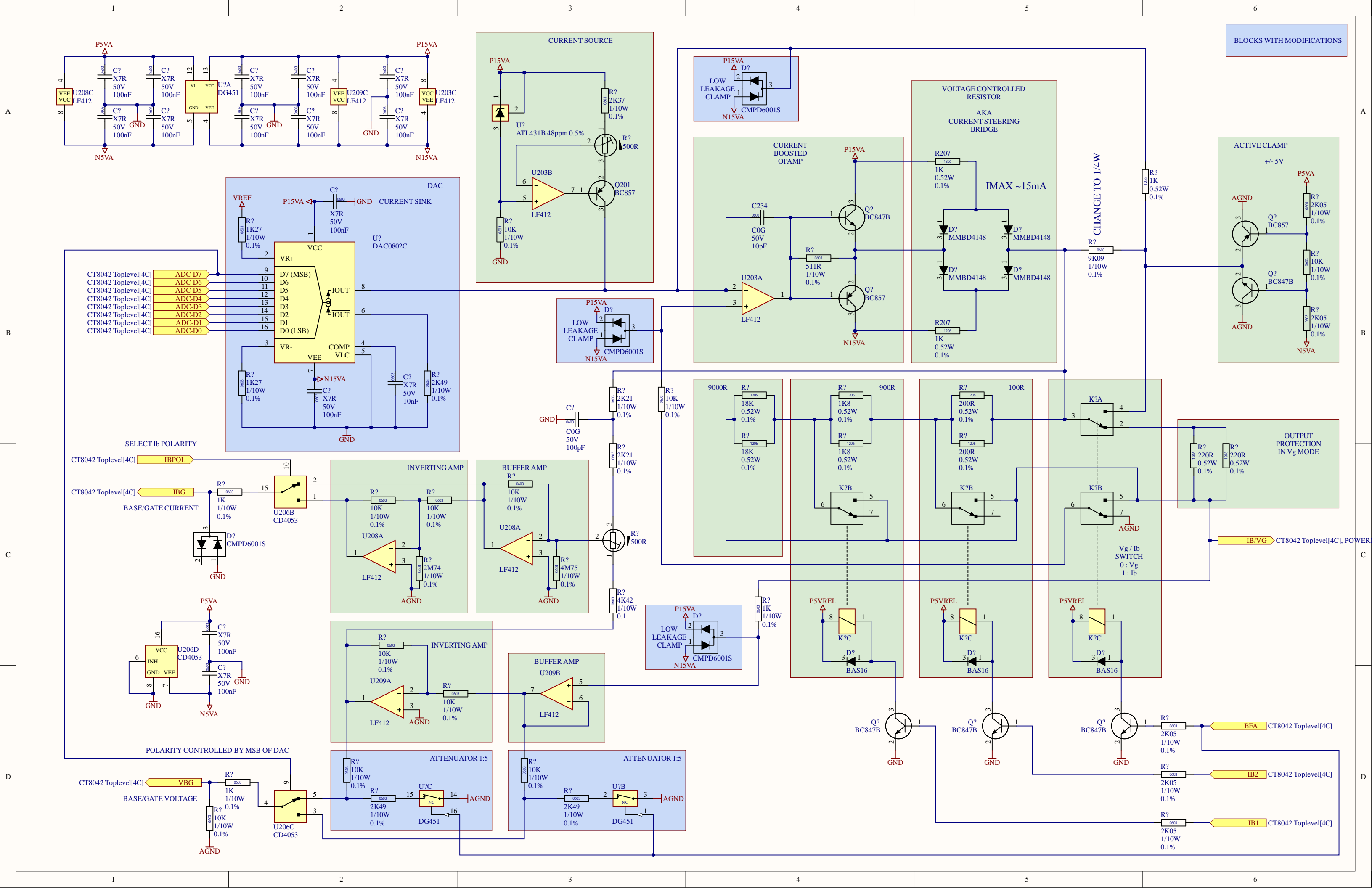
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0	1	100R RANGE	
1	0	10R RANGE	
1	1	INVALID	

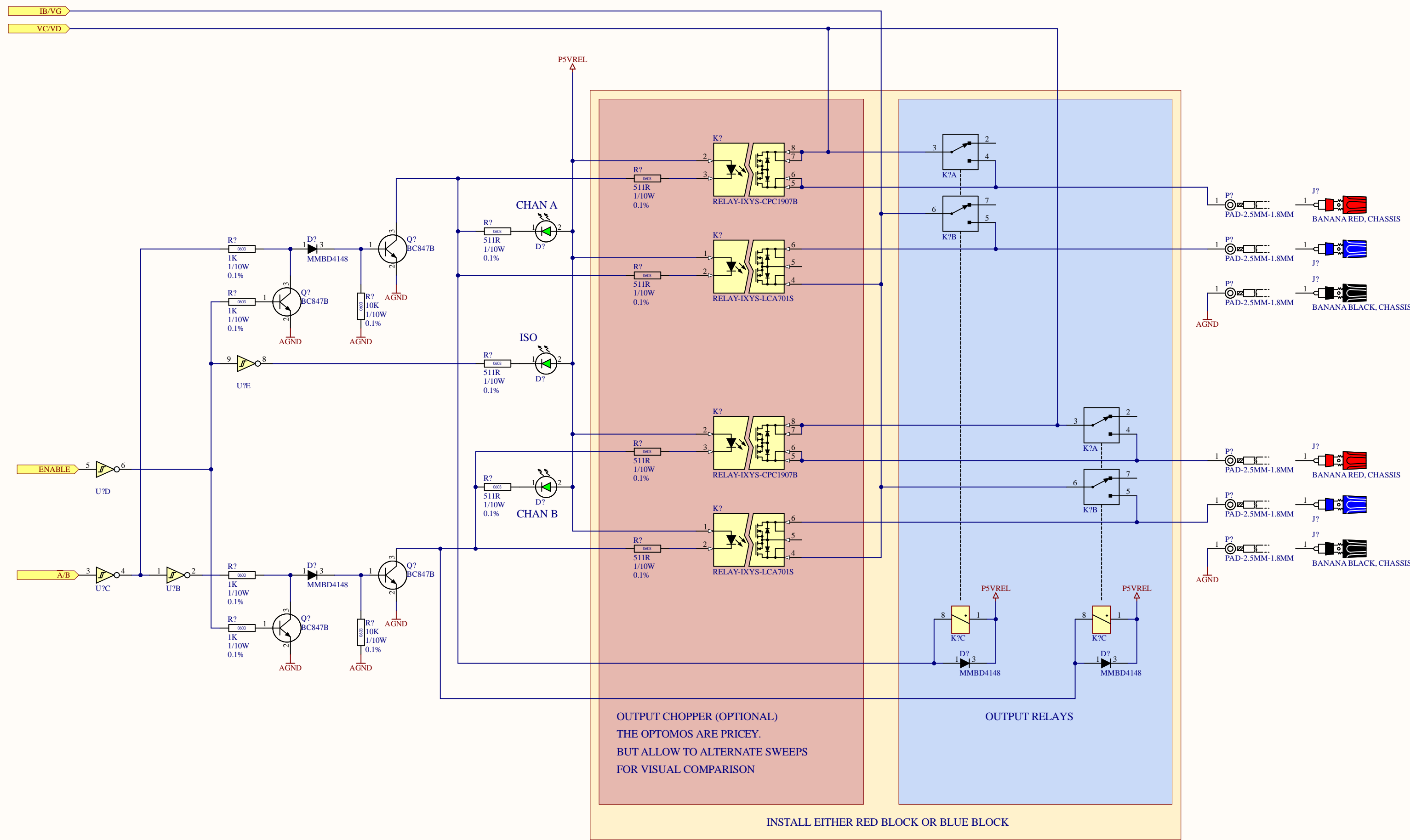
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IM4 CT8042 Toplevel[4A]



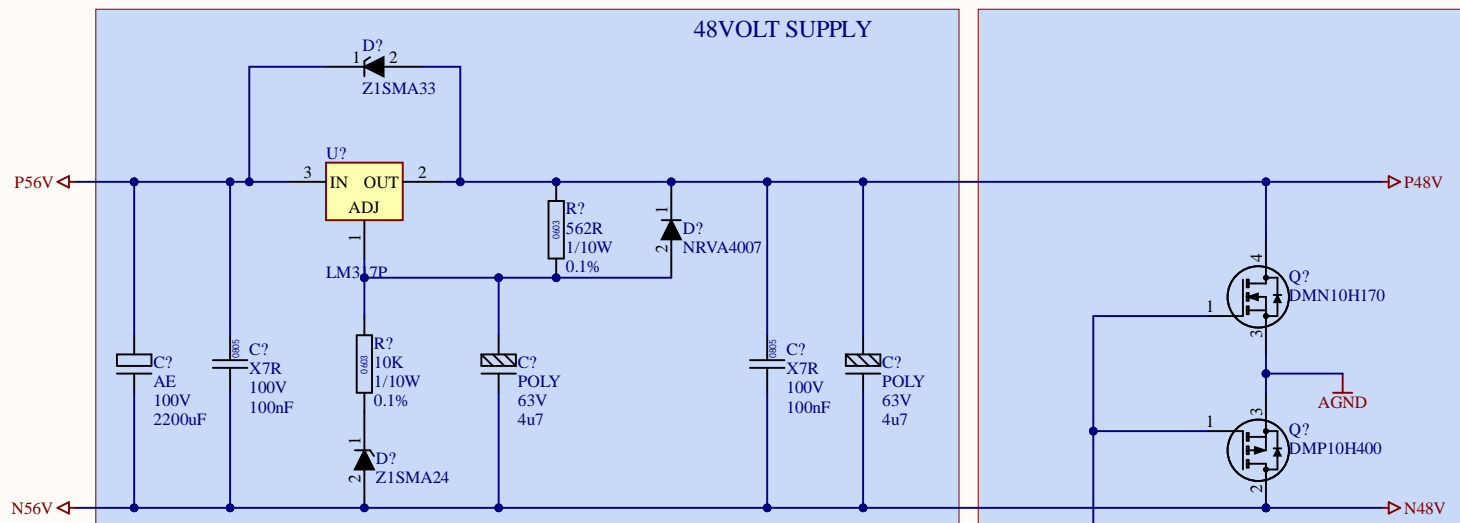




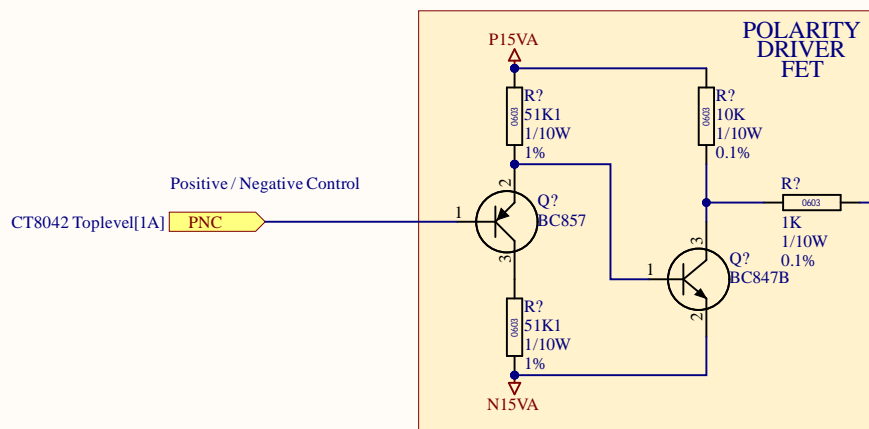








THIS MECHANISM PUSHES EITHER THE POSITIVE RAIL TO 40 VOLT OR THE NEGATIVE RAIL TO -40V. THE POWER AMP EITHER RUNS FROM +5 TO -40 VOLTS, OR FROM -5 TO +40 VOLTS



1		2		3		4		5		6	
A											
B											
C											
D											
1		2		3		4		5		6	