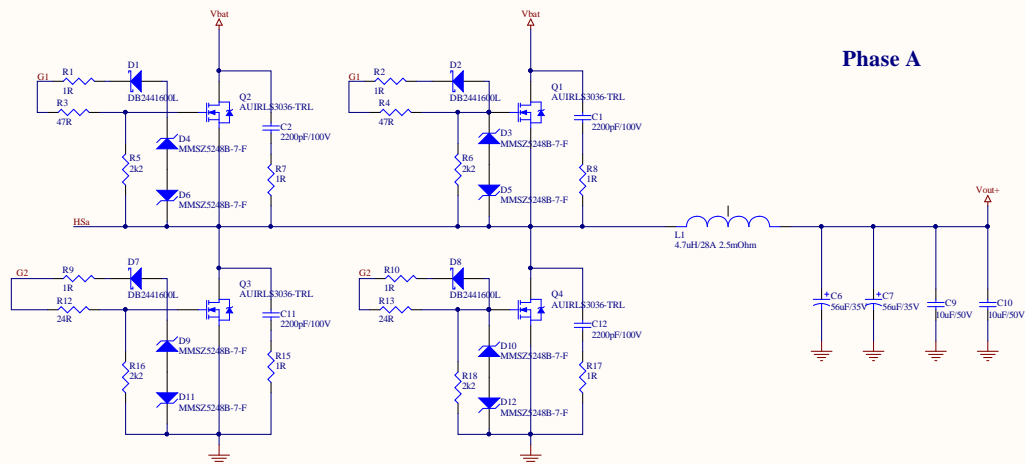
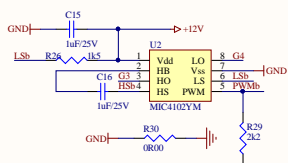


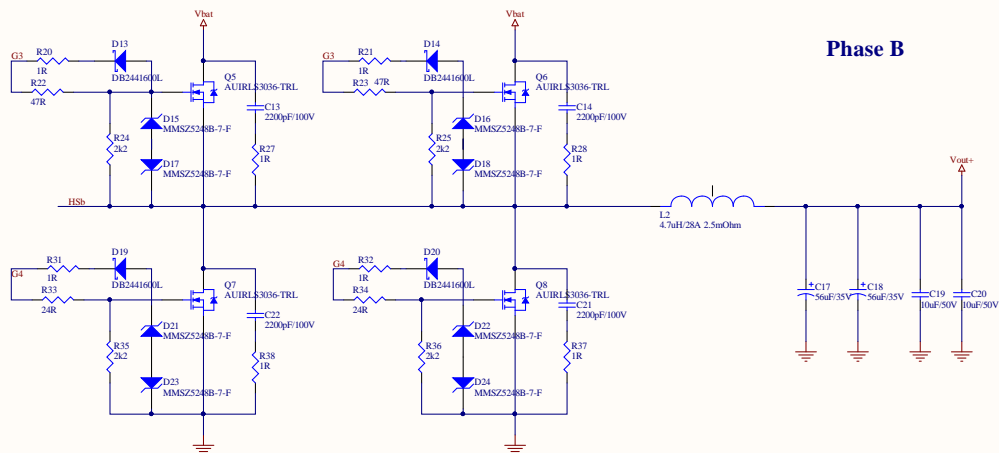
Phase A controller



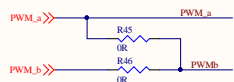
Phase A



Phase B controller



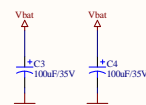
Phase B



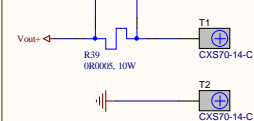
Control signals:

1. R45-0R00, R46-NC => Upravljanje sa jednog PWM izlaza (Phase A i Phase B)
2. R45-NC, R46-0R00 => Upravljanje sa dva PWM izlaza (Phase A i Phase B)

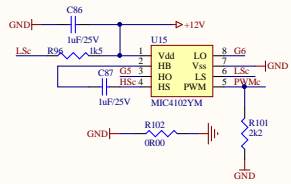
Input Capacitors



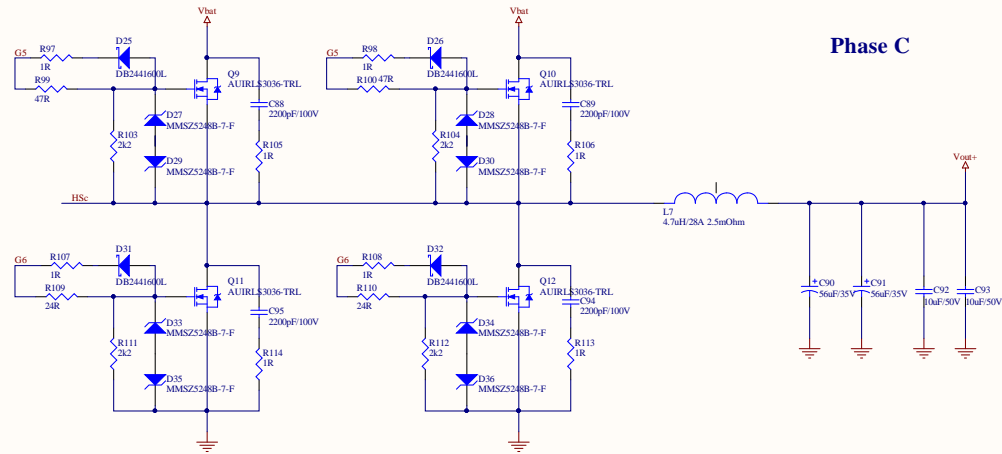
Output Shunt resistor



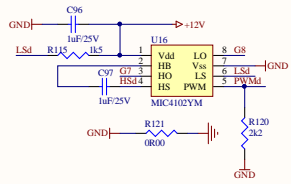
Board	RMO-V Chopper board		
Version	1.0	Sheet	1 of 4
Designed by	Sasa Ilic	Approved by	
Date		Date	



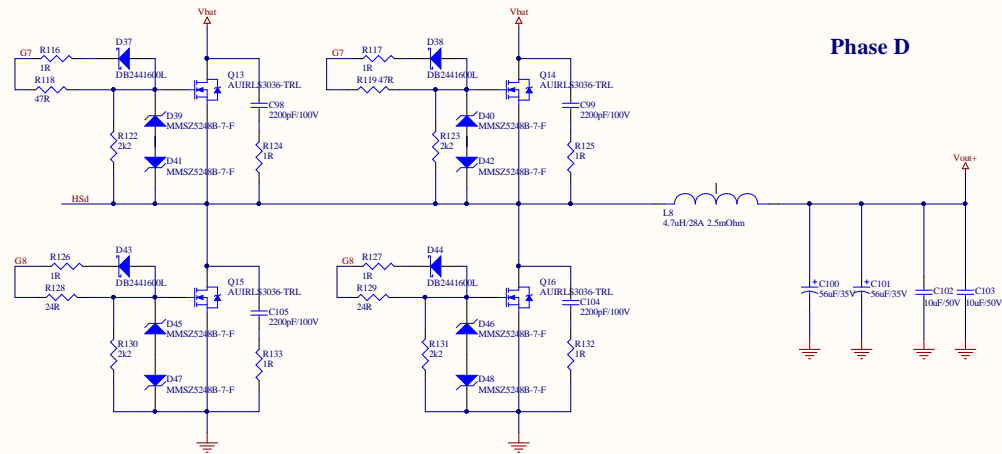
Phase C controller



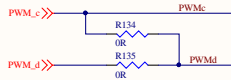
Phase C



Phase D controller

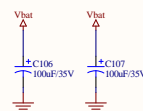


Phase D

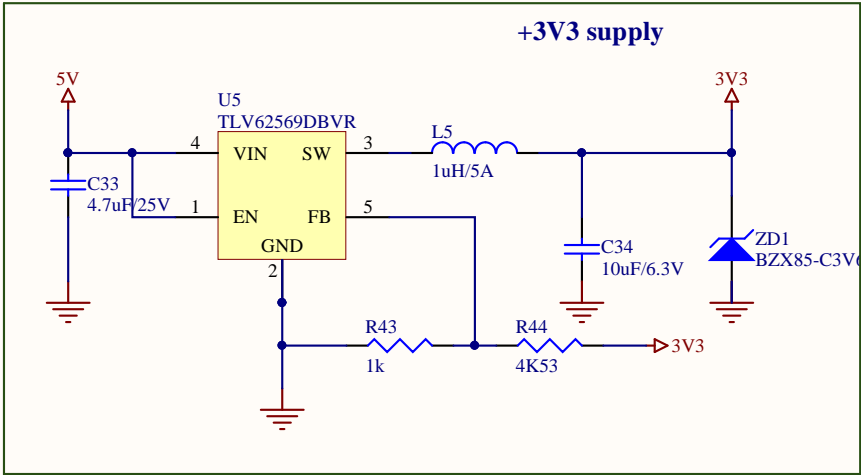
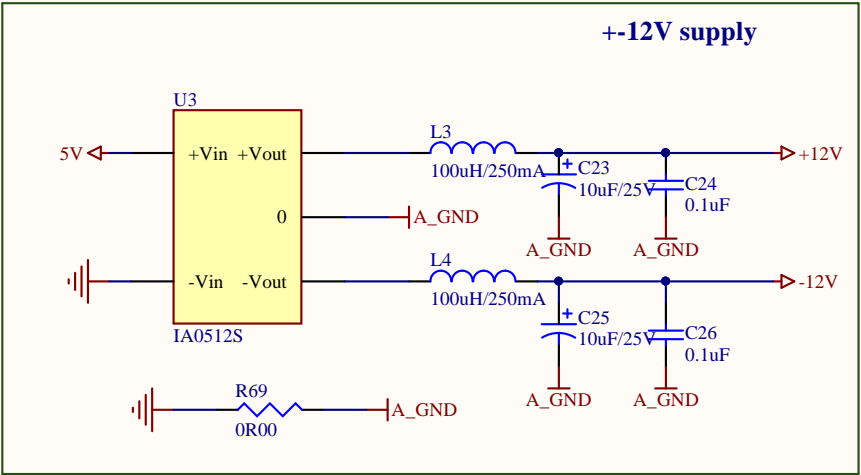
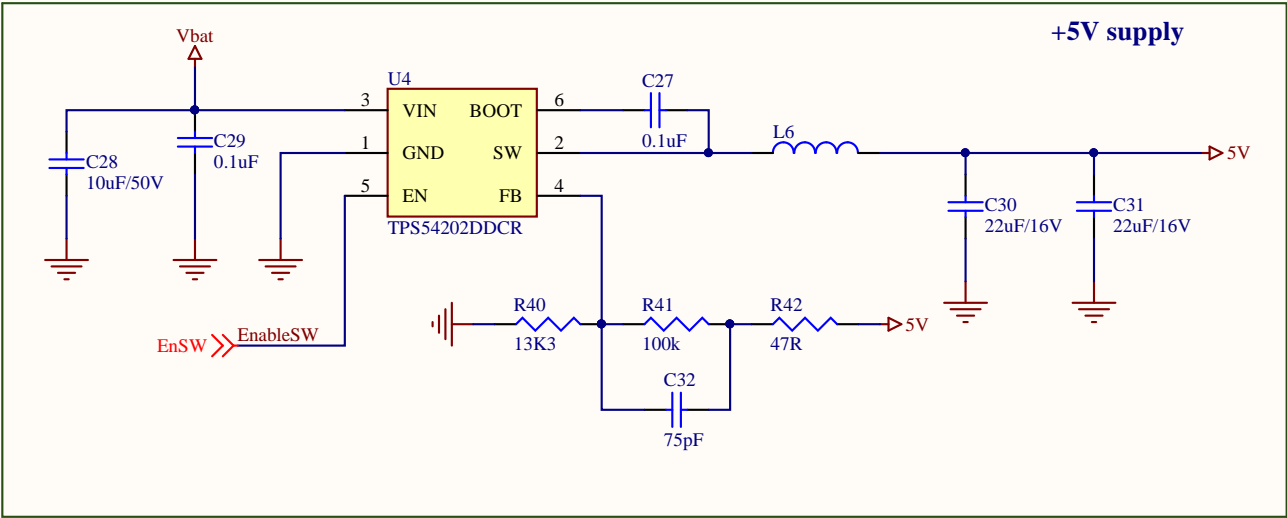


1. R134-0R00, R135-NC =>Upravljanje sa jednog PWM izlaza (Phase C i Phase D)
2. R134-NC, R135-0R00 =>Upravljanje sa dva PWM izlaza (Phase C i Phase D)

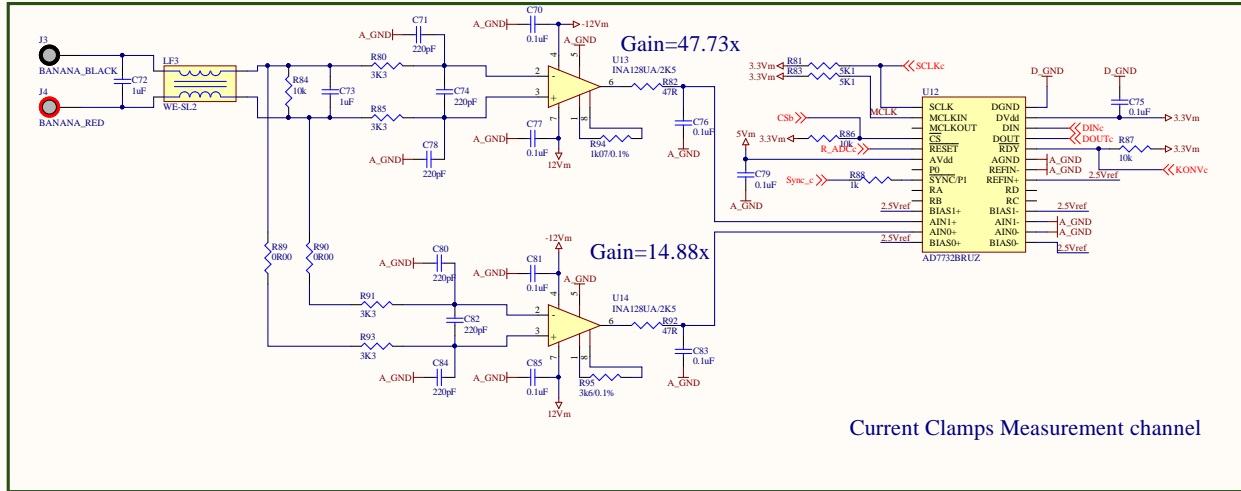
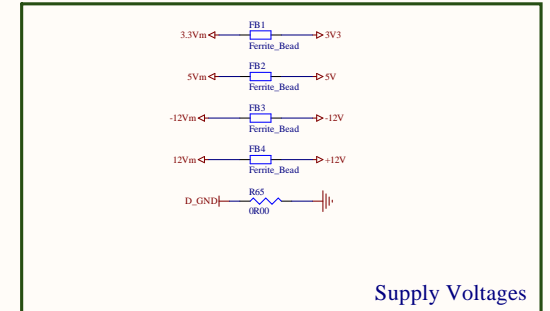
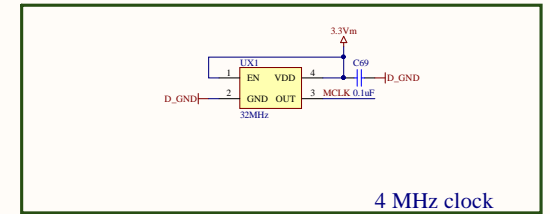
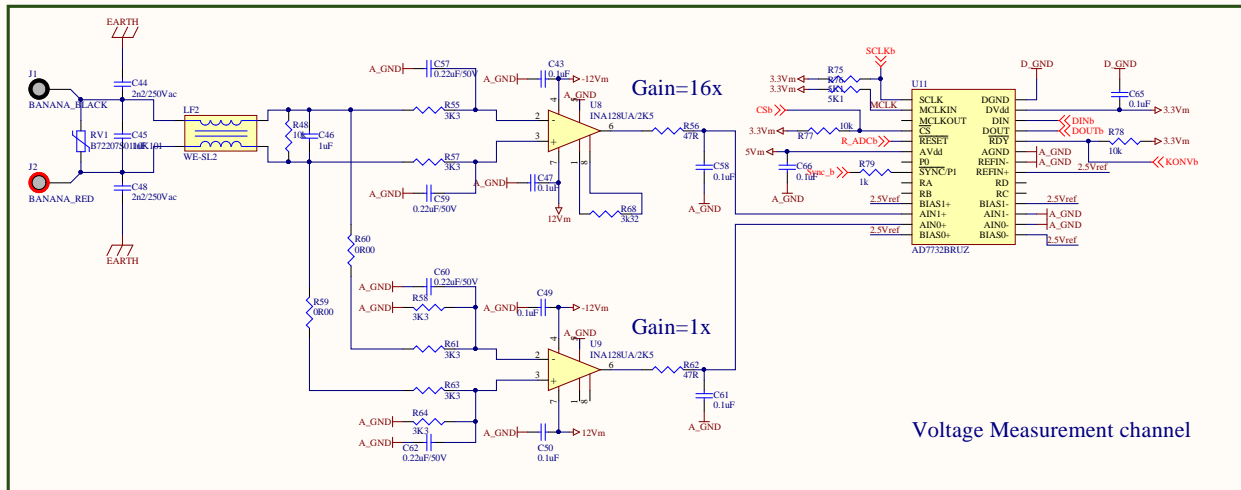
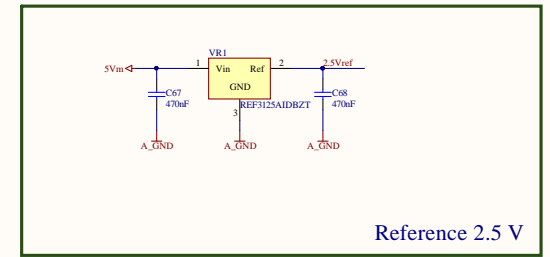
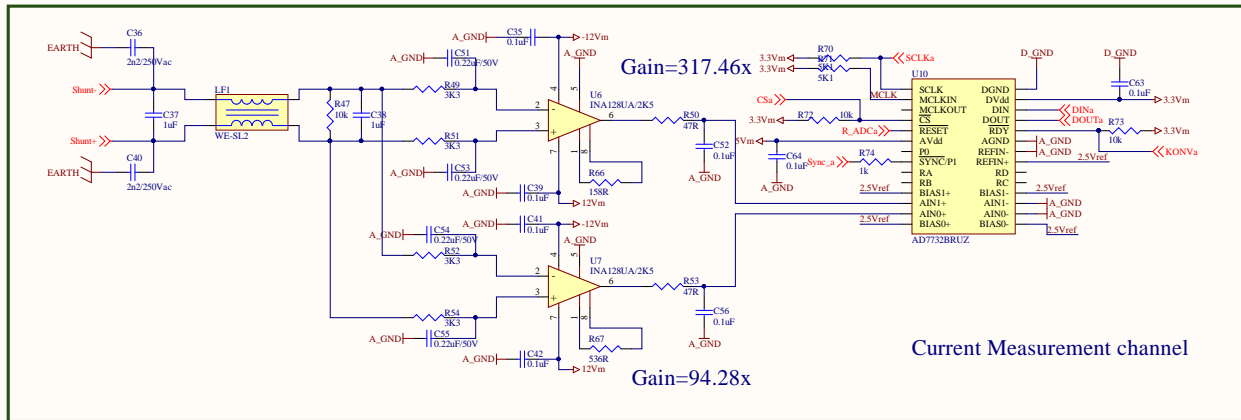
Input Capacitors



Board	RMO-V Chopper board		
Version	1.0	Sheet	2 of 4
Designed by	Sasa Ilic	Approved by	
Date		Date	



Board		RMO-V Chopper board	
Version	1.0	Sheet	3 of 4
Designed by	Sasa Ilic	Approved by	
Date		Date	



Board	RMO-V Chopper board		
Version	1.0	Sheet	4 of 4
Designed by	Sasa Ilic	Approved by	
Date		Date	