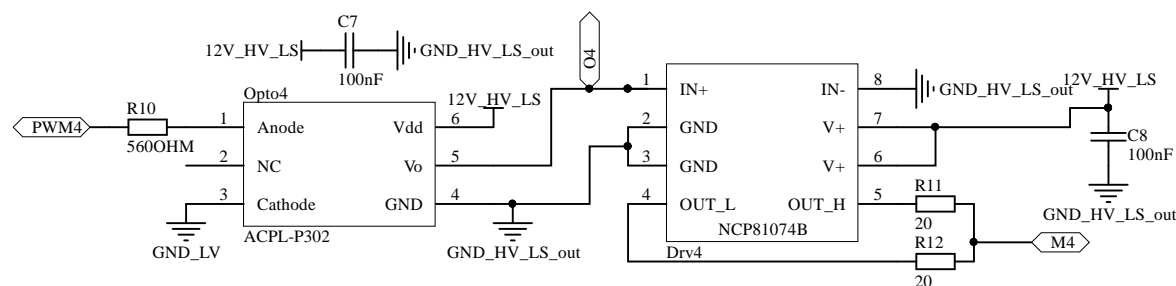
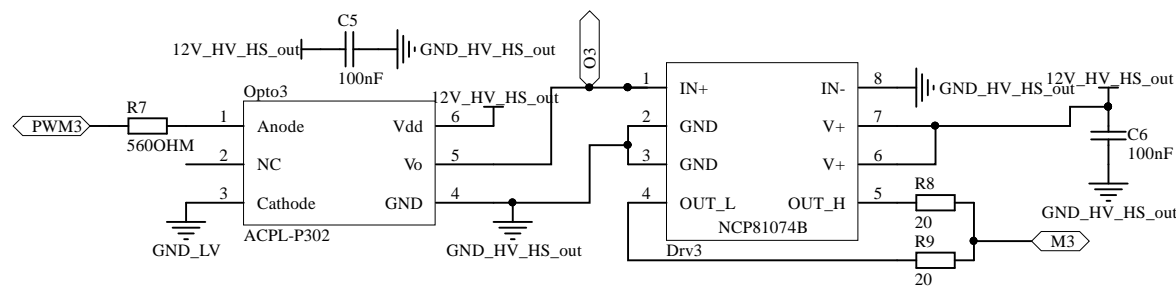
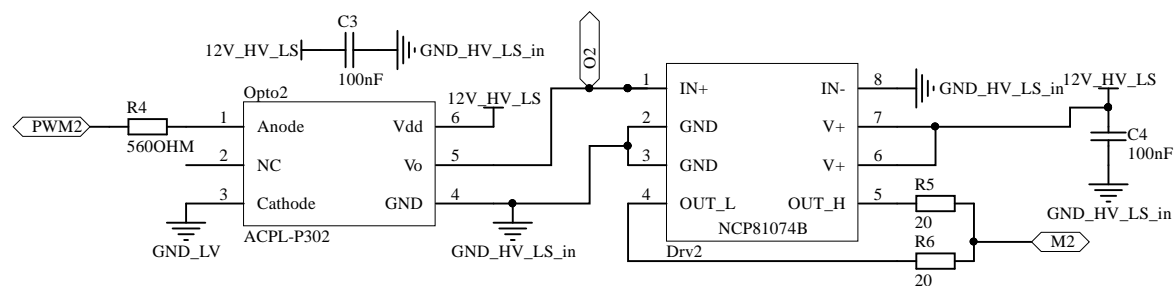
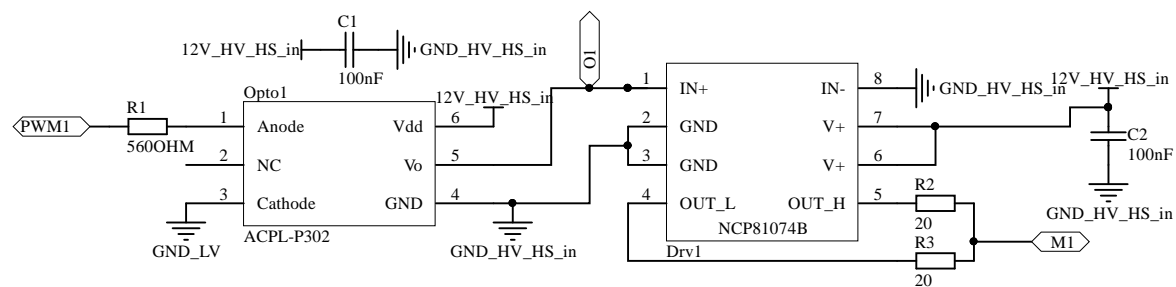
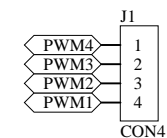


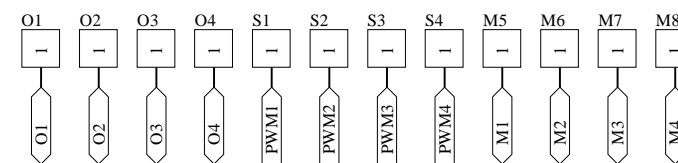
DRIVER CIRCUIT



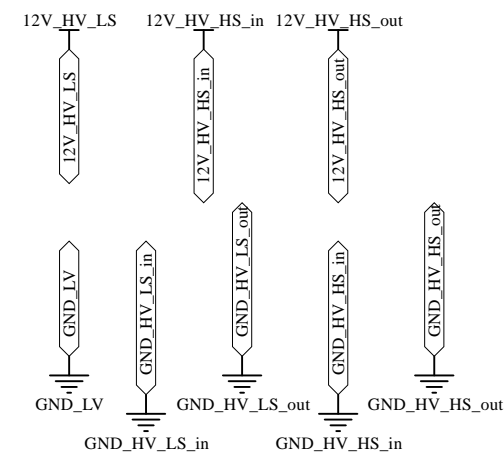
From RT Box



Test Points



Global Connections

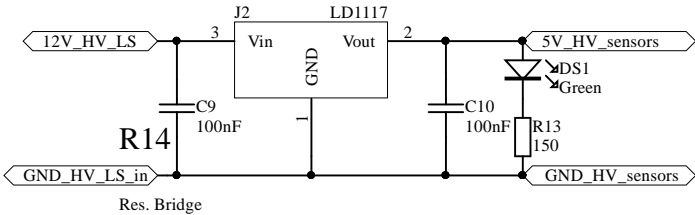


Title Optocouplers and driver circuitry		
Size A4	Number	Revision
Date: 07/01/2019	Sheet 2 of 4	
File: C:\Users\...\Drivers_V2.SchDoc	Drawn By: nsn-760	

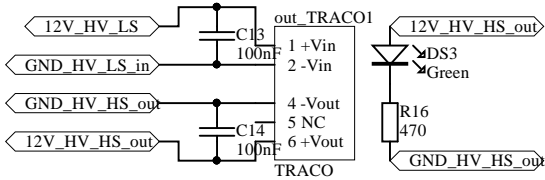
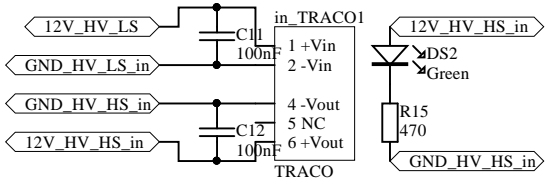
Input Voltage



Sensors 5V signal

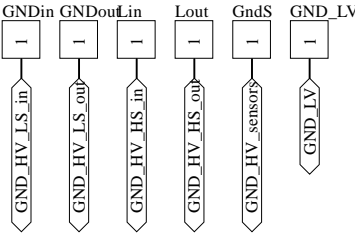


Traco Power

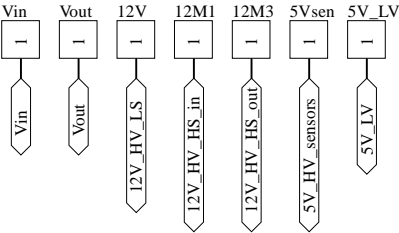


Test Points

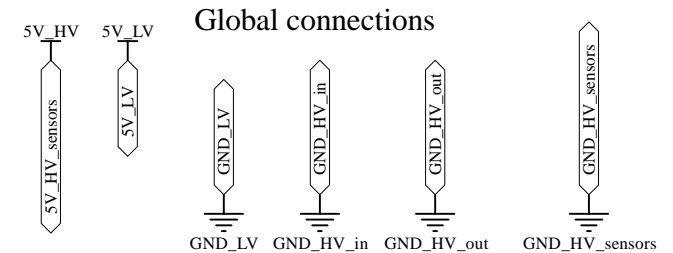
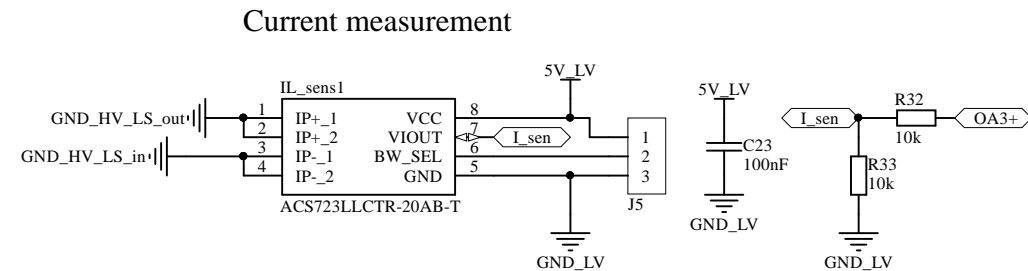
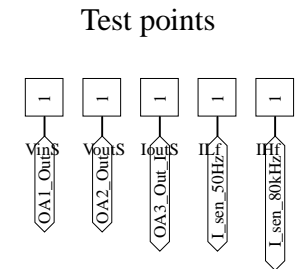
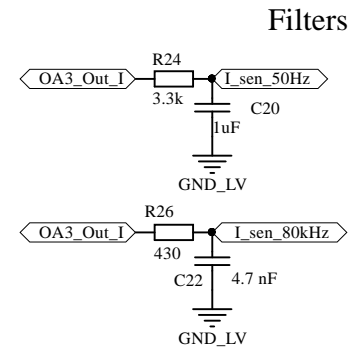
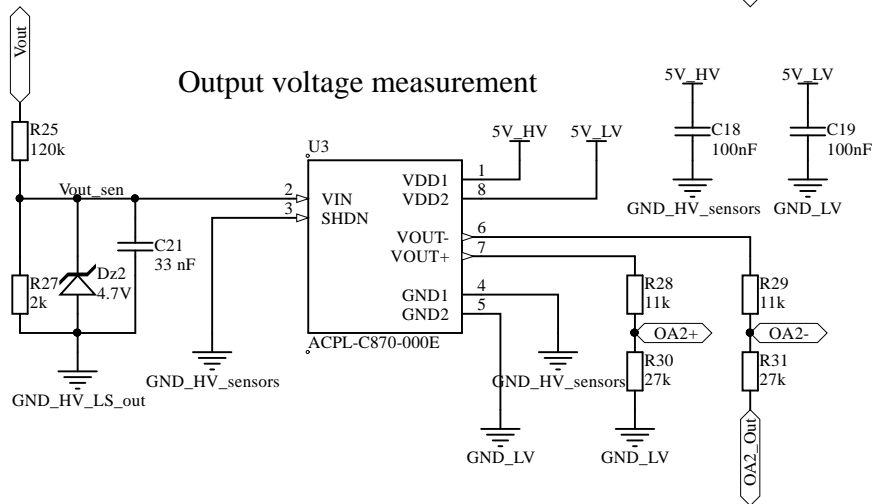
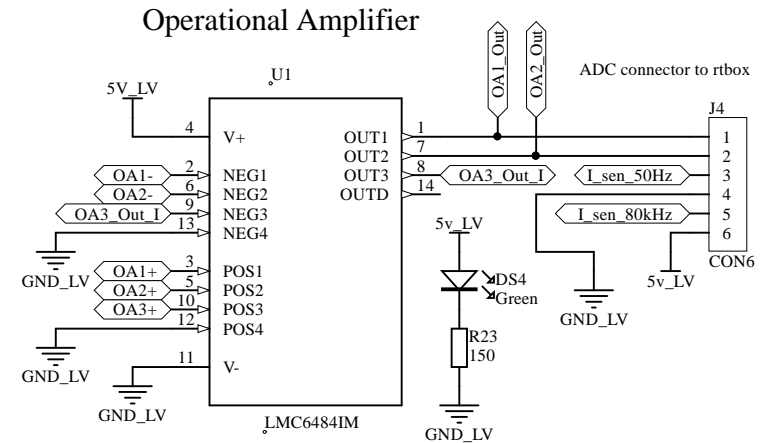
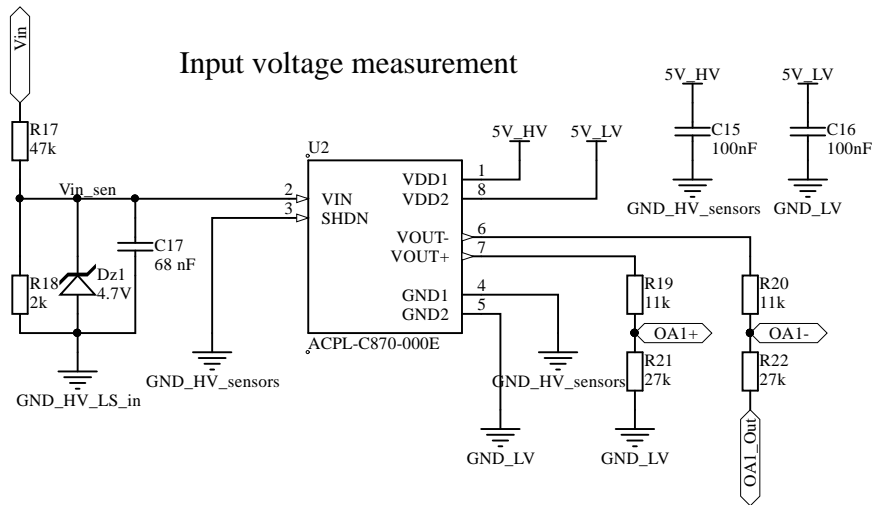
Grounds



Voltages

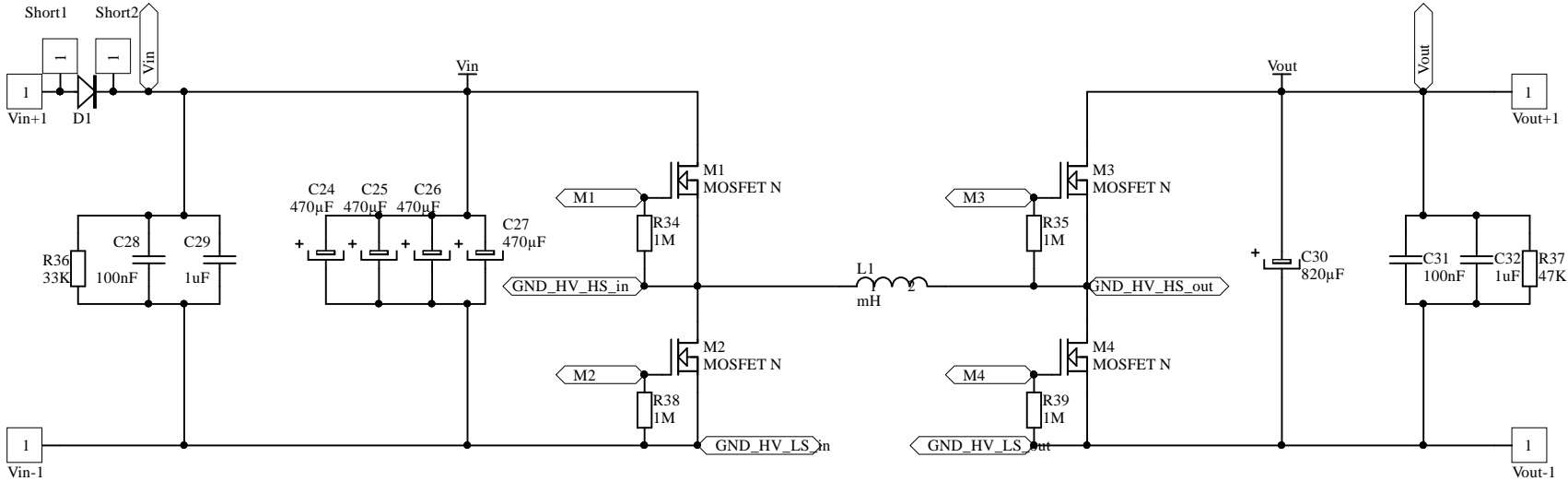


Title		
Power supplies		
Size	Number	Revision
A4		
Date:	07/01/2019	Sheet 3 of 4
File:	C:\Users\...\Power_supplies_V2.SchDoc	Drawn By: nsn-760

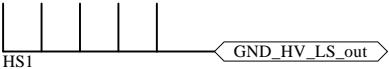


Title		
Sensors and signal processing		
Size	Number	Revision
A4		
Date:	07/01/2019	Sheet 4 of 4
File:	C:\Users\...\Signal_processing_V2.SchDoc Drawn By: nsn-760	

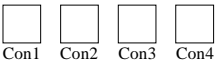
Main Topology



Heatsink



Support holes



Title		
Power switches and passive components		
Size	Number	Revision
A4		
Date:	07/01/2019	Sheet 1 of 4
File:	C:\Users\...\Switches_V2.SchDoc	Drawn By: nsn-760