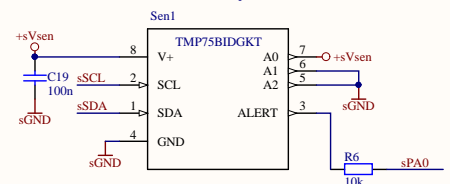
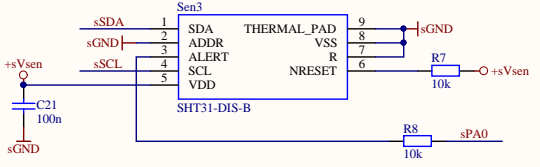


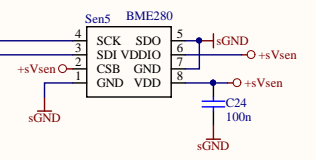
**External temperature**



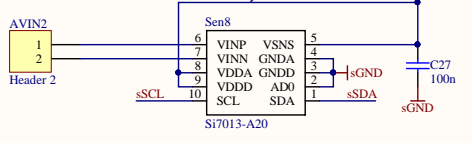
**External humidity**



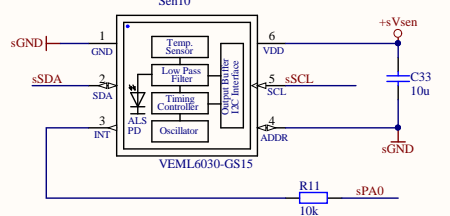
**External RH,T,p**



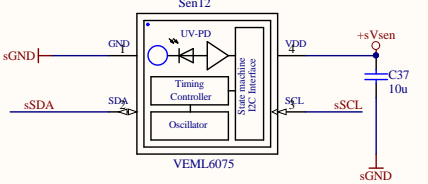
**External RH,T**



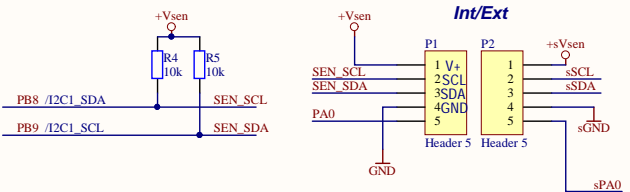
**External Amb.L.**



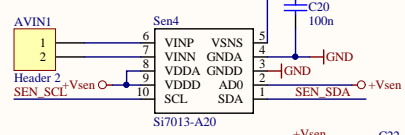
**External UV**



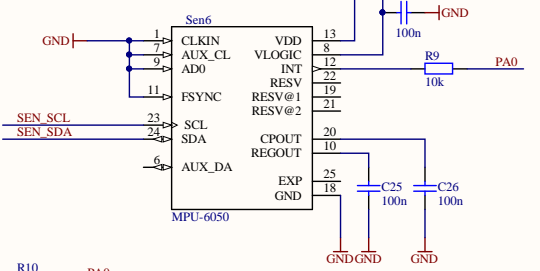
**Int/Ext**



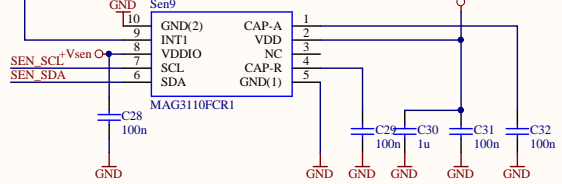
**Internal RH,T**



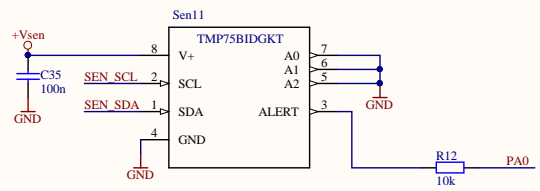
**MotionTracking**



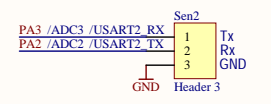
**Compass**



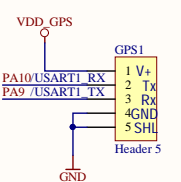
**Internal temperature**



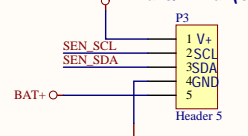
**Particle sensor (own supply)**



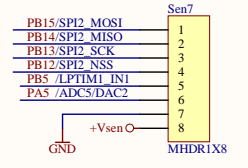
**GPS Module**



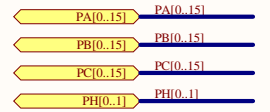
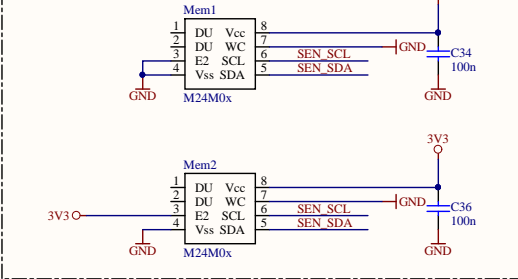
**Baro/Wind (own supply)**



**SiPM module**



**Logger**



PA5 /ADC5/DAC2  
PA4 /ADC4/DAC1

PA	PB	PH
0 PA0		0 OSCIN
2 USART2 TX	2 LPTIM1 OUT	1 OSCOUT
3 USART2 RX		
4 ADC5/DAC2		
5 ADC5/DAC2	5 LPTIM1 IN1	
	6 LPTIM1 FTR	
	7 LPTIM1 IN2	
8 MCO	8 I2C1_SCL	
9 USART1 TX	9 I2C1_SDA	
10 USART1 RX		
11 USBDM		
12 USBDM	12 SPI2_NSS	
13 SWDIO	13 SPI2_SCK	
14 SWCLK	14 SPI2_MISO	
	15 SPI2_MOSI	