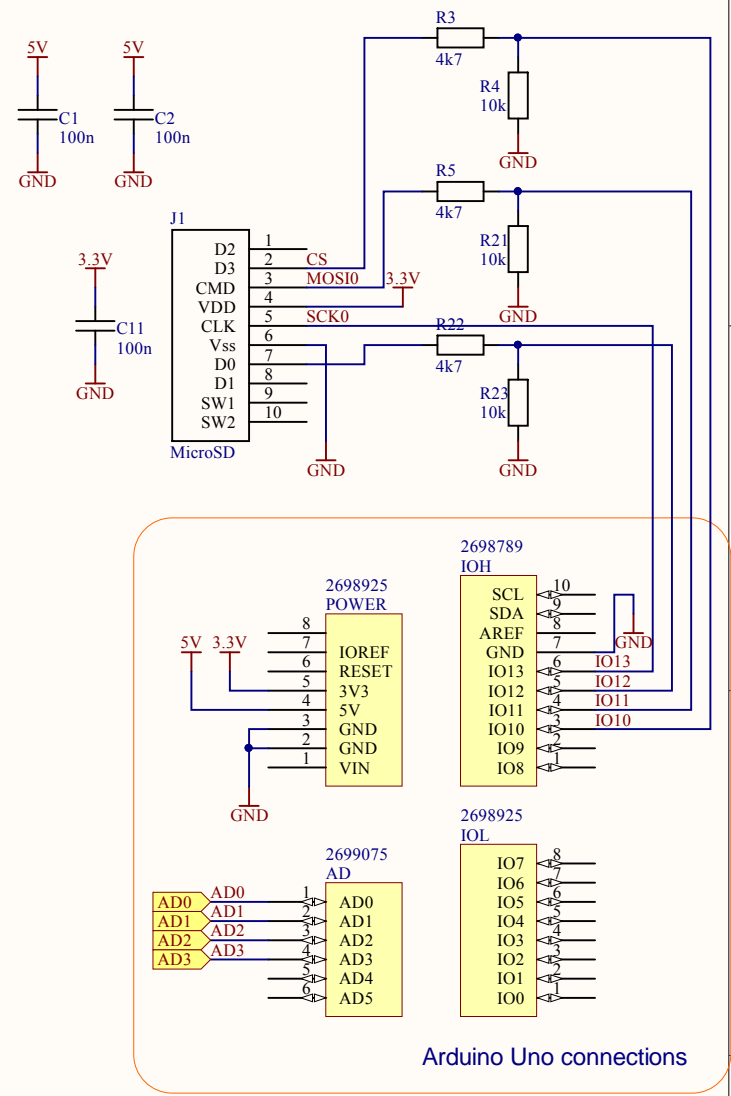
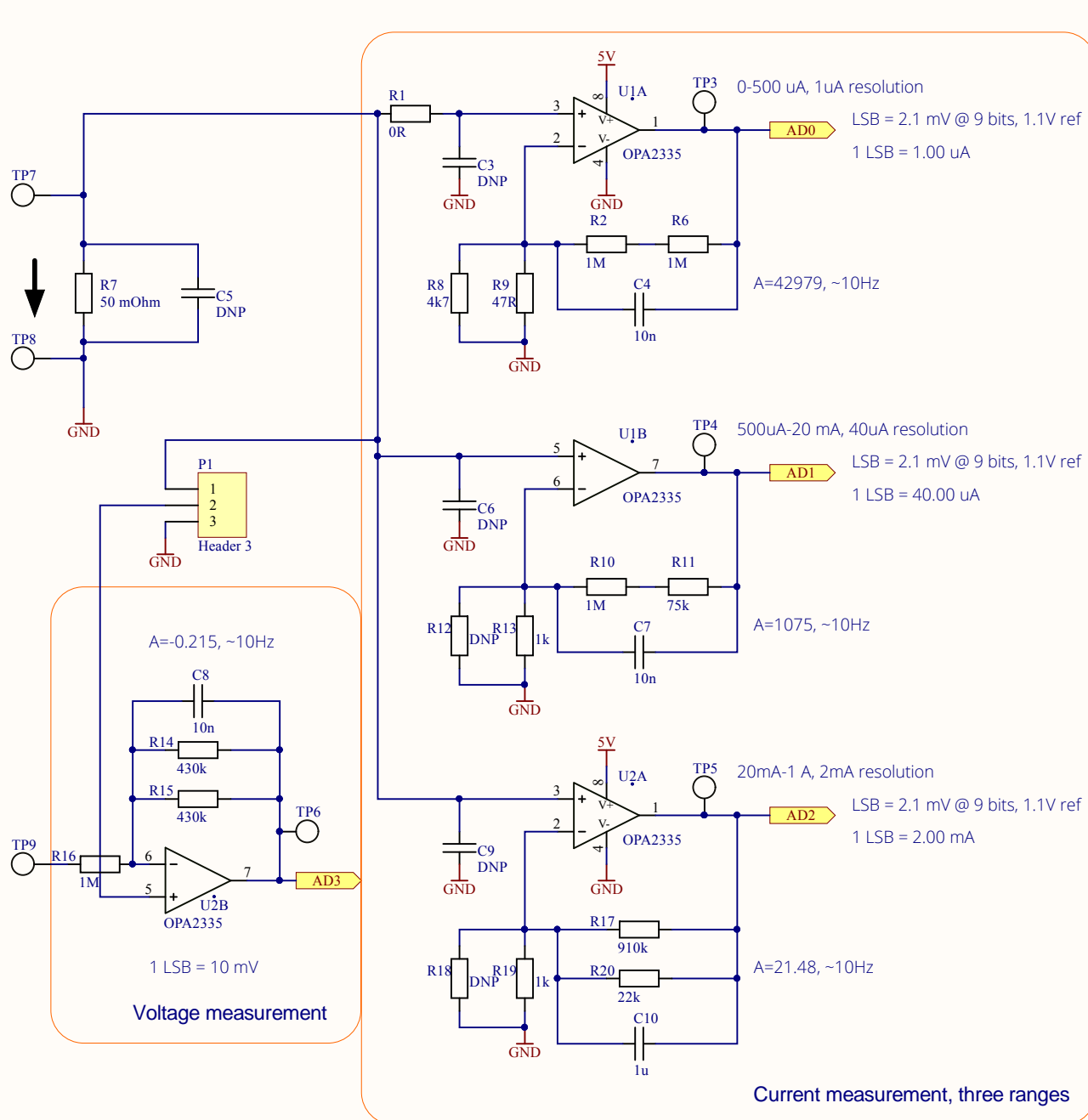


HIGH SIDE CURRENT

GND (ONLY NEEDED FOR VOLTAGE MEASUREMENT)



Title		
Size A4	Number	Revision
Date: 2014-09-17	Sheet of	
File: C:\Users\...\ArduinoUnoShield.SchDoc	Drawn By:	

Comment	Description	Designator	Footprint	LibRef	Quantity
AD		AD	Header 6x1 8.5mm	AD	1
CAP0603	Ceramic Capacitor SMD 0603	C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11	0603CAP	185	11
IOH		IOH	Header 10x1 8.5mm	IOH	1
IOL		IOL	Header 8x1 8.5mm	IOL	1
MicroSD		J1	micro SD	MicroSD	1
Header 3	Header, 3-Pin	P1	HDR1X3	Header 3	1
POWER_UNO		POWER	Header 8x1 8.5mm	POWER_UNO	1
RES_STANDARD	Resistor 0603 SMD	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23	RES0603	276	23
TESTPOINT_1.6MM	Testpoint	TP3, TP4, TP5, TP6, TP7, TP8, TP9	TESTPOINT_1.6MM	203	7
OPA2335	Dual and Quad 75 MHz	U1, U2	SO8	104	2