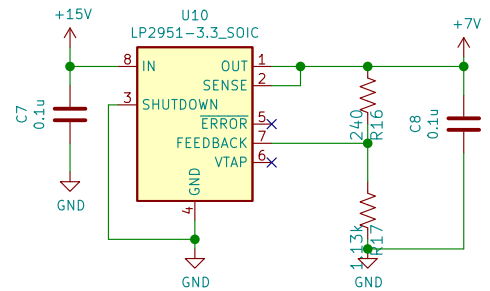
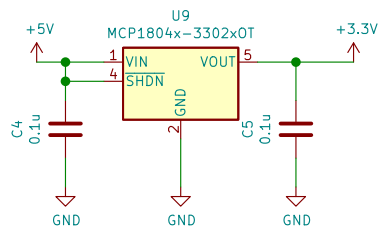
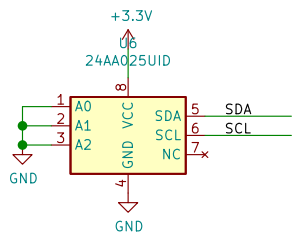
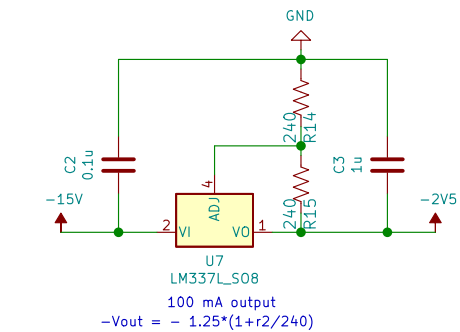
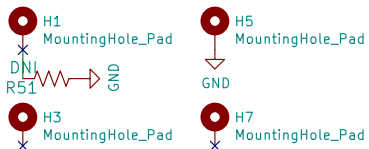


Sheet: bath_clamp_v1_1
File: bath_clamp_v1_1.sch

SDA, SCL to top-level to read the UID EEPROM



$V_{out} = V_{ref} * (1 + R1/R2)$ where R1 is connected to Vout
 $V_{ref} = 1.235 \text{ V}$



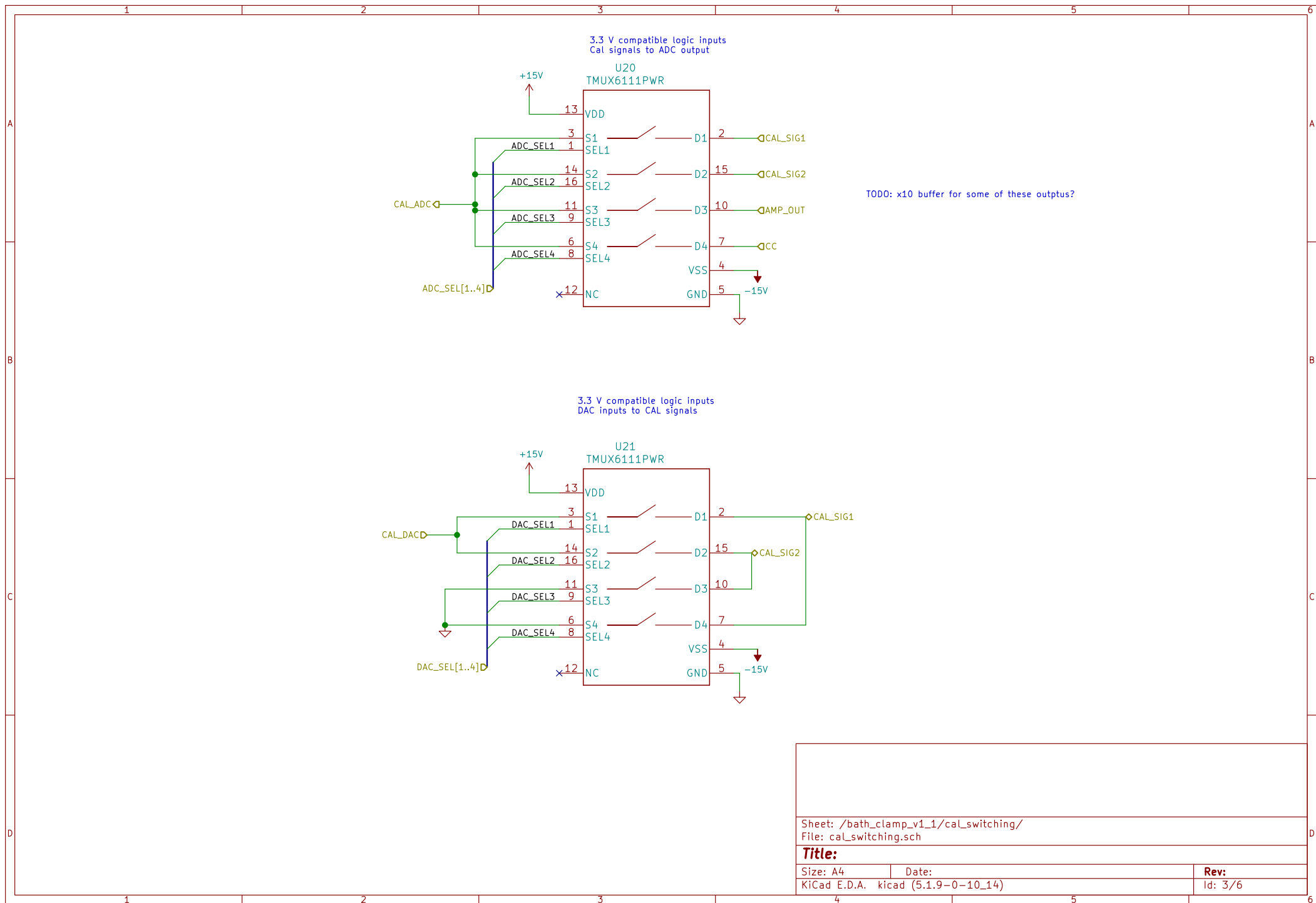
UST Electrical Instrumentation

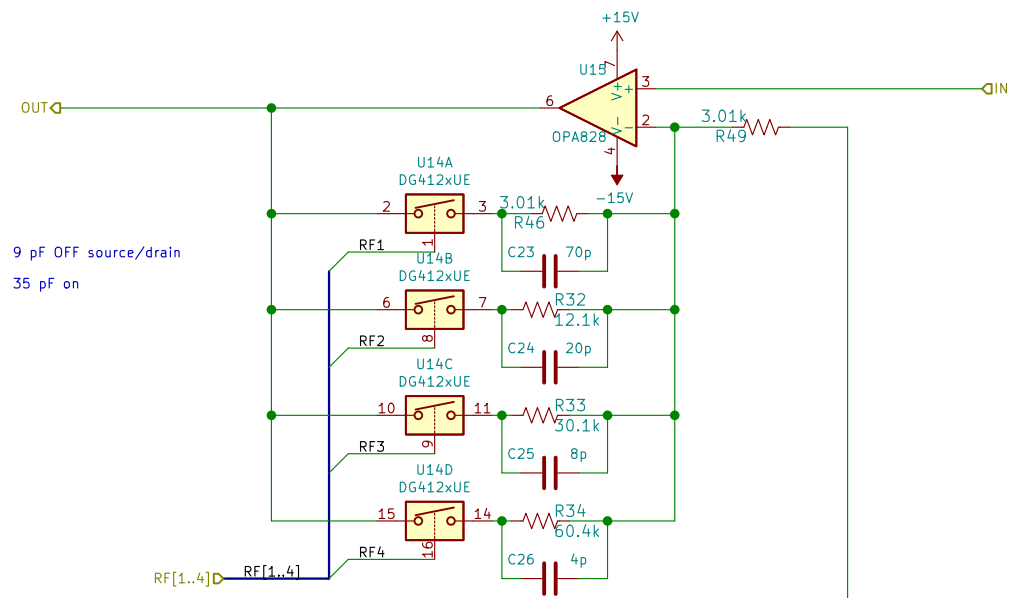
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File: bath_clamp_v1.sch

Title: Bath/Guard Clamp

Size: A4 Date: 2021-04-06
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Rev: 1
Id: 1/6





A0 to AGND, VDD, SCL or SDA
0x48 = 'b1001000 (7-bit) with AGND

Sheet: /bath_clamp_v1_1/feedback_buffer/
File: feedback_buffer.sch

Title:

Size: A4

Date:

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Rev:

Id: 4/6

