

1	2	3	4	5	6
A					
B					
C					
D					
1	2	3	4	5	6

Inputs

Waveshapers

Outputs

Sheet: Inputs



File: sheets/inputs.sch

Sheet: Saw



File: sheets/saw.sch

Sheet: Outputs_NOISE



File: sheets/outputs-B.sch

Sheet: CoarseSwitch + PWM CV



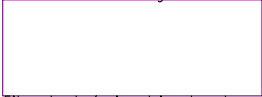
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Sheet: Square



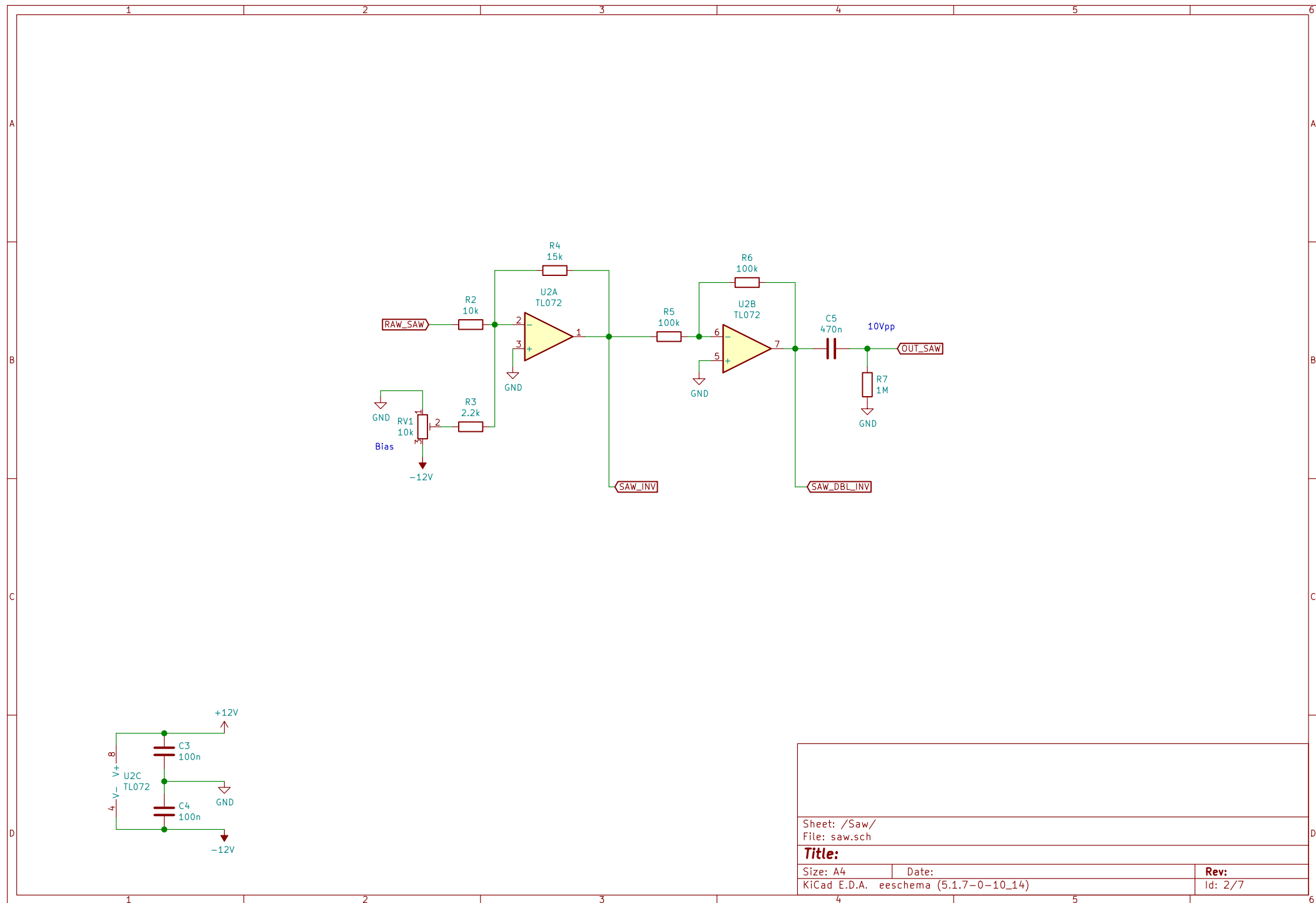
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Sheet: Noise + Triangle

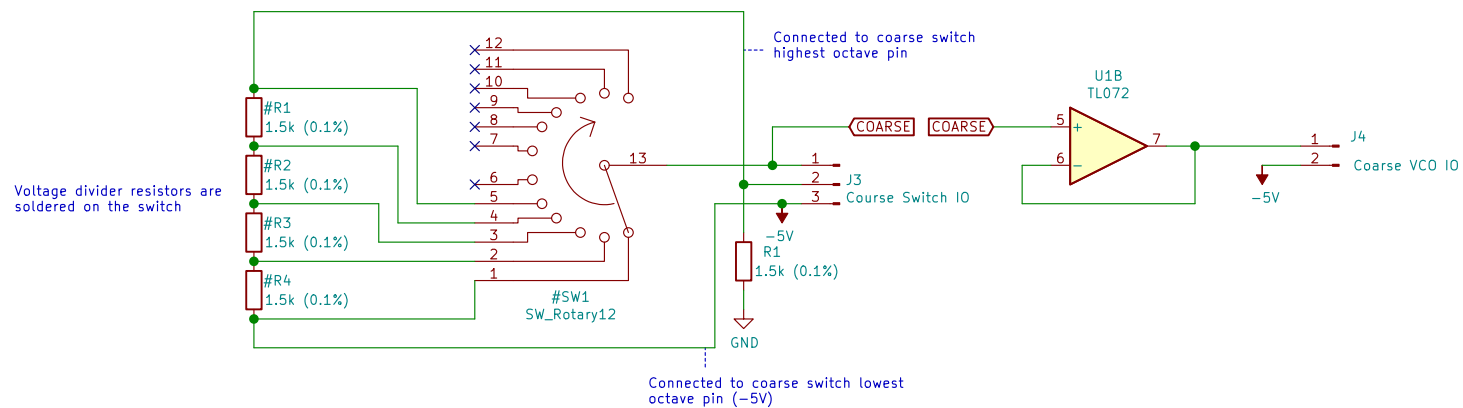


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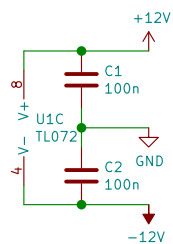
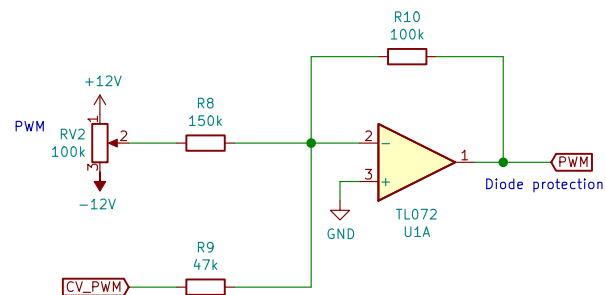
WIP		
Shmørgh		
Sheet: /		
File: waveshaper-B.sch		
Title: Shmørgh Bass – VCO IO + Waveshaper		
Size: A4	Date: 2021-10-11	Rev:
KiCad E.D.A. eeschema (5.1.7-0-10_14)		Id: 1/7



The coarse switch is not part of the PCB. It's included in the schematics to show how it should be connected. (Note the # in front of the component names - those are all excluded from the PCB.)



The other half of the op-amp is used as a CV mixer for PWM



Sheet: /CoarseSwitch + PWM CV/
File: coarse-switch.sch

Title:

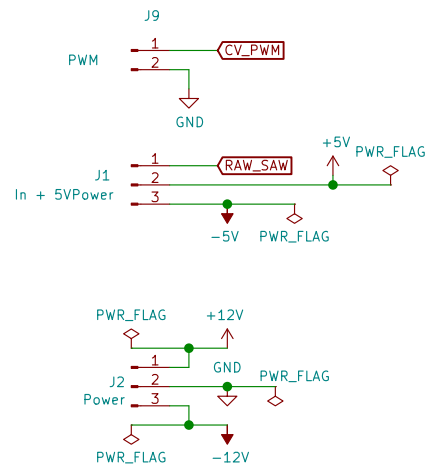
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Date:

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Rev:

Id: 3/7

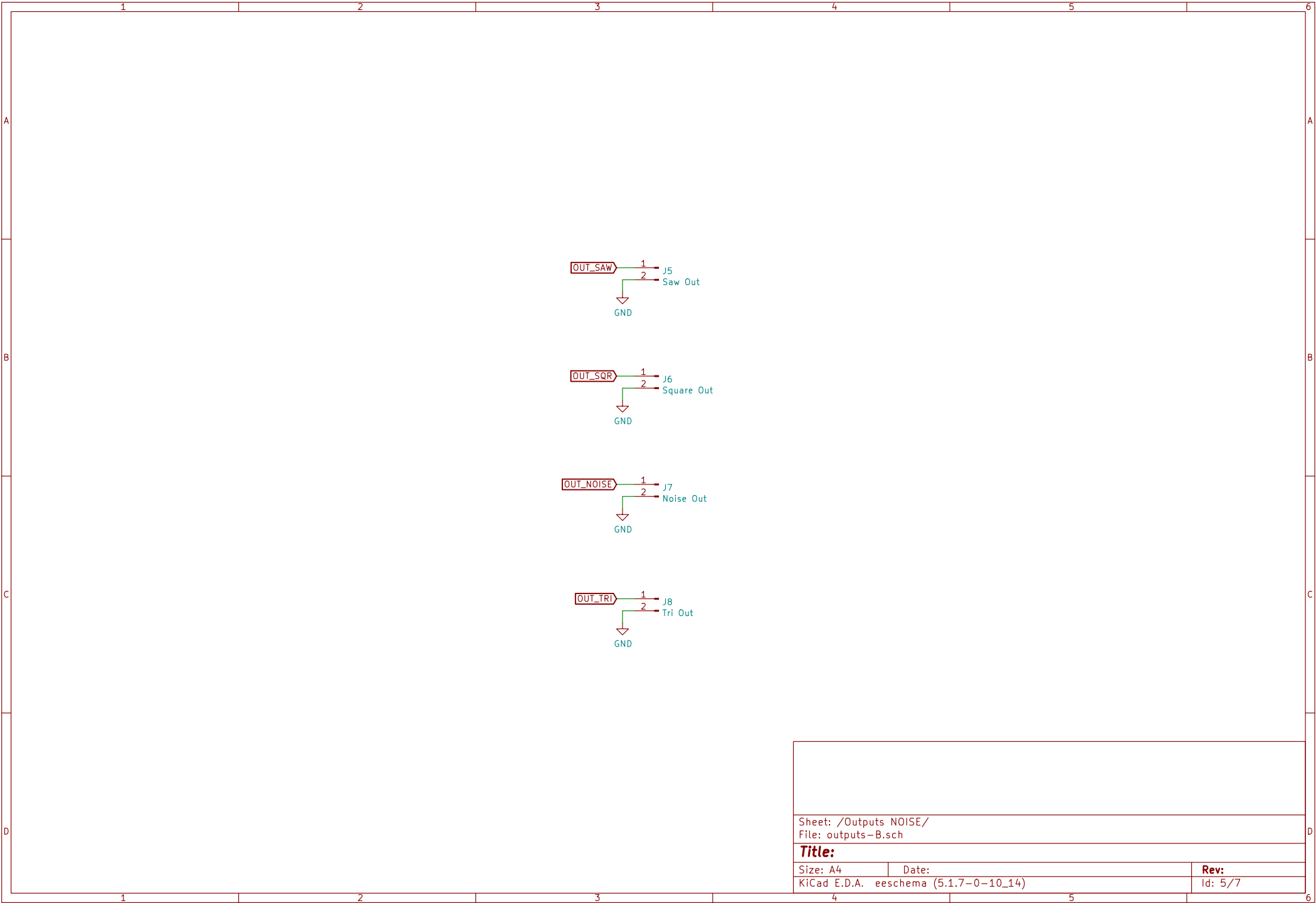


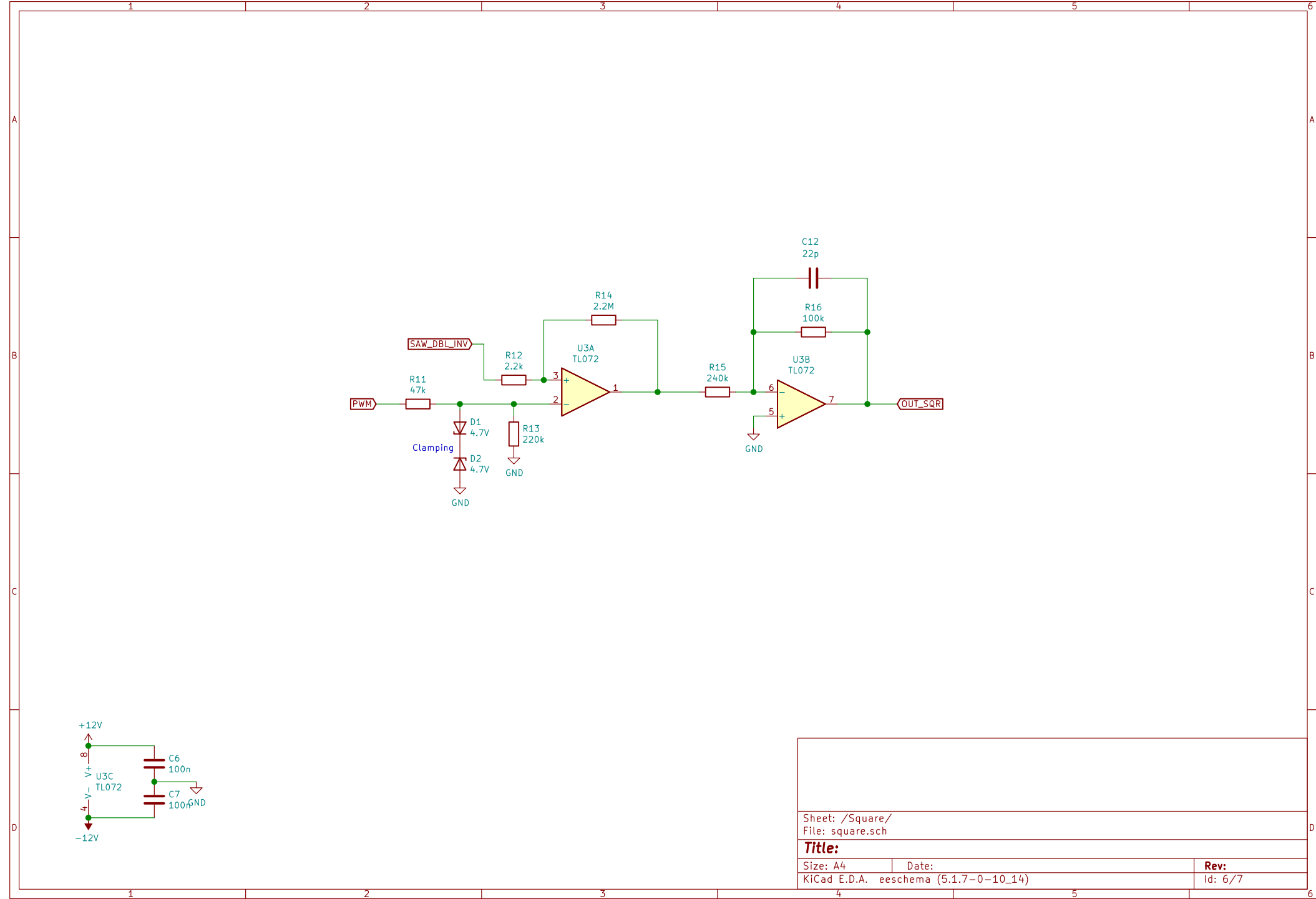
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File: inputs.sch

Title:

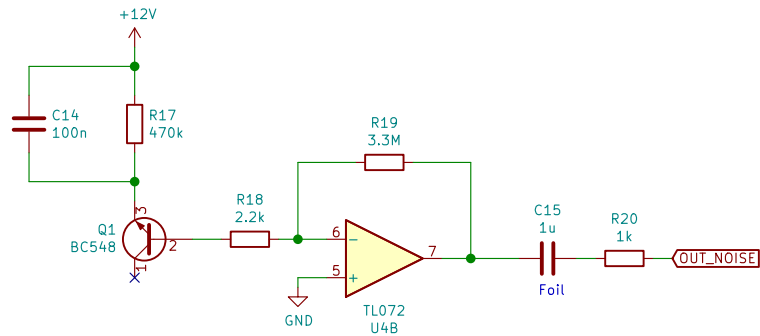
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KiCad E.D.A. eeschema (5.1.7-0-10_14)

Id: 4/7

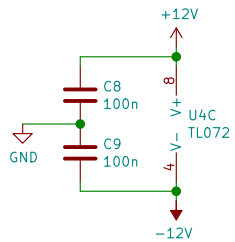
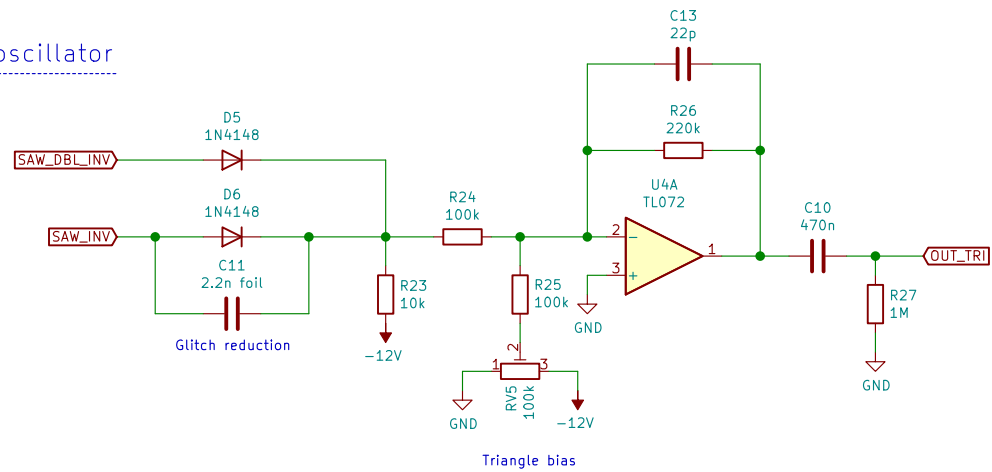




Noise



Triangle oscillator



Sheet: /Noise + Triangle/
File: noise+triangle.sch

Title:

Size: A4

Date:

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Rev:

Id: 7/7