

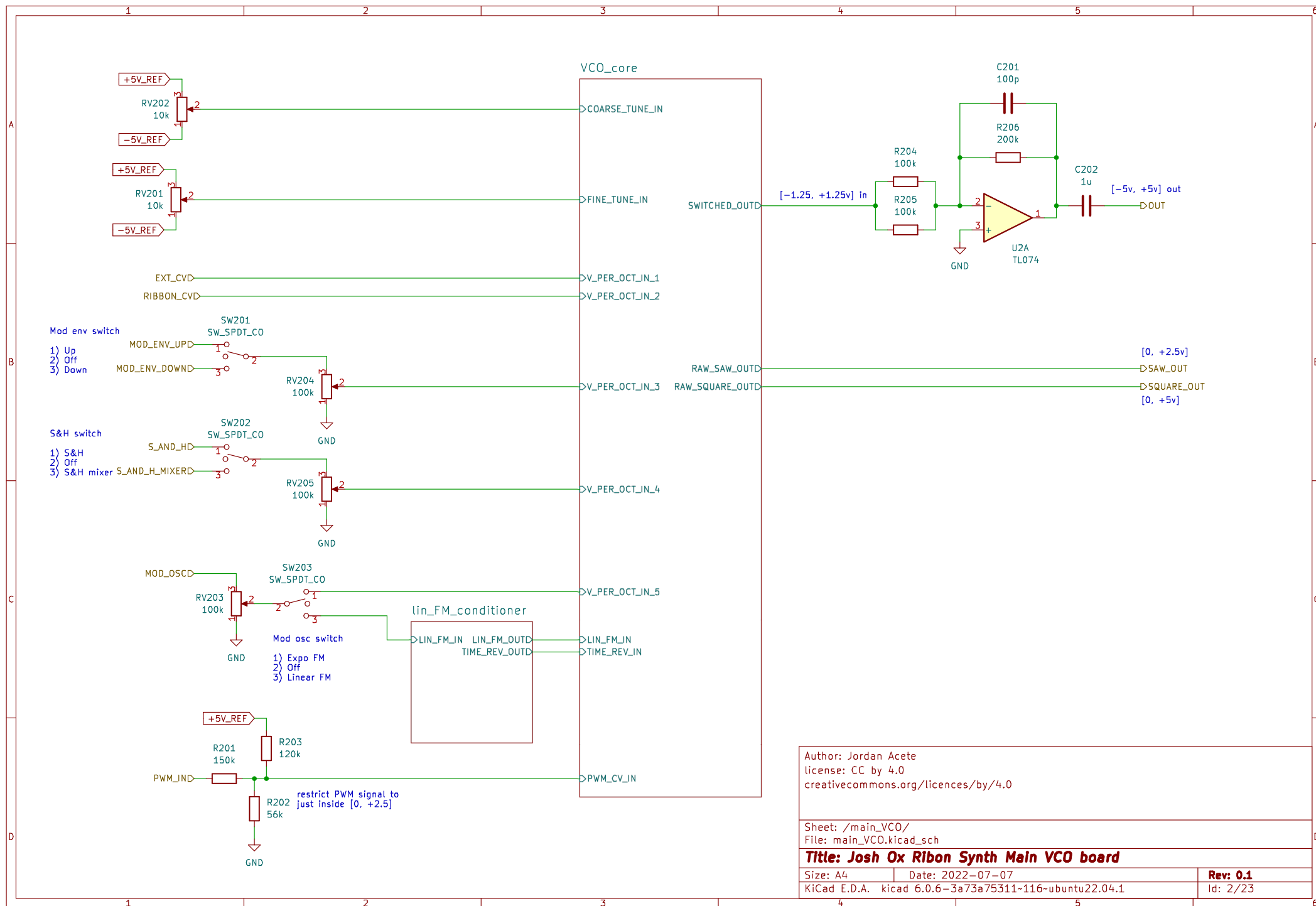
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Sheet: /
 File: main_VCO_board.kicad_sch

Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
 KiCad E.D.A. kicad 6.0.6-3a73a75311-116~ubuntu22.04.1

Rev: 0.1
 Id: 1/23



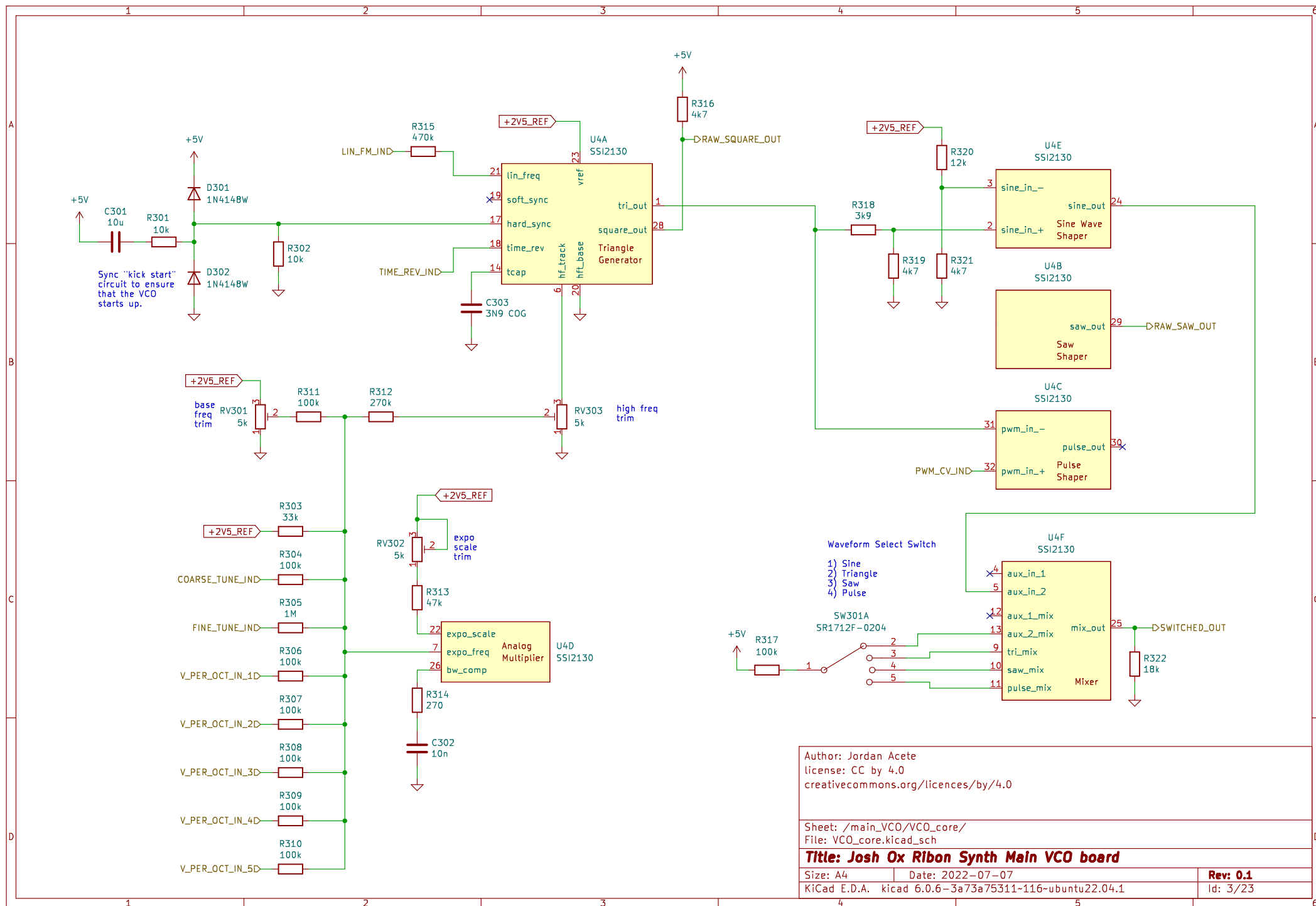
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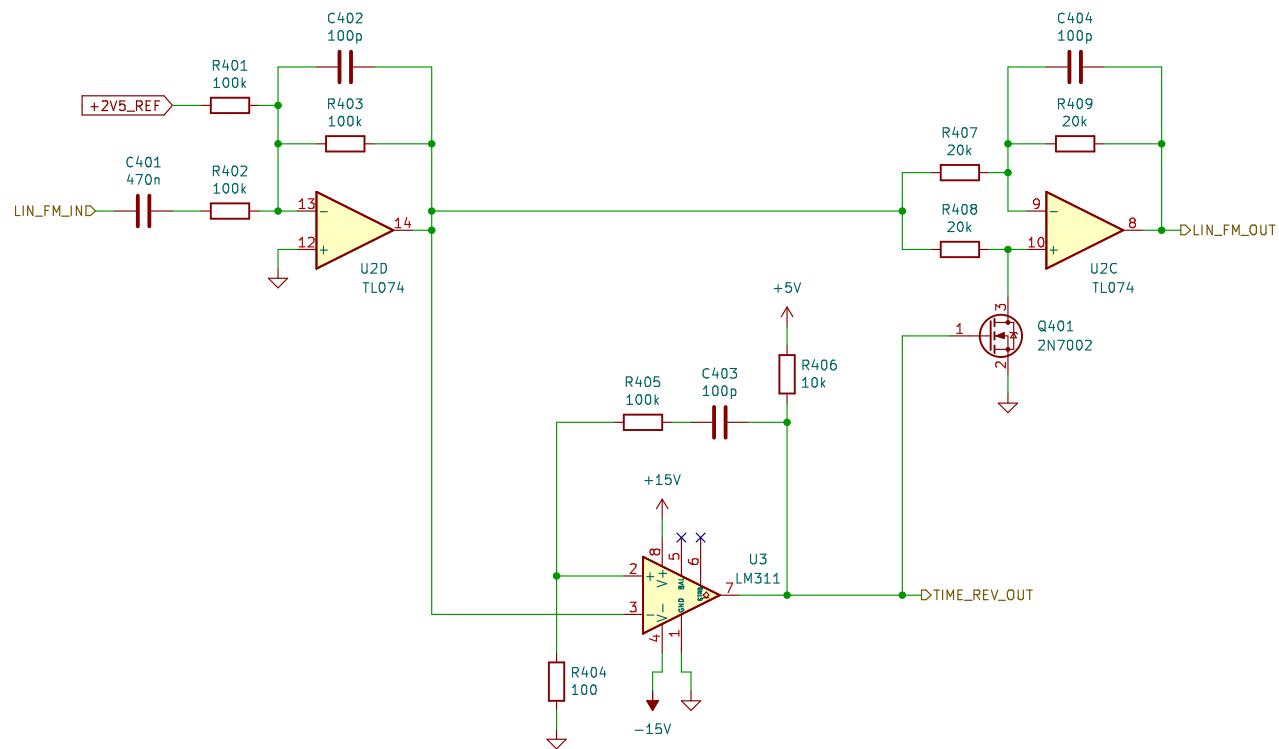
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Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
 KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1

Rev: 0.1
 Id: 2/23





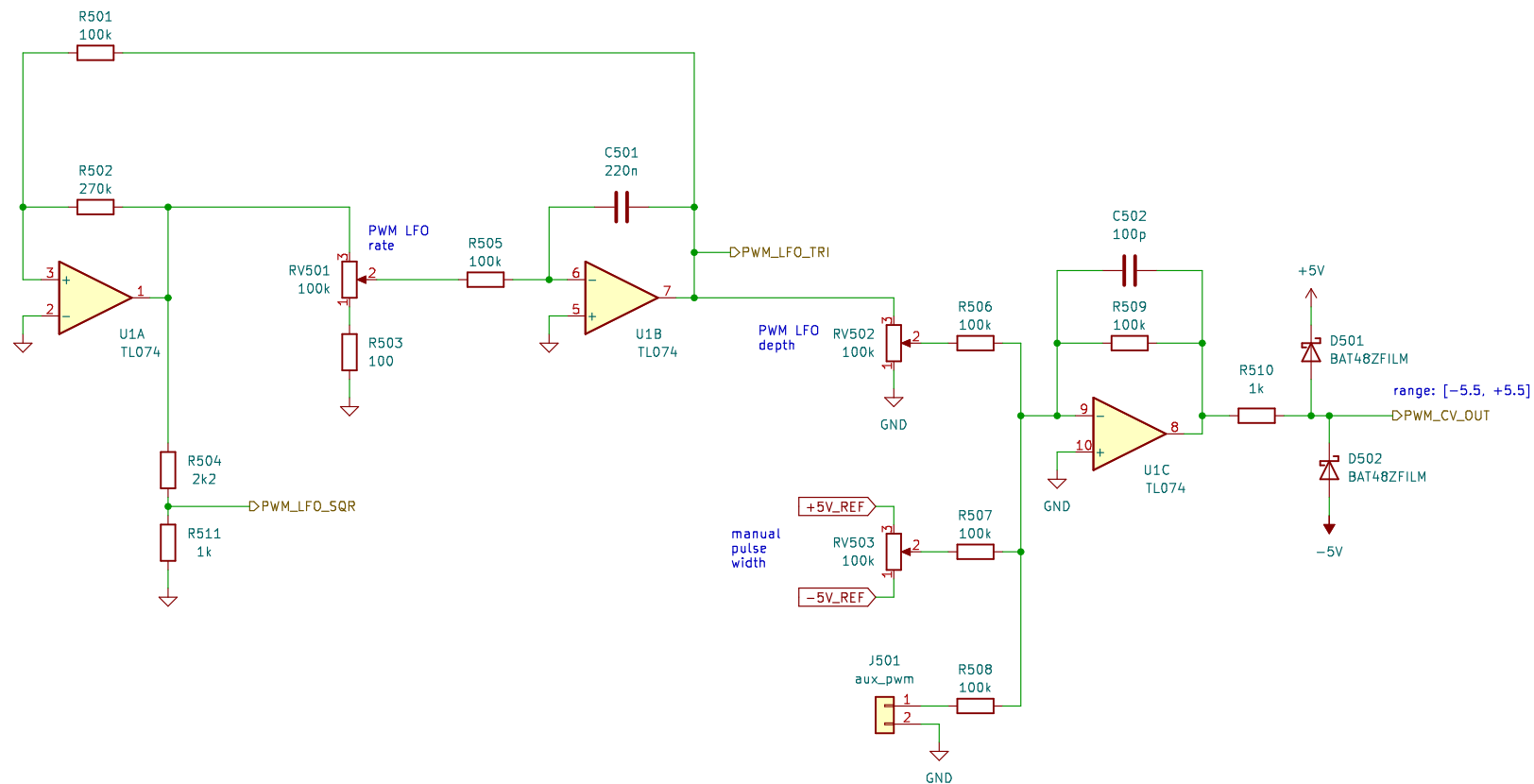
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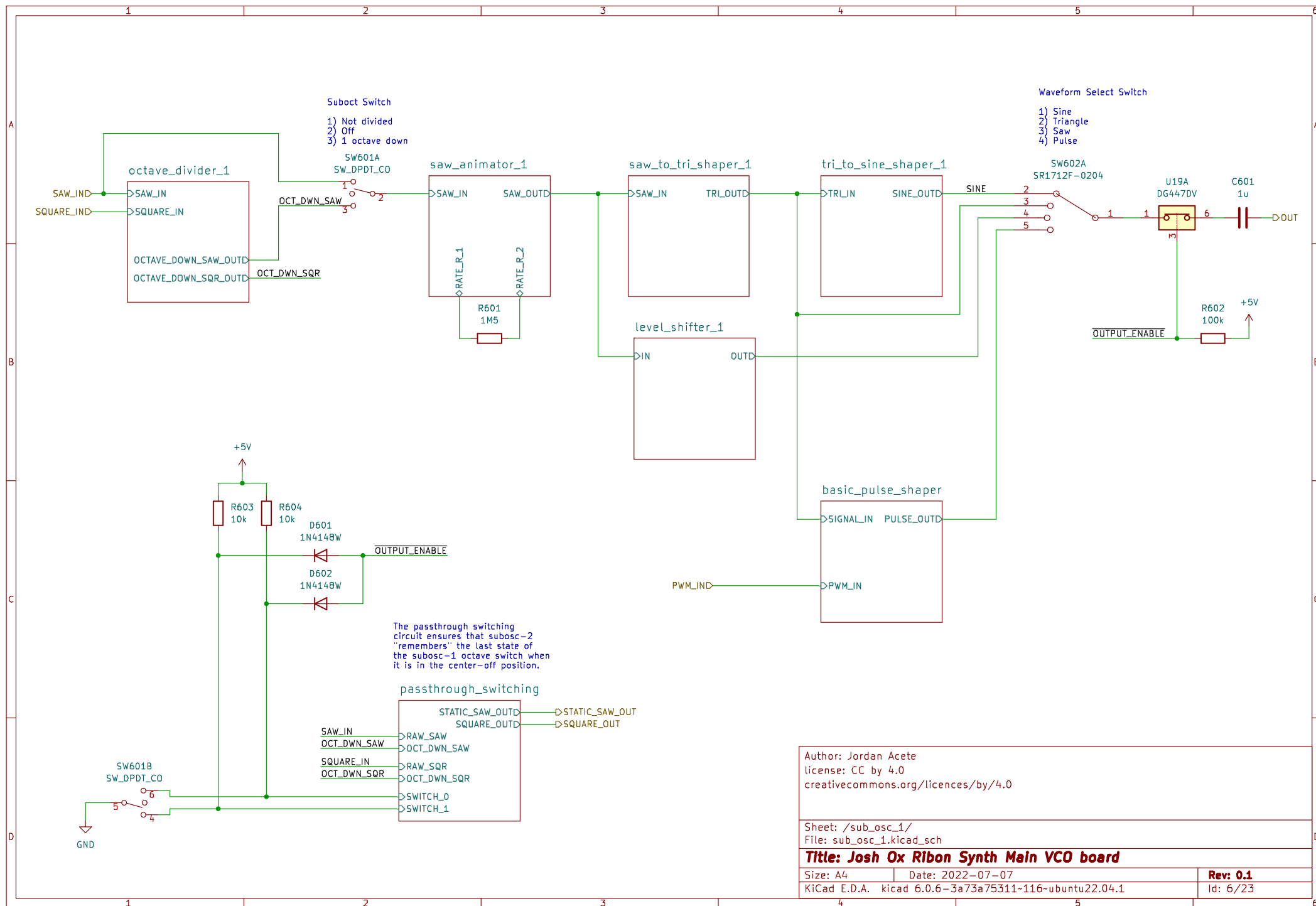
Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
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Rev: 0.1
 Id: 4/23



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File: PWM_generator.kicad_sch		
Title: Josh Ox Ribon Synth Main VCO board		
Size: A4	Date: 2022-07-07	Rev: 0.1
KiCad E.D.A. kicad 6.0.6-3a73a75311-116~ubuntu22.04.1		Id: 5/23



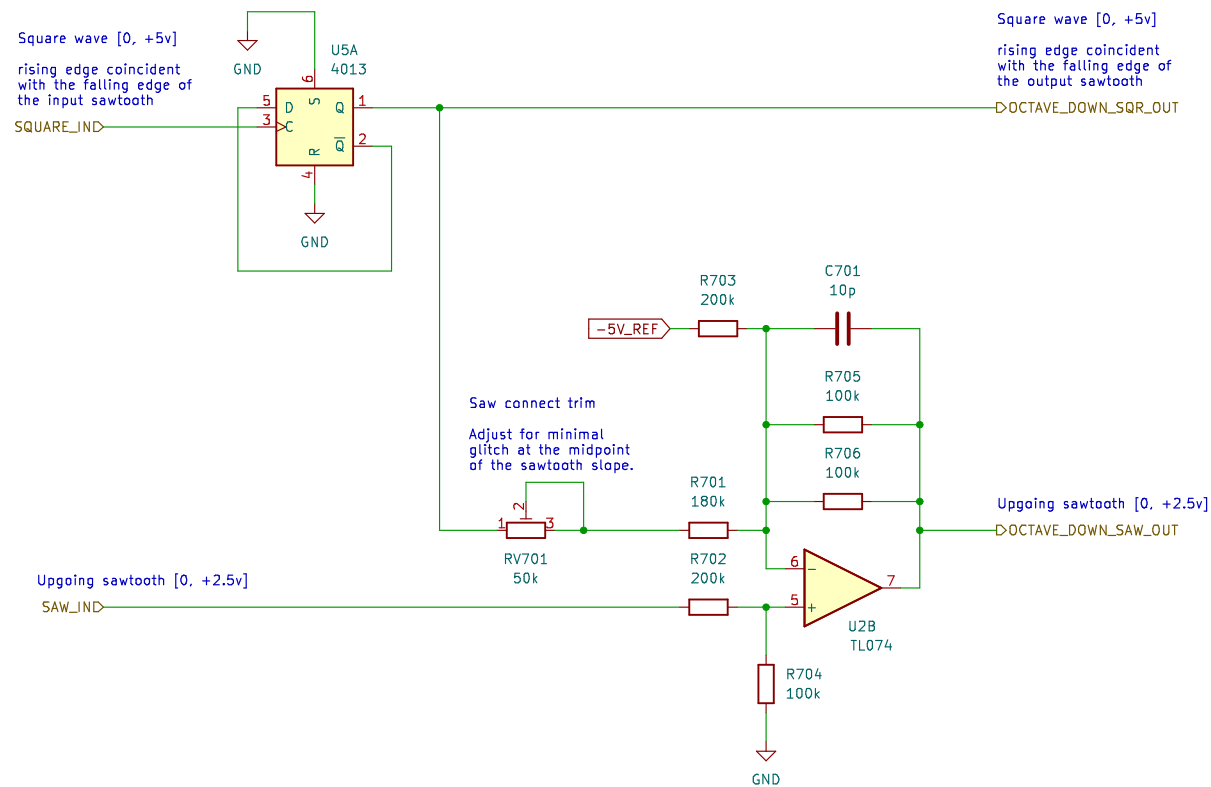
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Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
 KiCad E.D.A. kicad 6.0.6-3a73a75311-116~ubuntu22.04.1

Rev: 0.1
 Id: 6/23



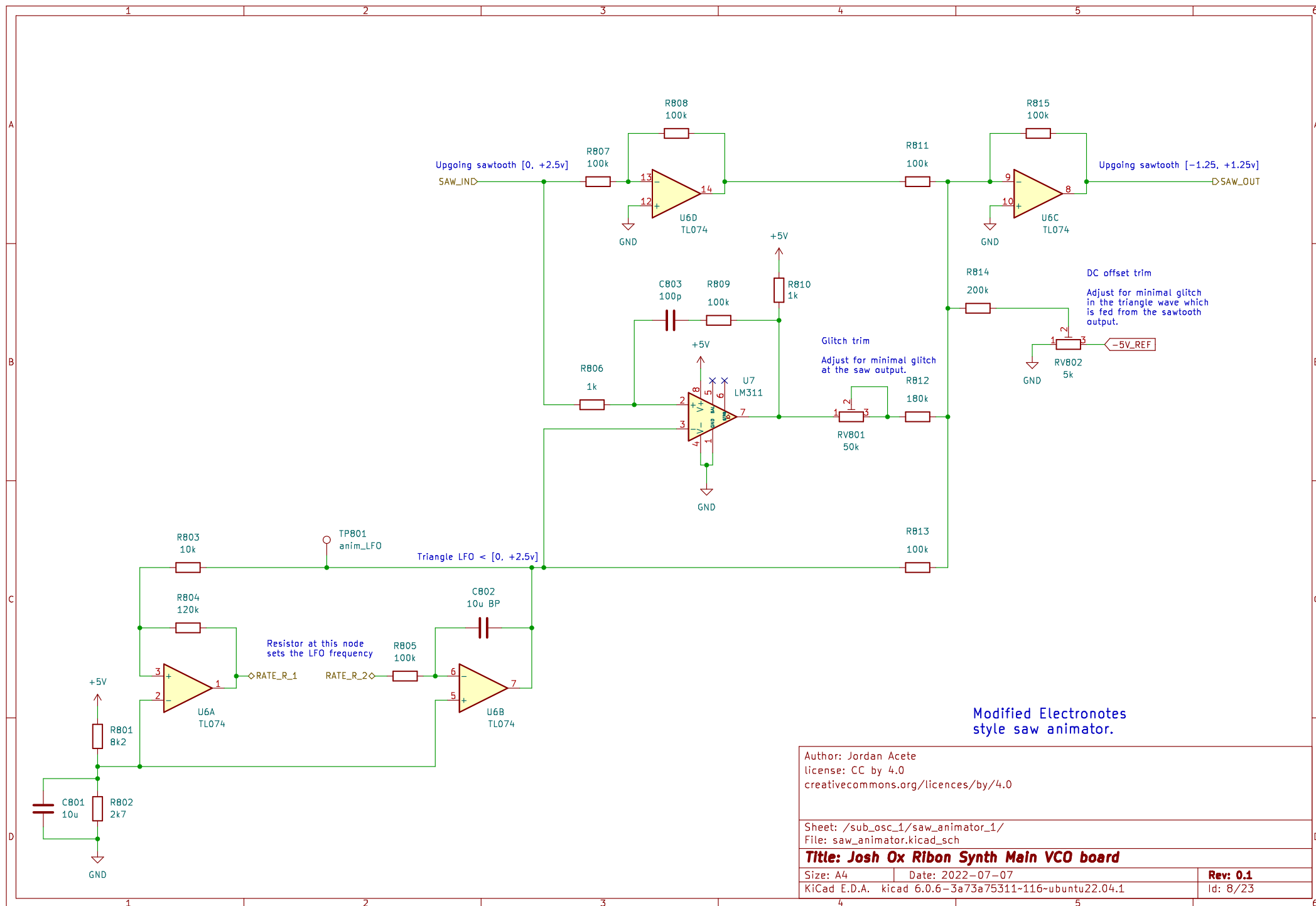
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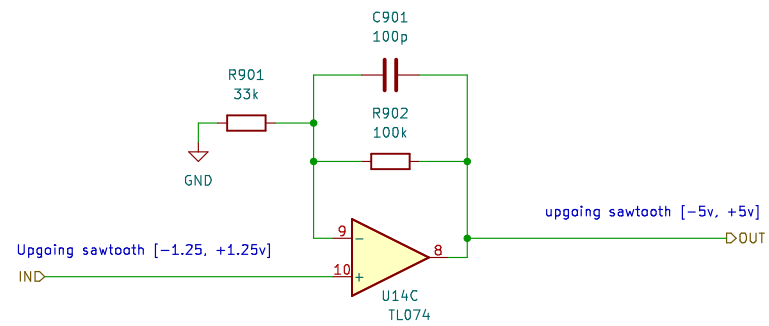
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Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1

Rev: 0.1
Id: 7/23





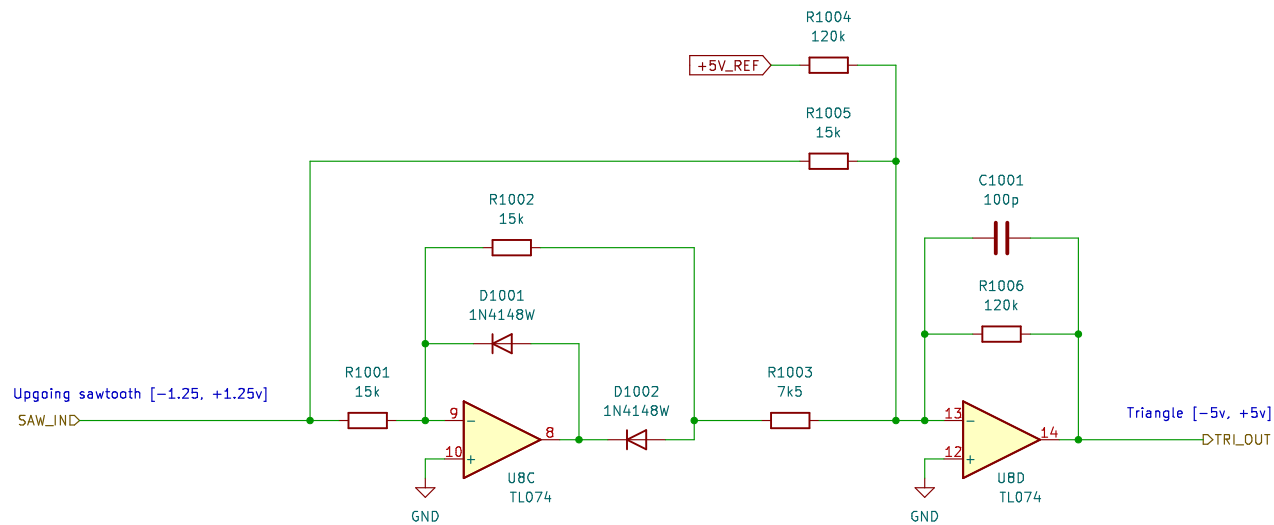
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Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
 KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1

Rev: 0.1
 Id: 9/23



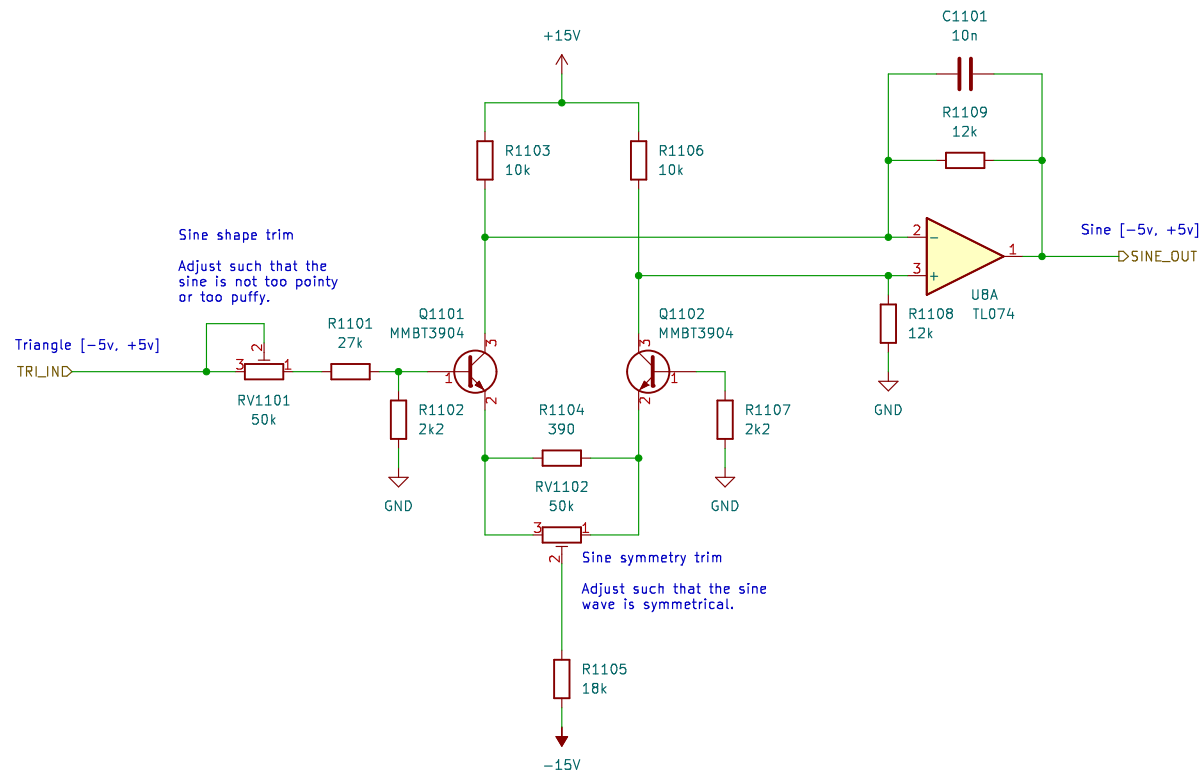
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Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
 KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1

Rev: 0.1
 Id: 10/23



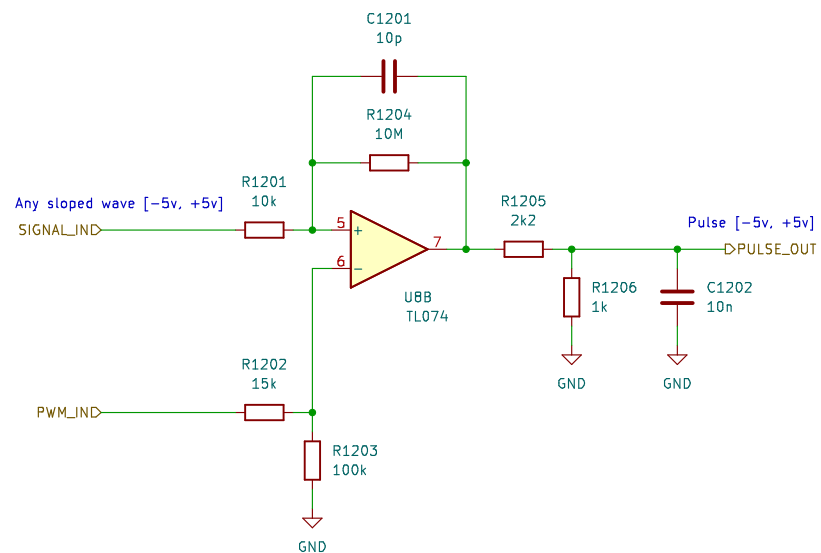
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Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
 KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1

Rev: 0.1
 Id: 11/23



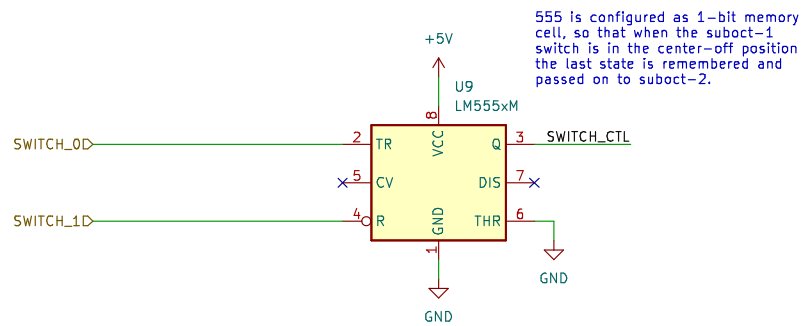
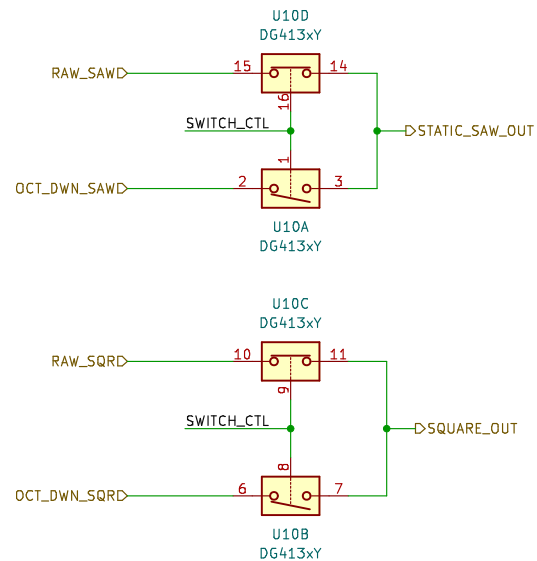
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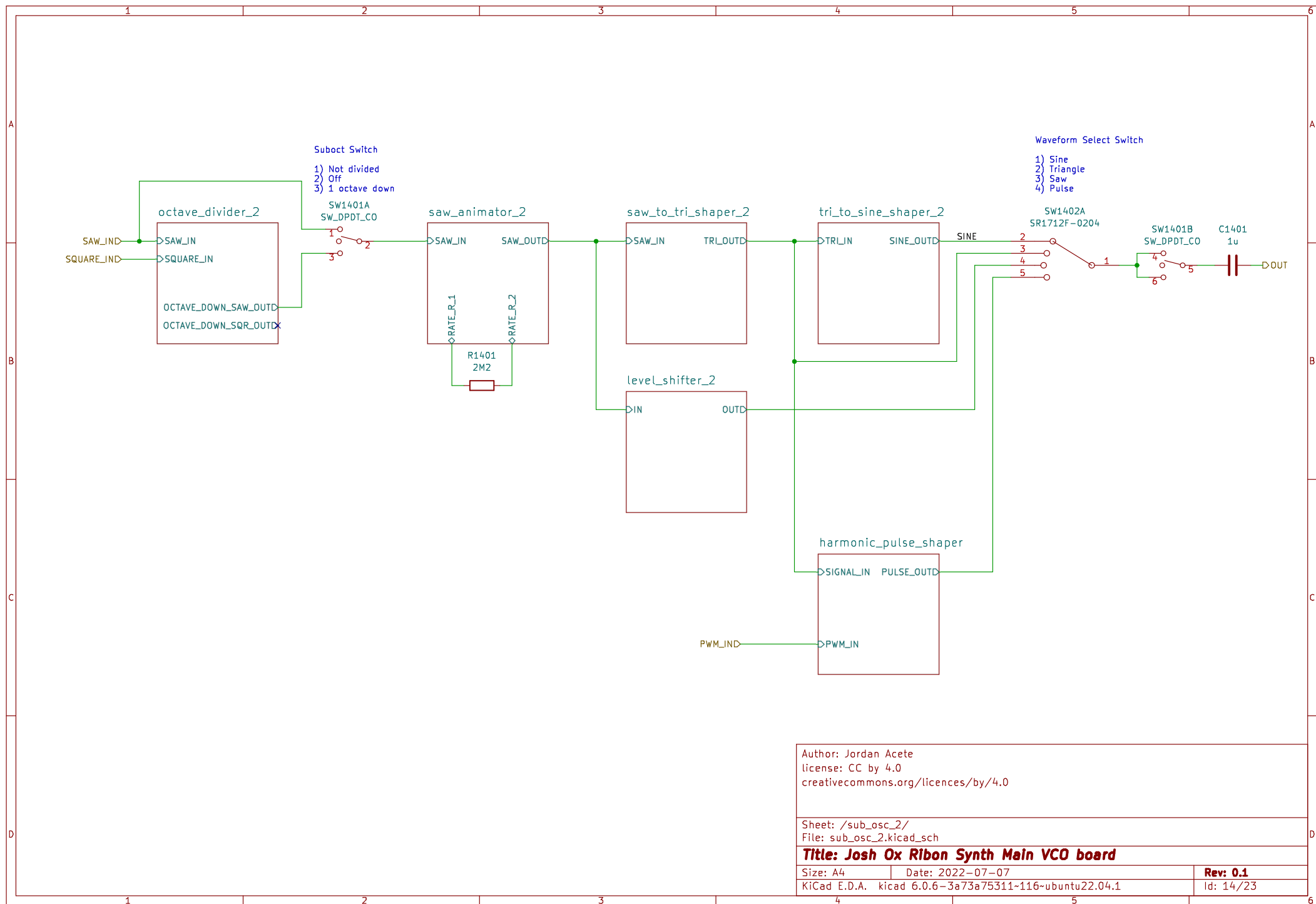
Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
 KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1

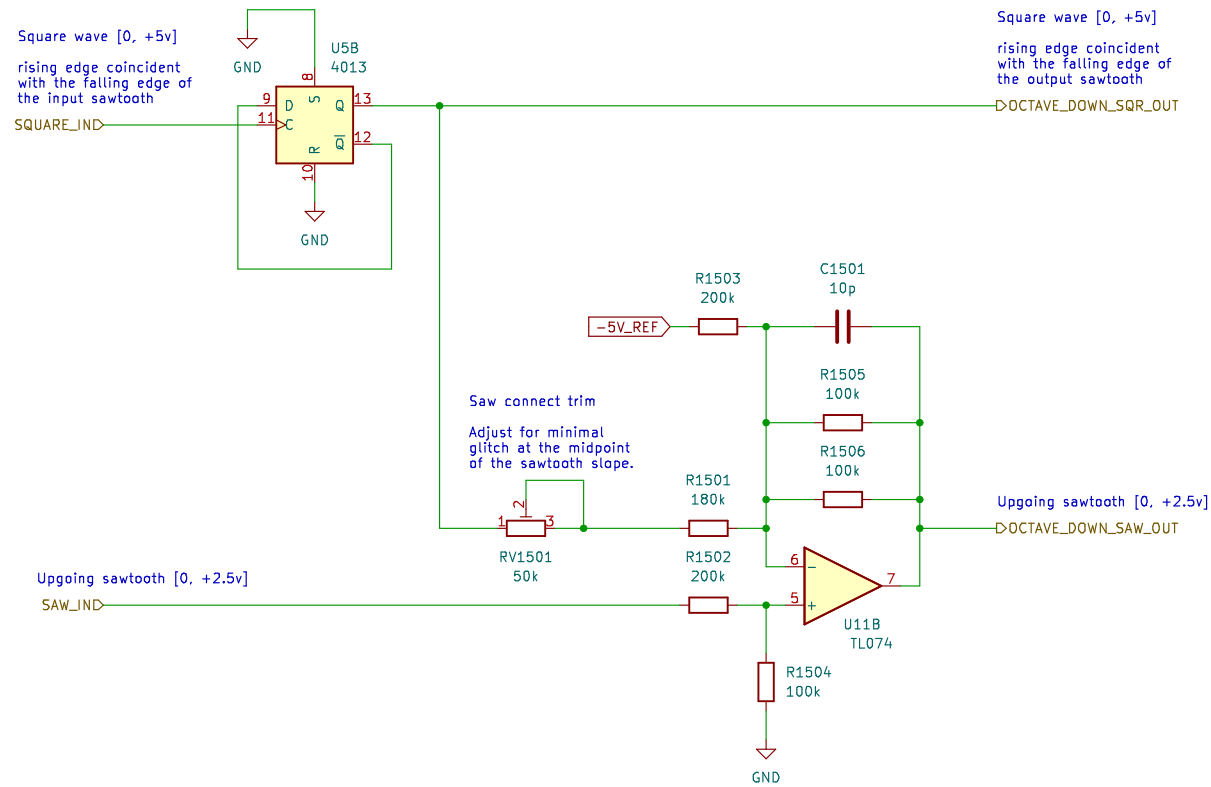
Rev: 0.1
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Title: Josh Ox Ribon Synth Main VCO board		
Size: A4	Date: 2022-07-07	Rev: 0.1
KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1		Id: 13/23



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Title: Josh Ox Ribon Synth Main VCO board		
Size: A4	Date: 2022-07-07	Rev: 0.1
KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1		Id: 14/23



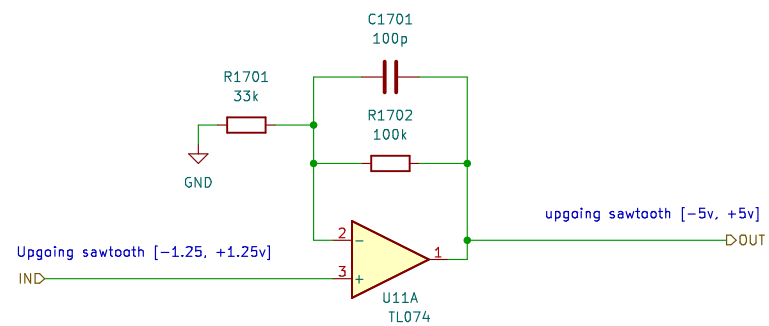
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File: octave_divider.kicad_sch

Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1

Rev: 0.1
Id: 15/23



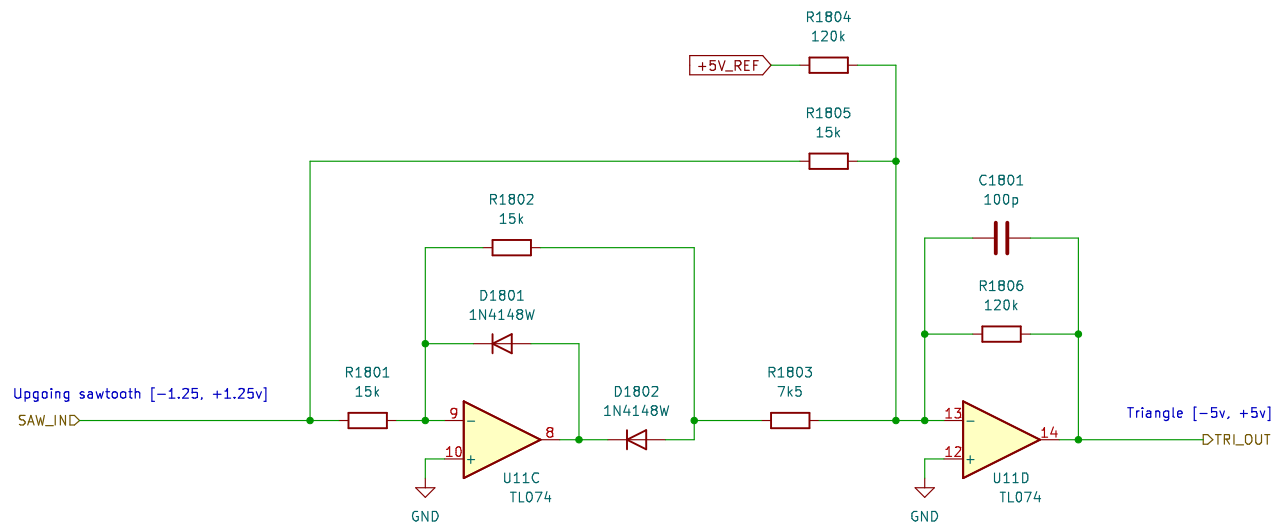
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Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
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Rev: 0.1
 Id: 17/23



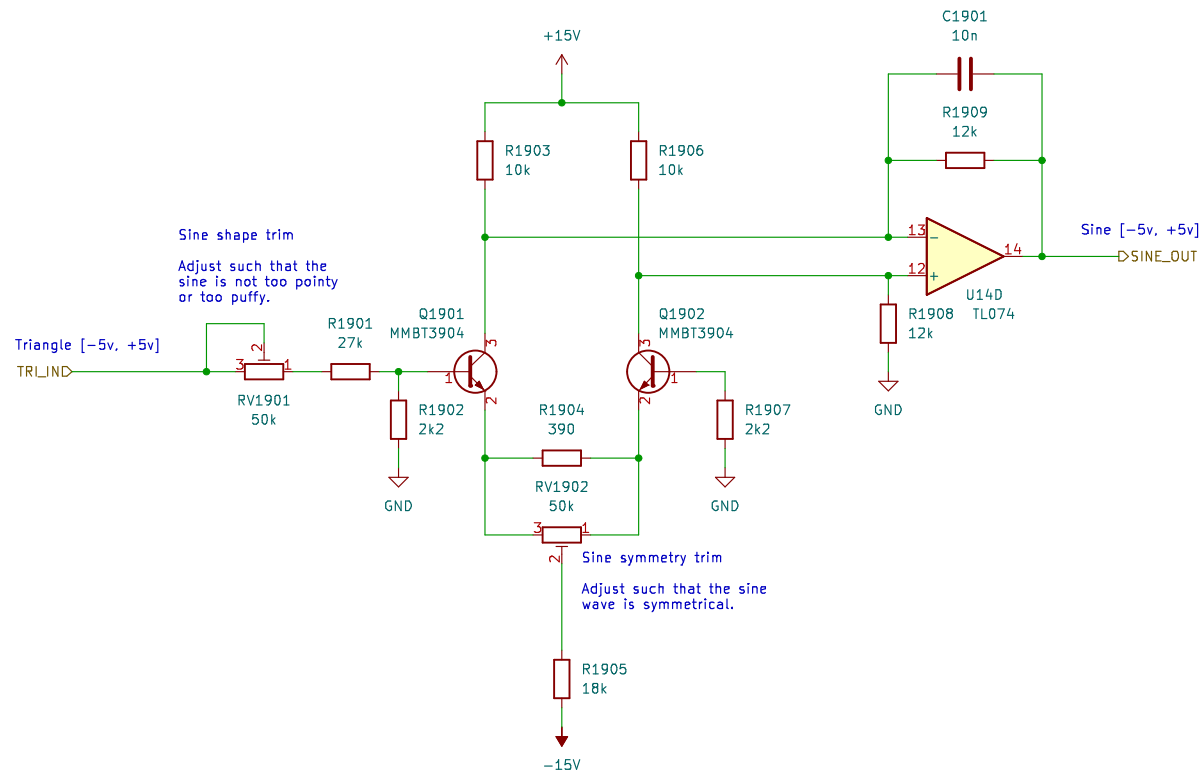
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Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
 KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1

Rev: 0.1
 Id: 18/23



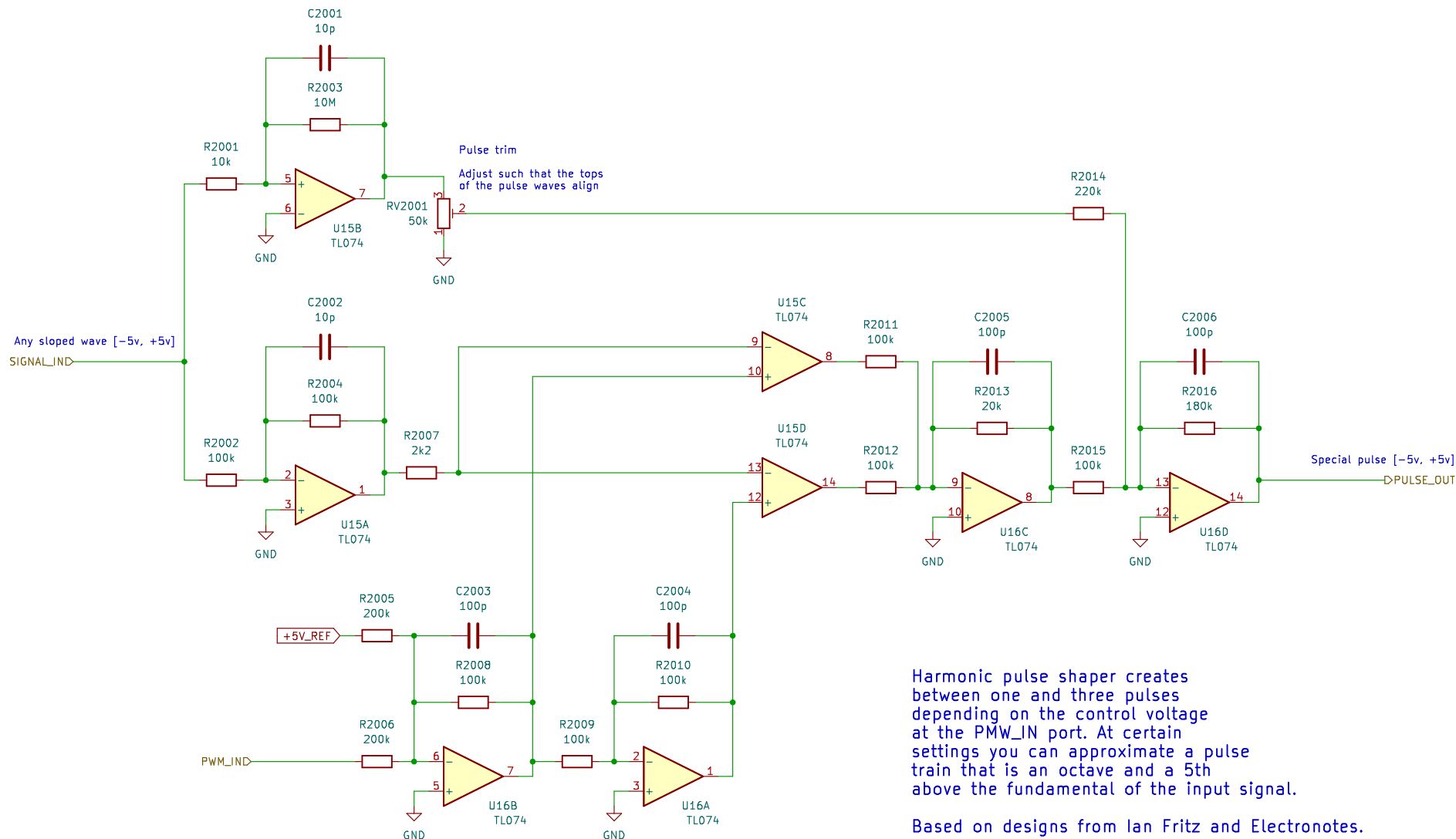
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Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
 KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1

Rev: 0.1
 Id: 19/23



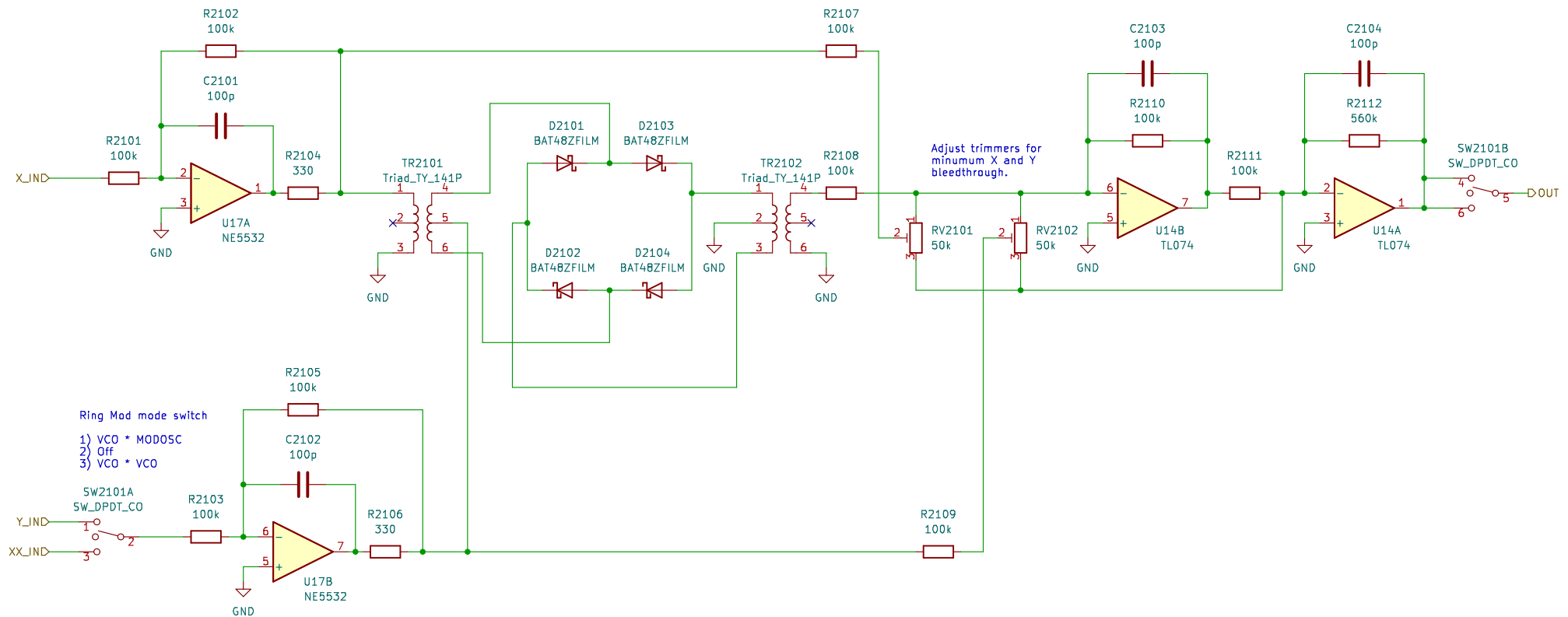
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Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
KiCad E.D.A. kicad 6.0.6-3a73a75311-116~ubuntu22.04.1

Rev: 0.1
Id: 20/23



Ring Modulator is based
on the Ken Stone design.

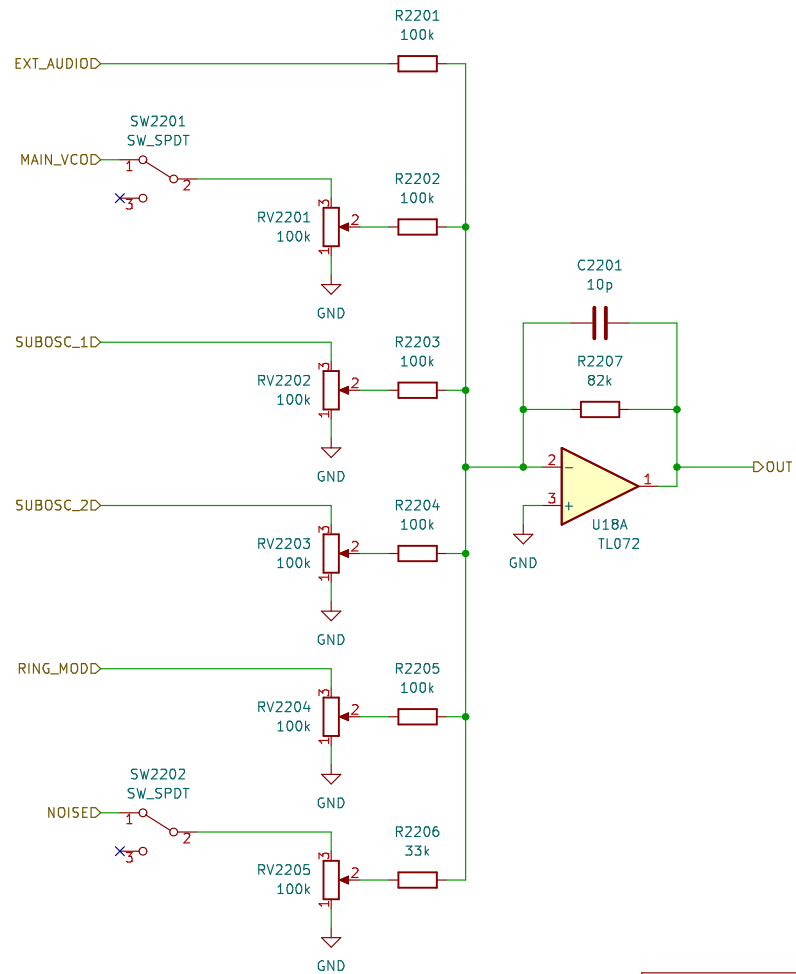
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Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1

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Id: 21/23



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Sheet: /audio_mixer/
 File: audio_mixer.kicad_sch

Title: Josh Ox Ribon Synth Main VCO board

Size: A4 Date: 2022-07-07
 KiCad E.D.A. kicad 6.0.6-3a73a75311~116~ubuntu22.04.1

Rev: 0.1
 Id: 24/23

