

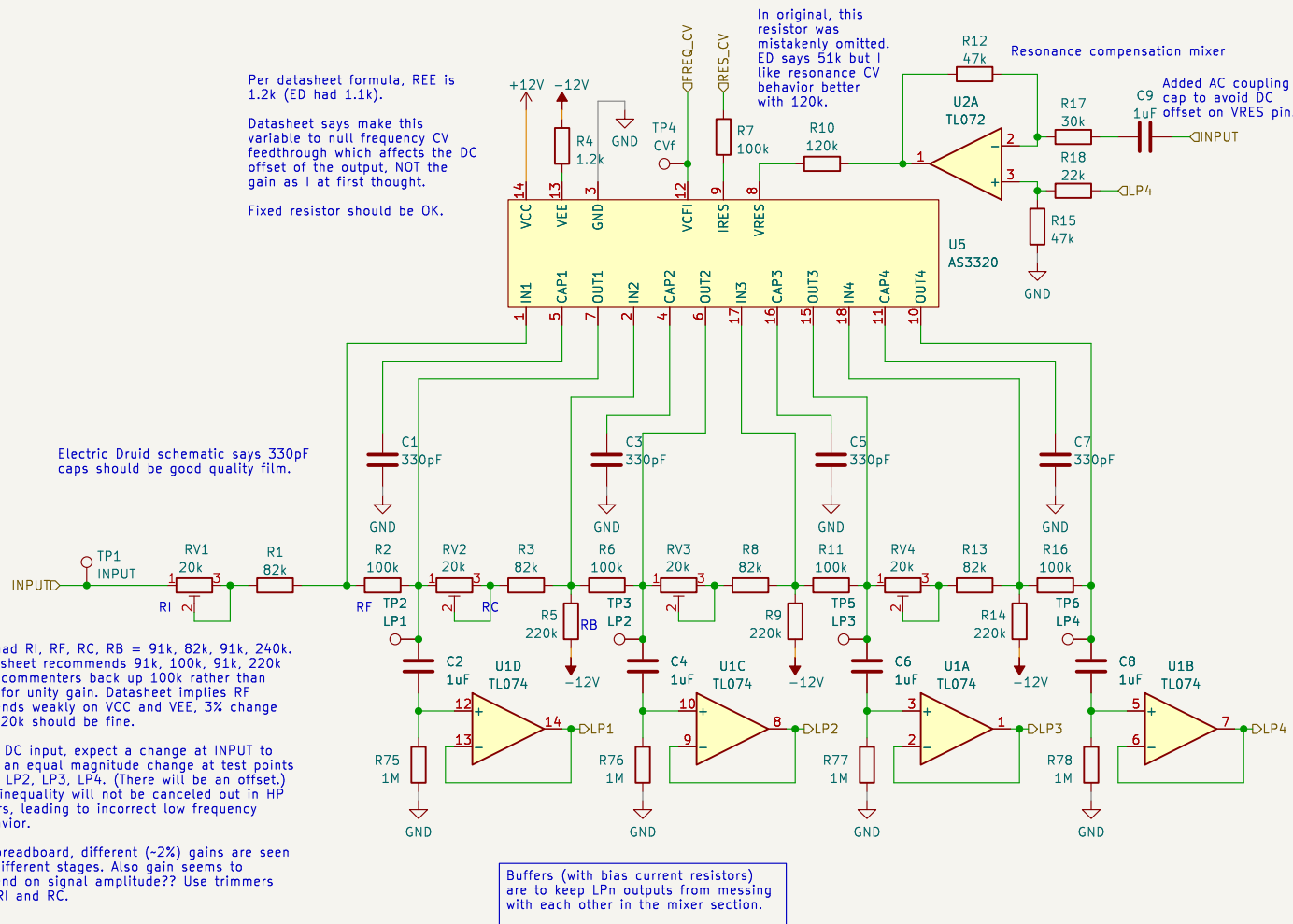
Based on Electric Druid design  
<https://electricdruid.net/multimode-filters-part-2-pole-mixing-filters/>  
CC BY-NC-SA 4.0

**mods by Rich Holmes / Analog Output**

Sheet: /  
File: pmf.kicad\_sch

**Title: Pole mixing filter**

Size: USLetter	Date: 2022-03-29	Rev:
KiCad E.D.A.	kicad-cli 7.0.1-3b83917a11-172-ubuntu22.04.1	Id: 1/4



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<https://electricdruid.net/multimode-filters-part-2-pole-mixing-filters/>  
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Sheet: /Filter core/

File: core.kicad\_sch

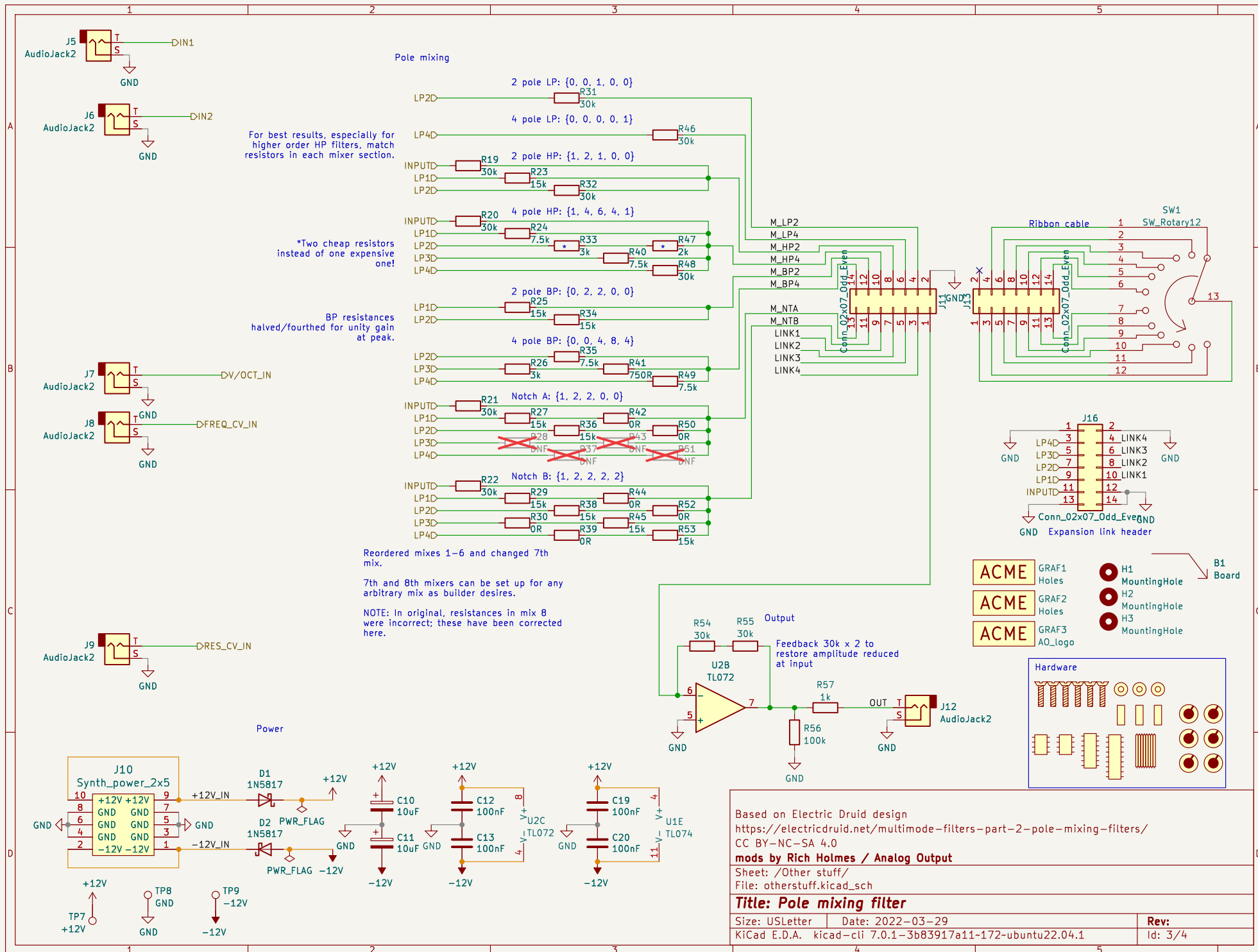
**Title: Pole mixing filter**

Size: USLetter Date: 2022-03-29

KiCad E.D.A. kicad-cli 7.0.1-3b83917a11-172-ubuntu22.04.1

Rev:

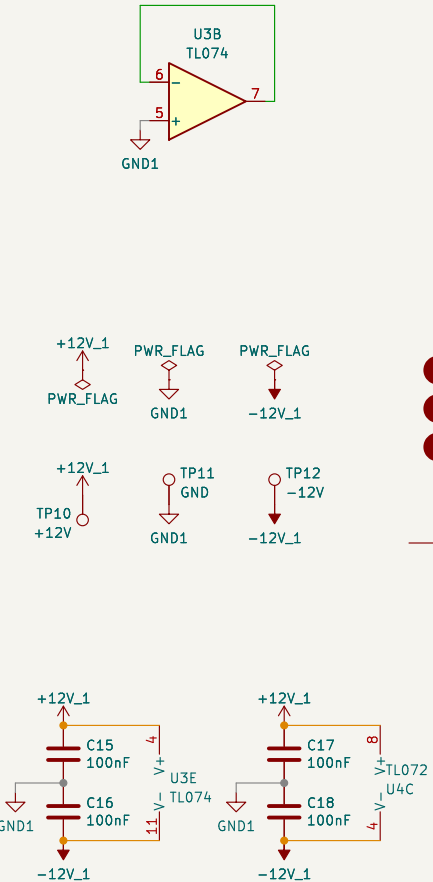
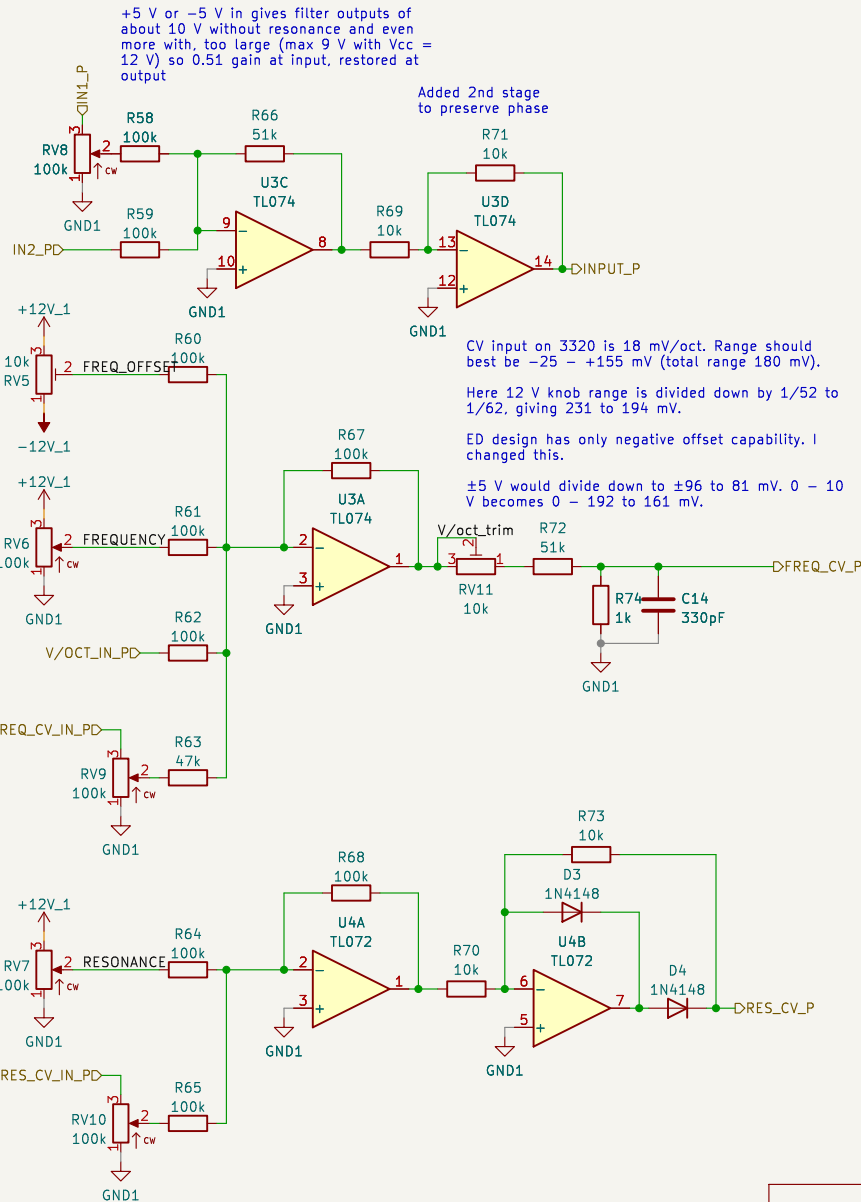
Id: 2/4



Signal input

Freq CV input

Res CV input



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mods by Rich Holmes / Analog Output	
Sheet: /Pots board/ File: pots.kicad_sch	
<b>Title: Pole mixing filter</b>	
Size: USLetter	Date: 2022-03-29
KiCad E.D.A. kicad-cli 7.0.1-3b83917a11-172-ubuntu22.04.1	Rev: 4/4