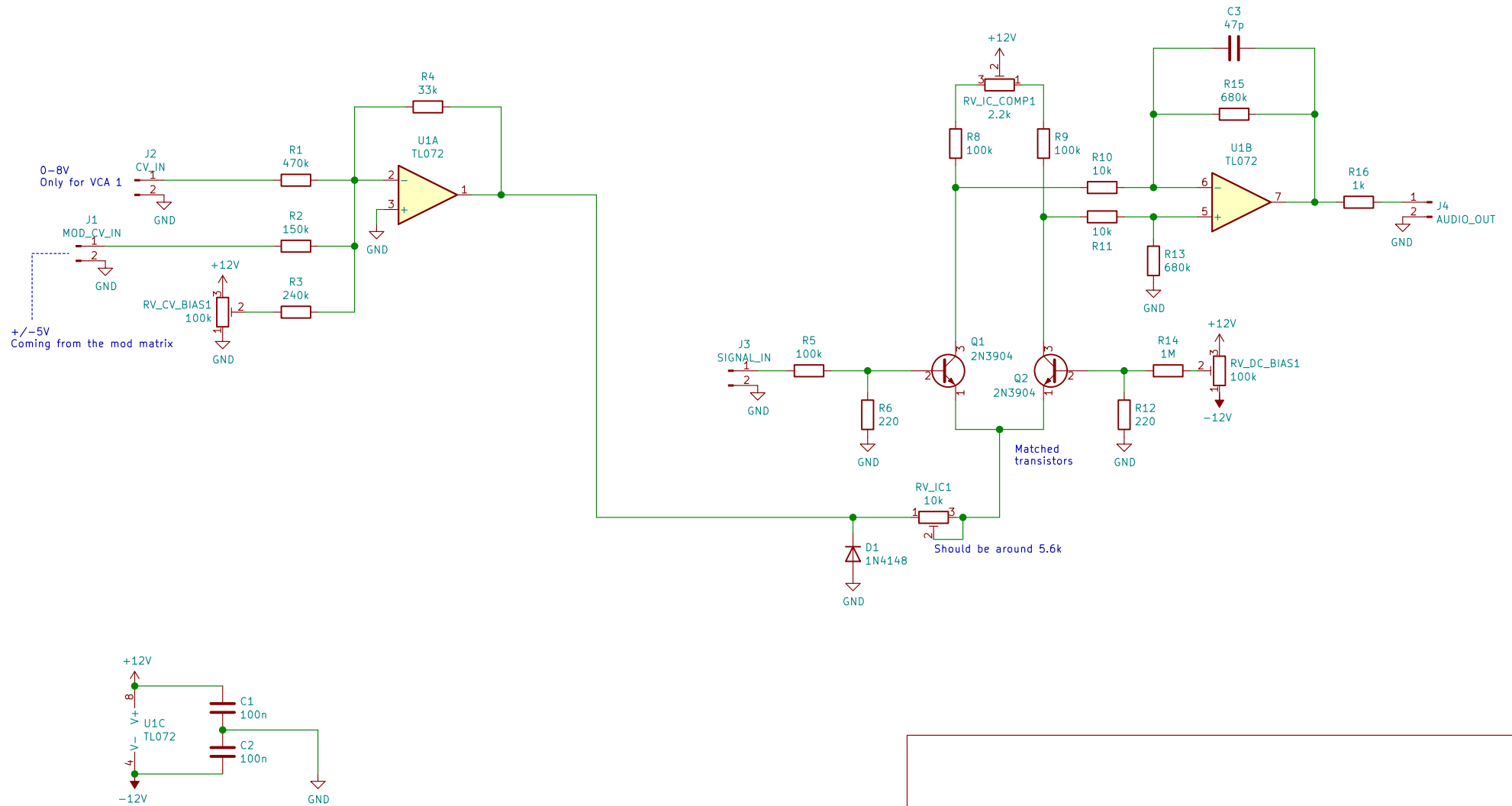


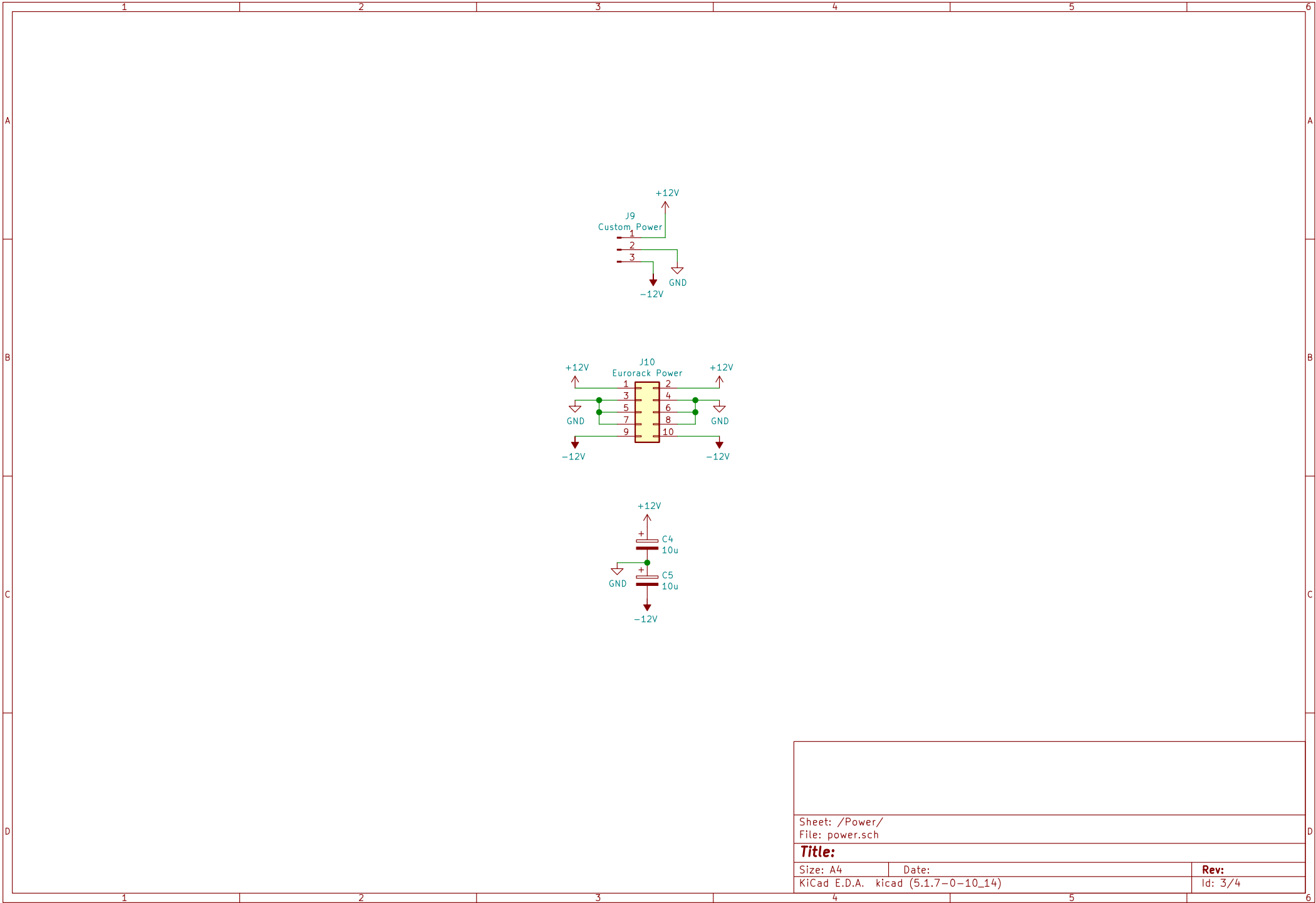
	1	2	3	4	5	6
A	<div>Sheet: Power</div> <div>File: sheets/power.sch</div> <div>Sheet: VCA-1</div> <div>File: sheets/vca-1.sch</div> <div>Sheet: VCA-2</div> <div>File: sheets/vca-2.sch</div> <div>VCA 1: Used for voice VCA 2: Used to control global LFO amount. Can be connected to modwheel of keyboard.</div>					A
B						B
C						C
D	<div>Shmørergh A1</div> <div>Sheet: / File: vca-transistor.sch</div> <div>Title: VCA</div> <div>Size: A4Date: 2021-11-06KiCad E.D.A. kicad (5.1.7-0-10_14)</div> <div>Rev:Id: 1/4</div>					D
	1	2	3	4	5	6

## Voice VCA

VCA for the main output. Chain:  
VCO > Mixer > Filter > VCA (controlled by ADSR 1) > Out stage



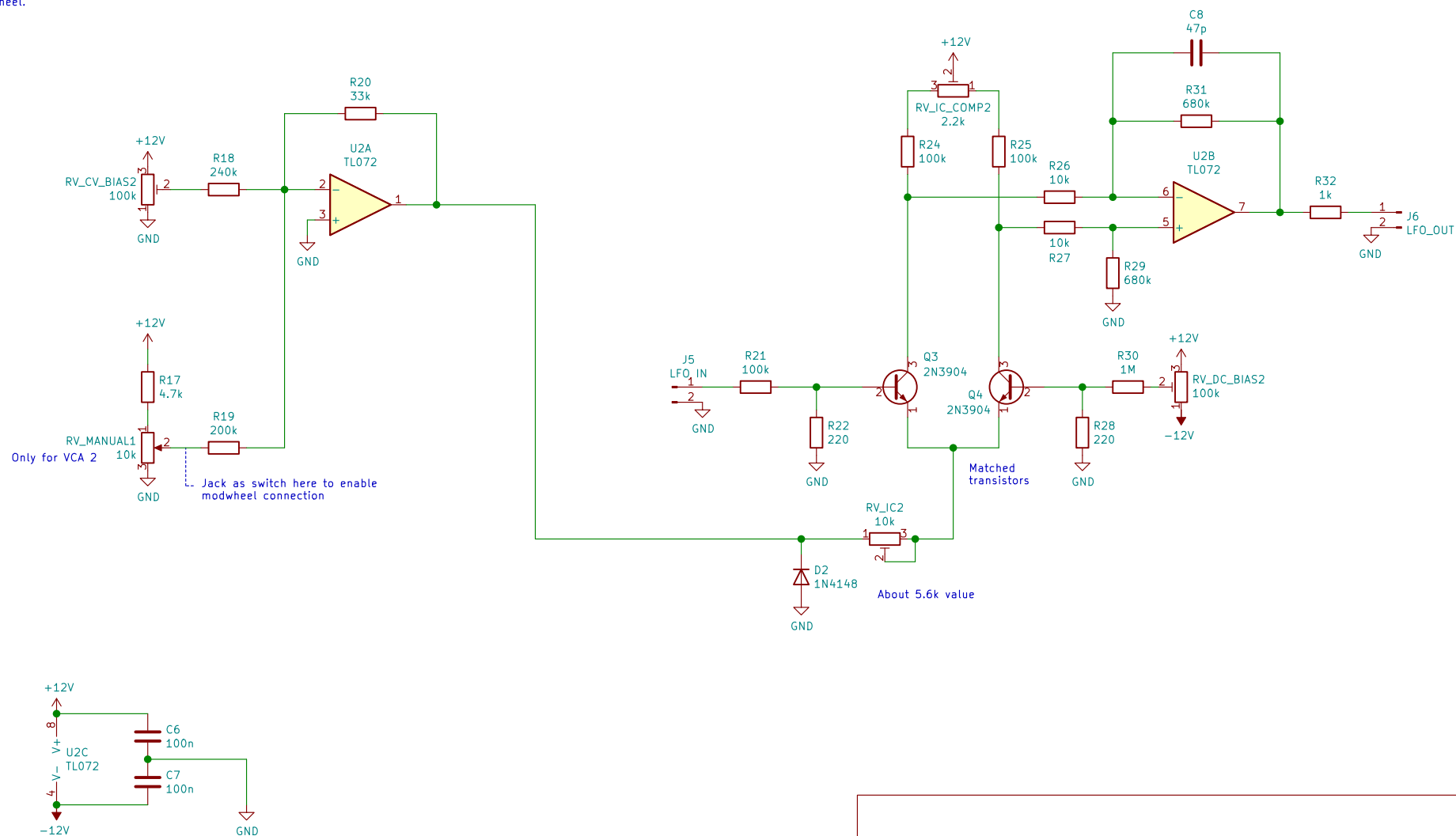
Sheet: /VCA-1/ File: vca-1.sch		
<b>Title:</b>		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad (5.1.7-0-10_14)		Id: 2/4



Sheet: /Power/ File: power.sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad (5.1.7-0-10_14)		Id: 3/4

## LFO VCA

The purpose of this VCA is to let the modwheel control the amount of global LFO. Alternatively there's a slide pot that can be used instead of the modwheel.



Sheet: /VCA-2/  
File: vca-2.sch

### Title:

Size: A4

Date:

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

Rev:

Id: 4/4