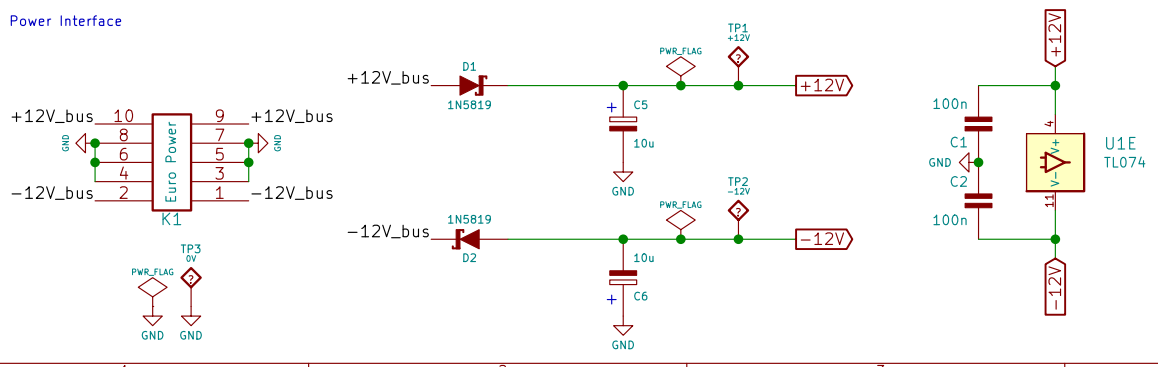
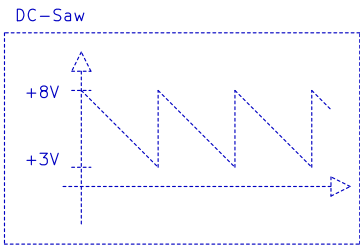
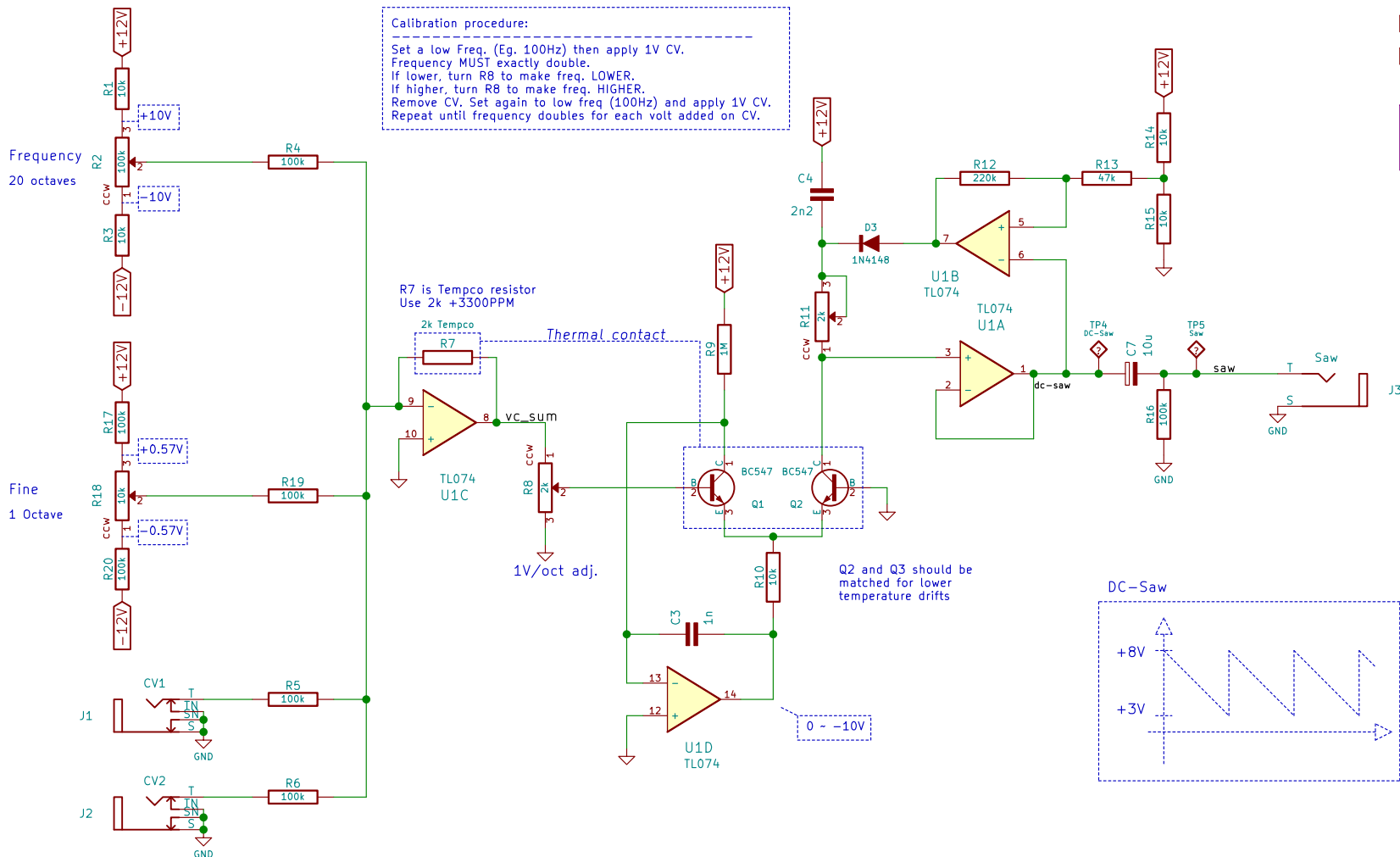


Calibration procedure:
 Set a low Freq. (Eg. 100Hz) then apply 1V CV.
 Frequency MUST exactly double.
 If lower, turn R8 to make freq. LOWER.
 If higher, turn R8 to make freq. HIGHER.
 Remove CV. Set again to low freq (100Hz) and apply 1V CV.
 Repeat until frequency doubles for each volt added on CV.

FP Layout
 DIP 14 Socket
 Sheet: Front Panel
 File: frontpanel.sch



Revision History
 0.2: * Addition of Fine potentiometer
 0.1: * Initial prototype

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Sheet: /	
File: vco.sch	
Title: Simple VCO	
Size: A4	Date: 2020-06-23
KiCad E.D.A. kicad (5.1.8)-1	Rev: 0.2
	Id: 1/2

FP Silkscreen



FP1
Freq



FP2
CV1



FP3
CV2



FP4
Saw



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David Hailant

Sheet: /Front Panel/

File: frontpanel.sch

Title: Simple VCO

Size: A4 Date: 2020-06-23

KiCad E.D.A. kicad (5.1.8)-1

Rev: 0.2

Id: 2/2