

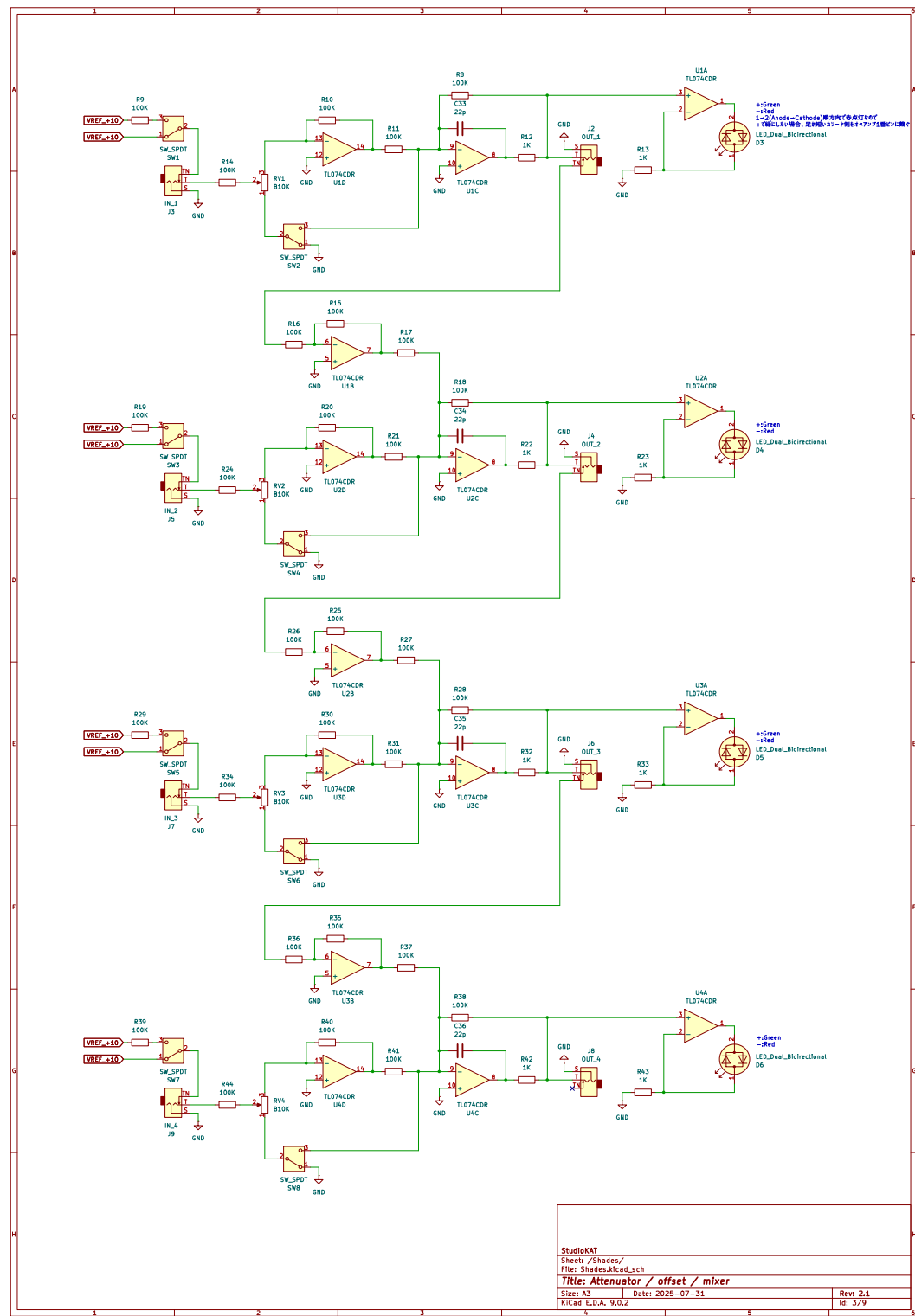
StudioKAT

Sheet: /Power/  
File: Power.kicad\_sch

Title: Power

Size: A4 Date: 2025-07-31  
KiCad E.D.A. 9.0.2

Rev: 2.1  
Id: 2/9



StudioKAT

Sheet: /Shades/  
File: Shades.kicad\_sch

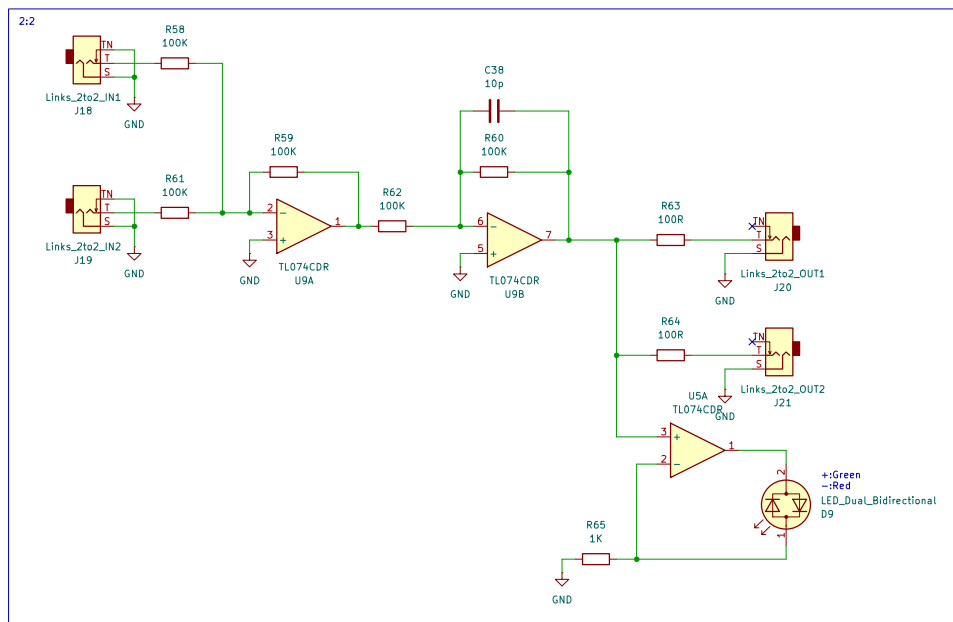
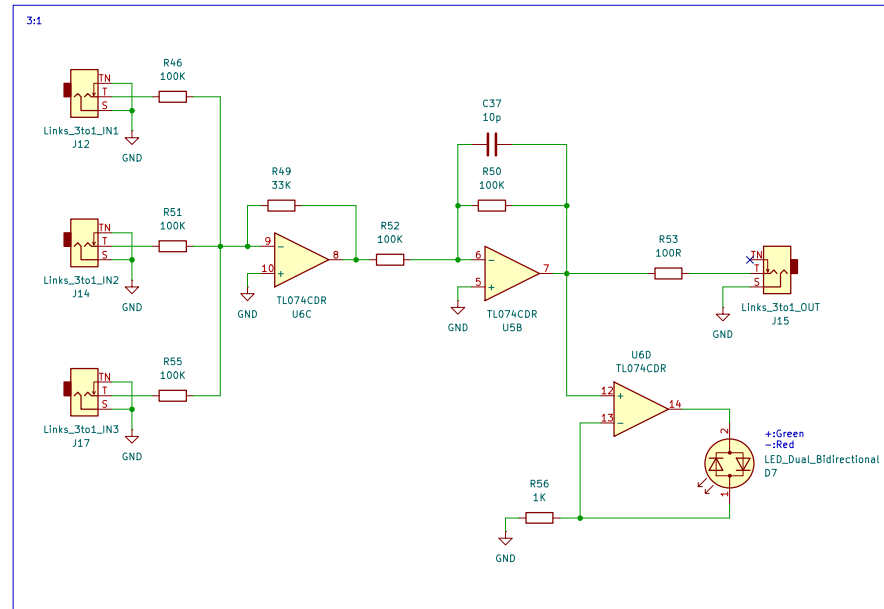
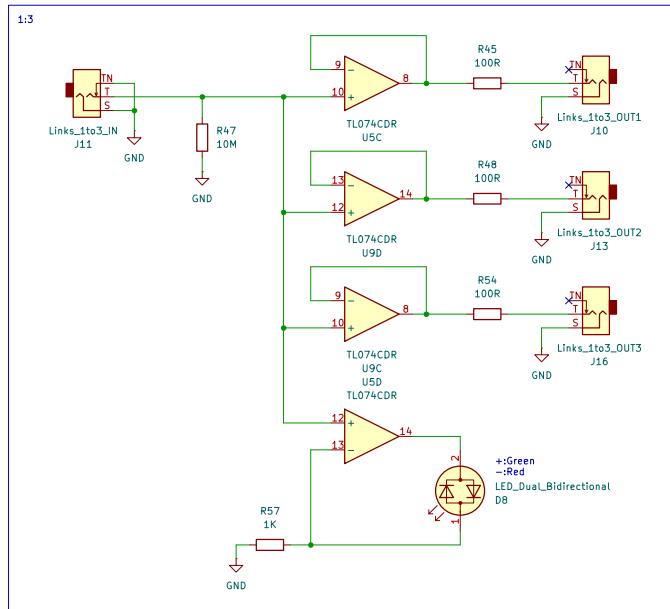
Title: Attenuator / offset / mixer

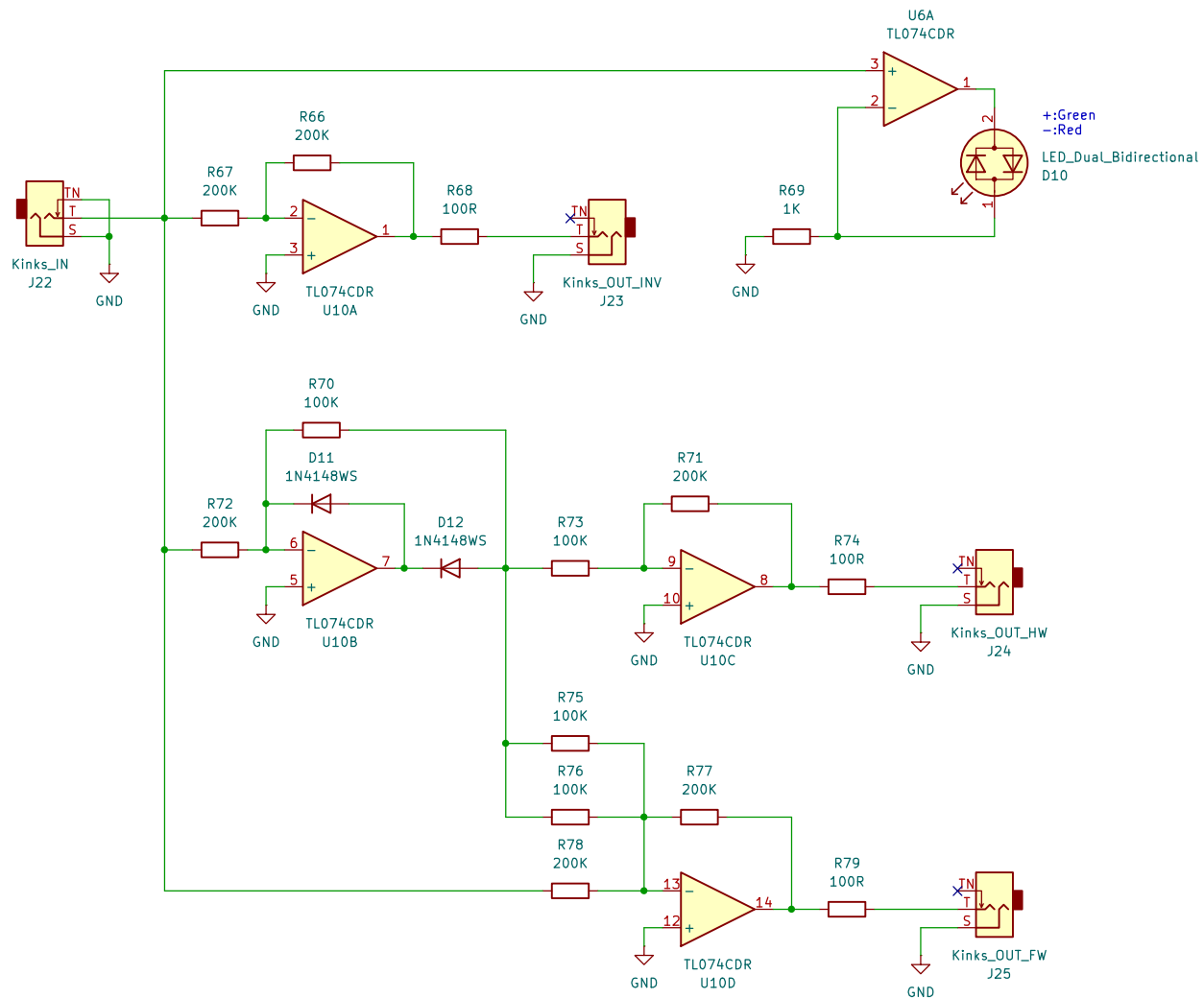
Size: A3 Date: 2025-07-31

KiCad E.D.A. 9.0.2

Rev: 2.1

Id: 3/9





StudioKAT

Sheet: /Kinks\_1/

File: Kinks\_1.kicad\_sch

**Title: HW/FW rectifiers**

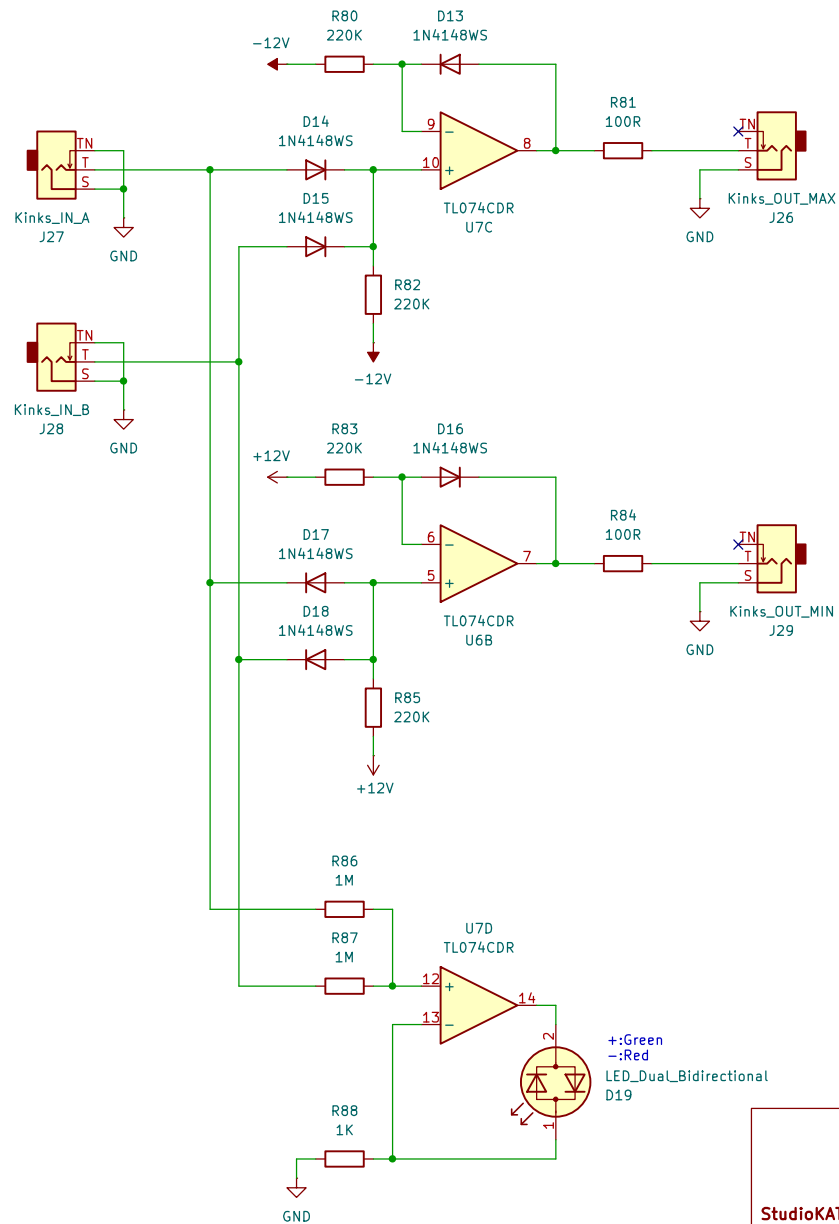
Size: A4

Date: 2025-07-31

Rev: 2.1

KiCad E.D.A. 9.0.2

Id: 5/9



StudioKAT

Sheet: /Kinks\_2/

File: Kinks\_2.kicad\_sch

**Title: Analog AND/OR**

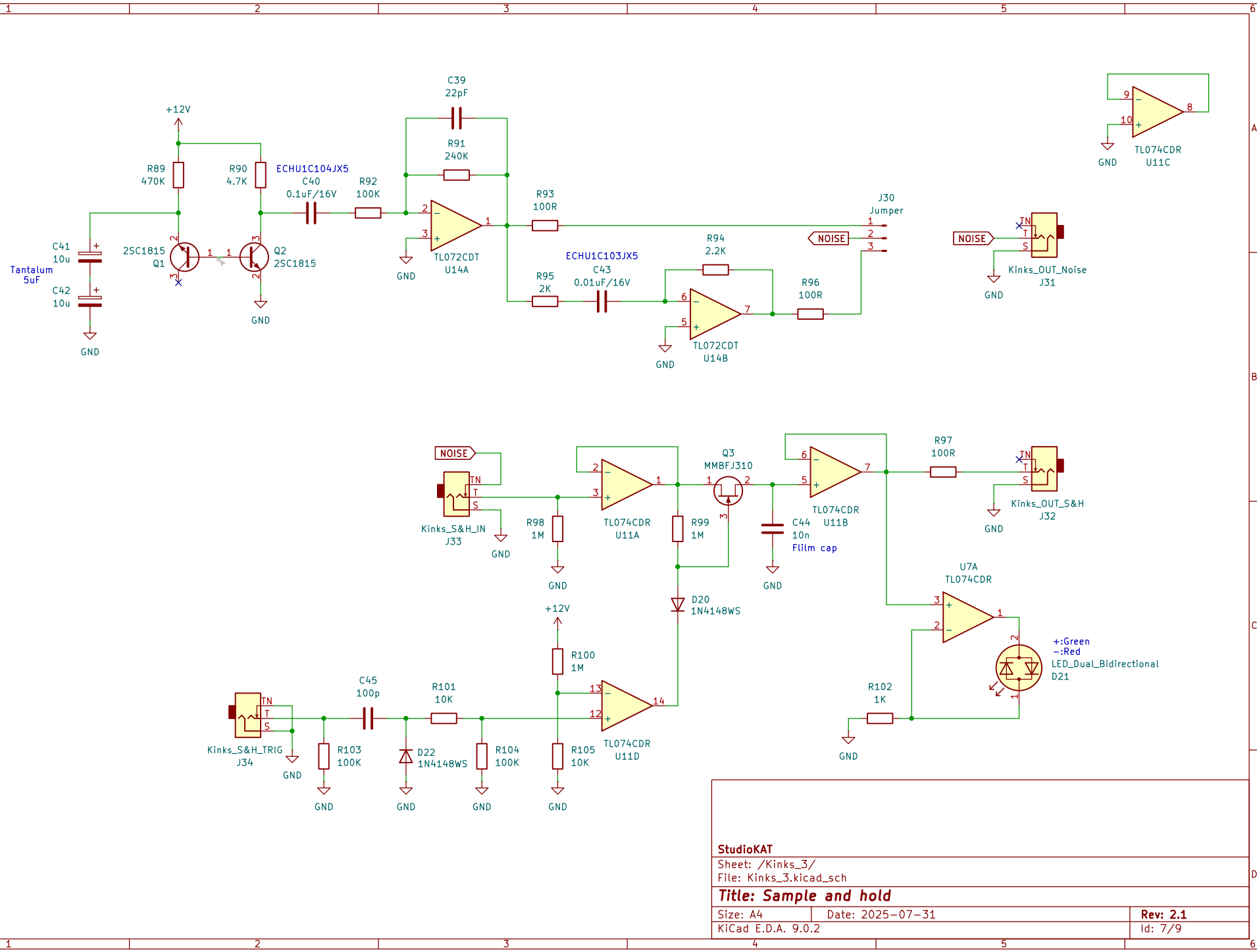
Size: A4

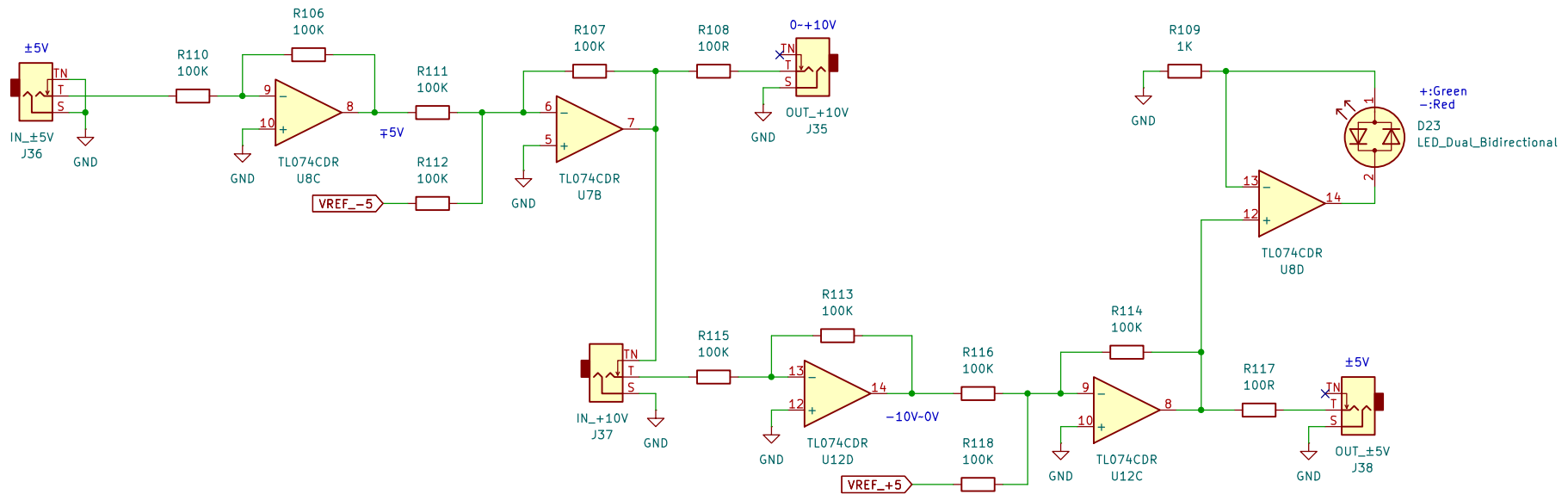
Date: 2025-07-31

Rev: 2.1

KiCad E.D.A. 9.0.2

Id: 6/9





StudioKAT

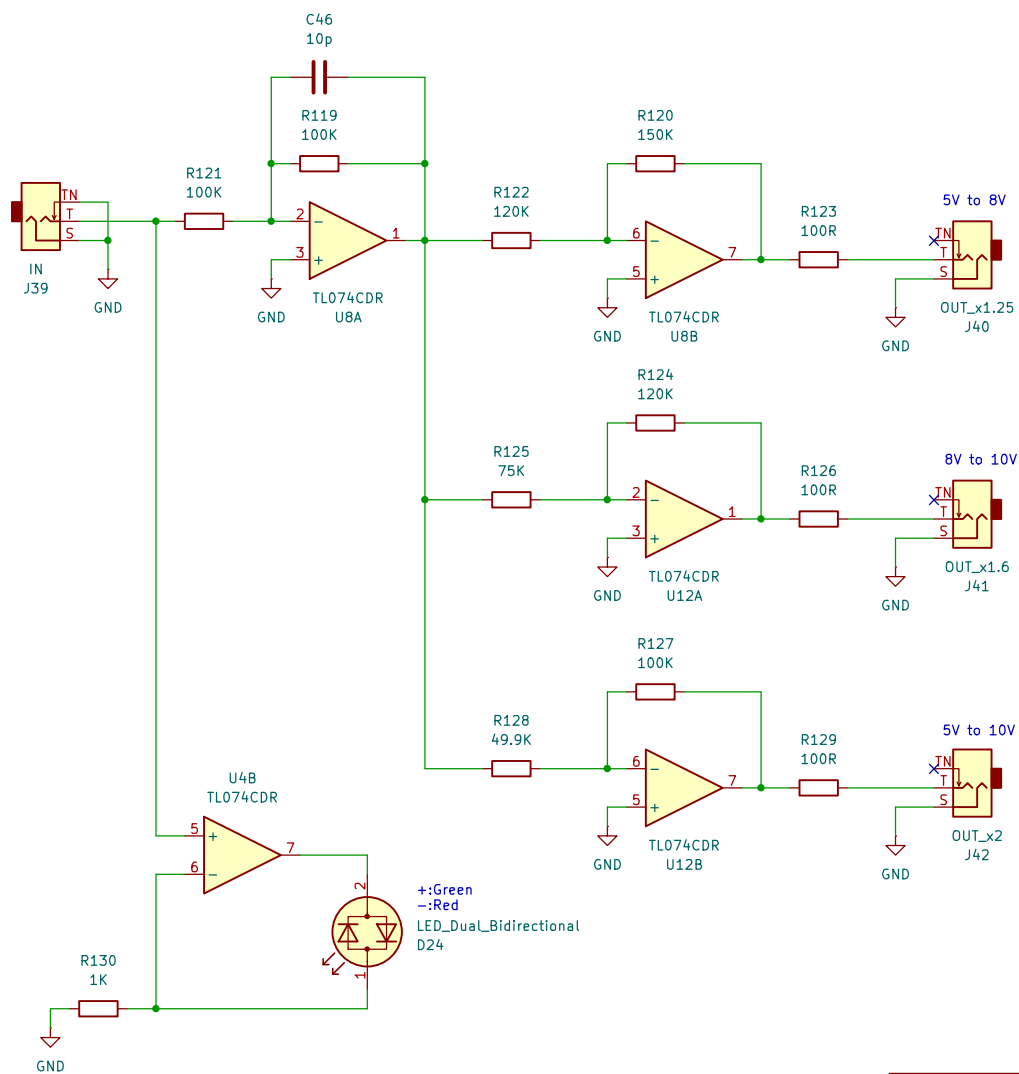
Sheet: /5V Offset/  
File: 5V\_Offset.kicad\_sch

**Title: ±5V Offset**

Size: A4 Date: 2025-07-31  
KiCad E.D.A. 9.0.2

**Rev: 2.1**  
Id: 8/9





StudioKAT

Sheet: /Voltage Doubler/  
File: Voltage\_Doubler.kicad\_sch

**Title: Voltage Doubler**

Size: A4 Date: 2025-07-31

KiCad E.D.A. 9.0.2

**Rev: 2.1**

Id: 9/9