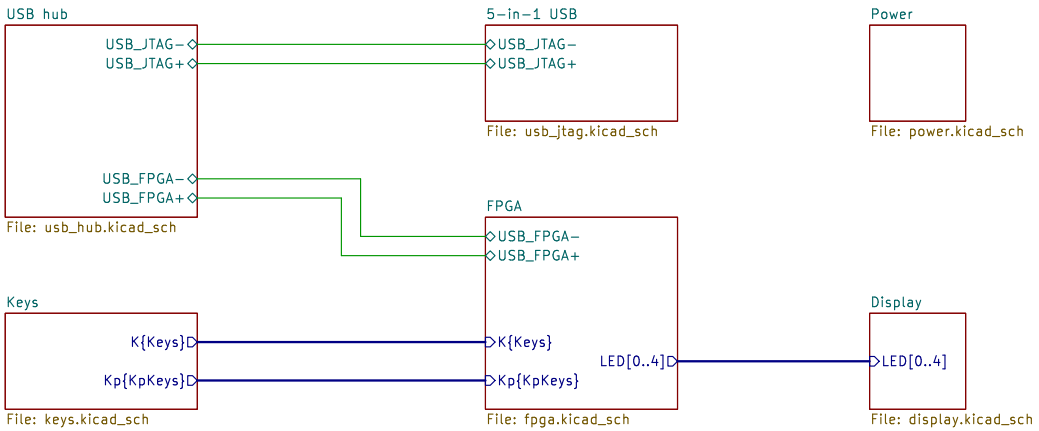

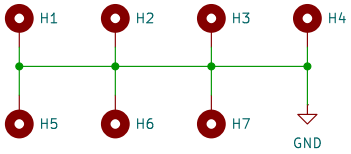

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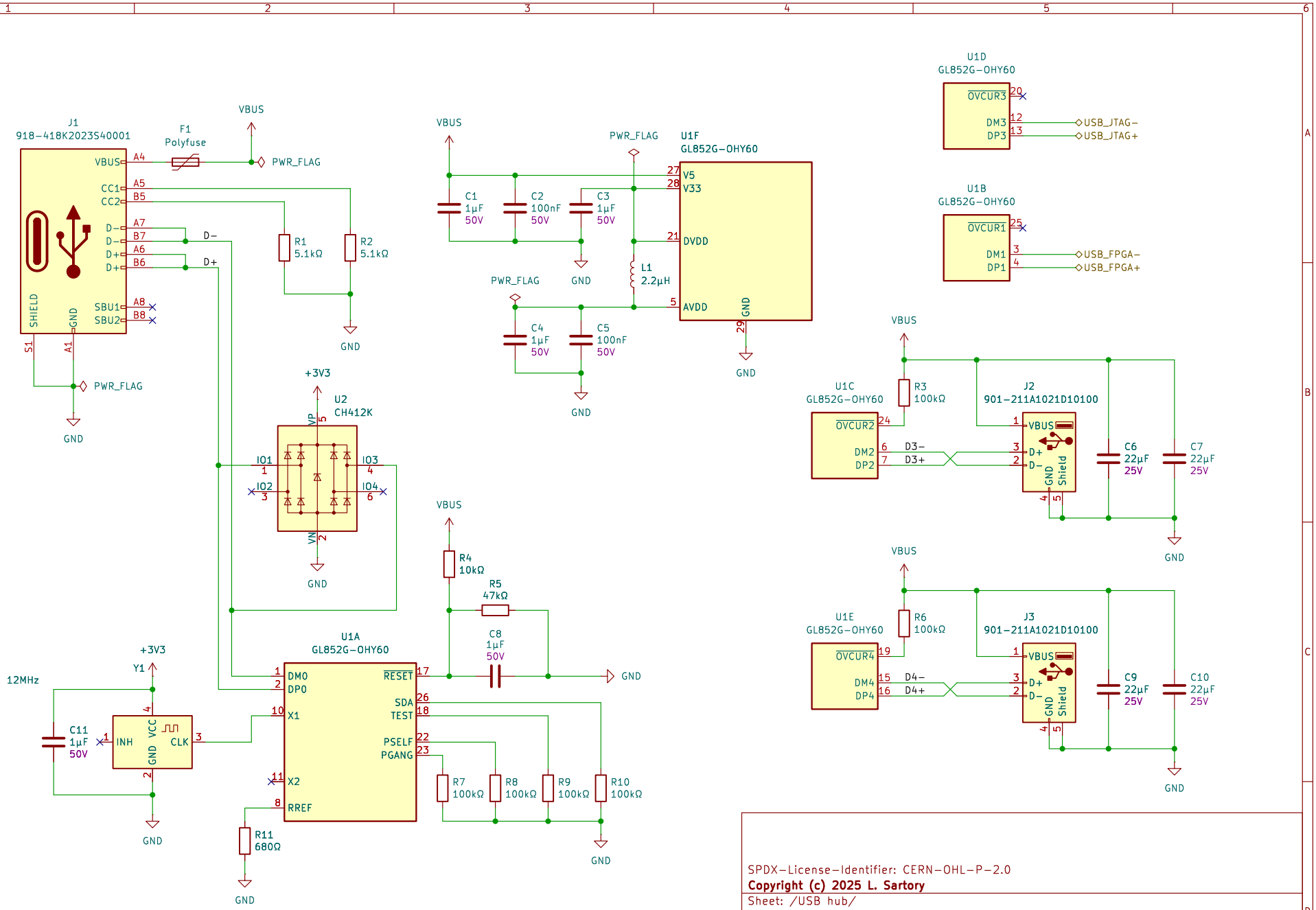
Sheet: /
File: clavier.kicad_sch

Title: Clavier — Overview

Size: A4	Date: 2025-06-01	**Rev: 1.0**
KiCad E.D.A. 9.0.1		Id: 1/10



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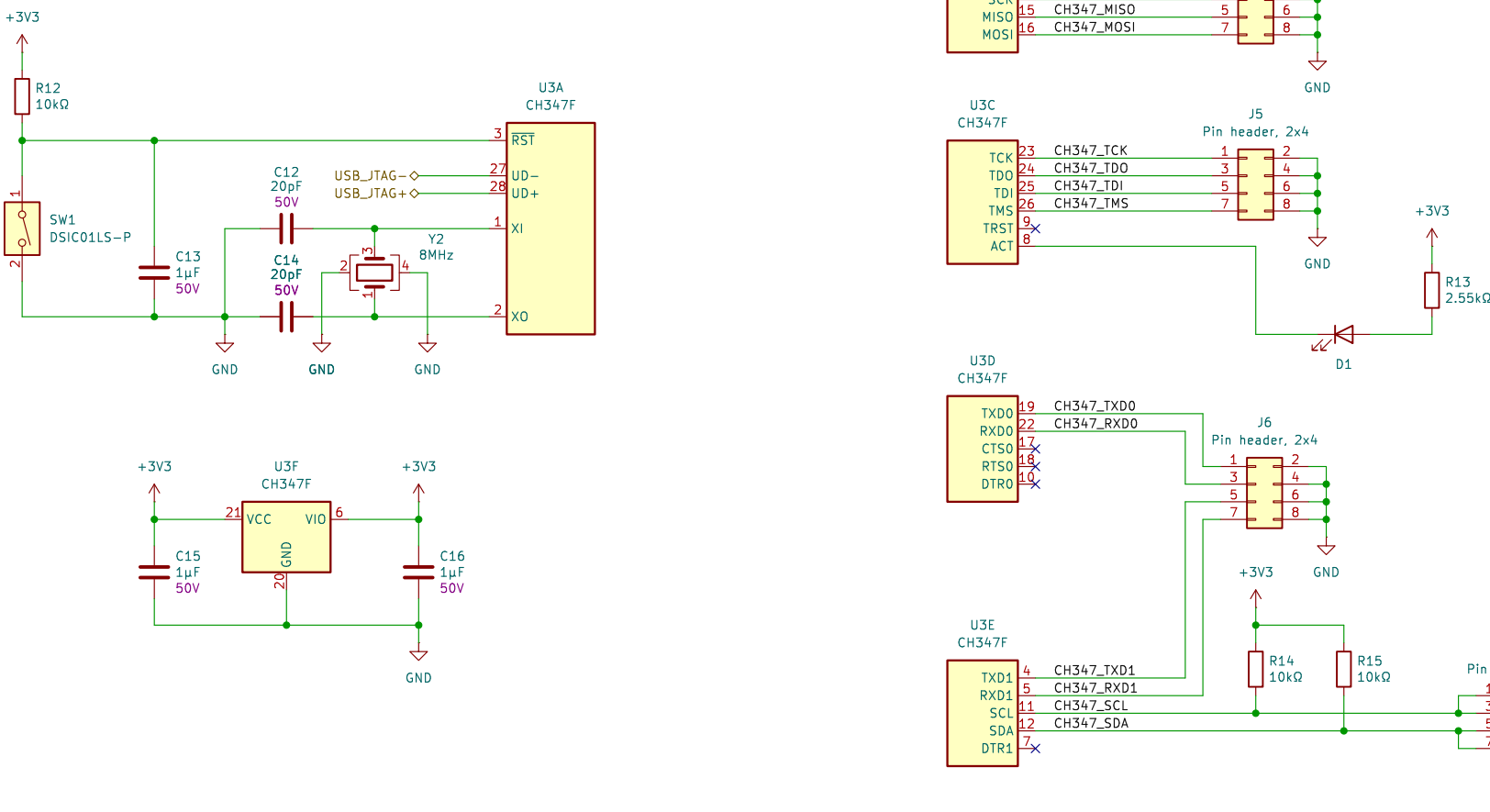
Sheet: /USB hub/
File: usb_hub.kicad_sch

Title: Clavier — USB hub

Size: A4	Date: 2025-06-01	**Rev: 1.0**
KiCad E.D.A. 9.0.1		Id: 2/10



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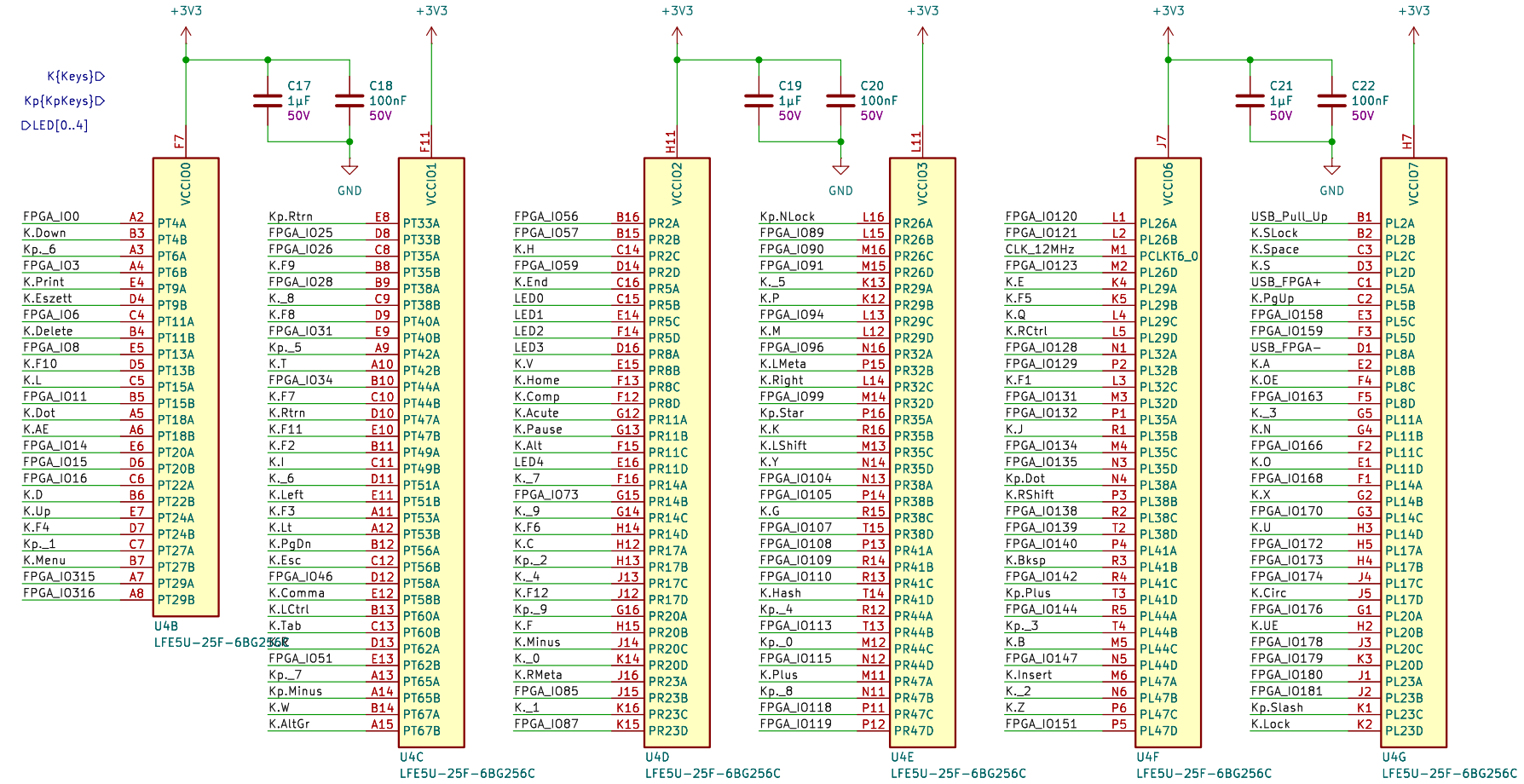
Sheet: /5-in-1 USB/
File: usb_jtag.kicad_sch

Title: Clavier – 5-in-1 USB

Size: A4	Date: 2025-06-01	**Rev: 1.0**
KiCad E.D.A. 9.0.1		Id: 3/10



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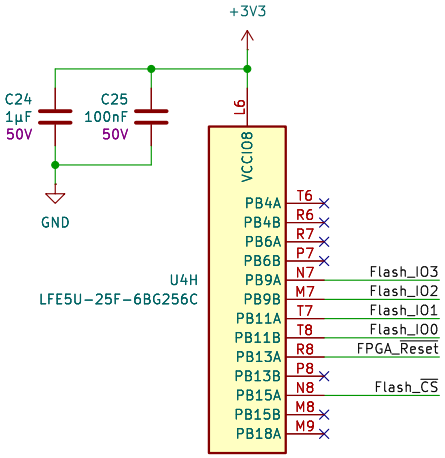
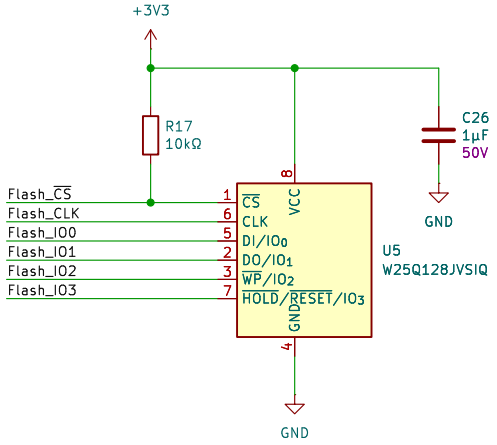
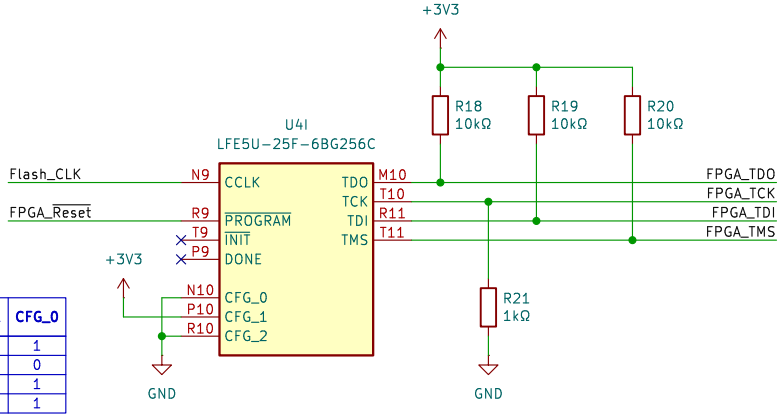
Sheet: /FPGA/
File: fpga.kicad_sch

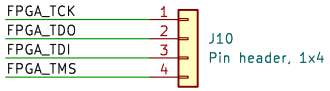
Title: Clavier – FPGA

Size: A4	Date: 2025-06-01	**Rev: 1.0**
KiCad E.D.A. 9.0.1		Id: 4/10









Configuration Mode	Clock	CFG_2	CFG_1	CFG_0
SSPI	CCLK	0	0	1
MSPI	MCLK	0	1	0
SCM	CCLK	1	0	1
SPCM	CCLK	1	1	1

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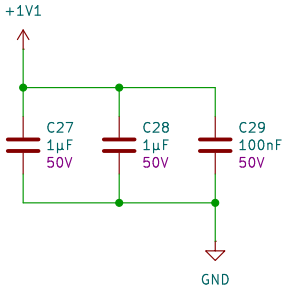
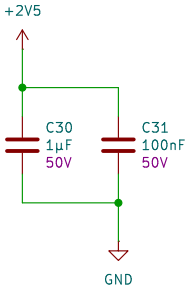
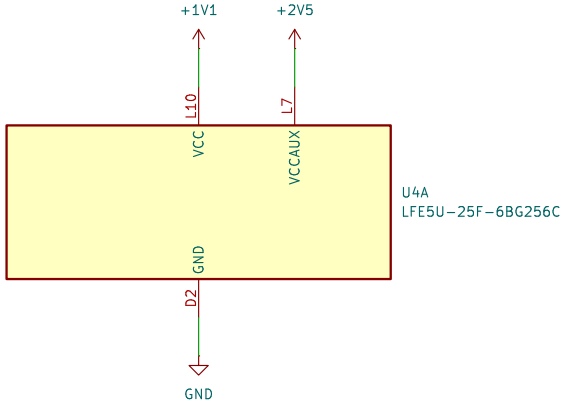
Sheet: /FPGA/FPGA config/
File: fpga_config.kicad_sch

Title: Clavier – FPGA configuration

Size: A4	Date: 2025-06-01	**Rev: 1.0**
KiCad E.D.A. 9.0.1		Id: 5/10







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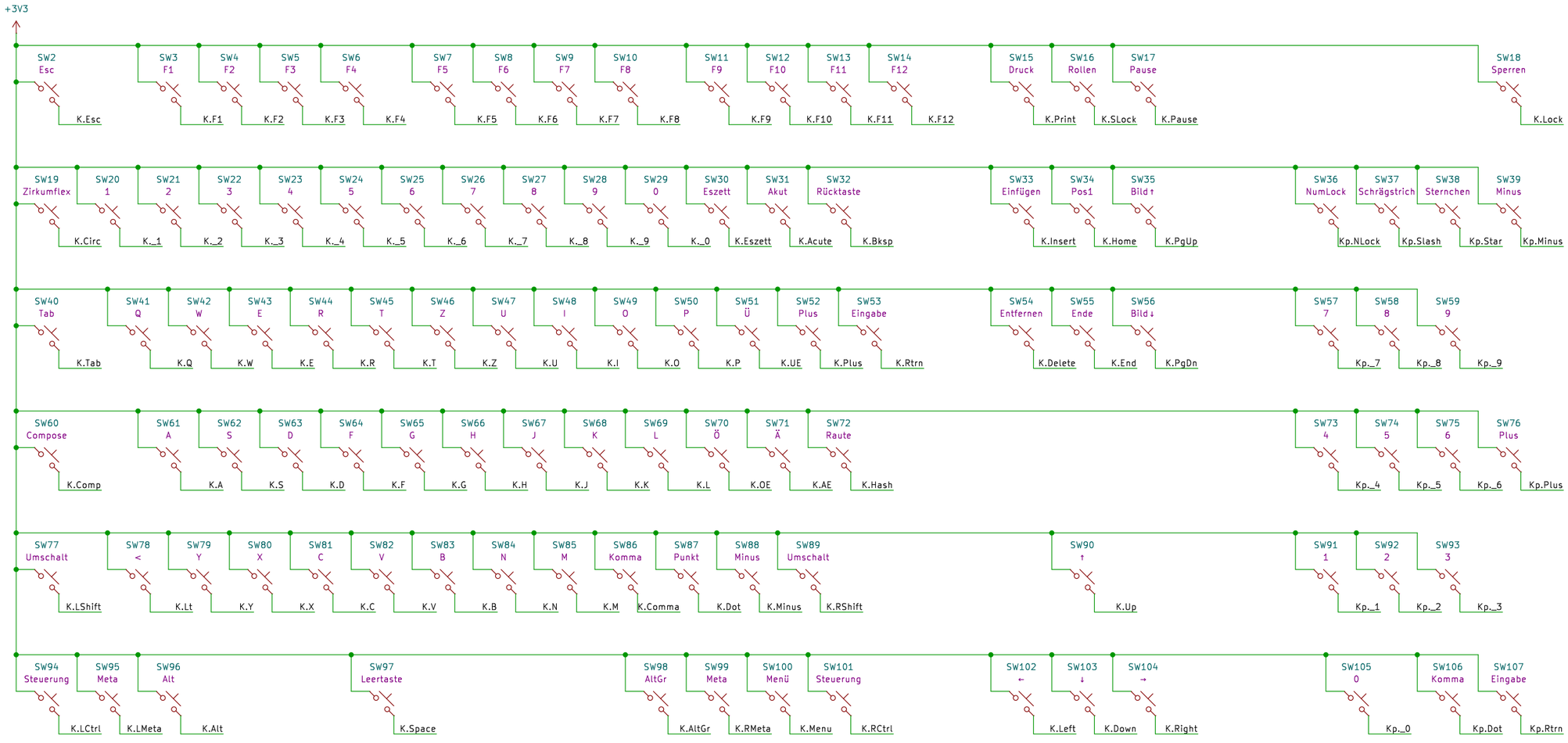
Sheet: /FPGA/FPGA power/
File: fpga_power.kicad_sch

Title: Clavier – FPGA power

Size: A4	Date: 2025-06-01	**Rev: 1.0**
KiCad E.D.A. 9.0.1		Id: 6/10



Keycaps

File: keycaps.kicad_sch

▷K{Keys}
▷Kp{KpKeys}

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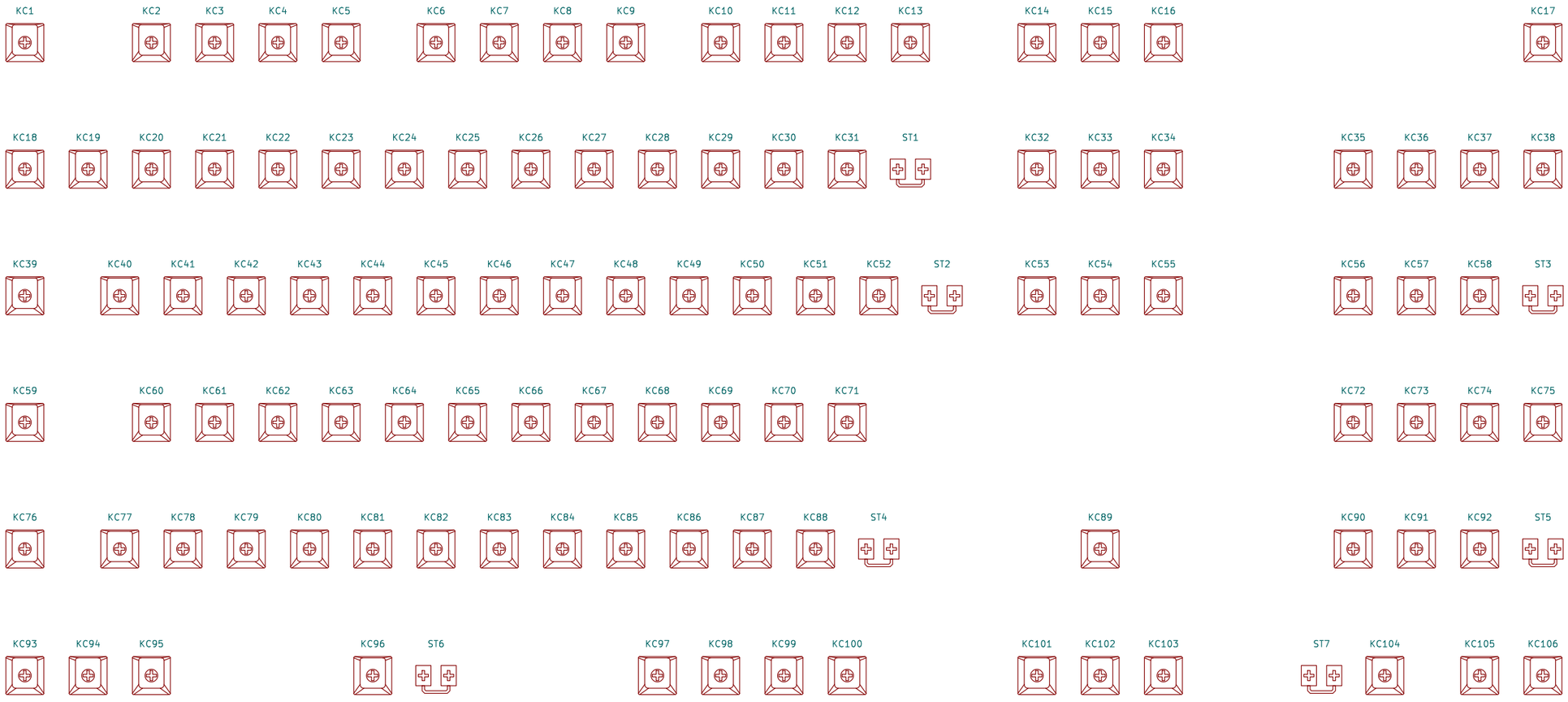
Sheet: /Keys/
File: keys.kicad_sch

Title: Clavier – Keys

Size: A3	Date: 2025-06-01	**Rev: 1.0**
KiCad E.D.A. 9.0.1		Id: 7/10



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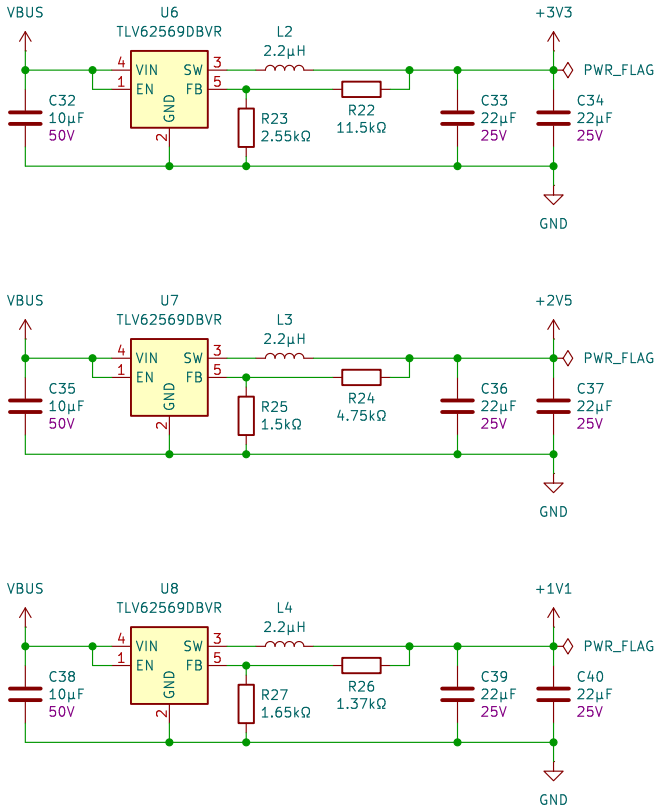
Sheet: /Keys/Keycaps/
File: keycaps.kicad_sch

Title: Clavier — Keycaps

Size: A3	Date: 2025-06-01	**Rev: 1.0**
KiCad E.D.A. 9.0.1		Id: 8/10



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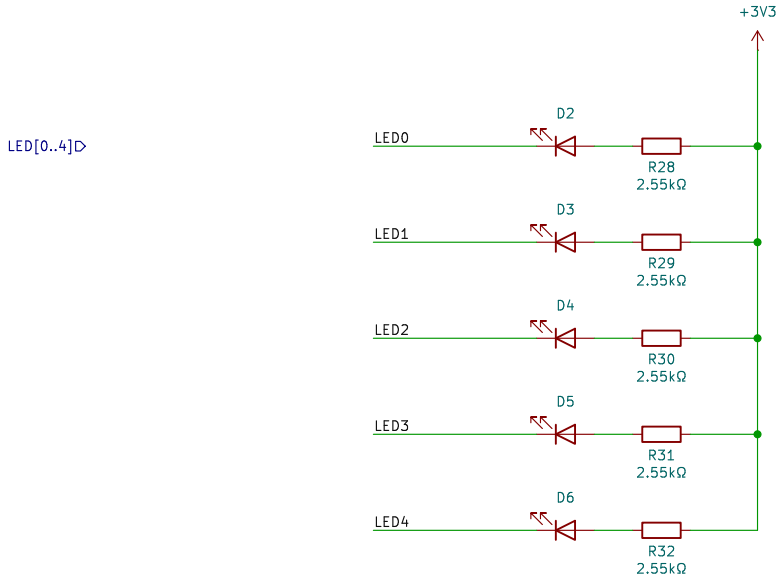
Sheet: /Power/
File: power.kicad_sch

Title: Clavier – Power supplies

Size: A4	Date: 2025-06-01	**Rev: 1.0**
KiCad E.D.A. 9.0.1		Id: 9/10



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Sheet: /Display/
File: display.kicad_sch

Title: Clavier – Display

Size: A4	Date: 2025-06-01	**Rev: 1.0**
KiCad E.D.A. 9.0.1		Id: 10/10