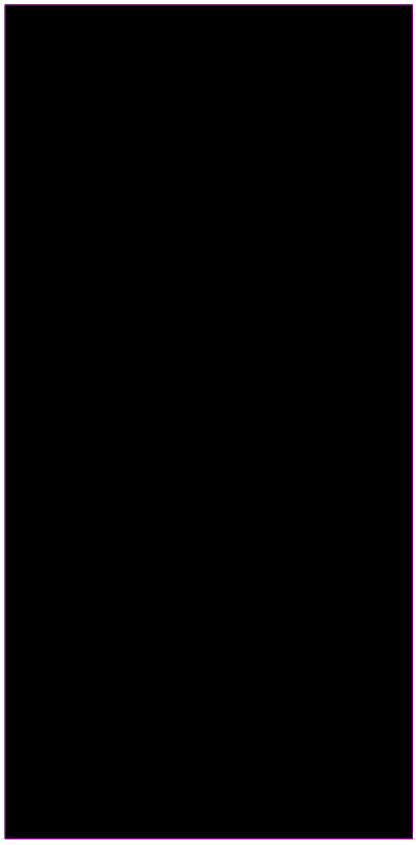
Power

File: power.kicad_sch

UPstream

File: upstream.kicad_sch

Downstream



File: downstream.kicad_sch

HUB

File: untitled.kicad_sch

Load Switch

File: loadswitch.kicad_sch

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Sheet: /

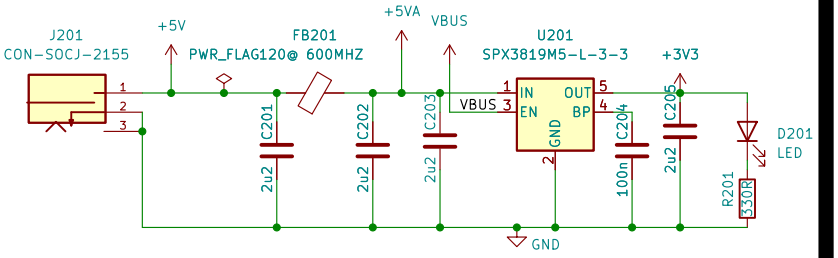
File: hubv1.kicad_sch

Title: HUBV1

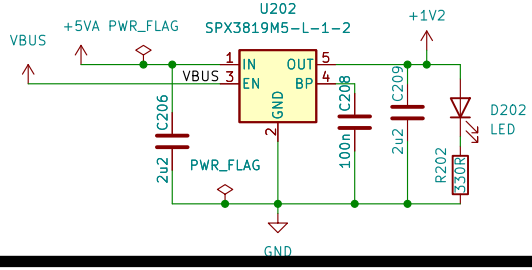
Size: A4	Date: 2023-01-08	**Rev: V1**
KiCad E.D.A. kicad (6.0.9-0)		Id: 1/6

POWER

Voltage Regulator 3V3



Voltage Regulator 1V2



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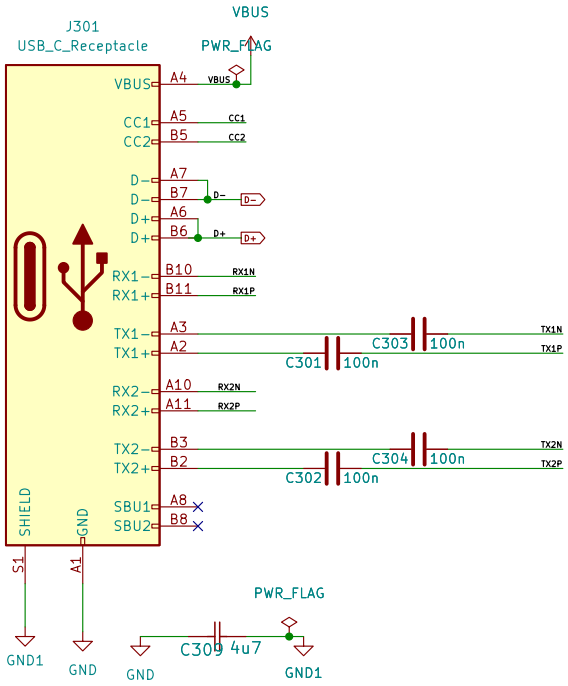
Sheet: /Power/
File: power.kicad_sch

Title: HUBV1

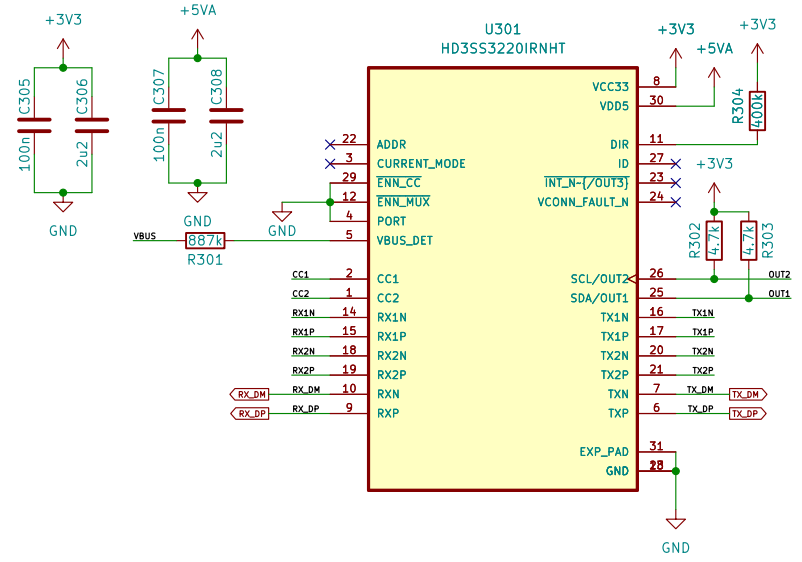
Size: A4	Date: 2023-01-08	**Rev: V1**
KiCad E.D.A. kicad (6.0.9-0)		Id: 1/6

INPUT

TYPE C UPstream



MUX2x1



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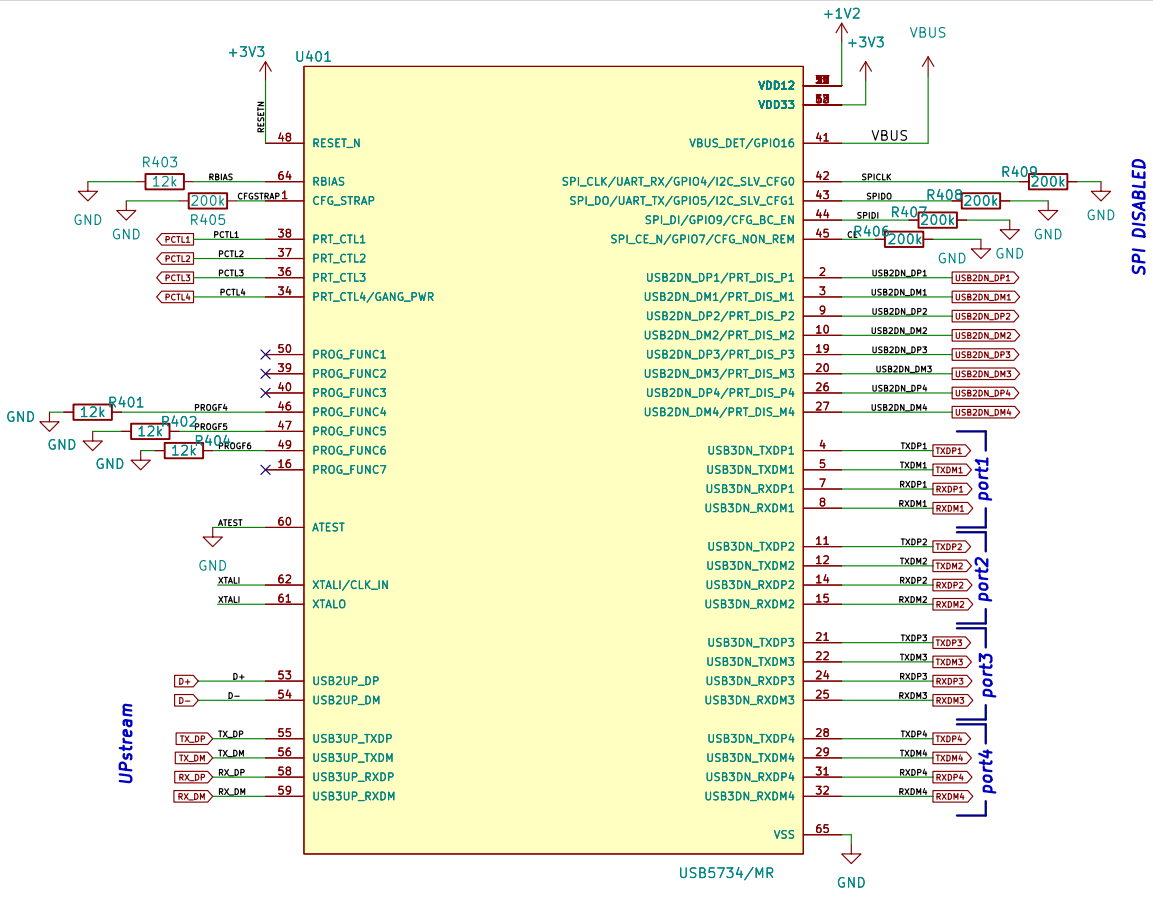
HeyJab
Sheet: /UPstream/
File: upstream.kicad_sch

Title: HUBV1

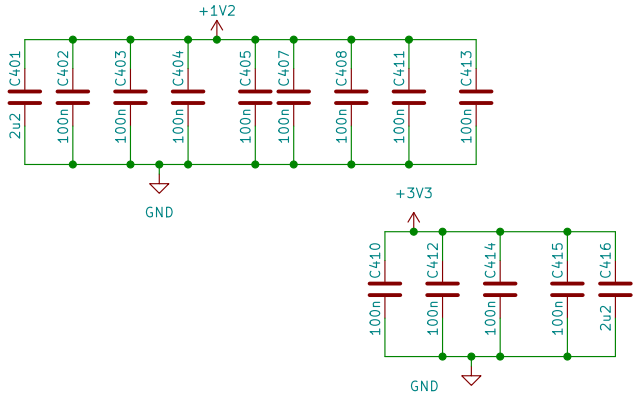
Size: A4	Date: 2023-01-08	**Rev: V1**
KiCad E.D.A. kicad (6.0.9-0)		Id: 2/6

HUB

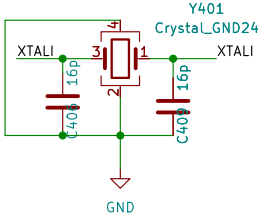
USB5734



Decoupling Capacitor



Crystal



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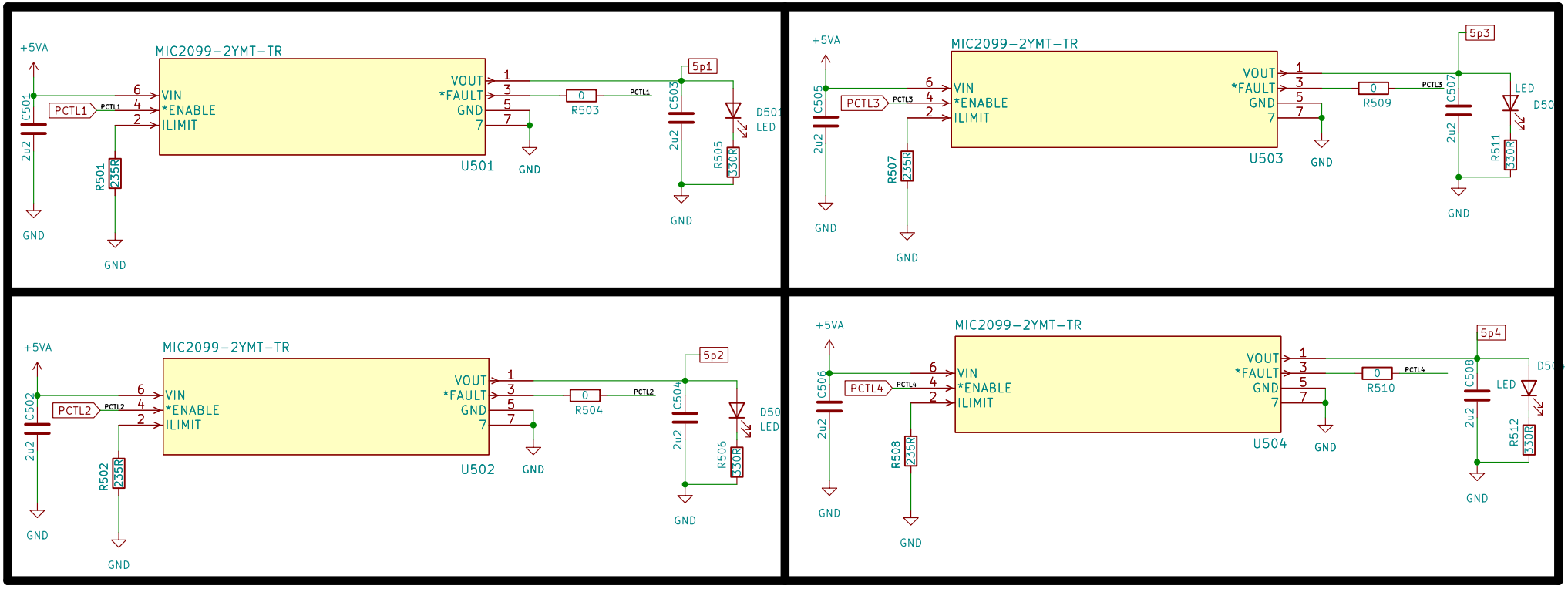
Sheet: /HUB/
File: untitled.kicad_sch

Title: HUBV1

Size: A4	Date: 2023-01-08	**Rev: V1**
KiCad E.D.A. kicad (6.0.9-0)		Id: 3/6

Load switch



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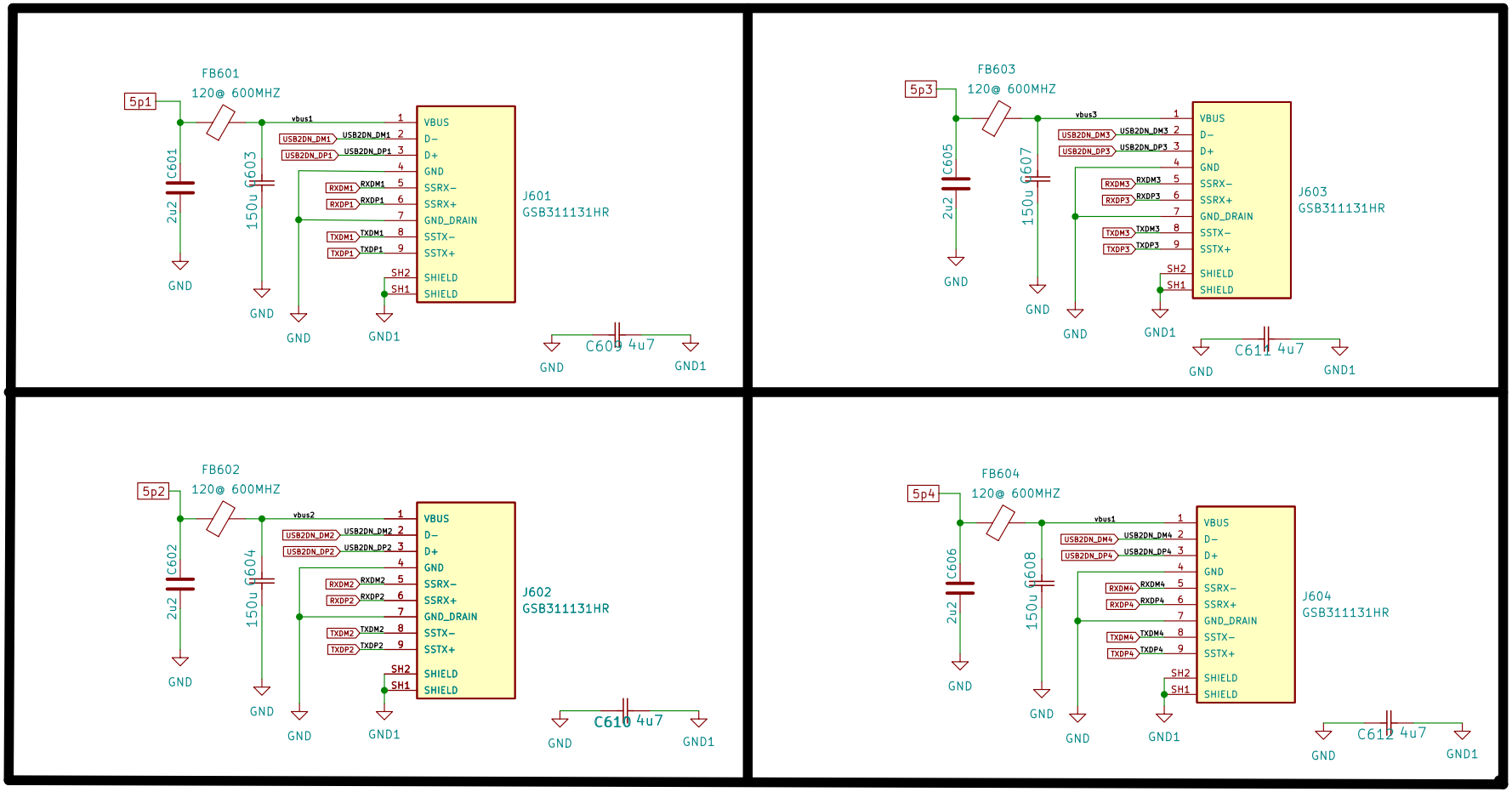
HeyJab
Sheet: /Load Switch/
File: loadswitch.kicad_sch

Title: HUBV1

Size: A4	Date: 2023-01-08	**Rev: V1**
KiCad E.D.A. kicad (6.0.9-0)		Id: 4/6

DownStream



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HeyJab

Sheet: /Downstream/

File: downstream.kicad_sch

Title: HUBV1

Size: A4	Date: 2023-01-08	**Rev: V1**
KiCad E.D.A. kicad (6.0.9-0)		Id: 5/6