

Connectors

External Memory

SAW FILTER

RF Front End

Balun

RF Switch

Antenna

MOUNTING HOLES

Radio Board

By: Atharva Kulkarni

Sheet: /

File: RF.kicad_sch

Title: USST Avionics Radio Board Top Schematic

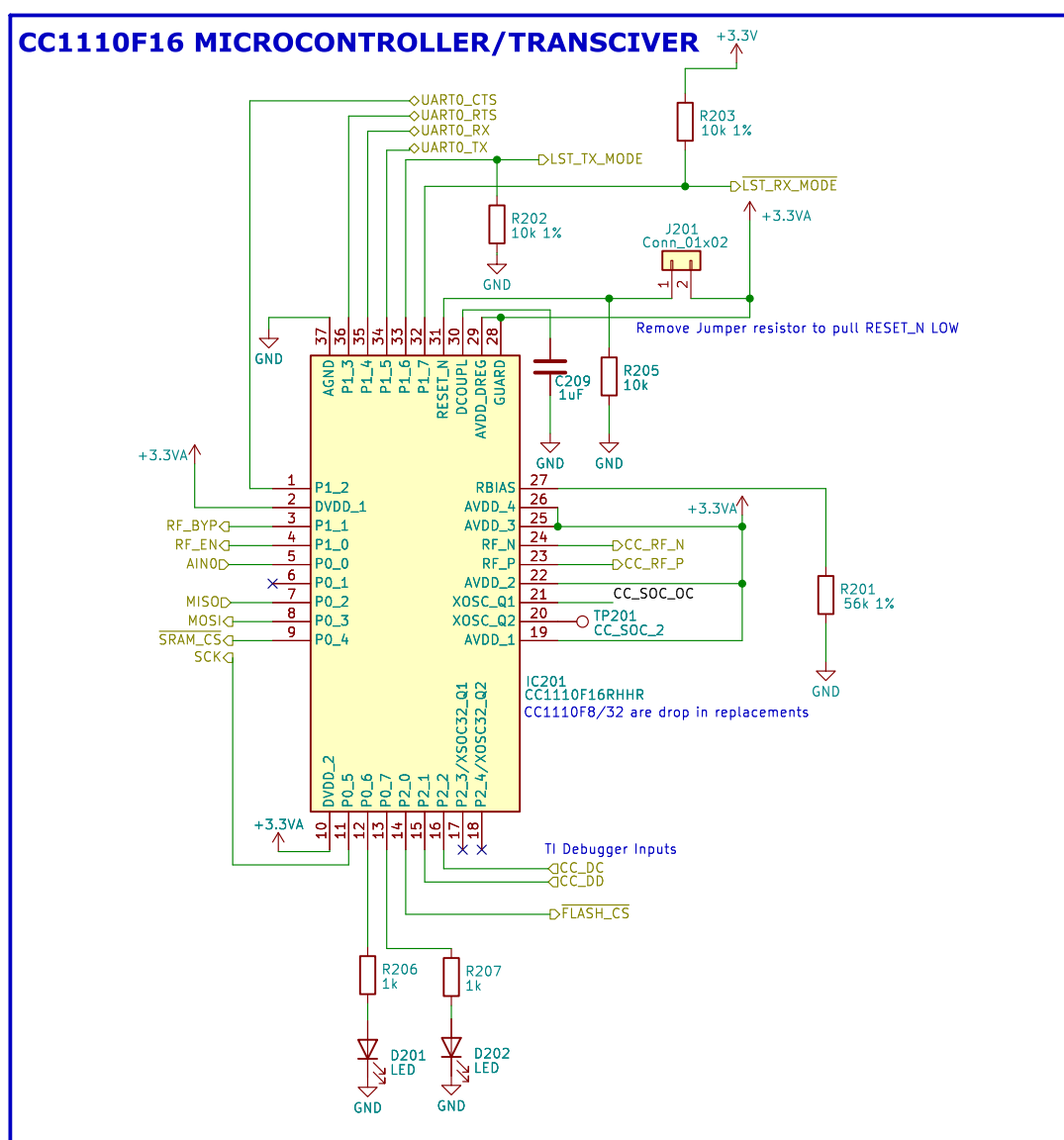
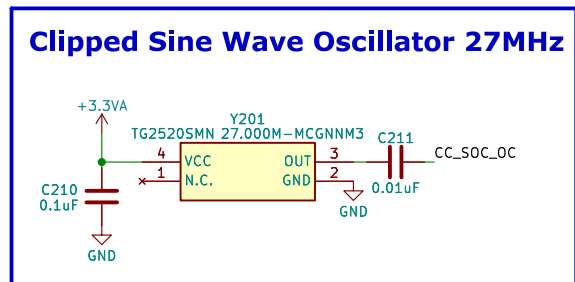
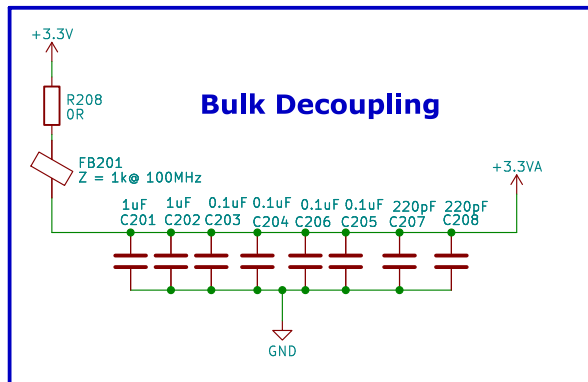
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Date:

KiCad E.D.A. kicad (7.0.0)

Rev:

Id: 1/7



By: Atharva Kulkarni

Sheet: /CC1110/

File: microcontroller.kicad_sch

Title:

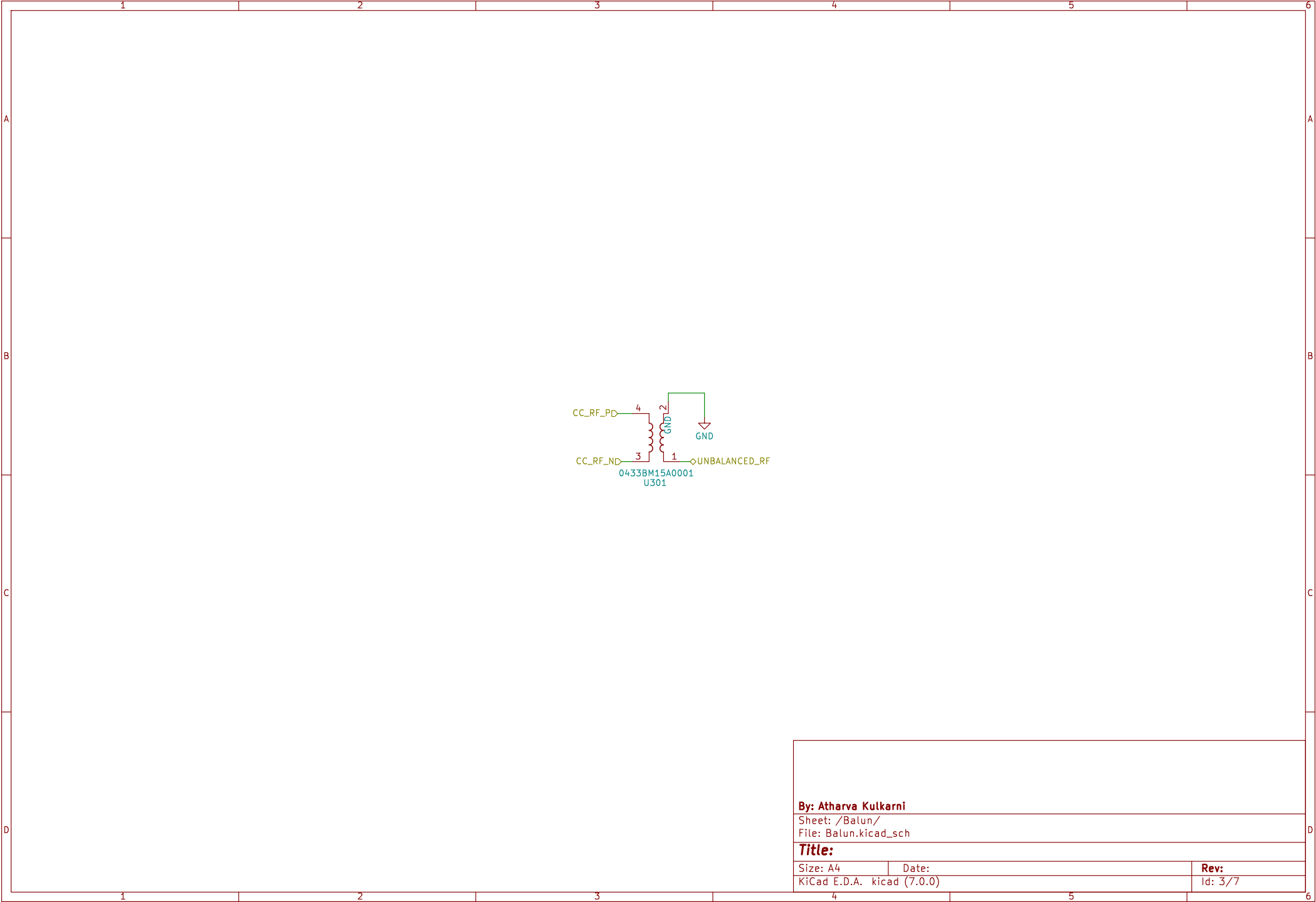
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Date:

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Rev:

Id: 2/7

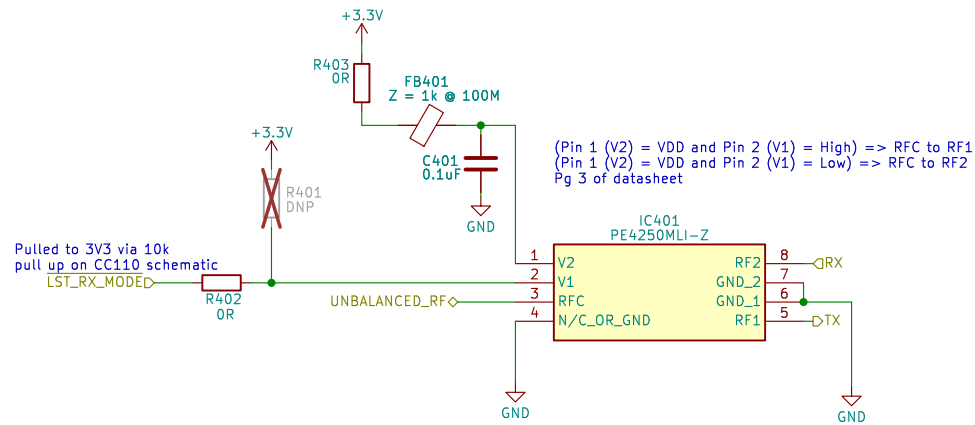


By: Atharva Kulkarni

Sheet: /Balun/
File: Balun.kicad_sch

Title:

Size: A4	Date:	Rev:
KiCad E.D.A. kicad (7.0.0)		Id: 3/7



By: Atharva Kulkarni

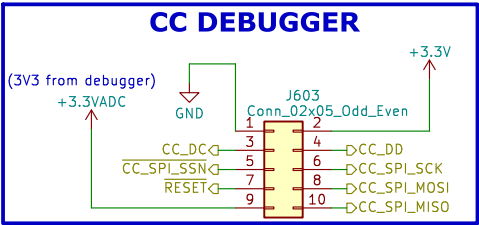
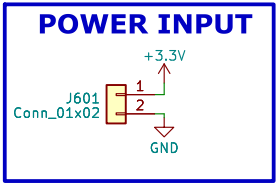
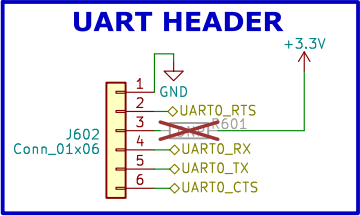
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File: RF_switch.kicad_sch

Title:

Size: A4
KiCad E.D.A. kicad (7.0.0)

Date:

Rev:
Id: 4/7



By: Atharva Kulkarni

Sheet: /Connectors/

File: connectors.kicad_sch

Title:

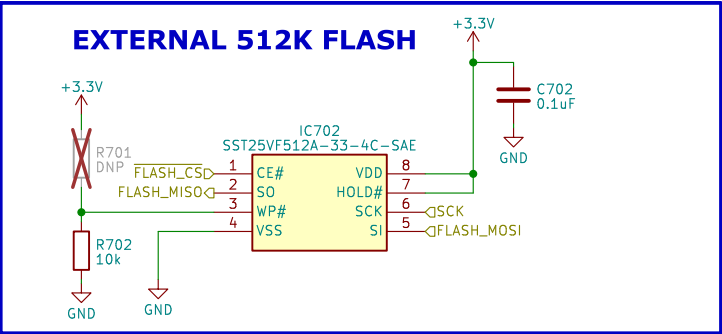
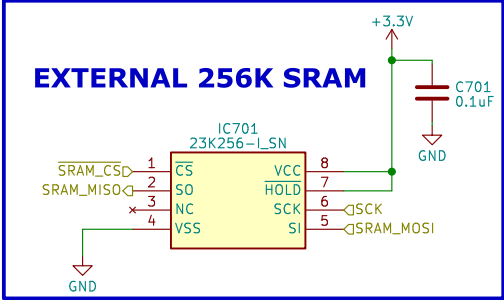
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Date:

KiCad E.D.A. kicad (7.0.0)

Rev:

Id: 6/7



By: Atharva Kulkarni

Sheet: /External Memory/

File: memory.kicad_sch

Title:

Size: A4

Date:

KiCad E.D.A. kicad (7.0.0)

Rev:

Id: 7/7