

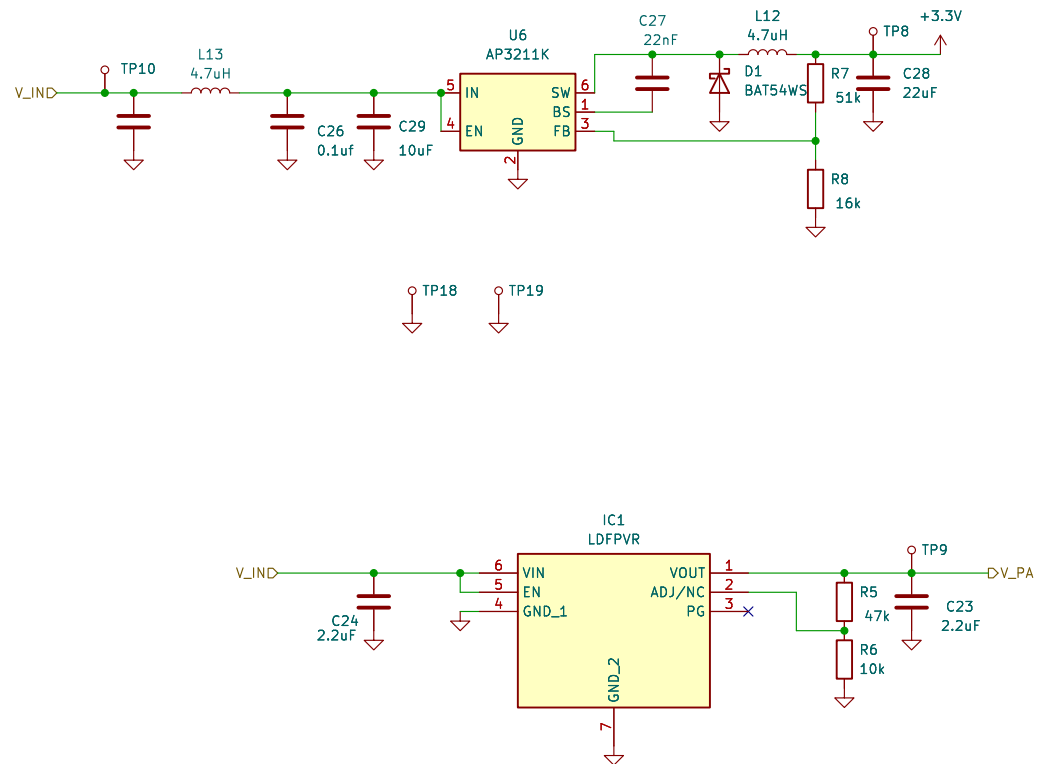
MAIANA(TM) Transponder Board
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Sheet: /Connections/
File: connections.kicad_sch

Title: Off Board Connections

Size: A4 Date: 2024-01-25
KiCad E.D.A. kicad 7.0.5-0

Rev: 11.9.0
Id: 2/7



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Sheet: /Power/
File: power.kicad_sch

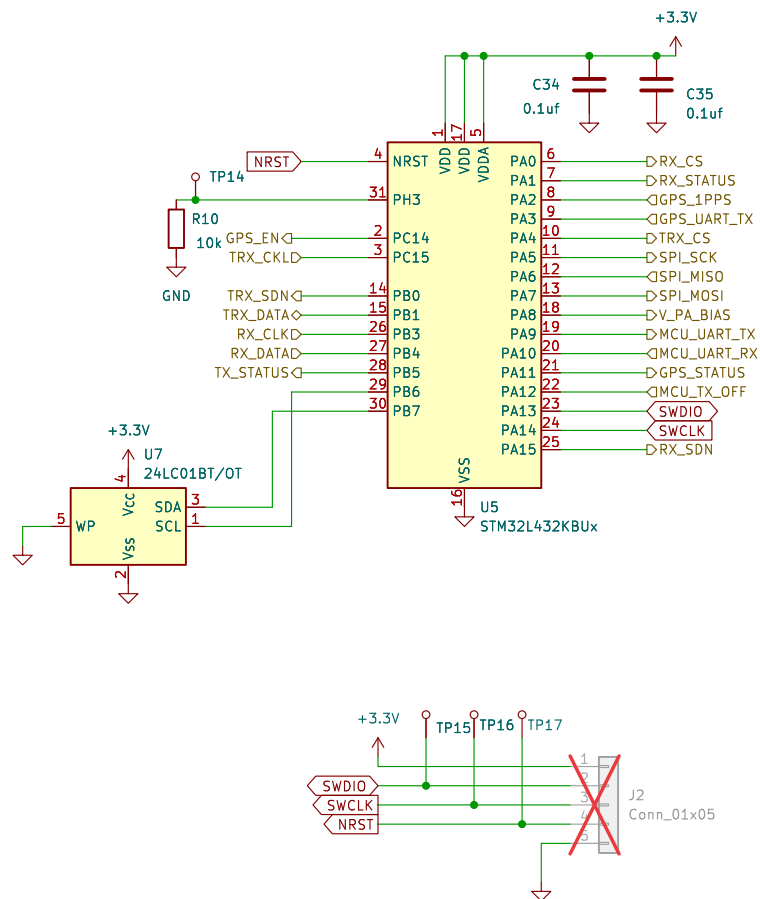
Title: Power Supply

Size: A4 Date: 2024-01-25

KiCad E.D.A. kicad 7.0.5-0

Rev: 11.9.0

Id: 3/7



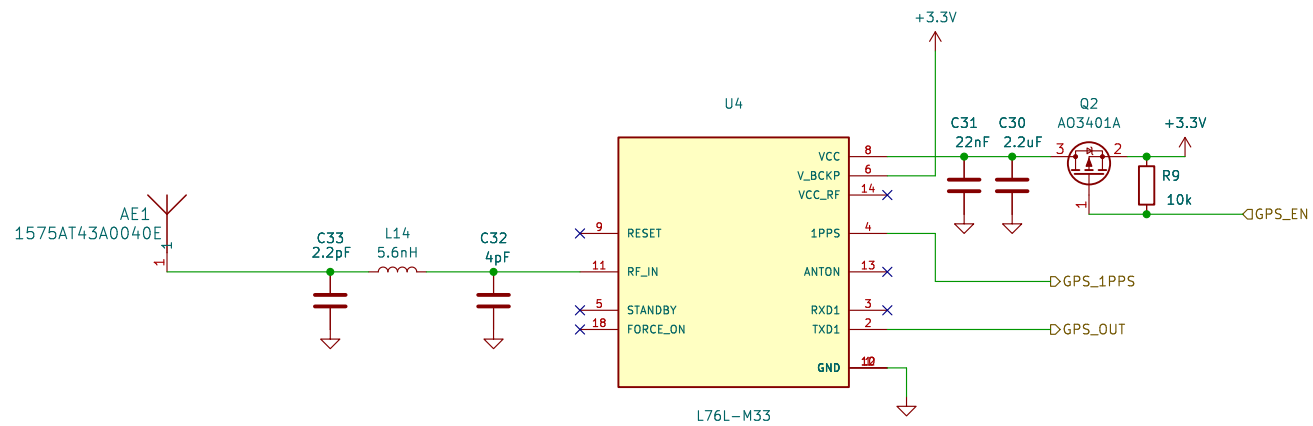
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Sheet: /MCU/
File: mcu.kicad_sch

Title: MCU

Size: A4 Date: 2024-01-25
KiCad E.D.A. kicad 7.0.5-0

Rev: 11.9.0
Id: 4/7



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Sheet: /GNSS/
File: gnss.kicad_sch

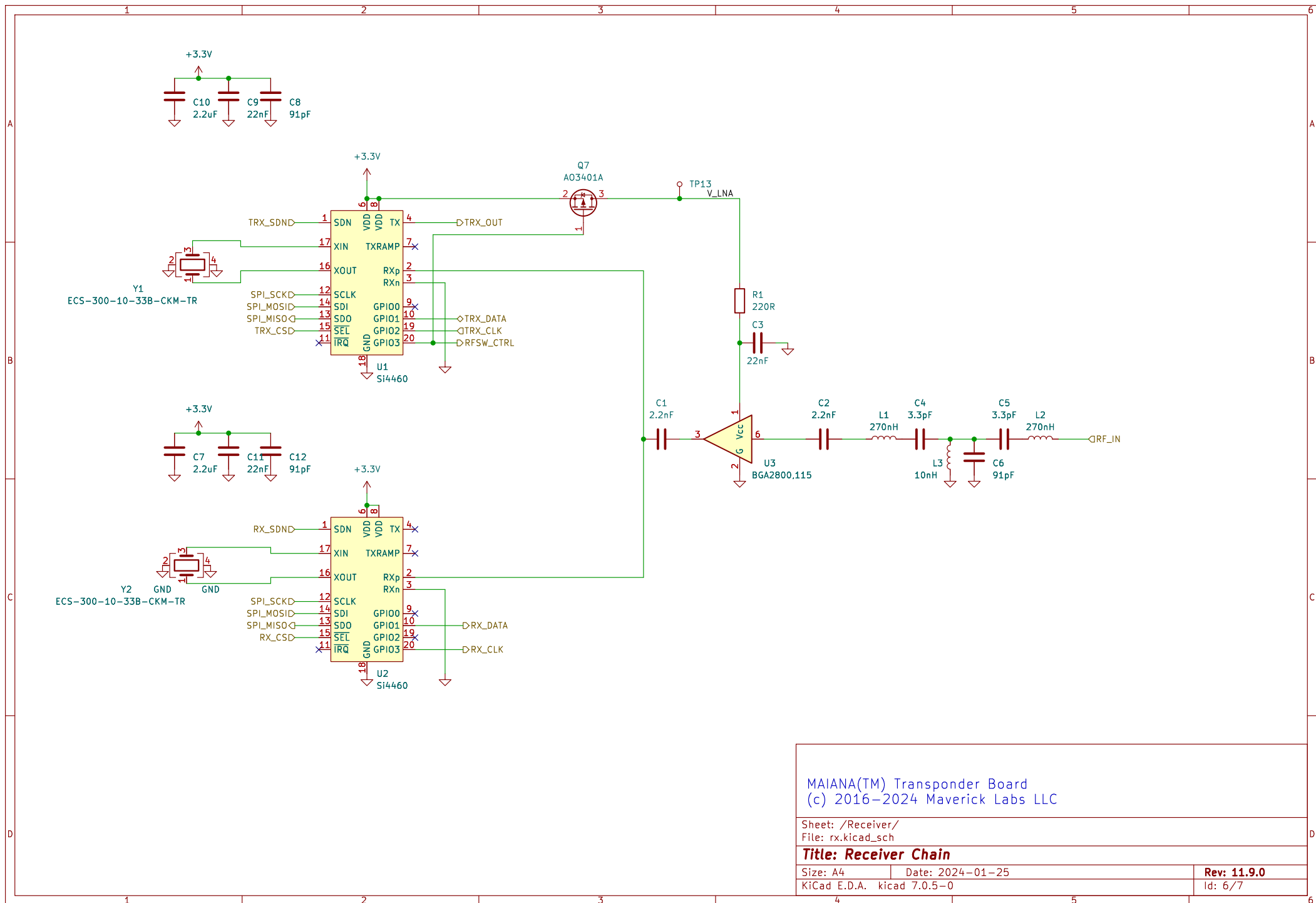
Title: GNSS

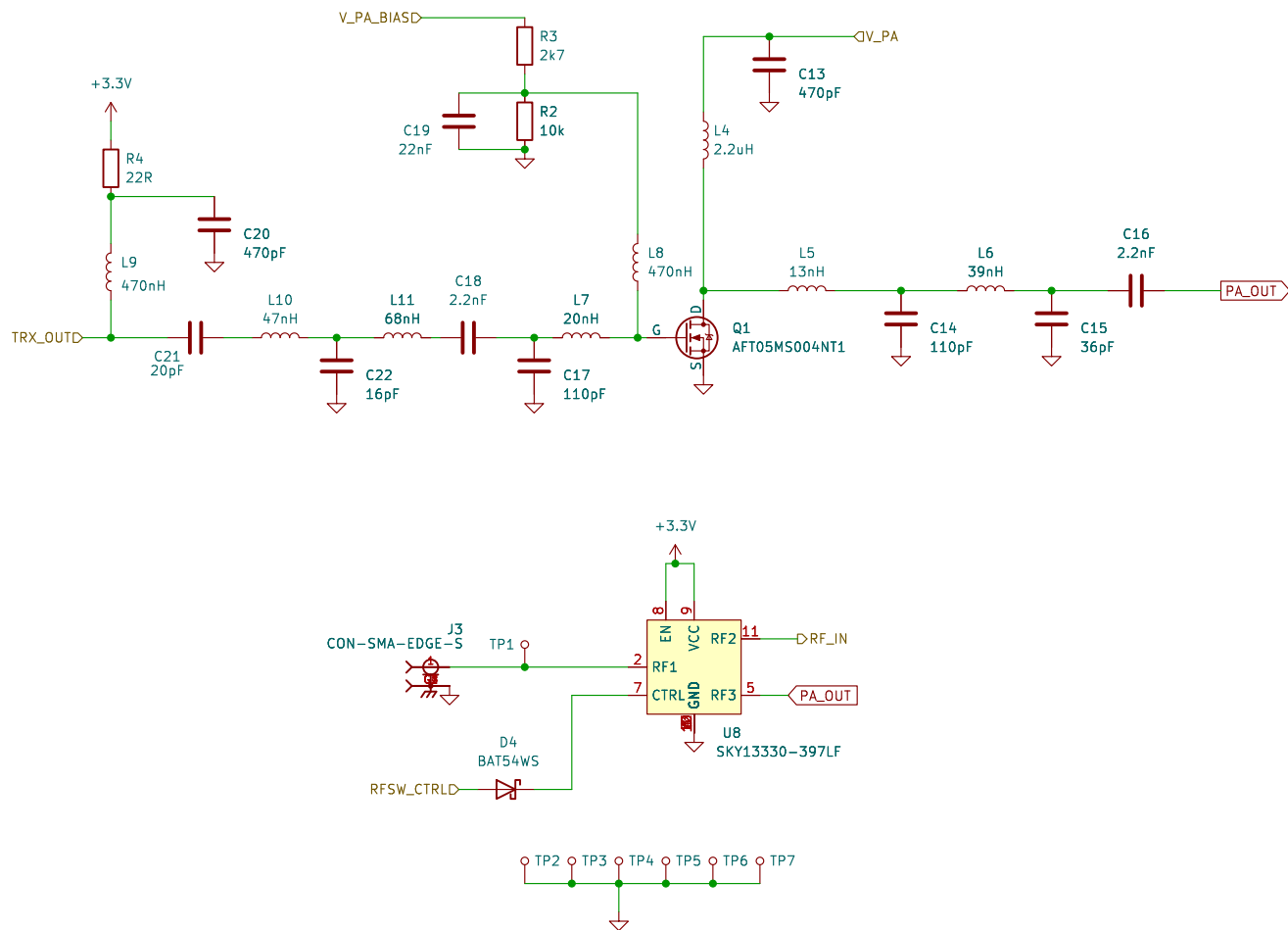
Size: A4 Date: 2024-01-25

KiCad E.D.A. kicad 7.0.5-0

Rev: 11.9.0

Id: 5/7





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Sheet: /Transmitter/
File: tx.kicad_sch

Title: Transmitter Amplifier and Antenna Switch

Size: A4 Date: 2024-01-25

KiCad E.D.A. kicad 7.0.5-0

Rev: 11.9.0

Id: 7/7