

tejeez - OH2EAT

exla - OH2EHK

**PRK - OH2TI**

Sheet: /Frequency synthesizer/

File: freq\_synth.sch

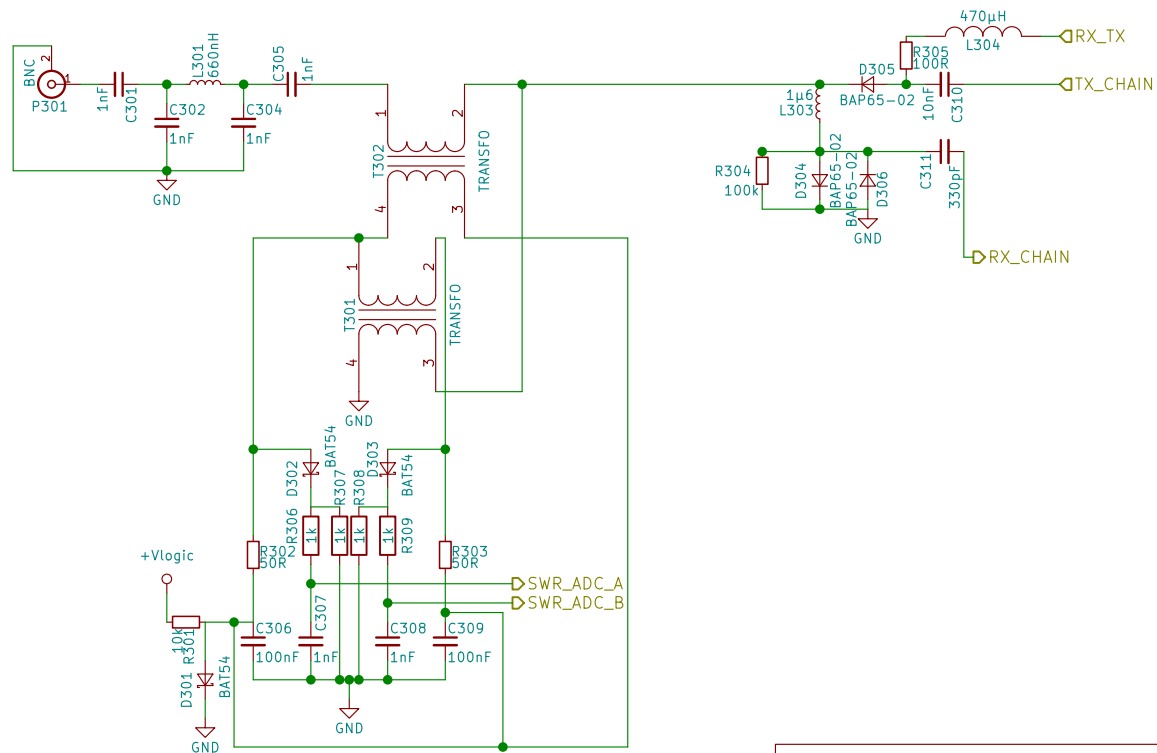
**Title: Frequency synthesizer for LOs and CPU clock generation**

Size: A4 Date: 2016-09-30

**Rev: 1.0**

KiCad E.D.A. kicad 4.0.5

Id: 2/8



tejeez - OH2EAT

exla - OH2EHK

**PRK - OH2TI**

Sheet: /antenna\_block/

File: antenna\_block.sch

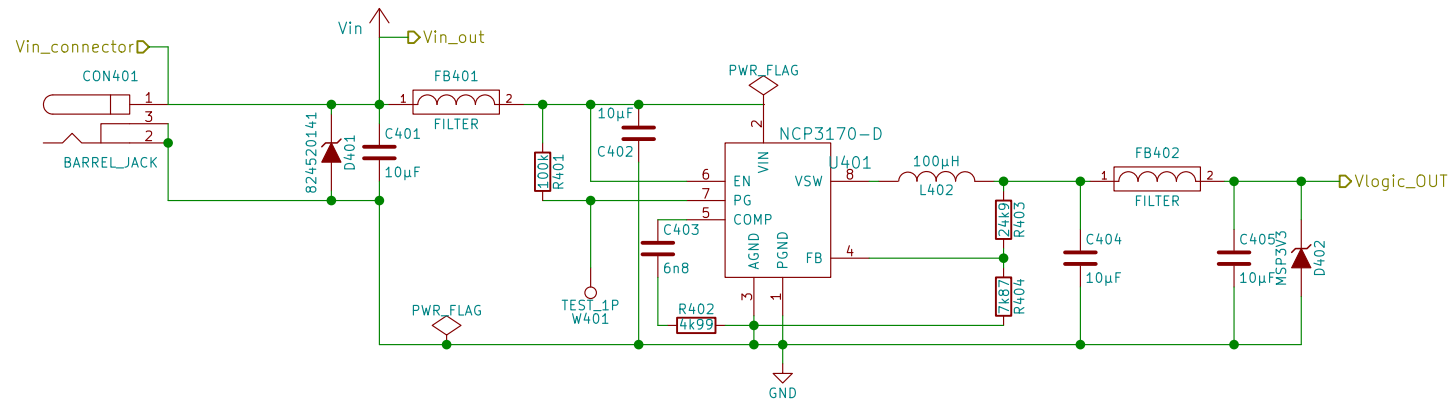
**Title: Antenna block, SWR-meter and RXTX switch**

Size: A4 Date: 2016-09-30

KiCad E.D.A. kicad 4.0.5

**Rev: 1.0**

Id: 3/8



tejeez - OH2EAT

exla - OH2EHK

**PRK - OH2TI**

Sheet: /PSU/

File: psu.sch

**Title: Power supply unit**

Size: A4

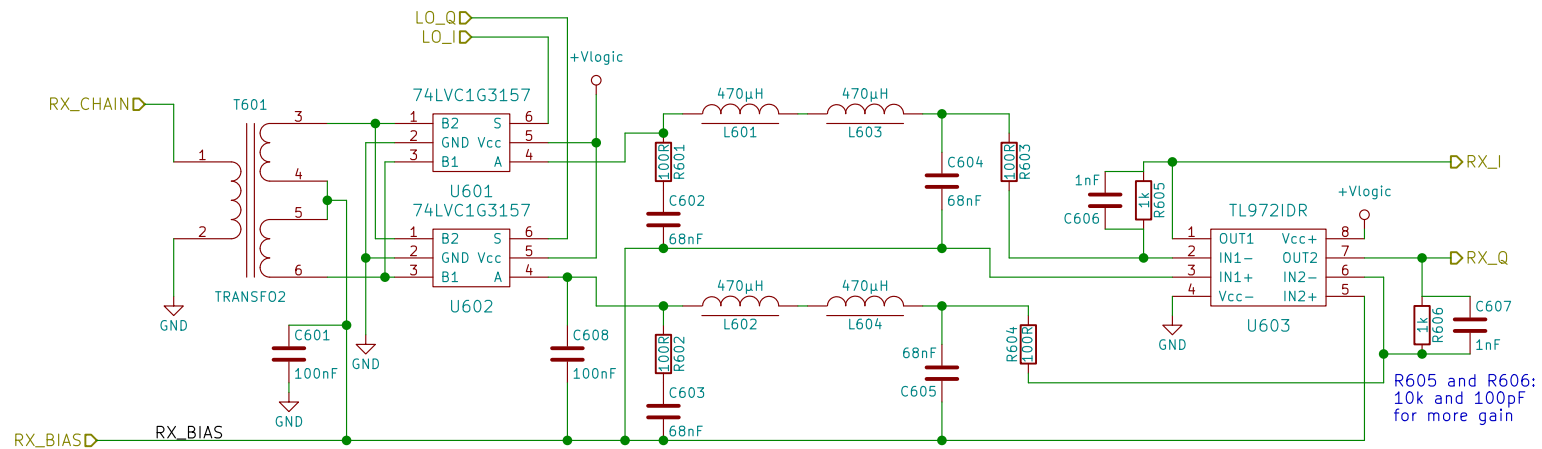
Date: 2016-09-30

**Rev: 1.0**

KiCad E.D.A. kicad 4.0.5

Id: 4/8

Id: 5/8



tejeez - OH2EAT

exla - OH2EHK

**PRK - OH2TI**

Sheet: /RX\_chain/

File: rx\_chain.sch

**Title: RX chain**

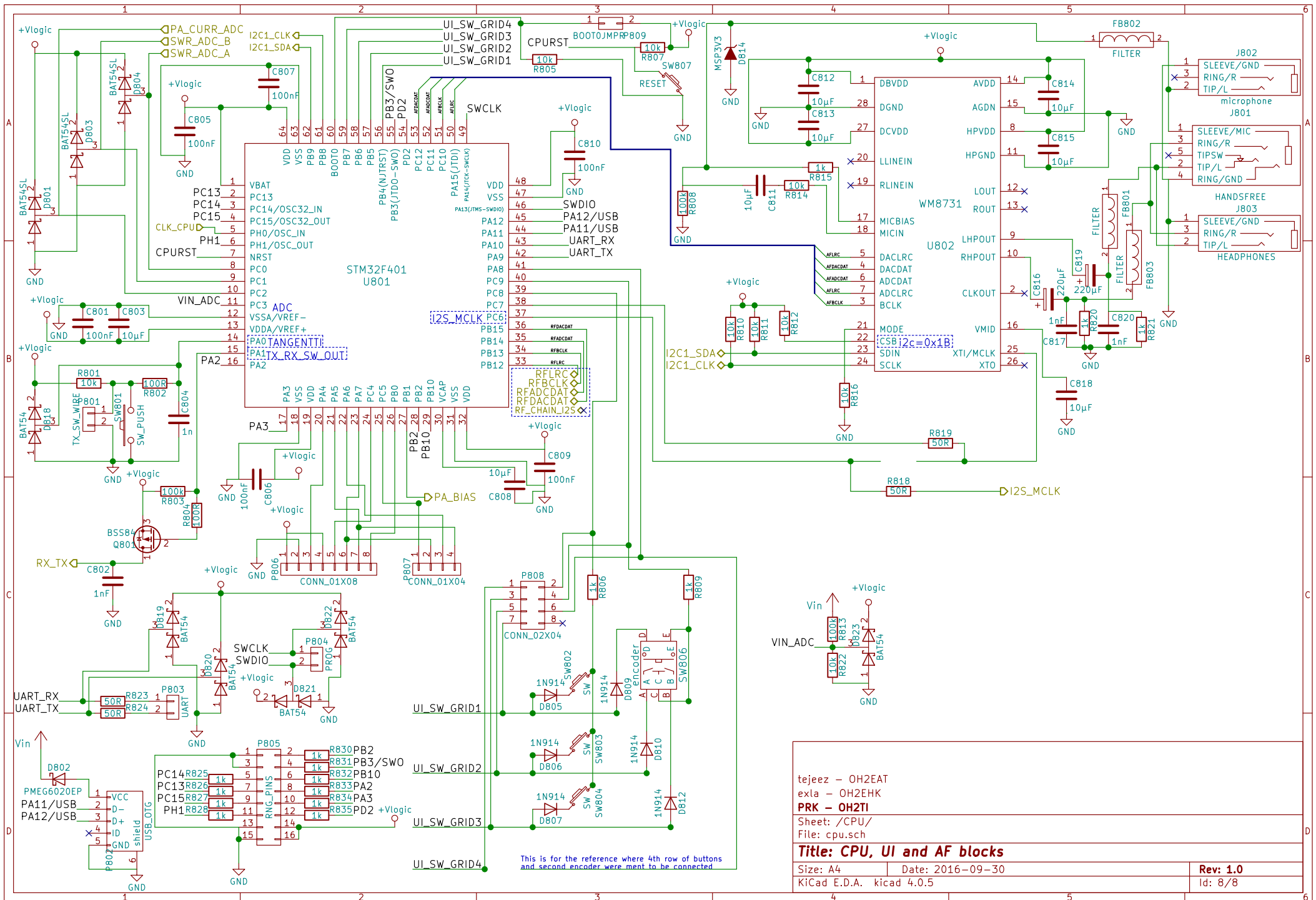
Size: A4 Date: 2016-09-30

KiCad E.D.A. kicad 4.0.5

**Rev: 1.0**

Id: 6/8

Id: 7/8



tejeez - OH2EAT

exla - OH2EHK

**PRK - OH2TI**

Sheet: /CPU/

File: cpu.sch

### Title: CPU, UI and AF blocks

Size: A4

Date: 2016-09-30

Rev: 1.0

KiCad E.D.A. kicad 4.0.5

Id: 8/8