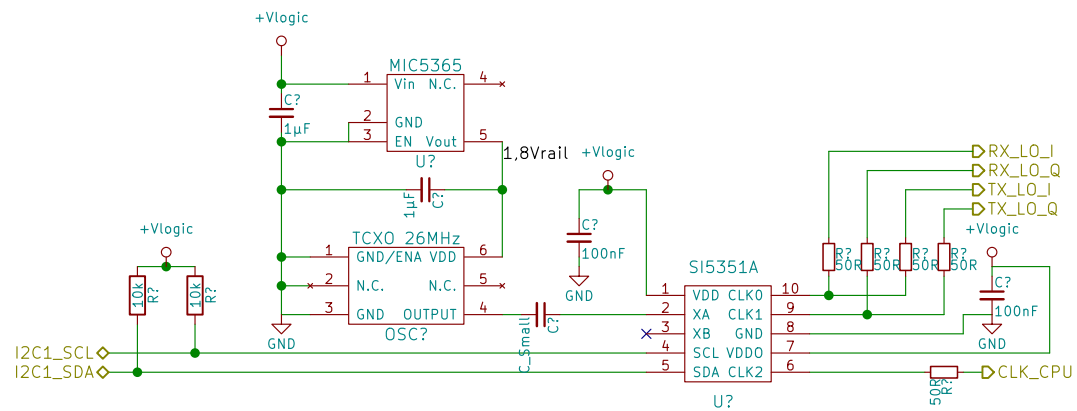


tejeez - OH2EAT  
exla - OH2EHK  
**PRK - OH2TI**

Sheet: /  
File: dodekaedri.sch

**Title: Block layer**

Size: A4	Date: 2016-09-20	Rev: 0.1
KiCad E.D.A. kicad 4.0.4+e1-630848ubuntu14.04.1-stable		Id: 1/7



tejeez - OH2EAT

exla - OH2EHK

**PRK - OH2TI**

Sheet: /Frequency synthesizer/

File: freq\_synth.sch

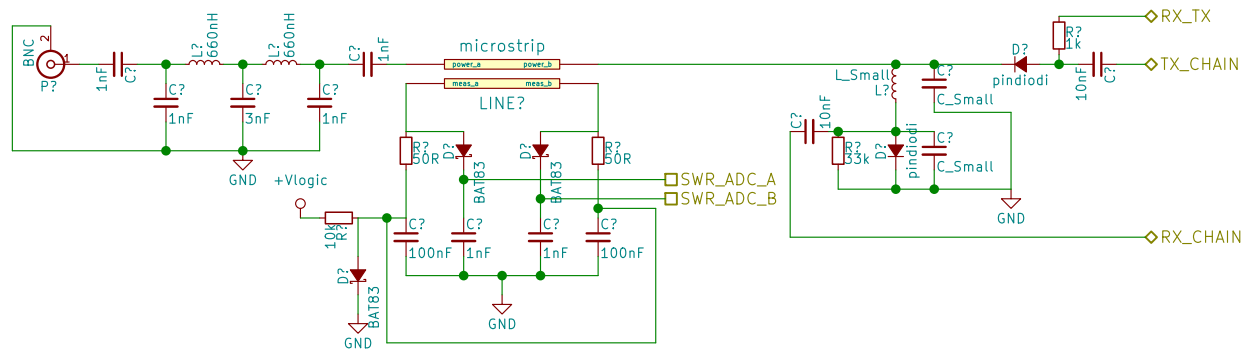
**Title: Frequency synthesizer for LOs and CPU clock generation**

Size: A4 Date: 2016-09-22

Rev: 0.1

KiCad E.D.A. kicad 4.0.4+e1-630848ubuntu14.04.1-stable

Id: 2/7

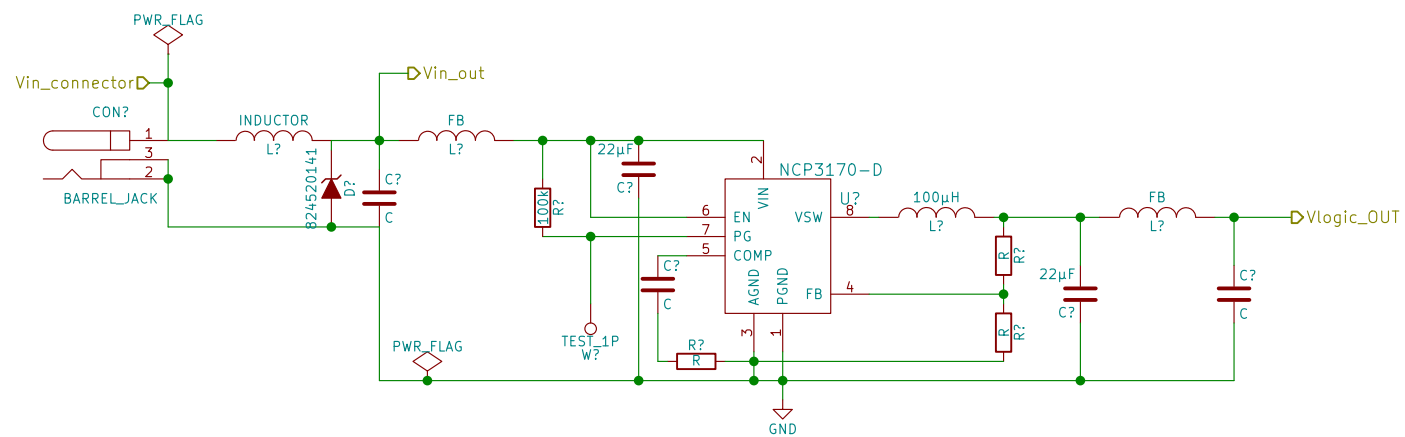


tejeez - OH2EAT  
exla - OH2EHK  
**PRK - OH2TI**

Sheet: /antenna\_block/  
File: antenna\_block.sch

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

Size: A4	Date: 2016-09-22	Rev: 0.1
KiCad E.D.A. kicad 4.0.4+e1-630848ubuntu14.04.1-stable		Id: 3/7



tejeez - OH2EAT

exla - OH2EHK

**PRK - OH2TI**

Sheet: /PSU/

File: psu.sch

**Title: Power supply unit**

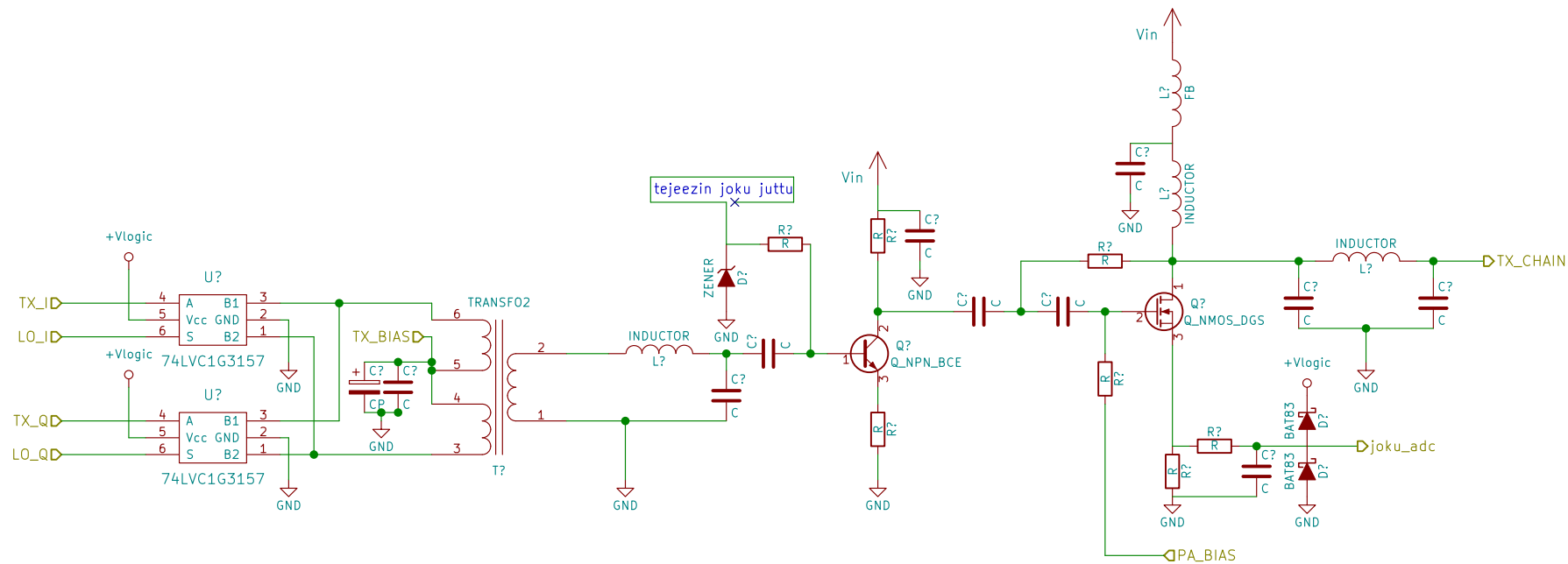
Size: A4

Date: 2016-09-22

**Rev: 0.1**

KiCad E.D.A. kicad 4.0.4+e1-630848ubuntu14.04.1-stable

Id: 4/7



tejeez - OH2EAT

exla - OH2EHK

**PRK - OH2TI**

Sheet: /TX\_chain/

File: tx\_chain.sch

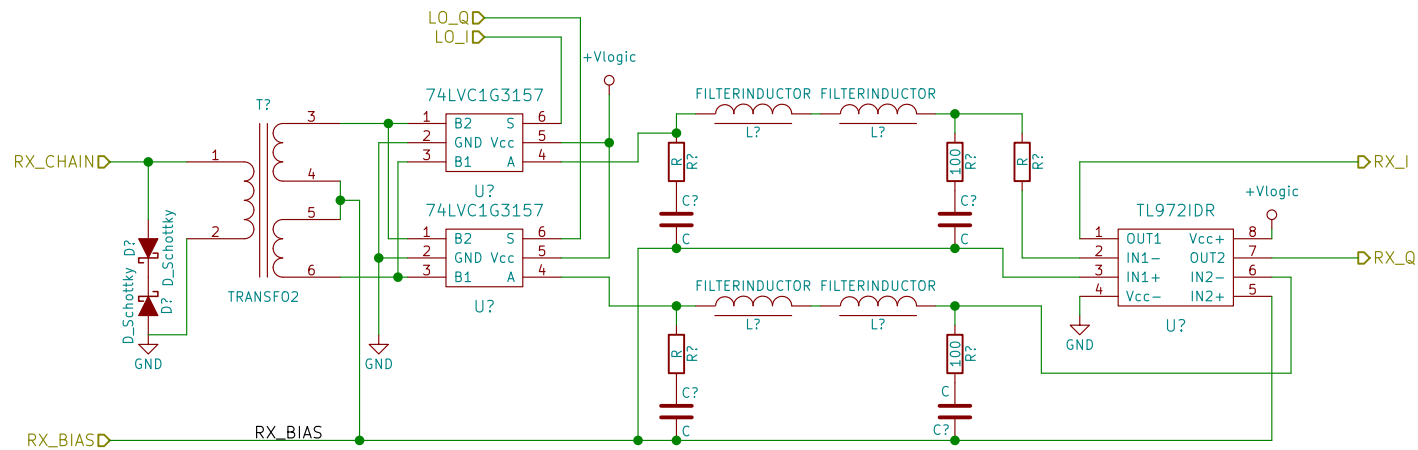
**Title: TX chain**

Size: A4 Date: 2016-09-22

KiCad E.D.A. kicad 4.0.4+e1-630848ubuntu14.04.1-stable

**Rev: 0.1**

Id: 5/7



tejeez - OH2EAT

exla - OH2EHK

**PRK - OH2TI**

Sheet: /RX\_chain/

File: rx\_chain.sch

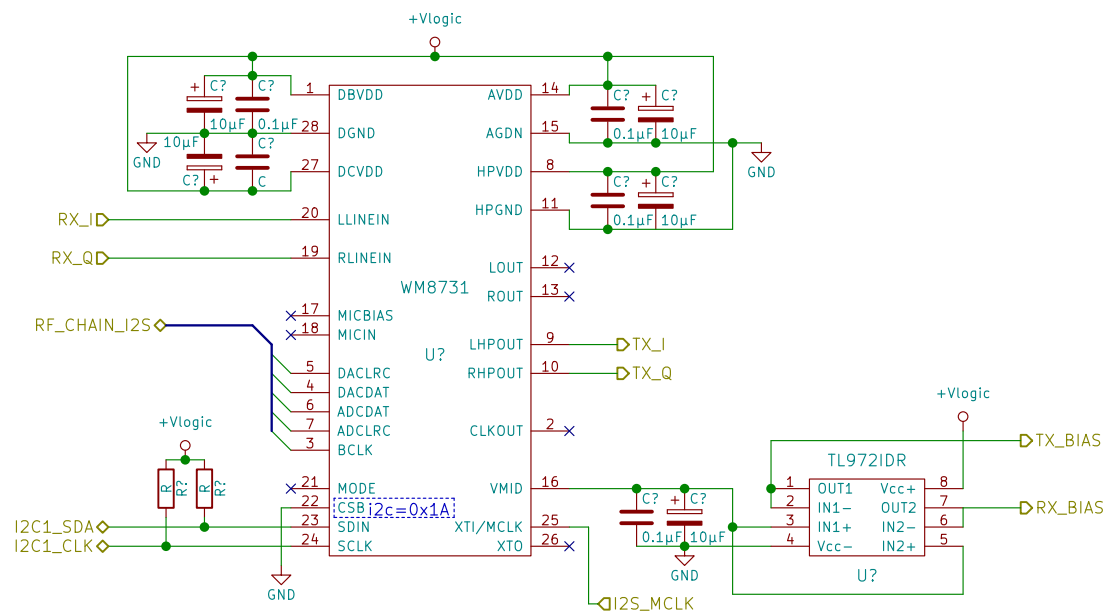
**Title: RX chain**

Size: A4 Date: 2016-09-23

KiCad E.D.A. kicad 4.0.4+e1-630848ubuntu14.04.1-stable

**Rev: 0.1**

Id: 6/7



tejeez - OH2EAT

exla - OH2EHK

**PRK - OH2TI**

Sheet: /radio\_conv/

File: radio\_conv.sch

**Title: RF chain ADC/DAC**

Size: A4

Date: 2016-09-23

Rev: 0.1

KiCad E.D.A. kicad 4.0.4+e1-630848ubuntu14.04.1-stable

Id: 7/7