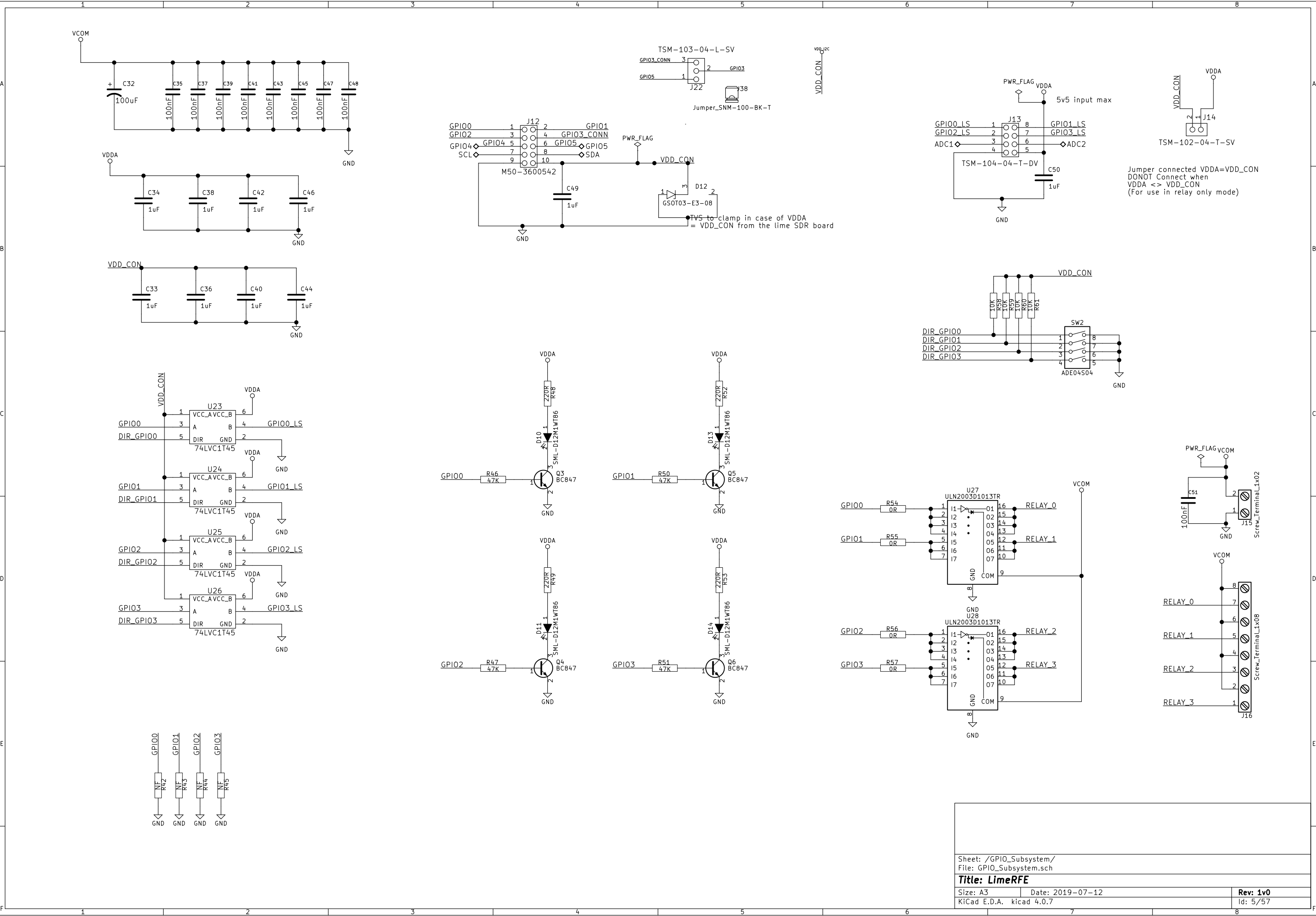
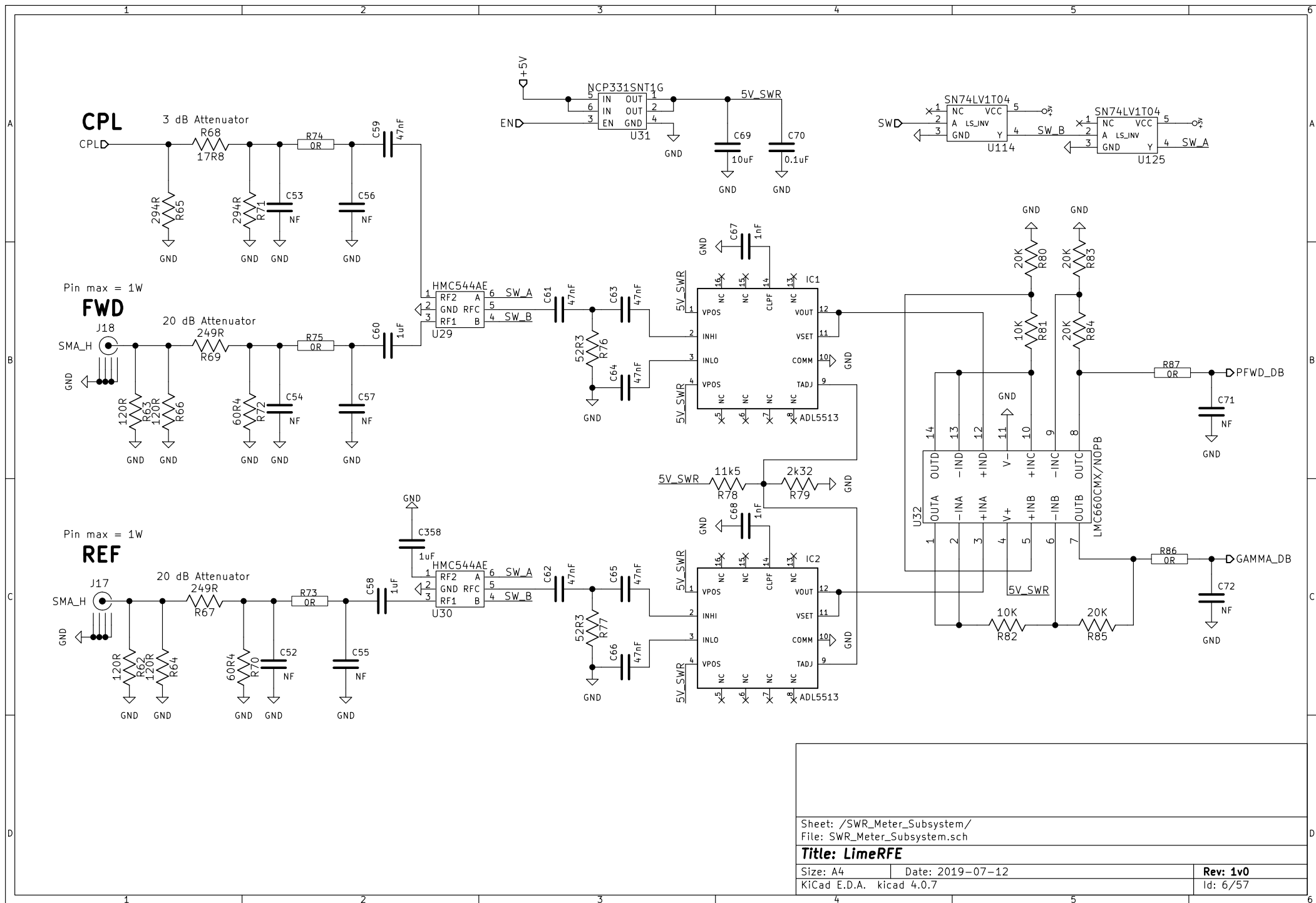
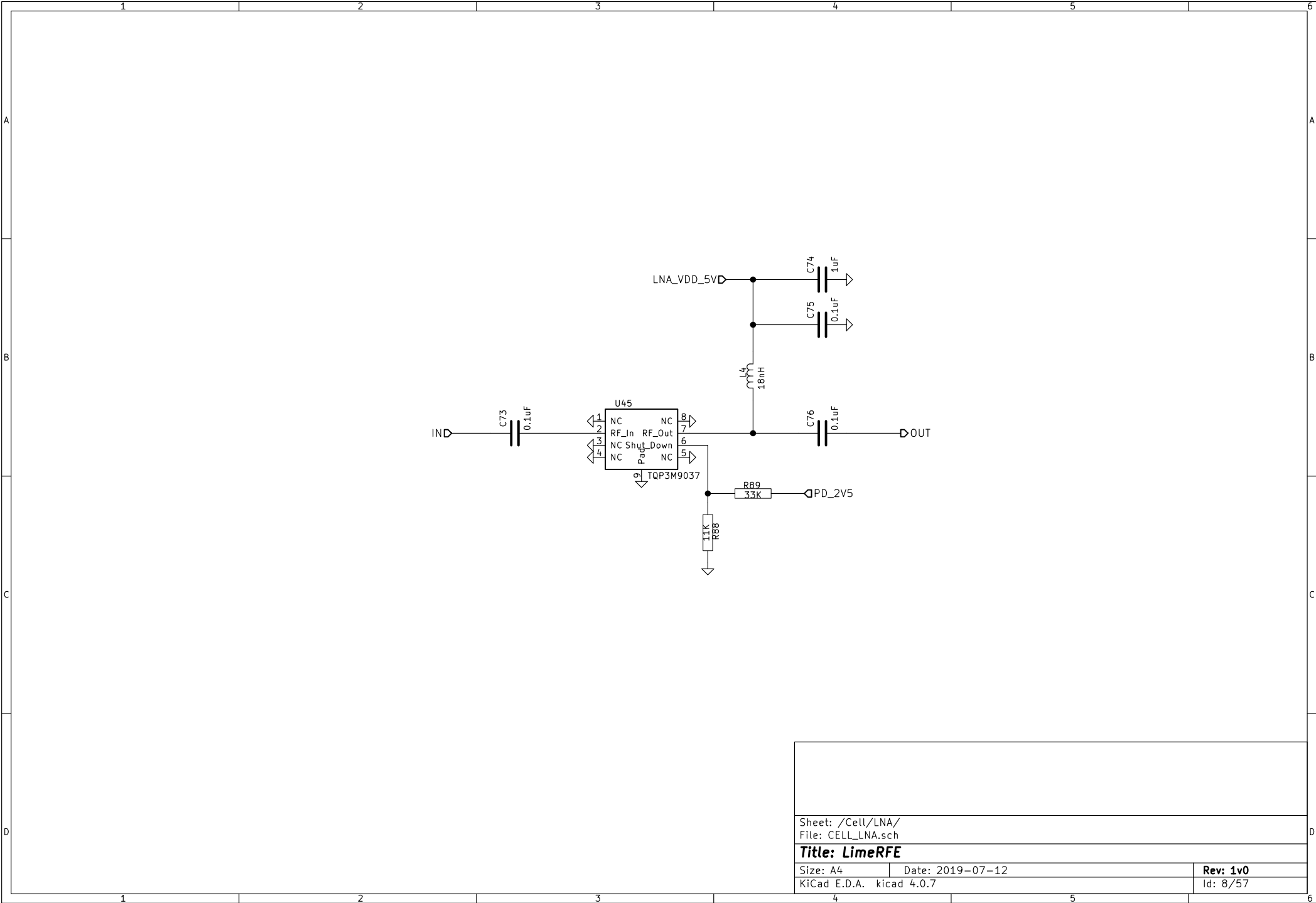


Id: 4/57









Sheet: /Cell/LNA/  
File: CELL\_LNA.sch

**Title: LimeRFE**

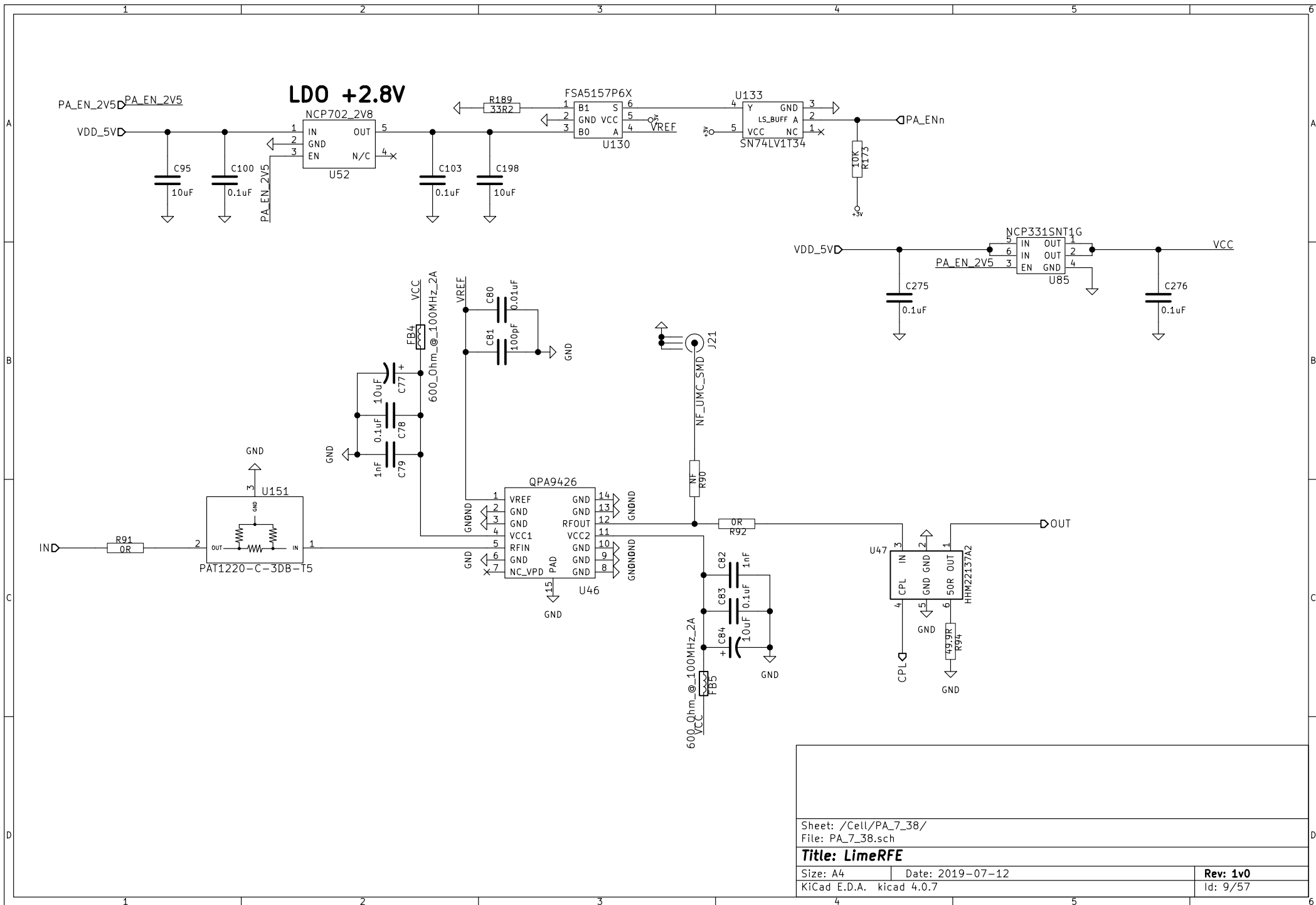
Size: A4 Date: 2019-07-12

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Sheet: /Cell/PA\_7\_38/

File: PA\_7\_38.sch

**Title: LimeRFE**

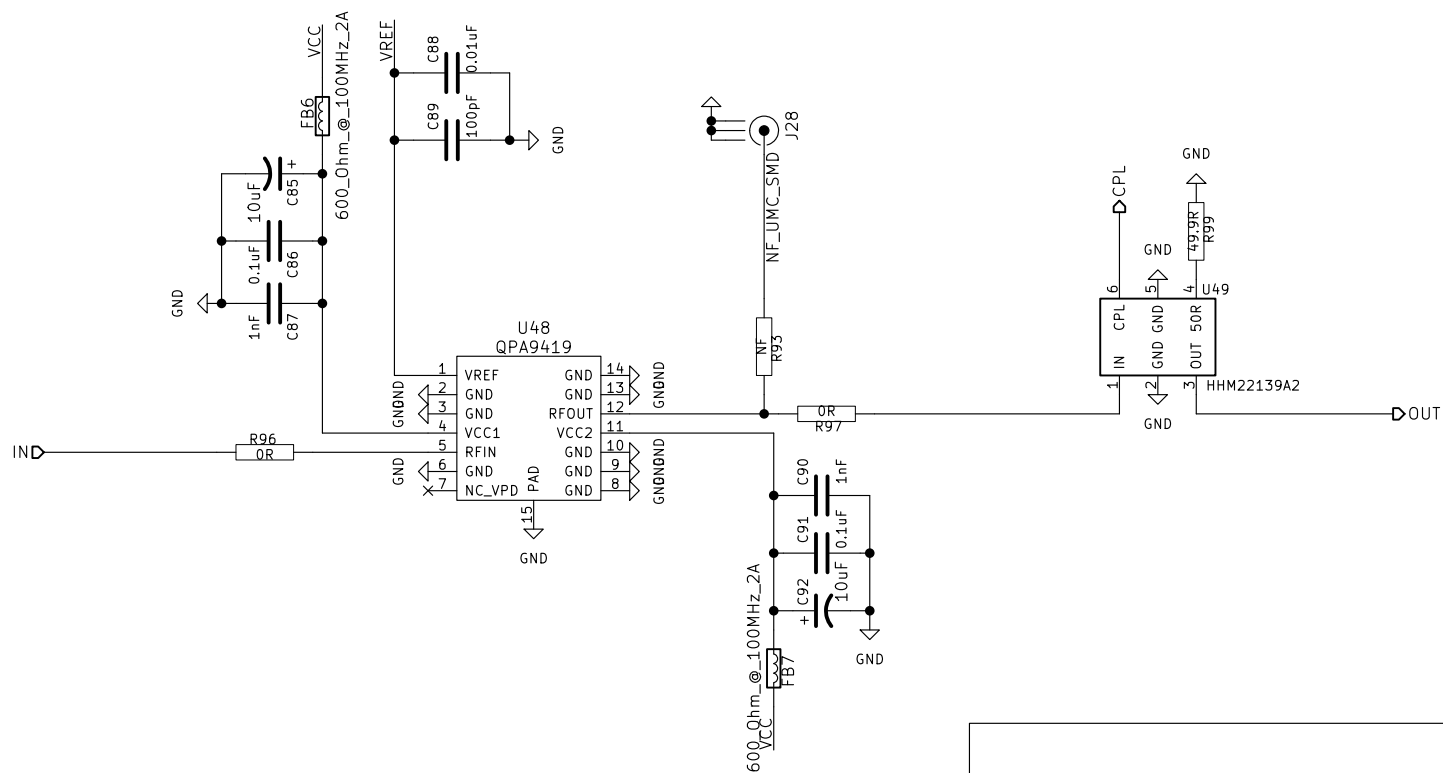
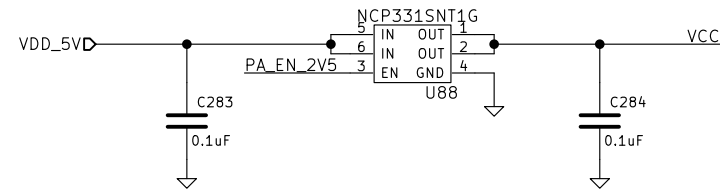
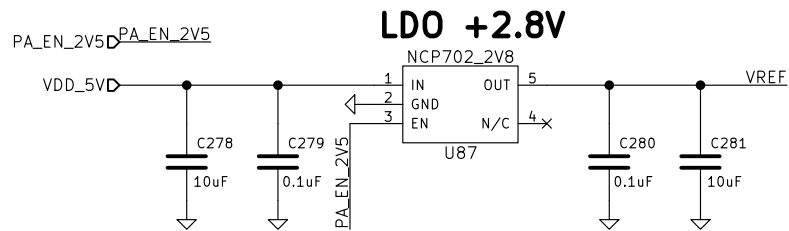
Size: A4

Date: 2019-07-12

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Sheet: /Cell/PA\_1\_2\_3/  
File: PA\_1\_2\_3.sch

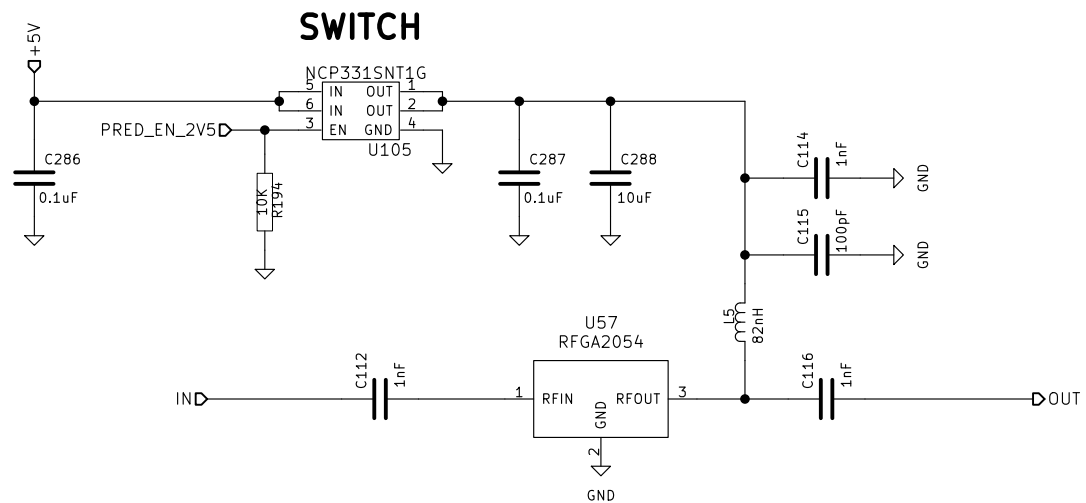
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Size: A4 Date: 2019-07-12

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Sheet: /Cell/CELL\_PREDRIVER/  
File: CELL\_PREDRIVER.sch

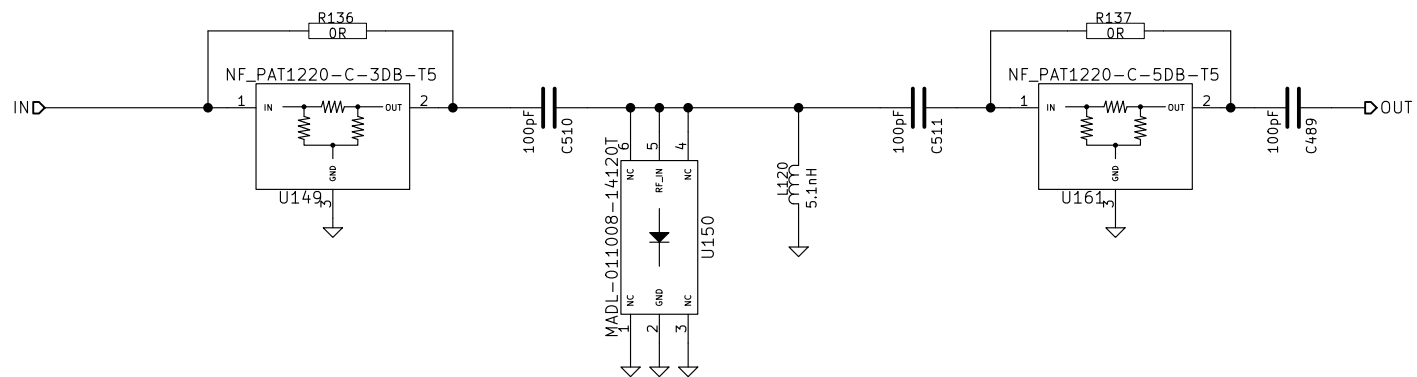
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Size: A4 Date: 2019-07-12

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Sheet: /Cell/LIMITER\_CELL/  
File: LIMITER\_CELL.sch

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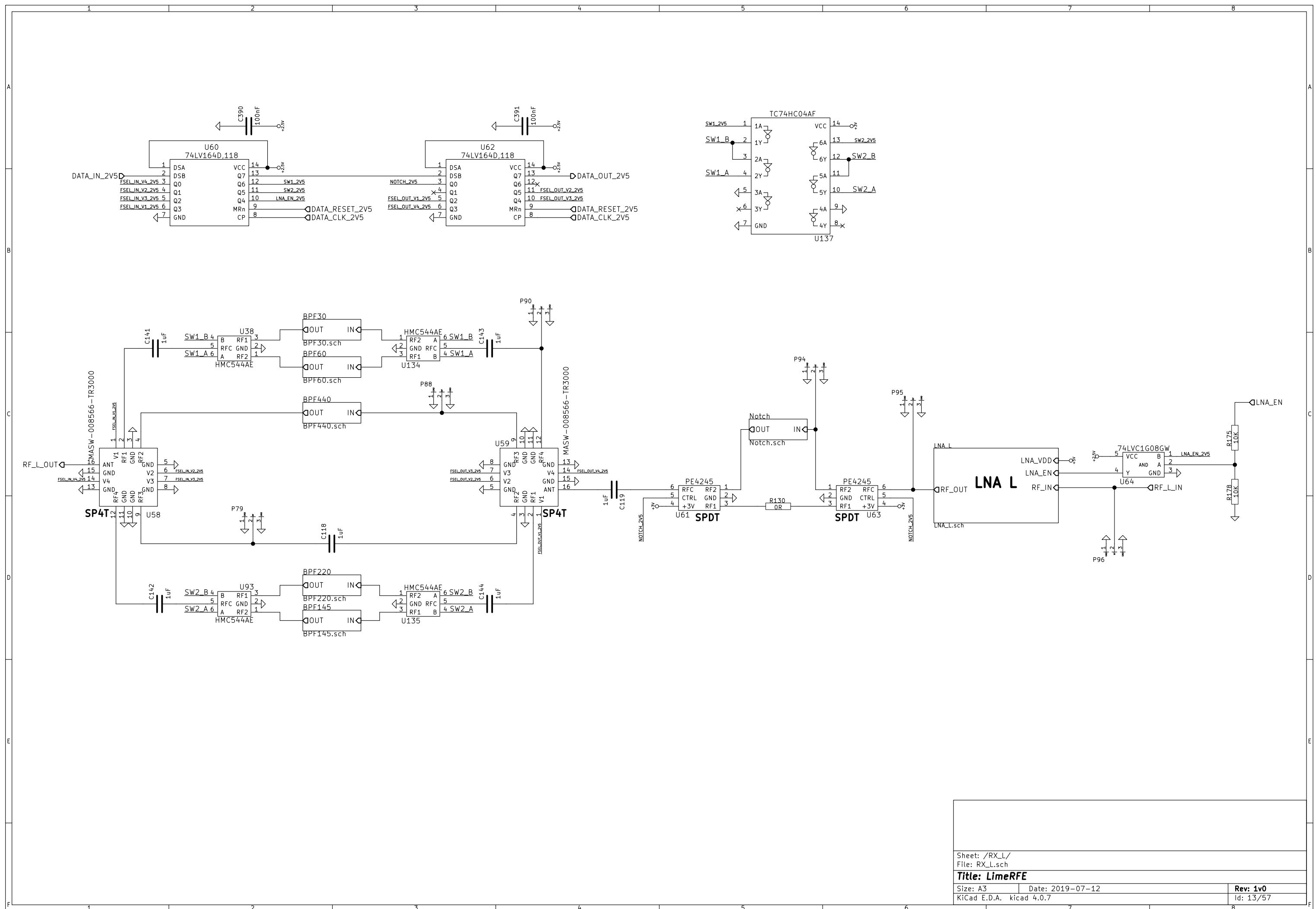
Size: A4

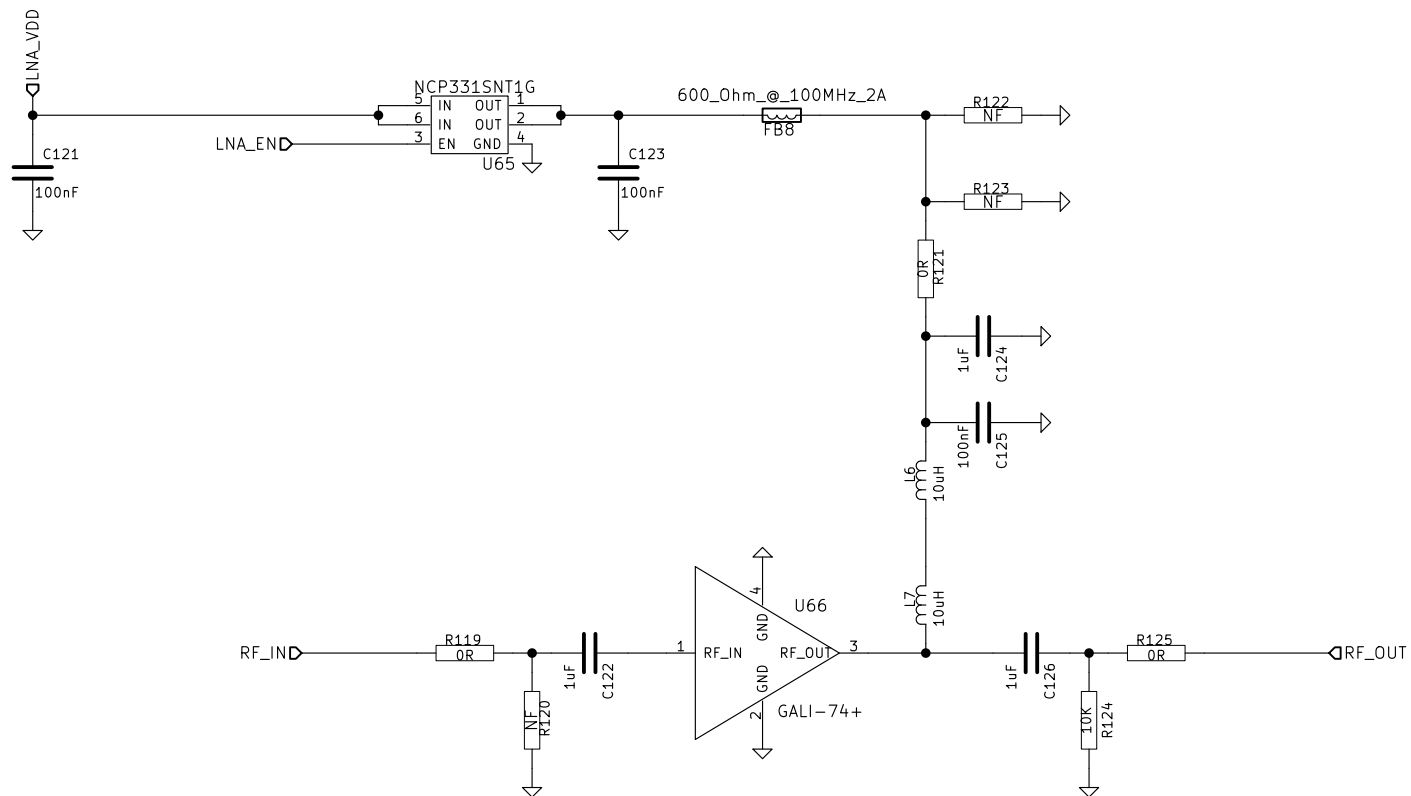
Date:

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Id: 12/57





# Lime Microsystems

Sheet: /RX\_L/LNA\_L/  
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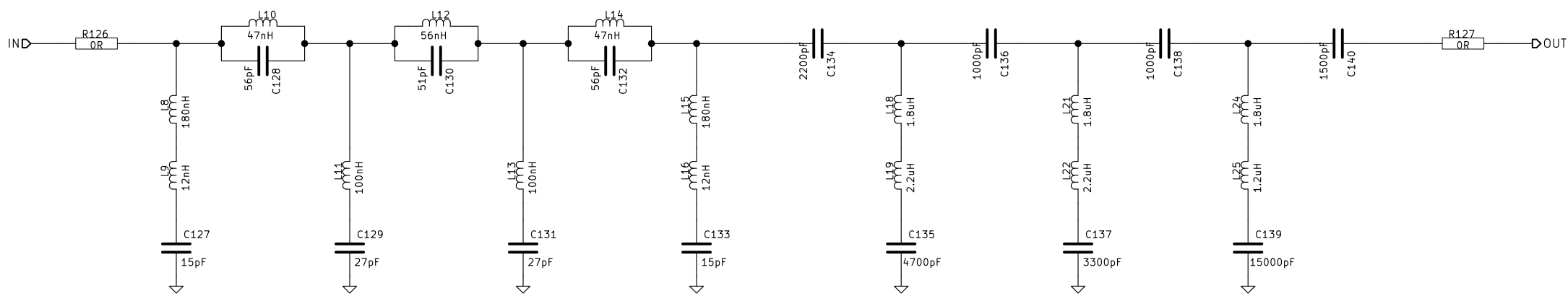
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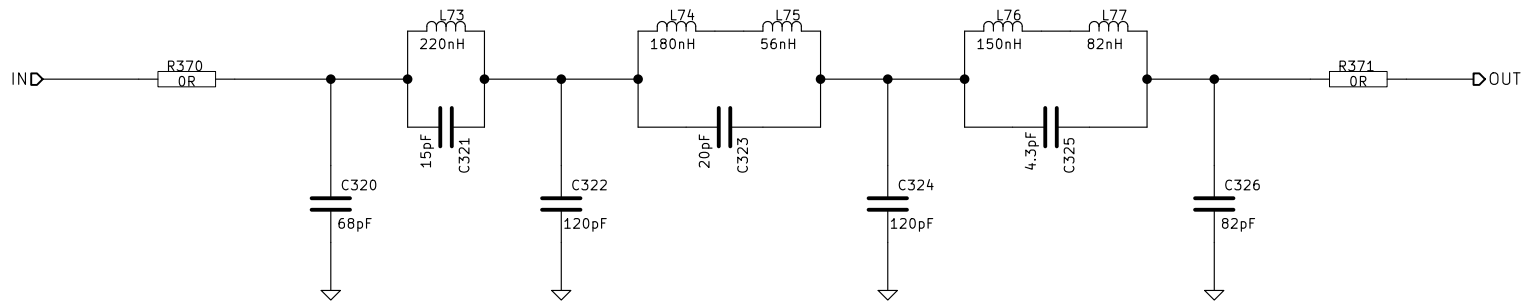
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Sheet: /RX\_L/BPF30/  
File: BPF30.sch

**Title: LimeRFE**

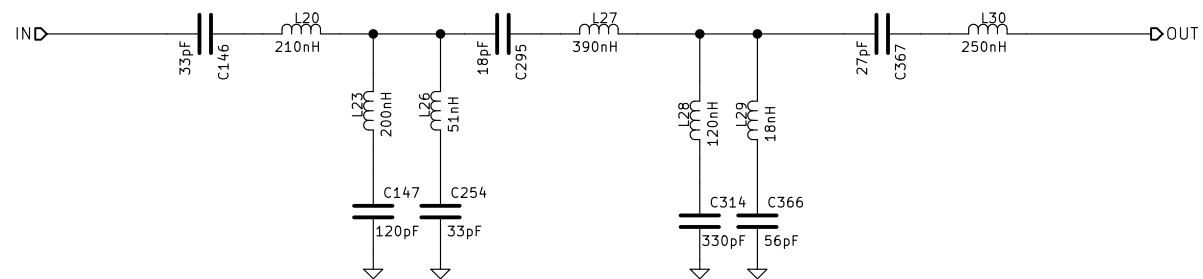
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KiCad E.D.A. kicad 4.0.7

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Sheet: /RX\_L/BPF60/  
File: BPF60.sch

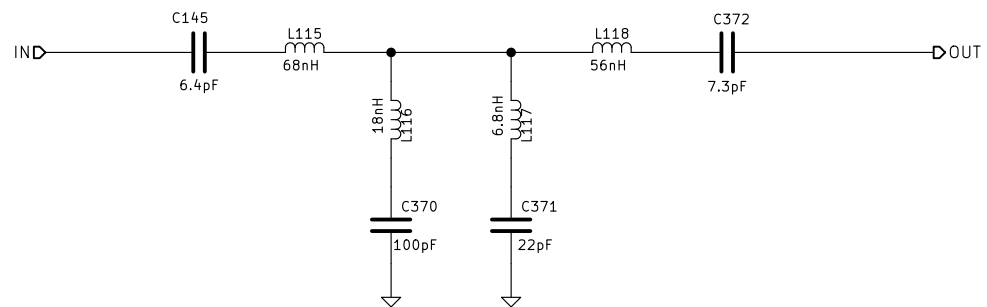
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Size: A4 Date: 2019-07-12

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Sheet: /RX\_L/BPF220/  
File: BPF220.sch

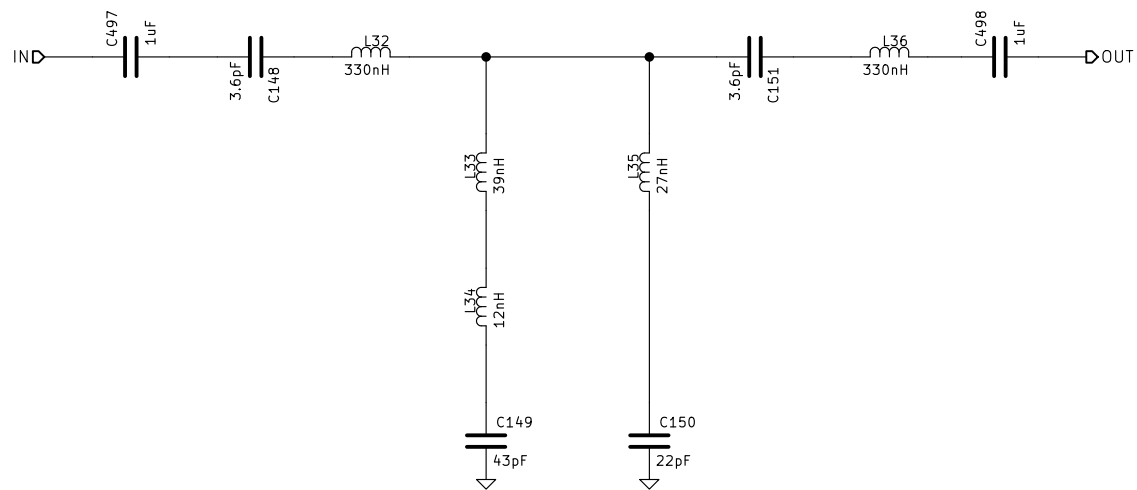
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Size: A4 Date: 2019-07-12

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Sheet: /RX\_L/BPF145/  
File: BPF145.sch

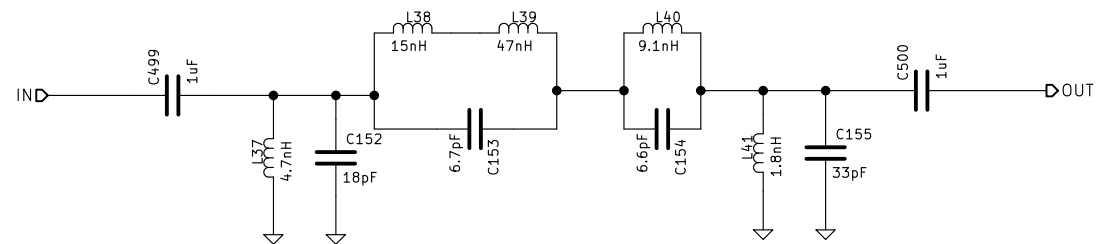
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Size: A4 Date: 2019-07-12

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Sheet: /RX\_L/BPF440/  
File: BPF440.sch

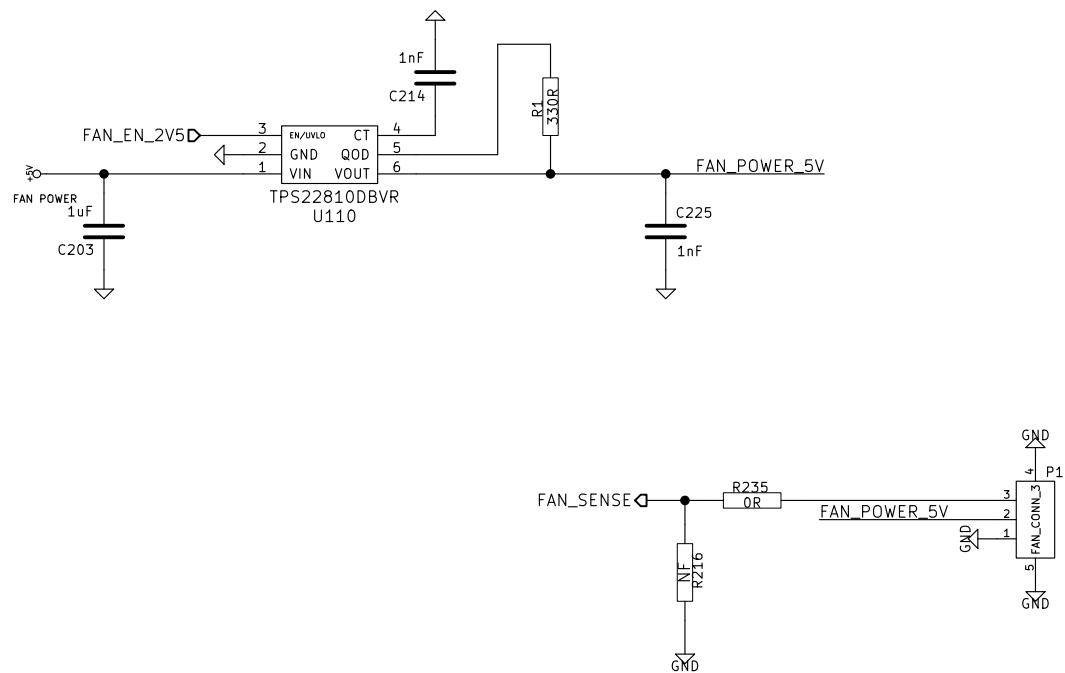
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Size: A4 Date: 2019-07-12

KiCad E.D.A. kicad 4.0.7

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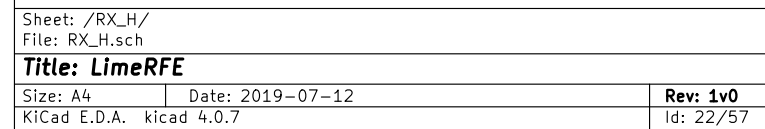


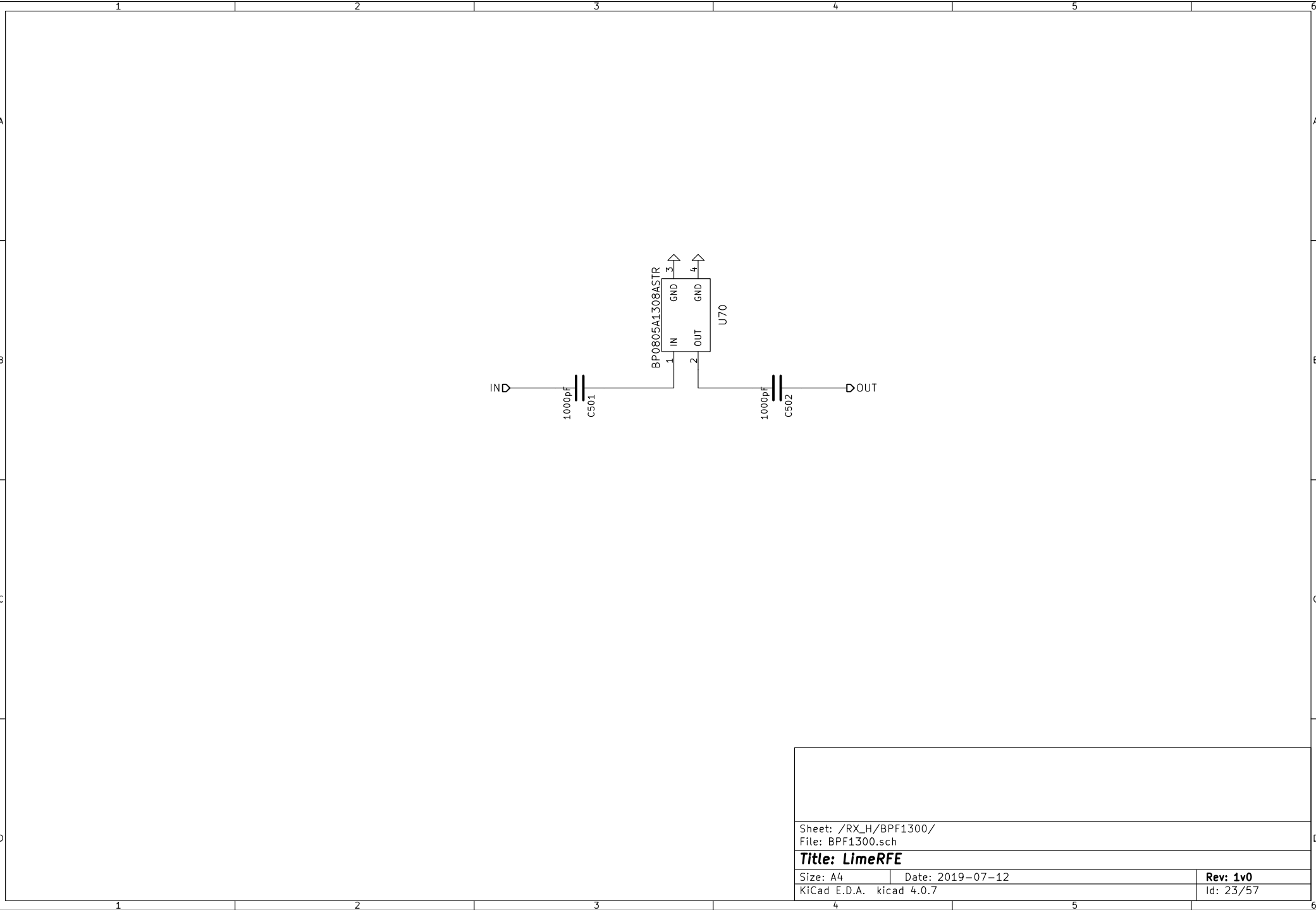
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File: FAN.sch

**Title: LimeRFE**

Size: A4 Date: 2019-07-12  
KiCad E.D.A. kicad 4.0.7

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Sheet: /RX\_H/BPF1300/  
File: BPF1300.sch

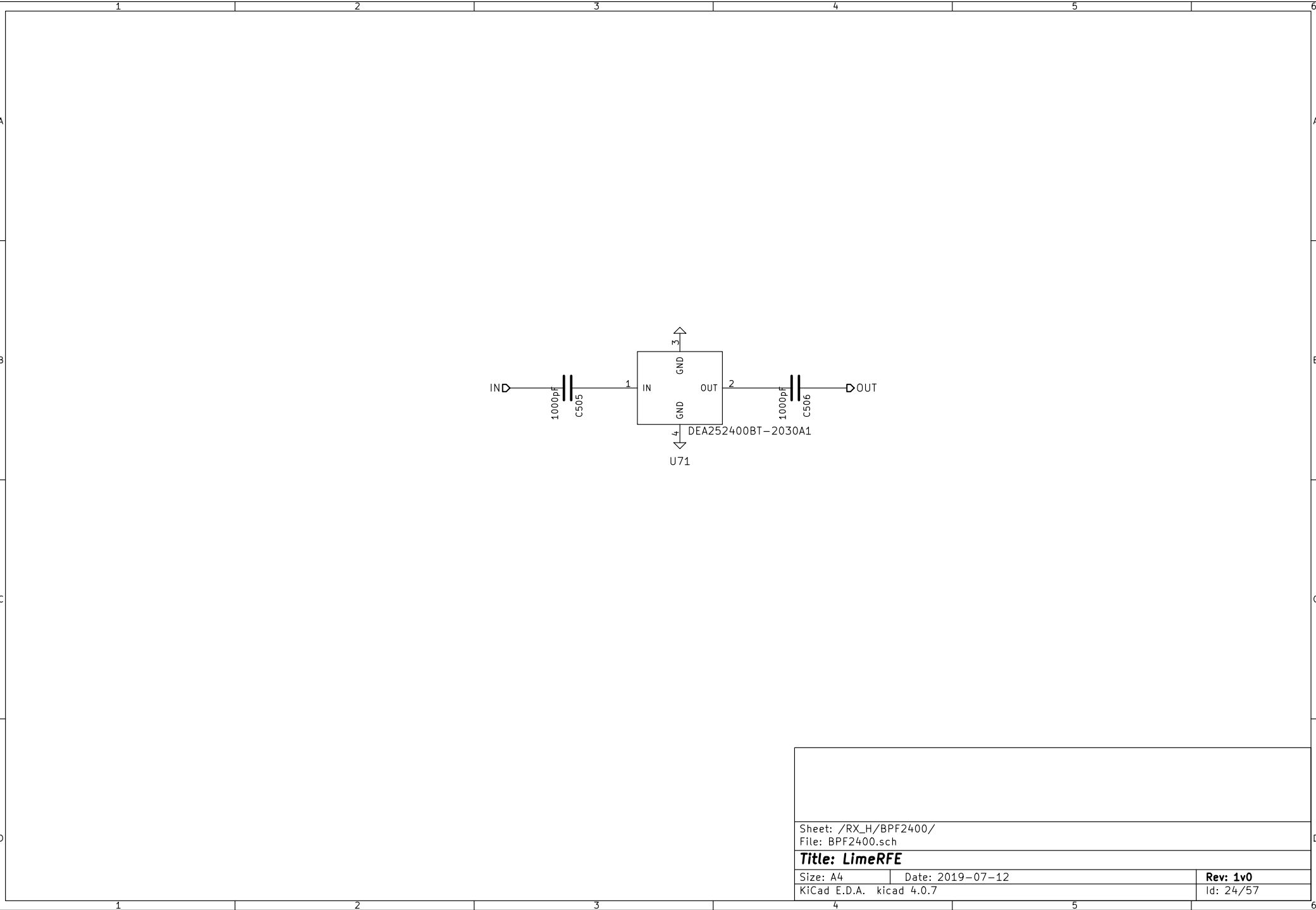
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Size: A4 Date: 2019-07-12

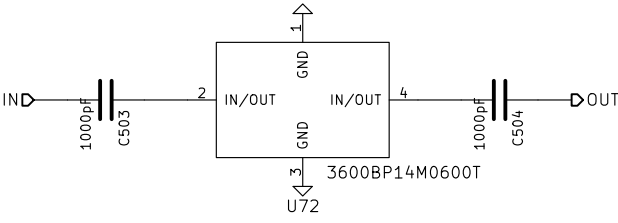
KiCad E.D.A. kicad 4.0.7

**Rev: 1v0**

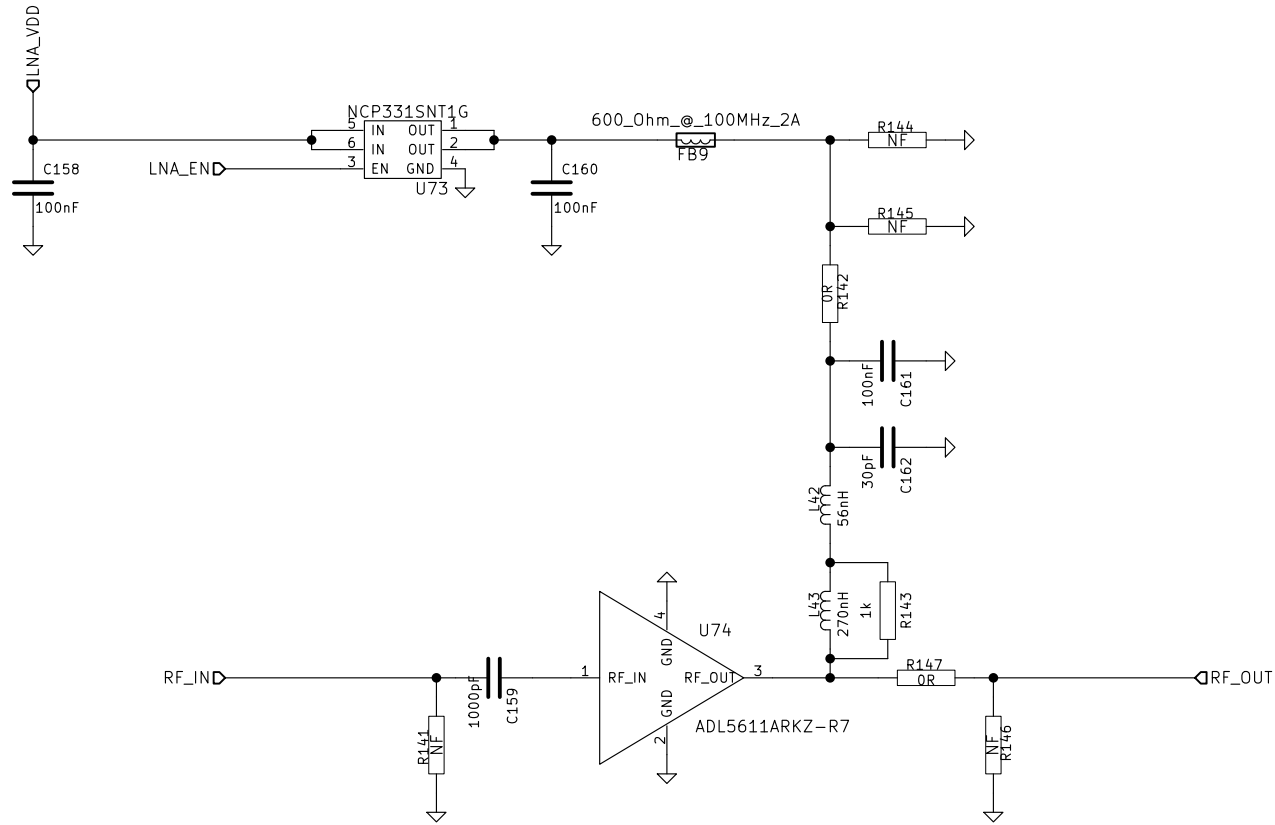
Id: 23/57







Sheet: /RX_H/BPF3500/ File: BPF3500.sch		
<b>Title: LimeRFE</b>		
Size: A4	Date: 2019-07-12	Rev: 1v0
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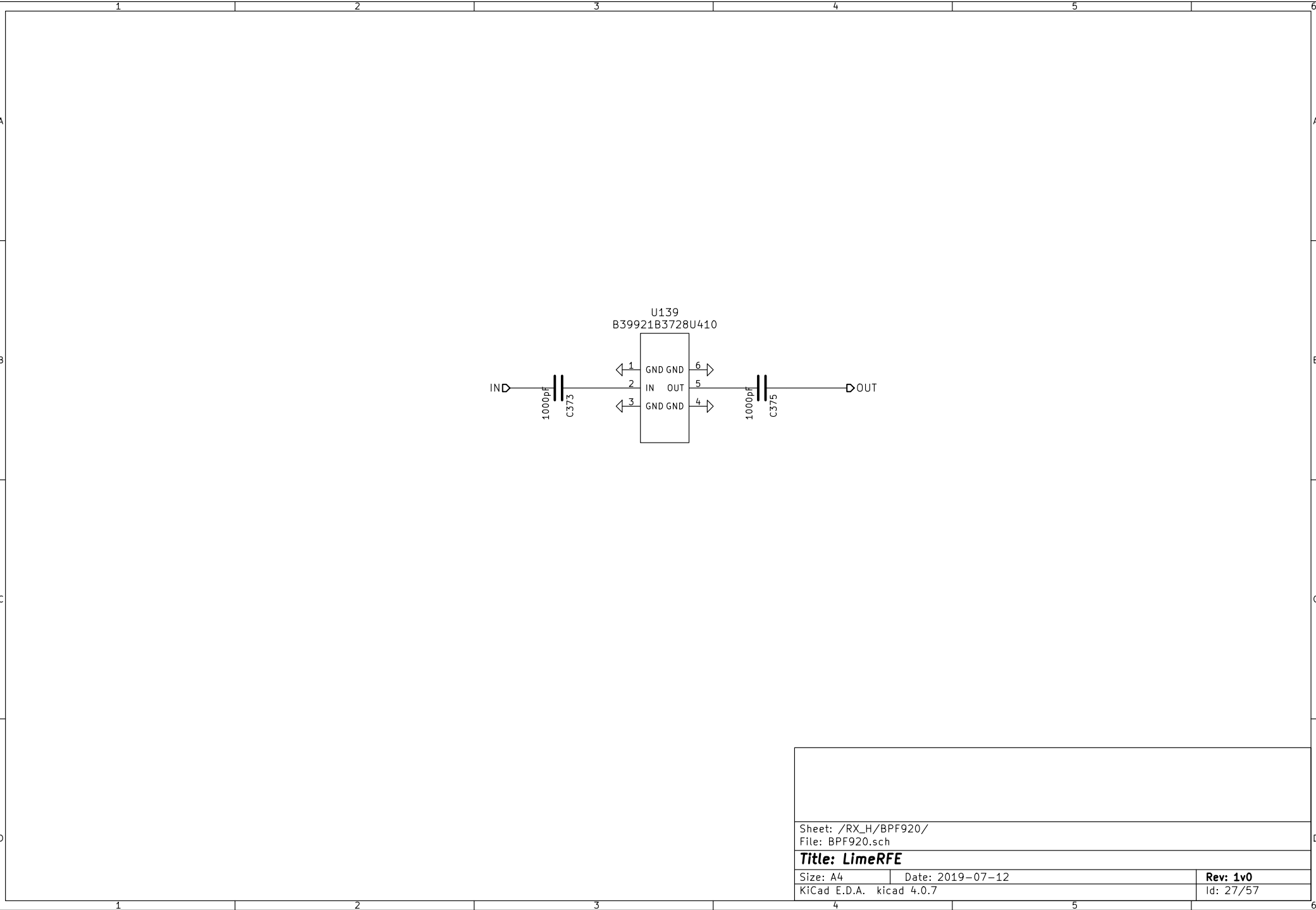
# Lime Microsystems

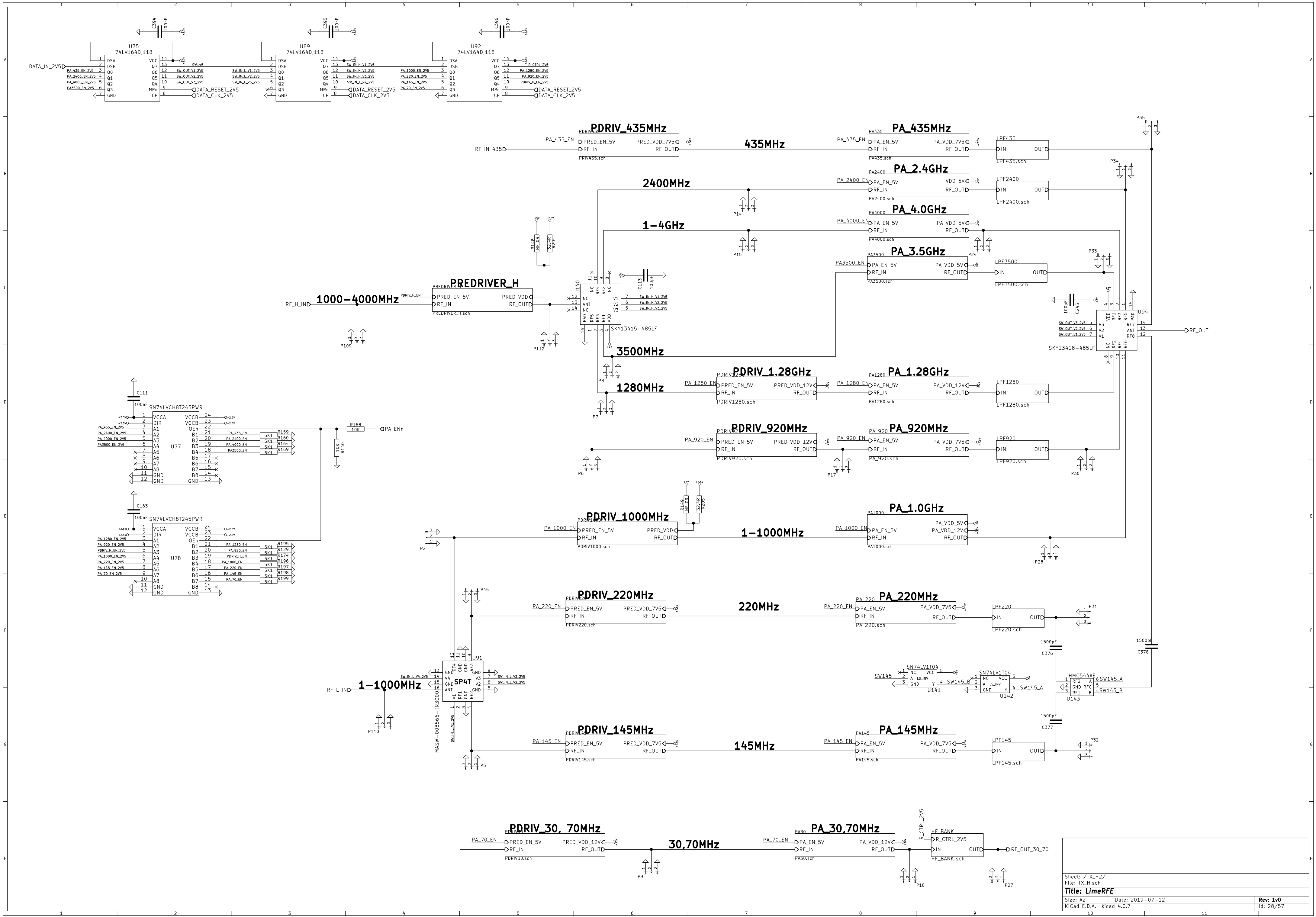
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File: LNA\_H.sch

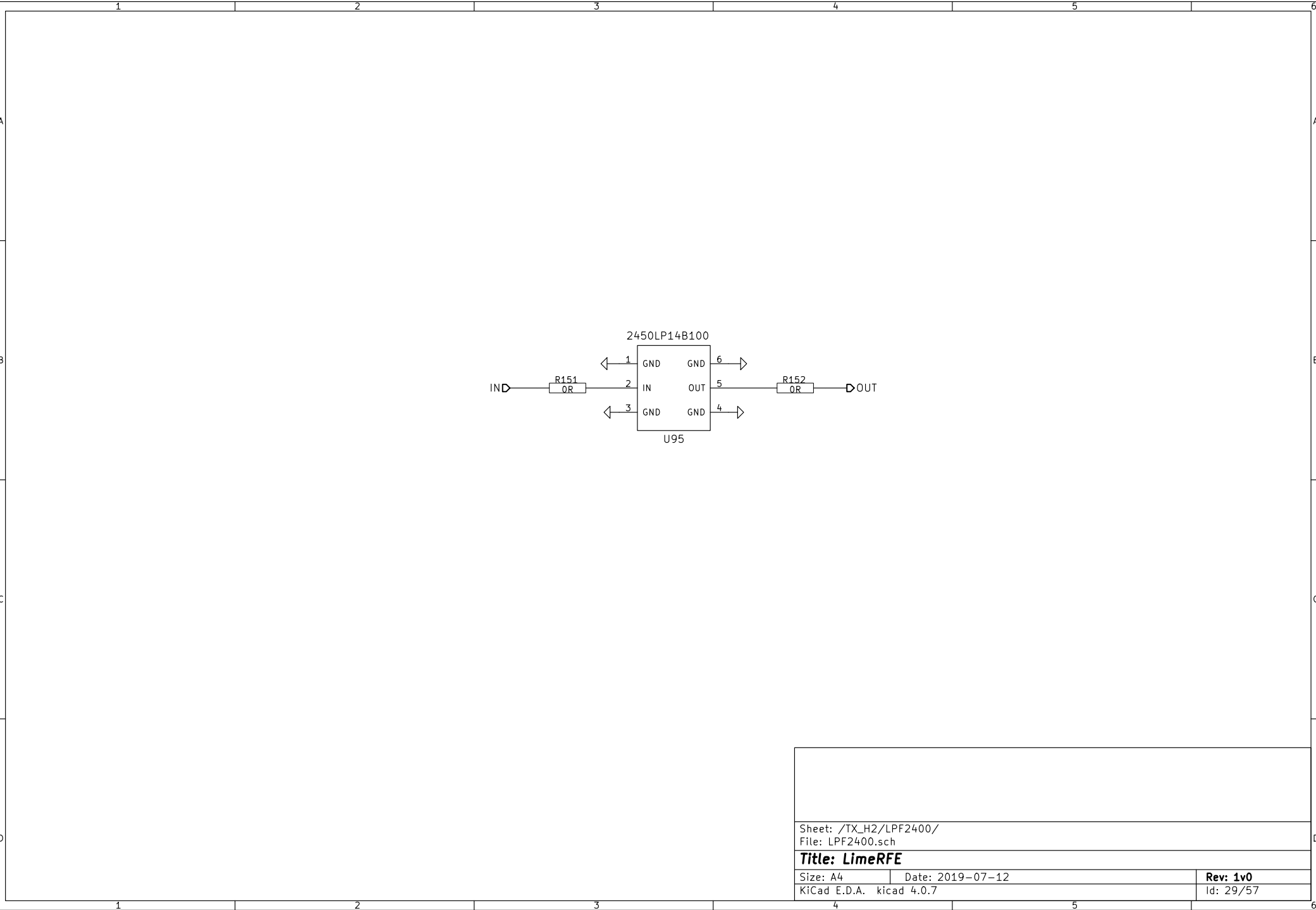
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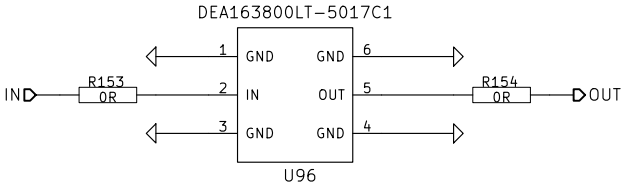
Size: A4 Date: 2019-07-12  
KiCad E.D.A. kicad 4.0.7

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Sheet: /TX\_H2/LPF3500/  
File: LPF3500.sch

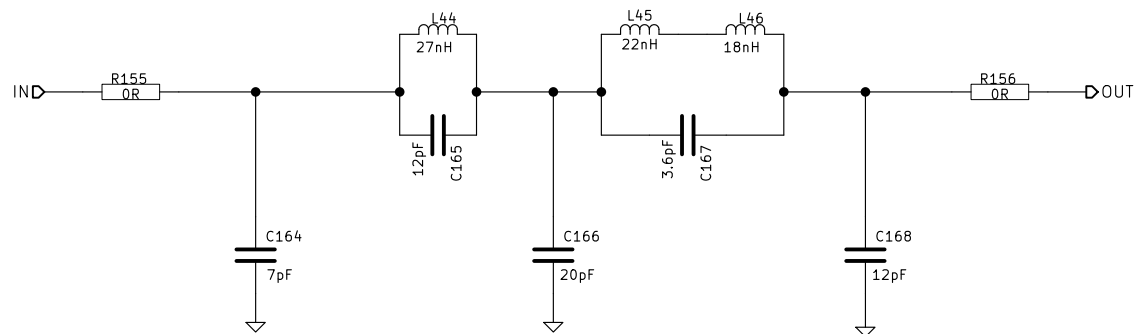
**Title: LimeRFE**

Size: A4 Date: 2019-07-12

KiCad E.D.A. kicad 4.0.7

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Sheet: /TX\_H2/LPF145/  
File: LPF145.sch

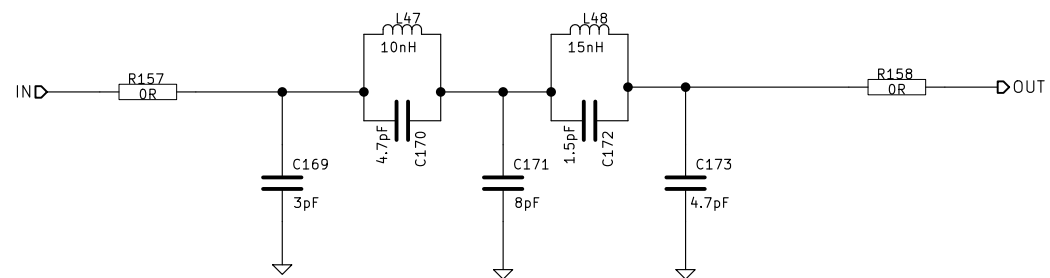
**Title: LimeRFE**

Size: A4 Date: 2019-07-12

KiCad E.D.A. kicad 4.0.7

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Sheet: /TX\_H2/LPF435/  
File: LPF435.sch

**Title: LimeRFE**

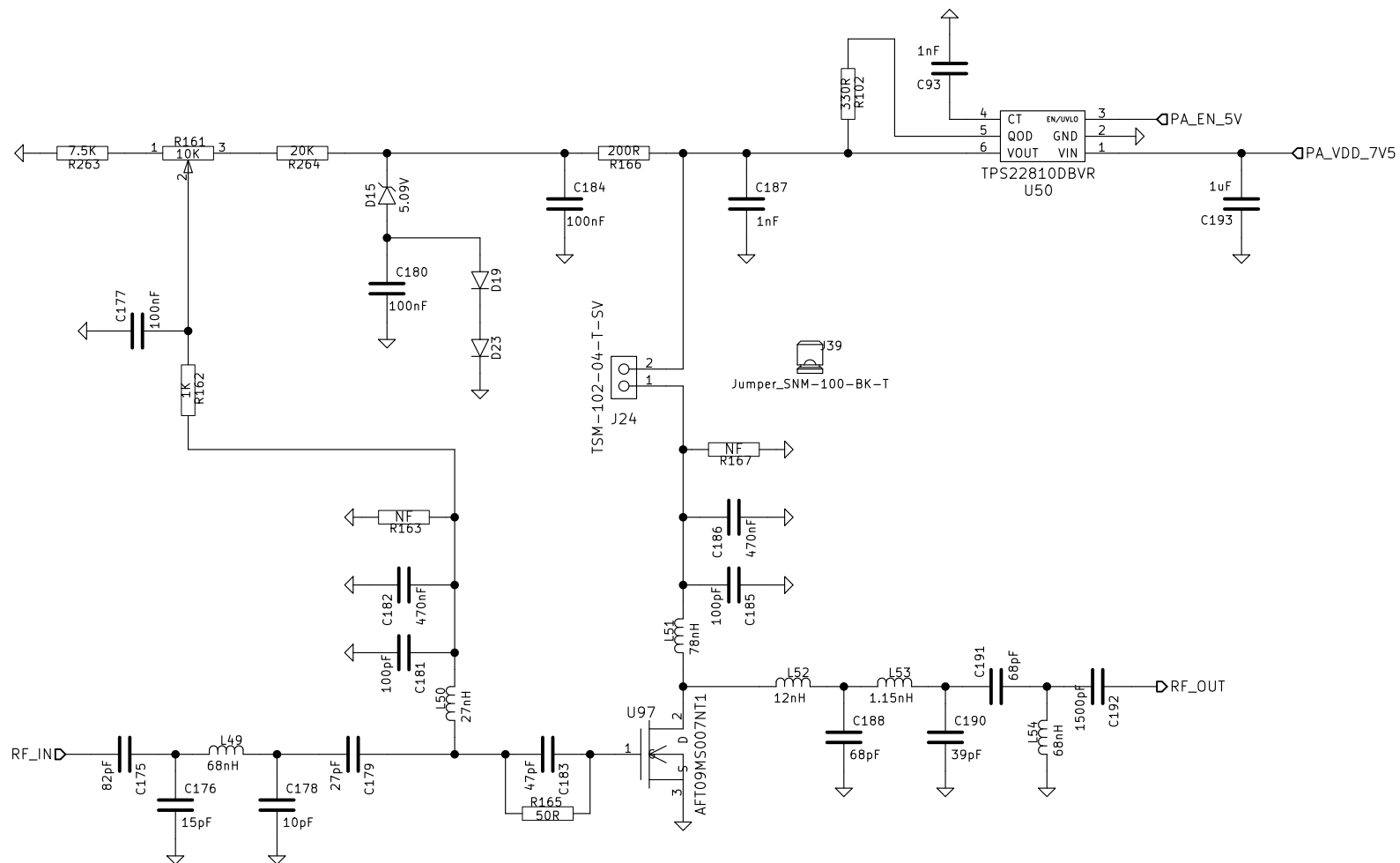
Size: A4 Date: 2019-07-12

KiCad E.D.A. kicad 4.0.7

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Sheet: /TX\_H2/PA145/

File: PA145.sch

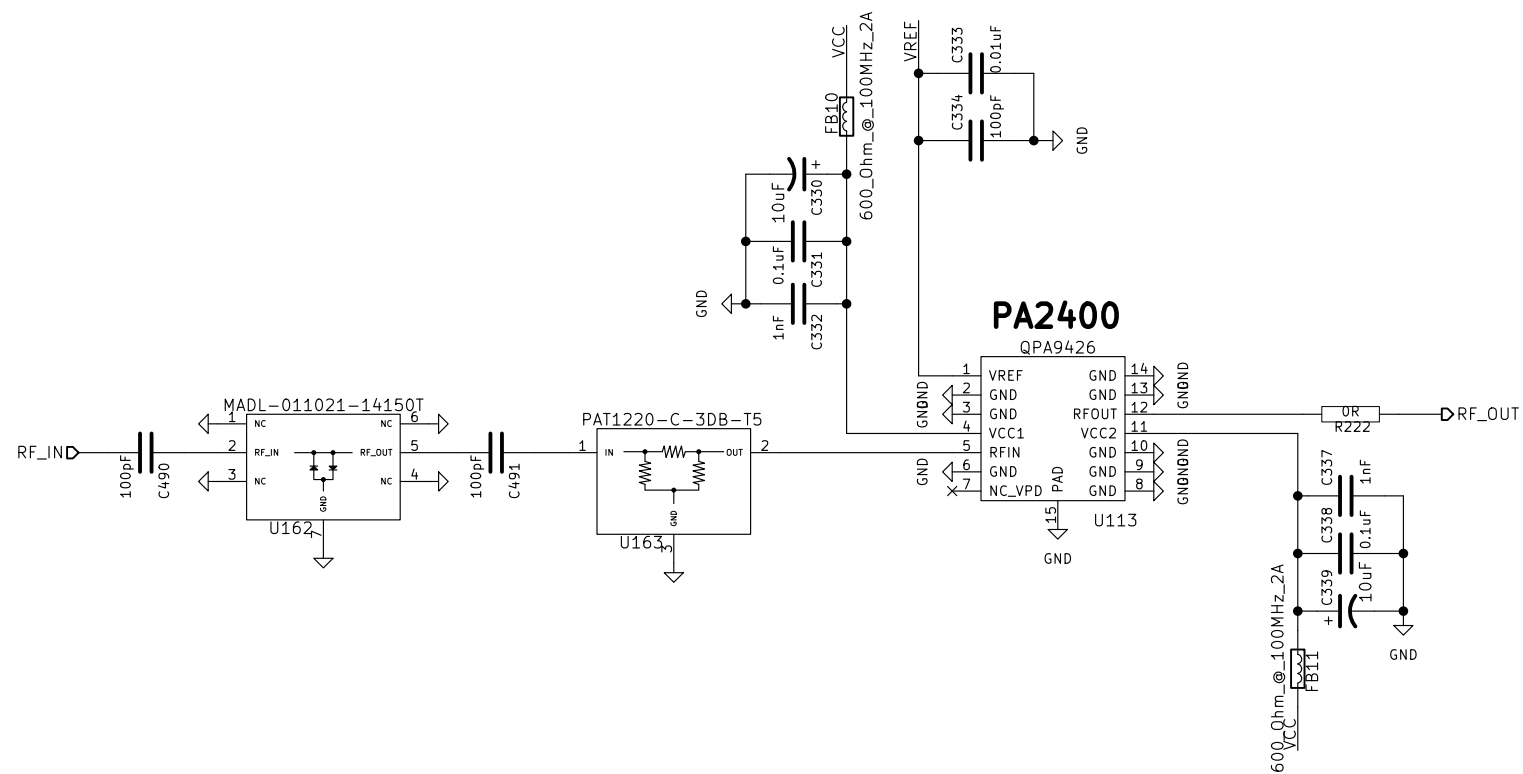
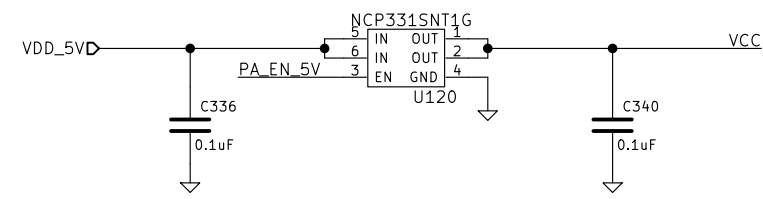
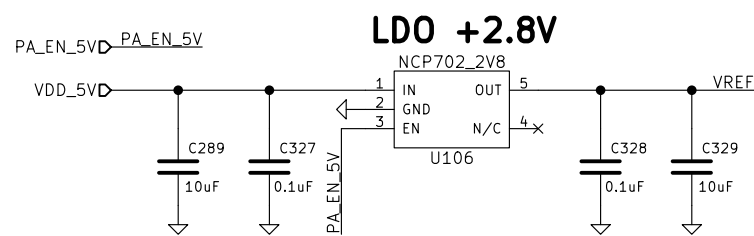
**Title: LimeRFE**

Size: A4 Date: 2019-07-12

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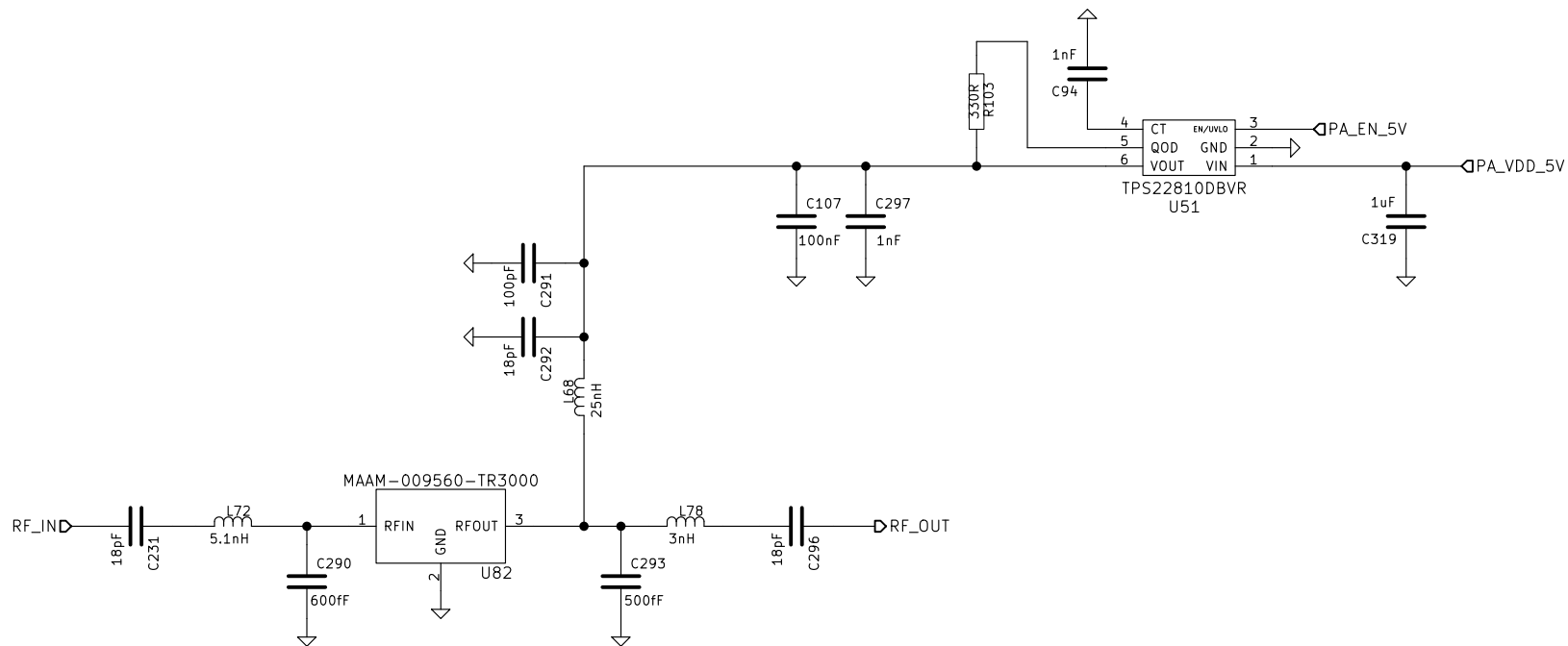
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File: PA2400.sch

Title: LimeRFE

Size: A3 Date: 2019-07-12  
KiCad E.D.A. kicad 4.0.7

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# Lime Microsystems

Sheet: /TX\_H2/PA3500/  
File: PA3500.sch

## Title: LimeRFE

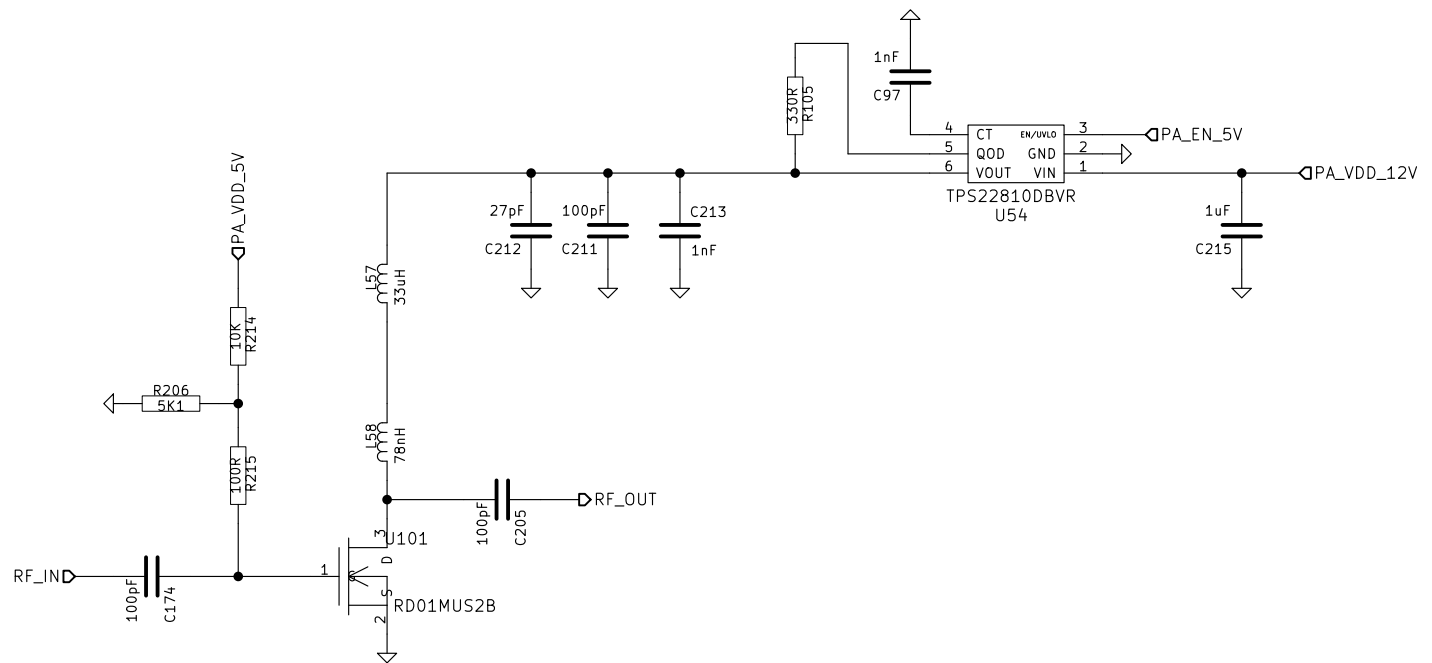
Size: A4 Date: 2019-07-12

KiCad E.D.A. kicad 4.0.7

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# Lime Microsystems

Sheet: /TX\_H2/PA1000/  
File: PA1000.sch

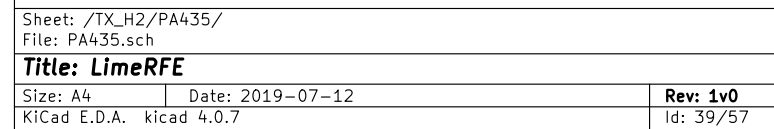
## Title: LimeRFE

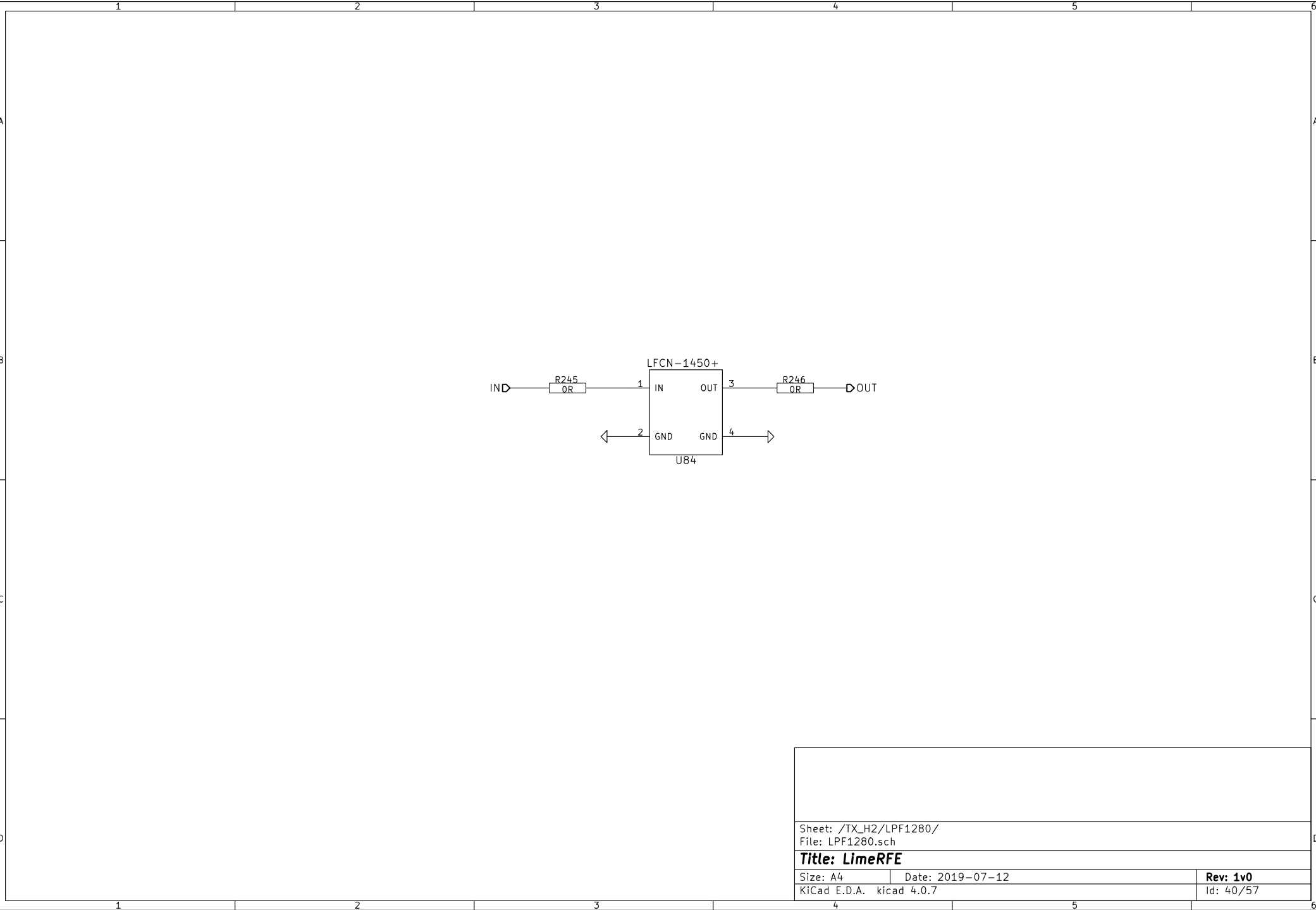
Size: A4 Date: 2019-07-12

KiCad E.D.A. kicad 4.0.7

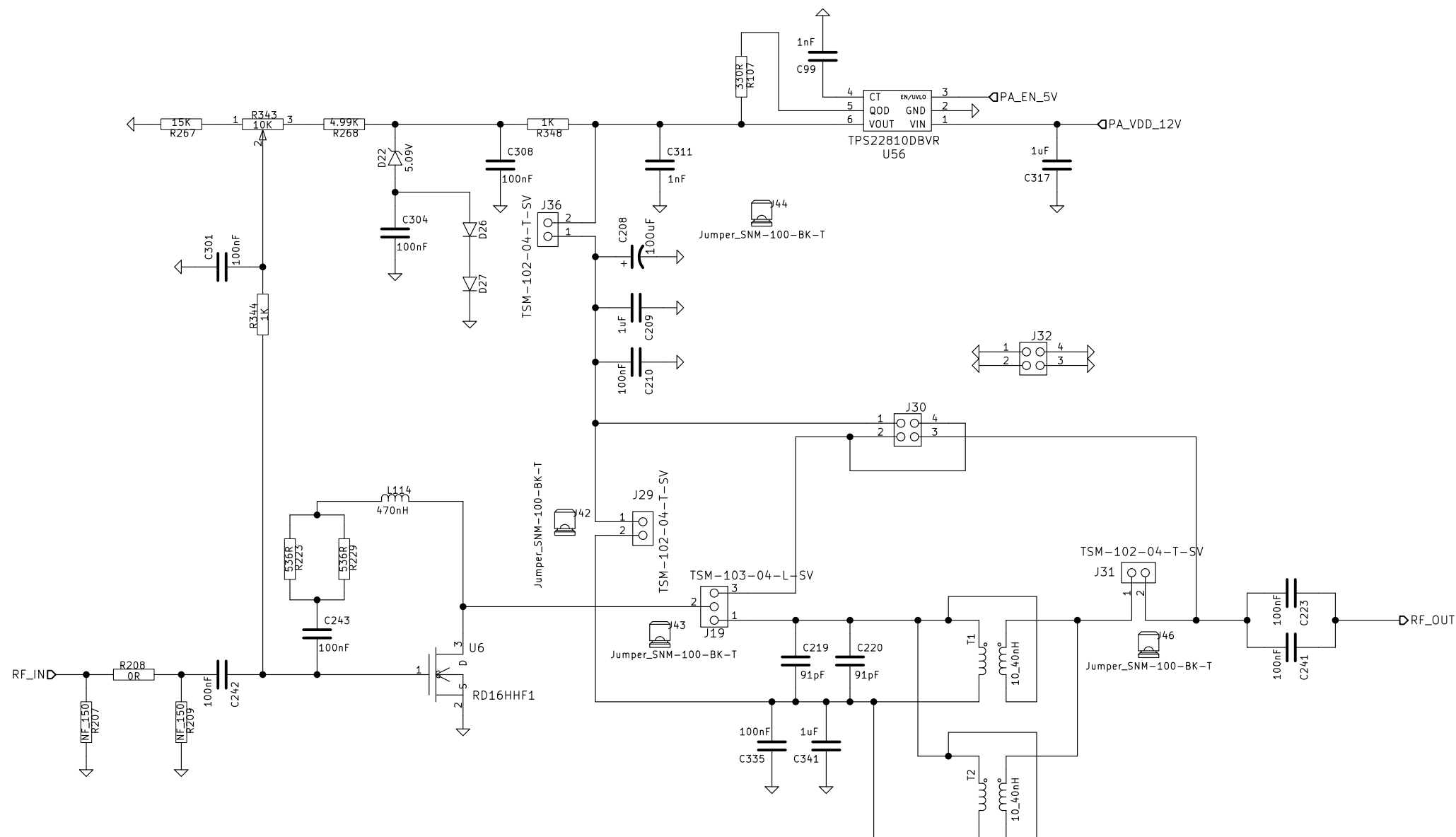
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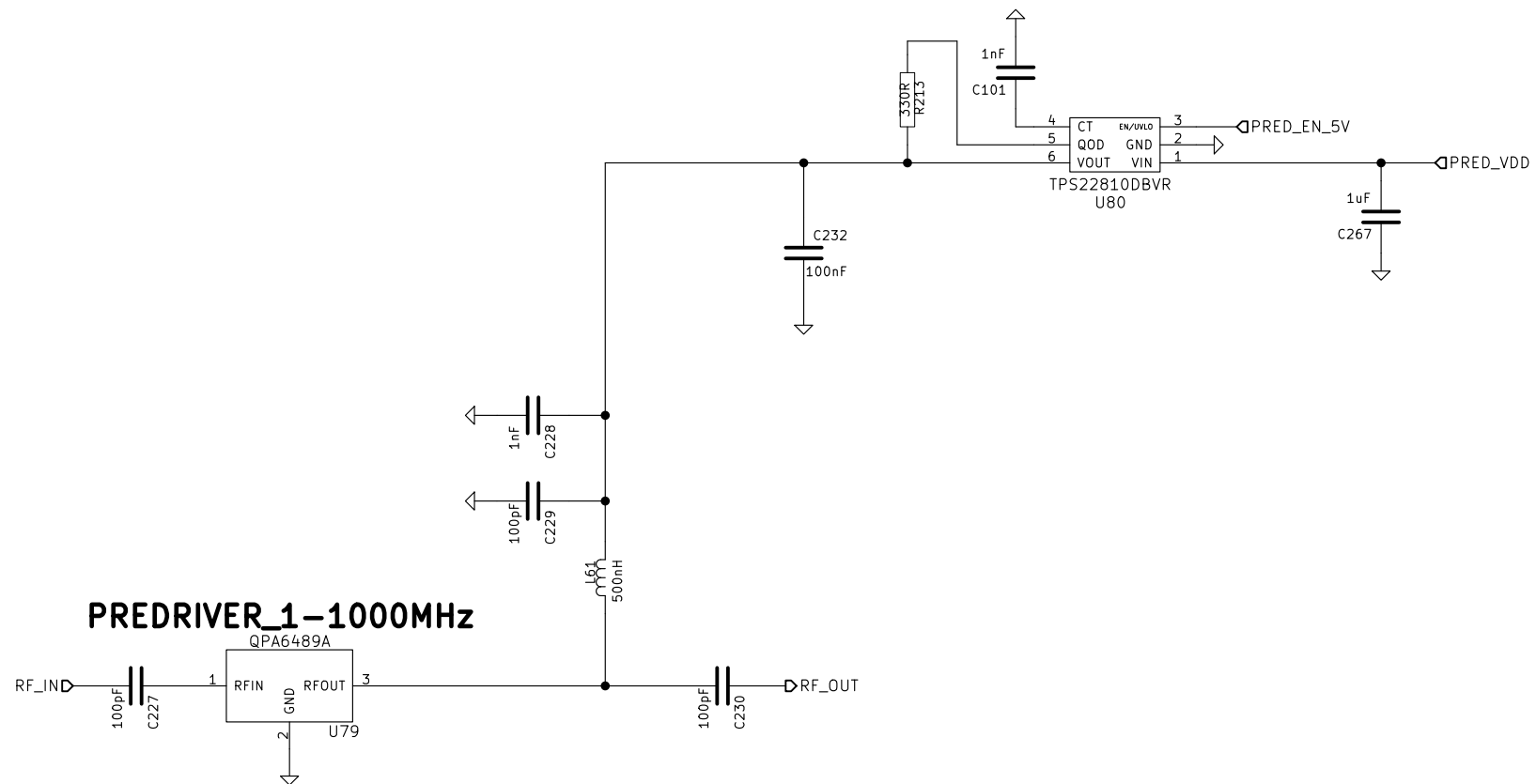
**Lime Microsystems**

Sheet: /TX\_H2/PA30/  
File: PA30.sch

**Title: LimeRFE**

Size: A3 Date: 2019-07-12  
KiCad E.D.A. kicad 4.0.7

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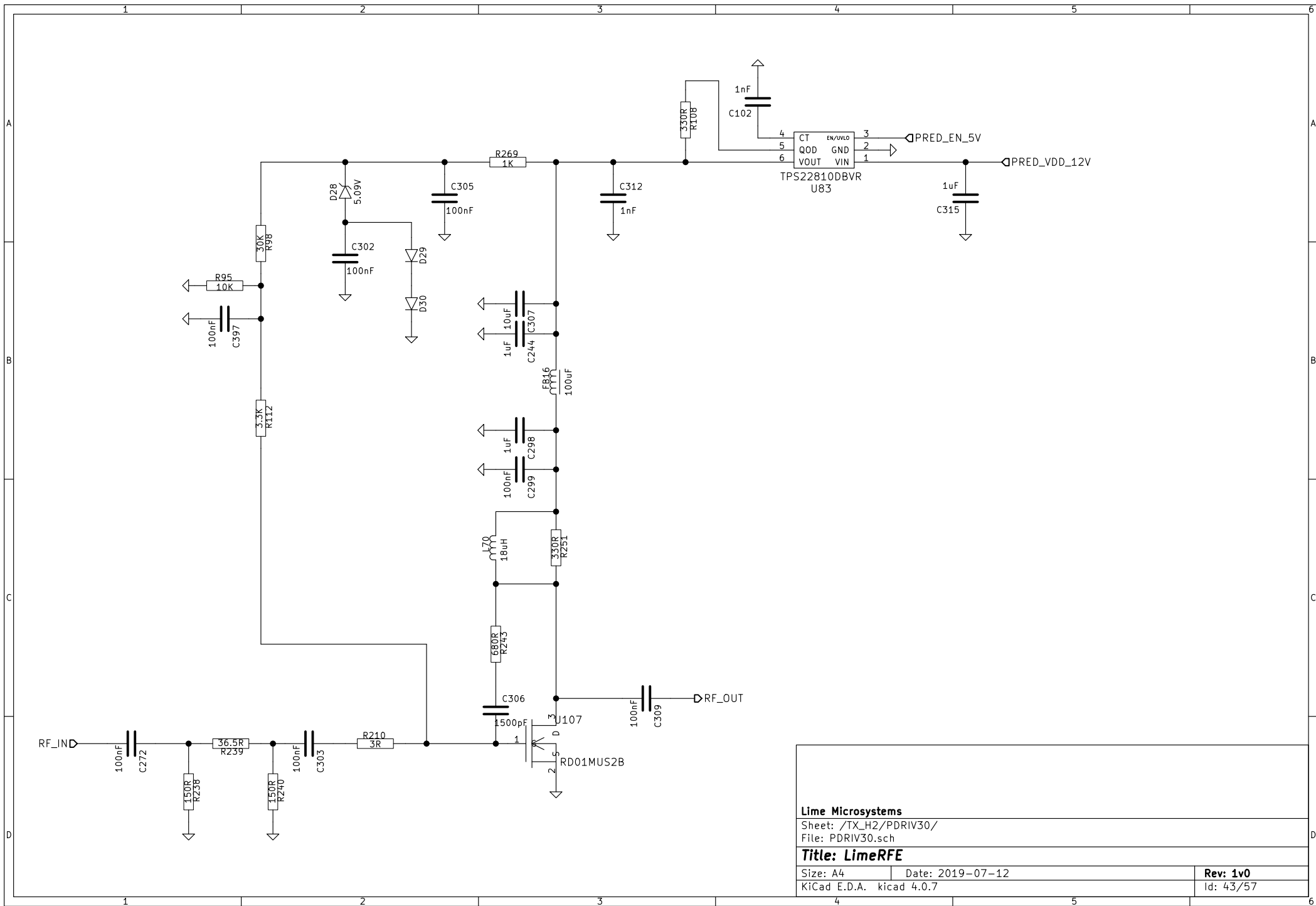
# Lime Microsystems

Sheet: /TX\_H2/PDRIV1000/  
File: PDRIV1000.sch

## Title: LimeRFE

Size: A4 Date: 2019-07-12  
KiCad E.D.A. kicad 4.0.7

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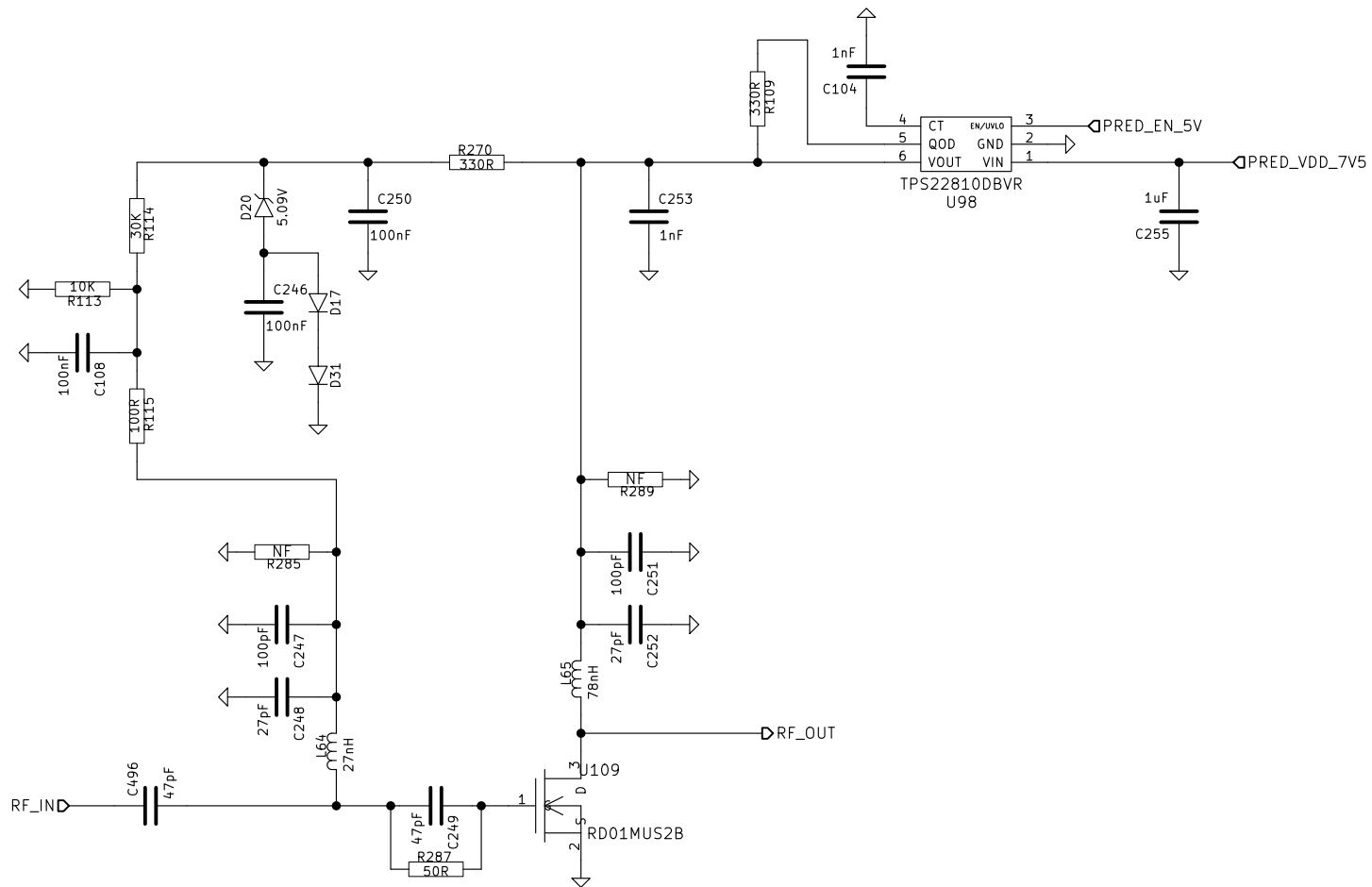
**Lime Microsystems**

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File: PDRIV30.sch

**Title: LimeRFE**

Size: A4 Date: 2019-07-12  
KiCad E.D.A. kicad 4.0.7

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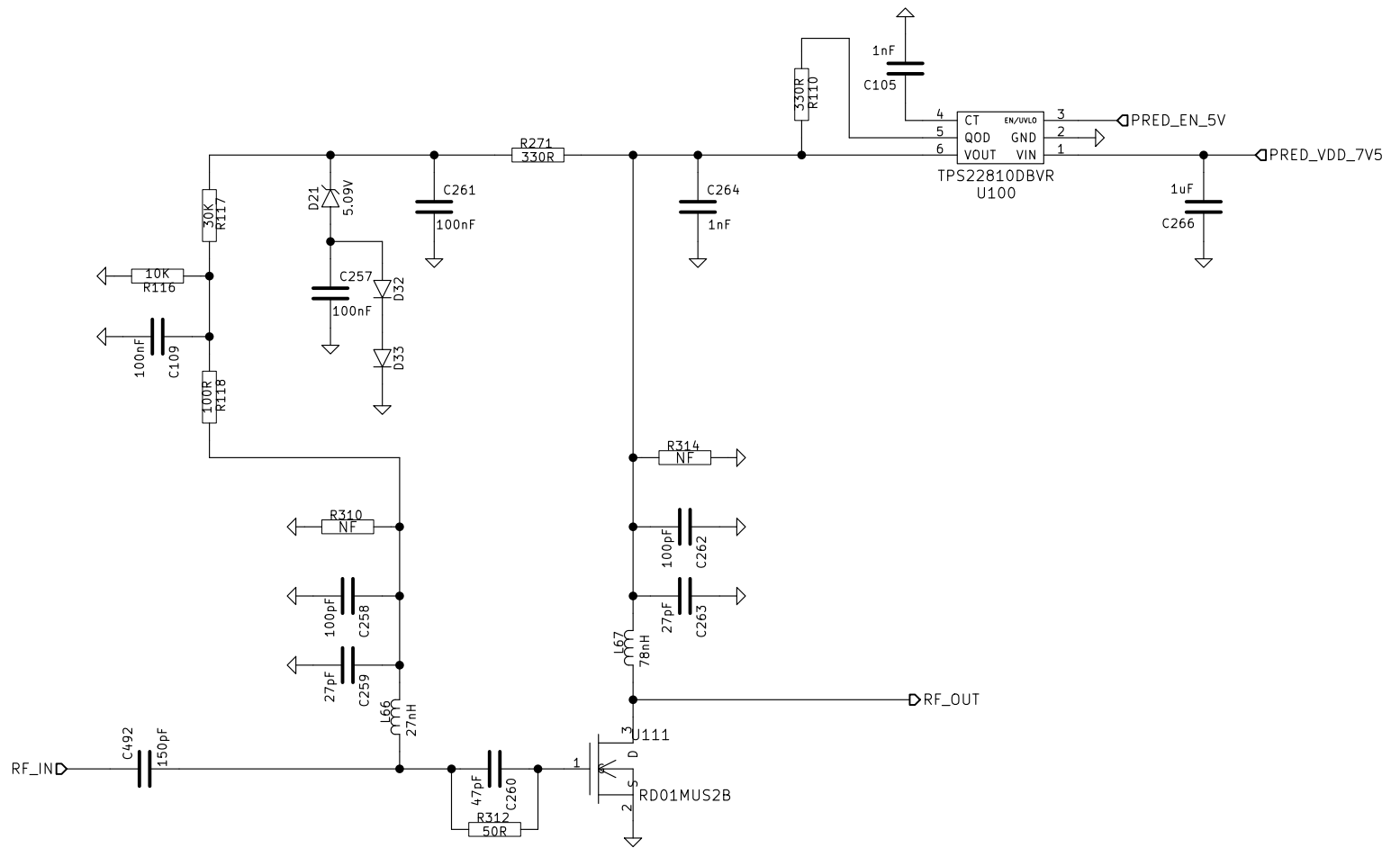
# Lime Microsystems

Sheet: /TX\_H2/PDRIV435/  
File: PRIV435.sch

## Title: LimeRFE

Size: A4 Date: 2019-07-12  
KiCad E.D.A. kicad 4.0.7

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# Lime Microsystems

Sheet: /TX\_H2/PDRIV145/  
File: PDRIV145.sch

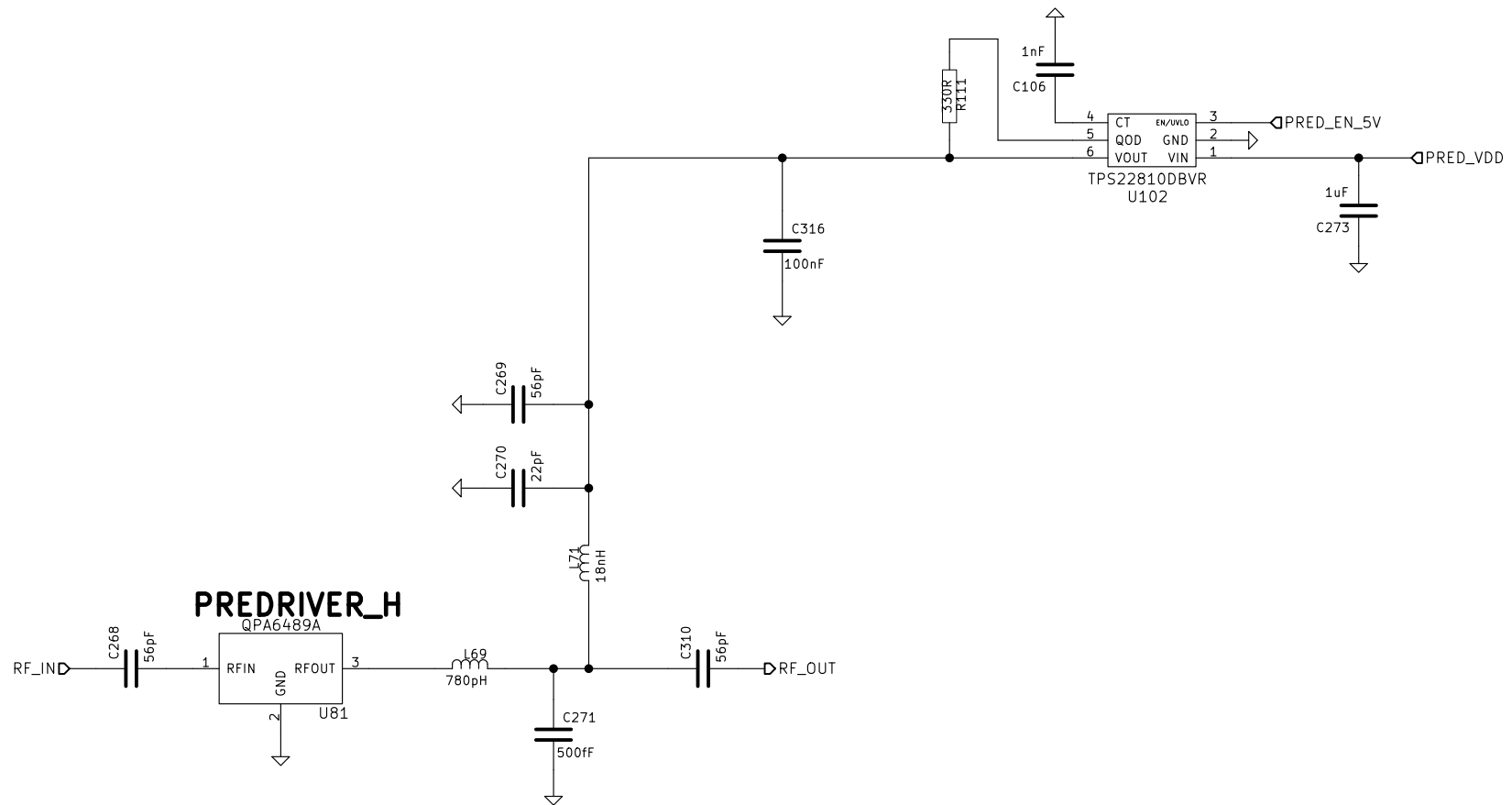
## Title: LimeRFE

Size: A4 Date: 2019-07-12

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Sheet: /TX\_H2/PREDRIVER\_H/  
File: PREDRIVER\_H.sch

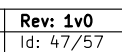
**Title: LimeRFE**

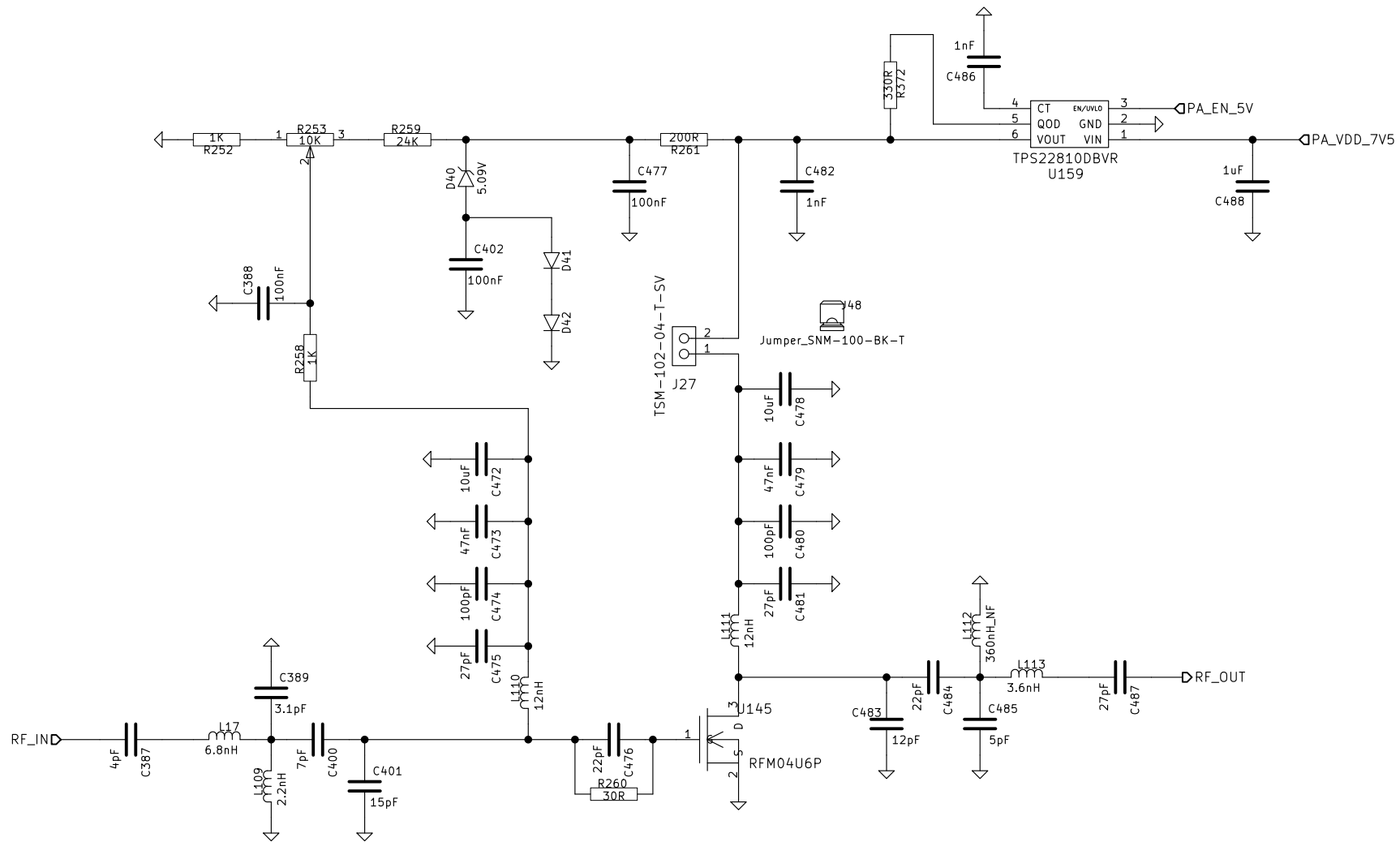
Size: A4 Date: 2019-07-12

KiCad E.D.A. kicad 4.0.7

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Sheet: /TX\_H2/PA\_920/  
File: PA\_920.sch

**Title: LimeRFE**

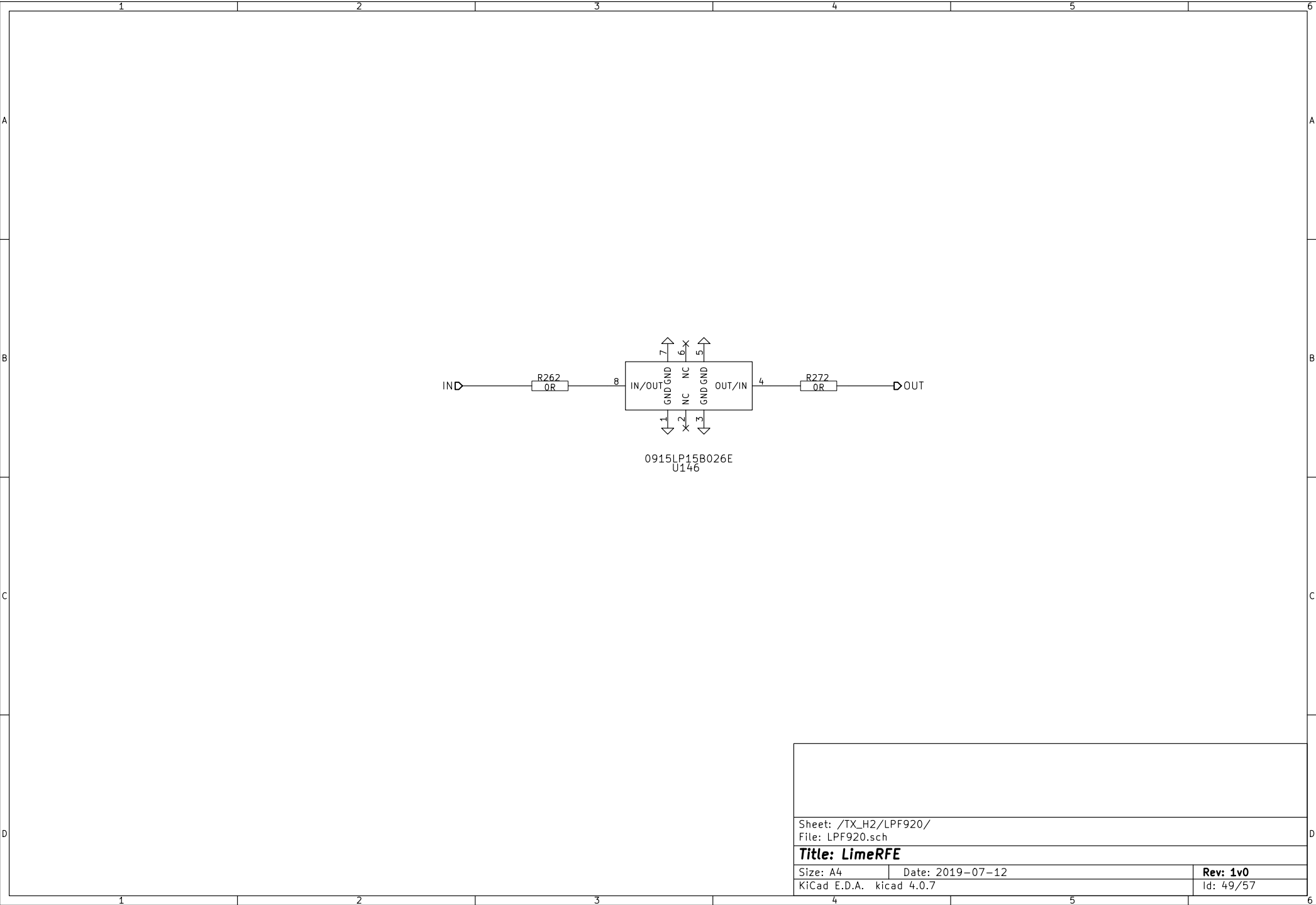
Size: A4 Date: 2019-07-12

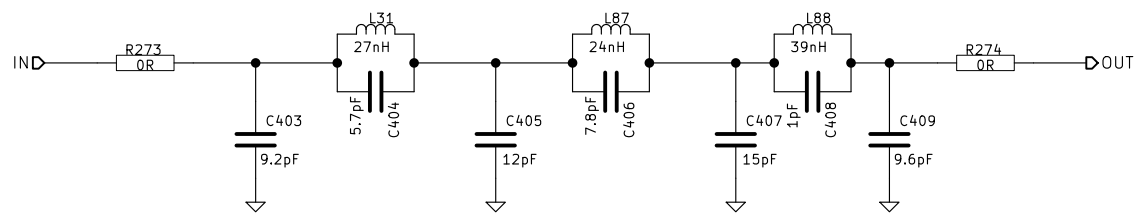
KiCad E.D.A. kicad 4.0.7

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Sheet: /TX\_H2/LPF220/  
File: LPF220.sch

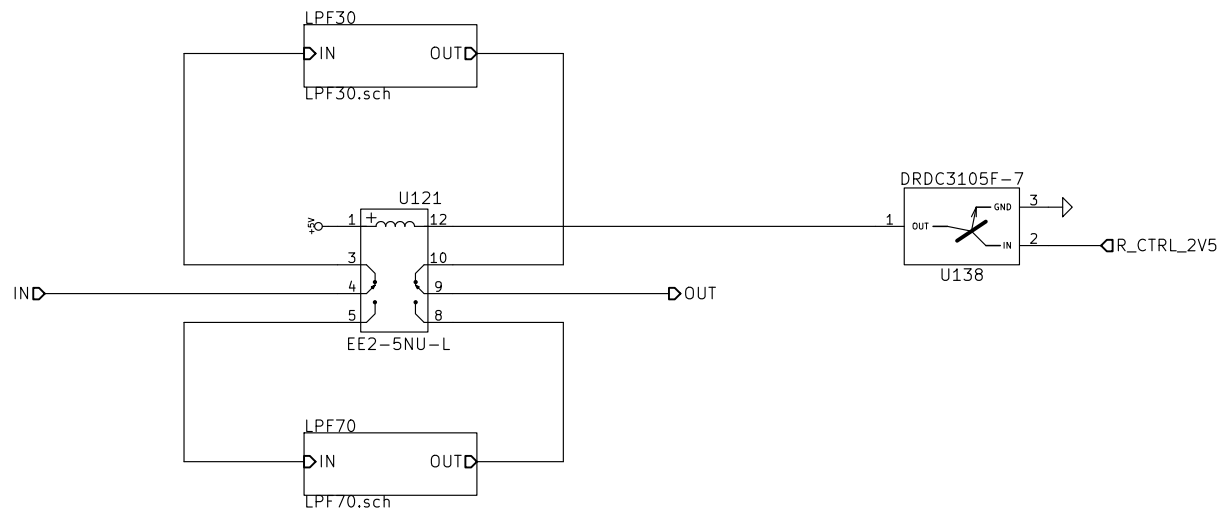
**Title: LimeRFE**

Size: A4 Date: 2019-07-12

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Sheet: /TX\_H2/HF\_BANK/  
File: HF\_BANK.sch

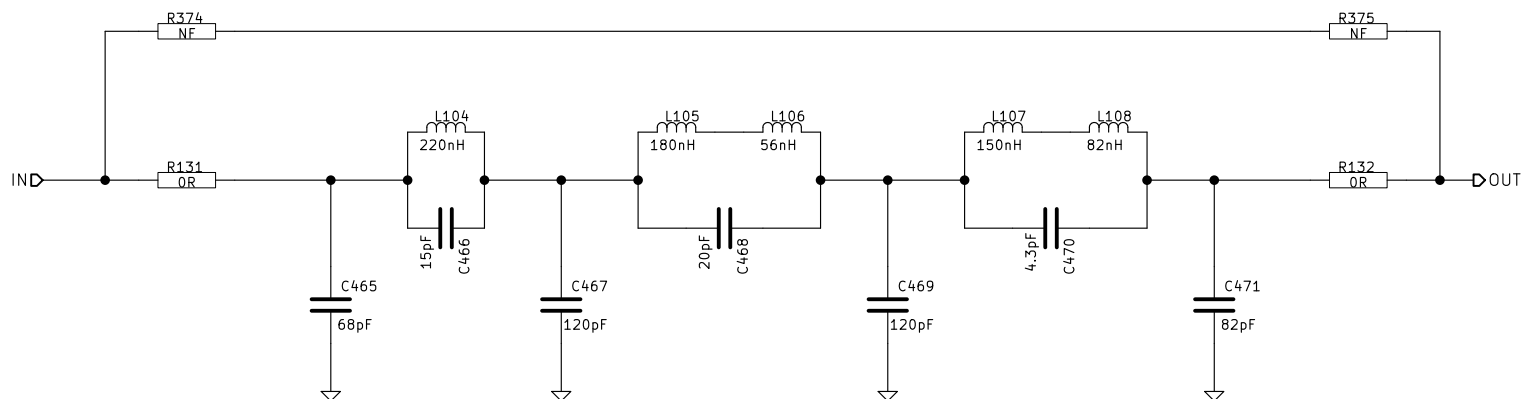
**Title: LimeRFE**

Size: A4 Date: 2019-07-12

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Sheet: /TX\_H2/HF\_BANK/LPF30/  
File: LPF30.sch

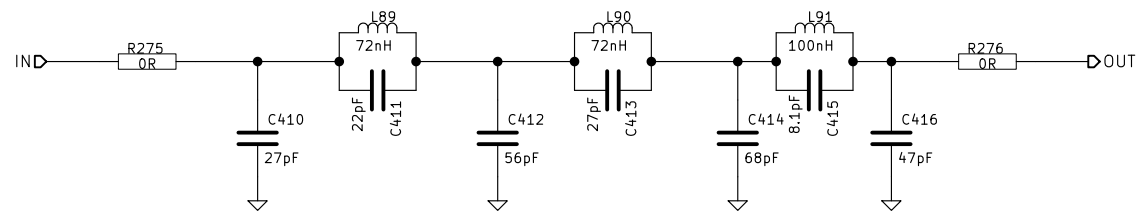
**Title: LimeRFE**

Size: A4 Date: 2019-07-12

KiCad E.D.A. kicad 4.0.7

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Sheet: /TX\_H2/HF\_BANK/LPF70/  
File: LPF70.sch

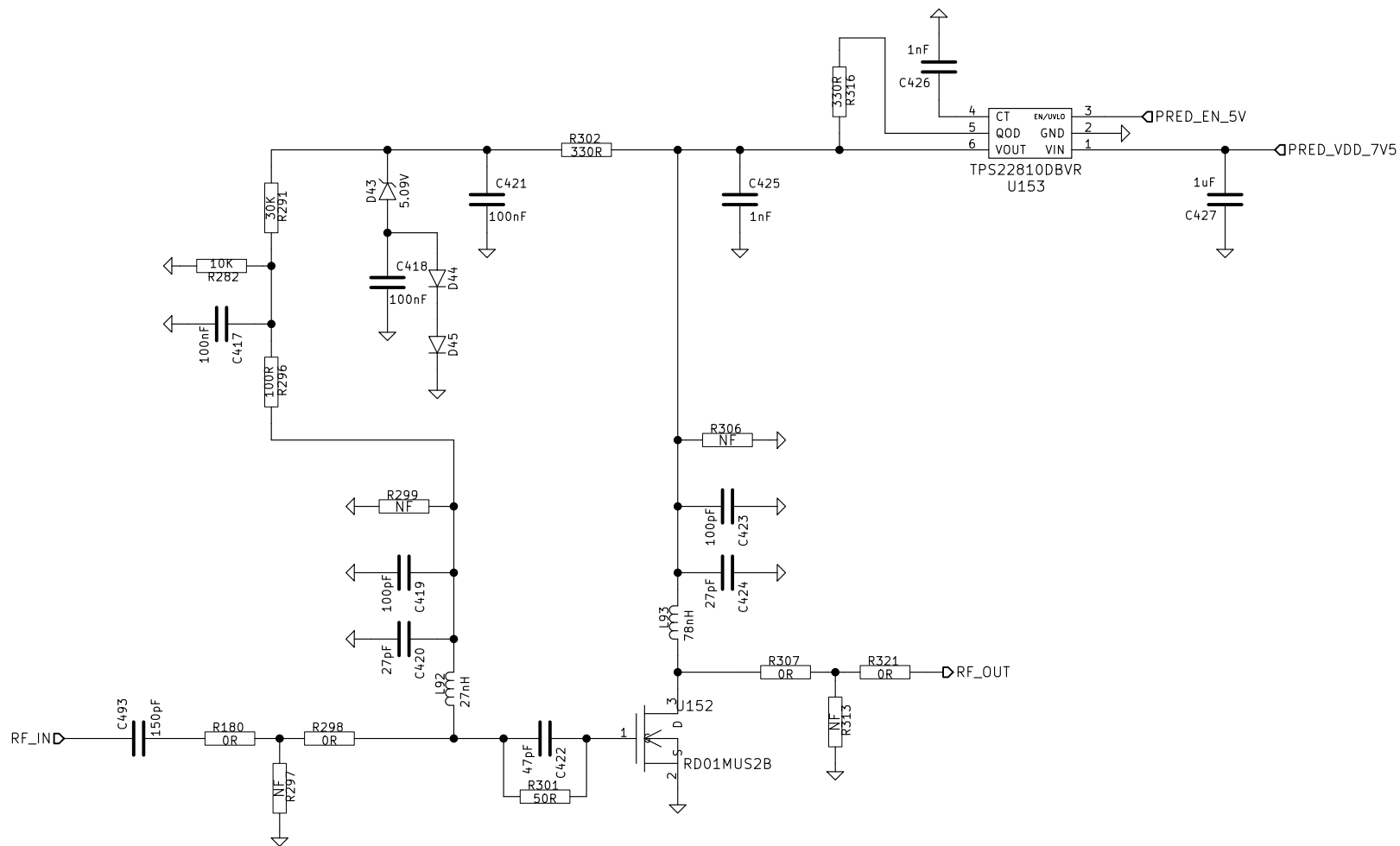
**Title: LimeRFE**

Size: A4 Date: 2019-07-12

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# Lime Microsystems

Sheet: /TX\_H2/PDRIV220/  
File: PDRIV220.sch

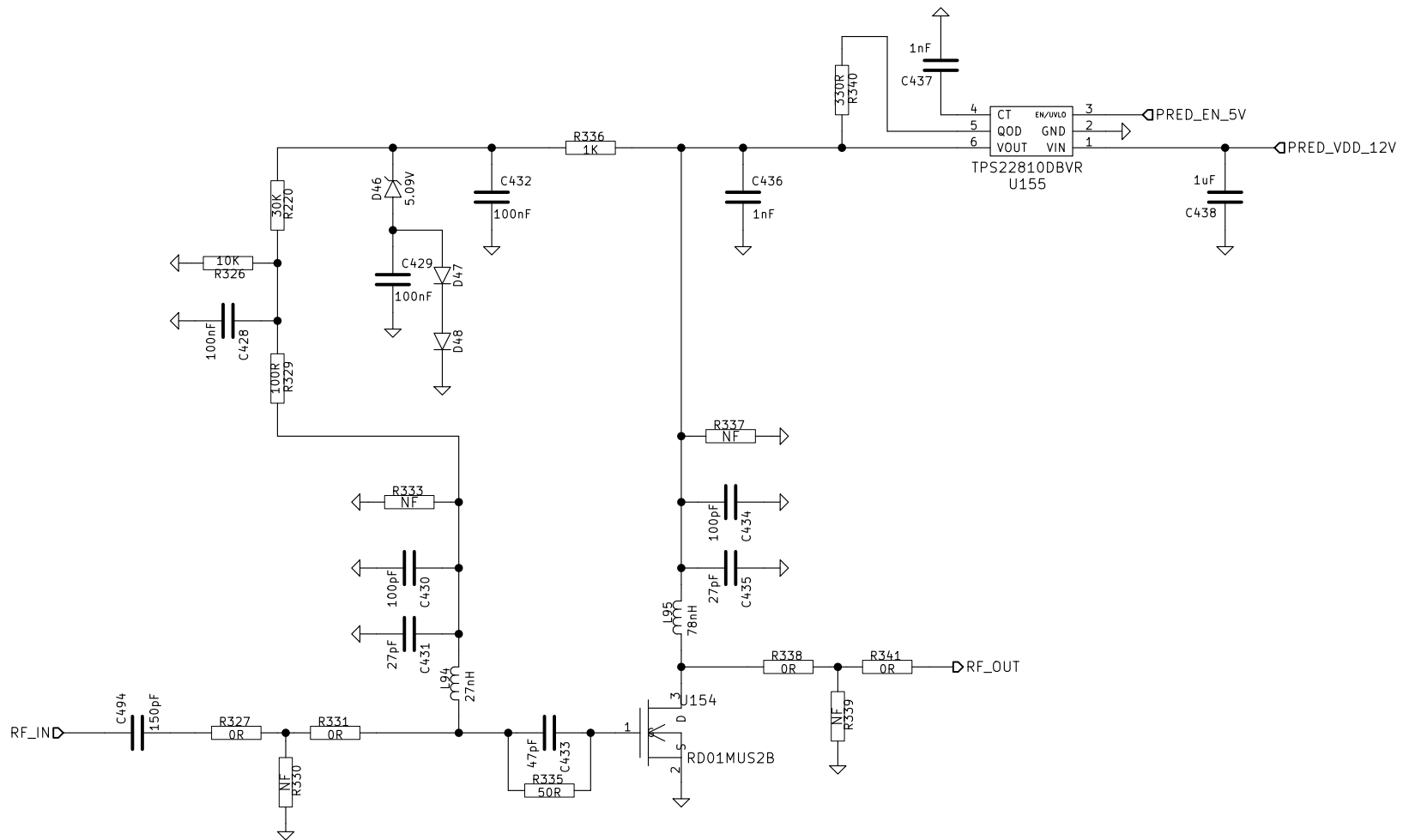
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Size: A4 Date: 2019-07-12

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Sheet: /TX\_H2/PDRIV920/  
File: PDRIV920.sch

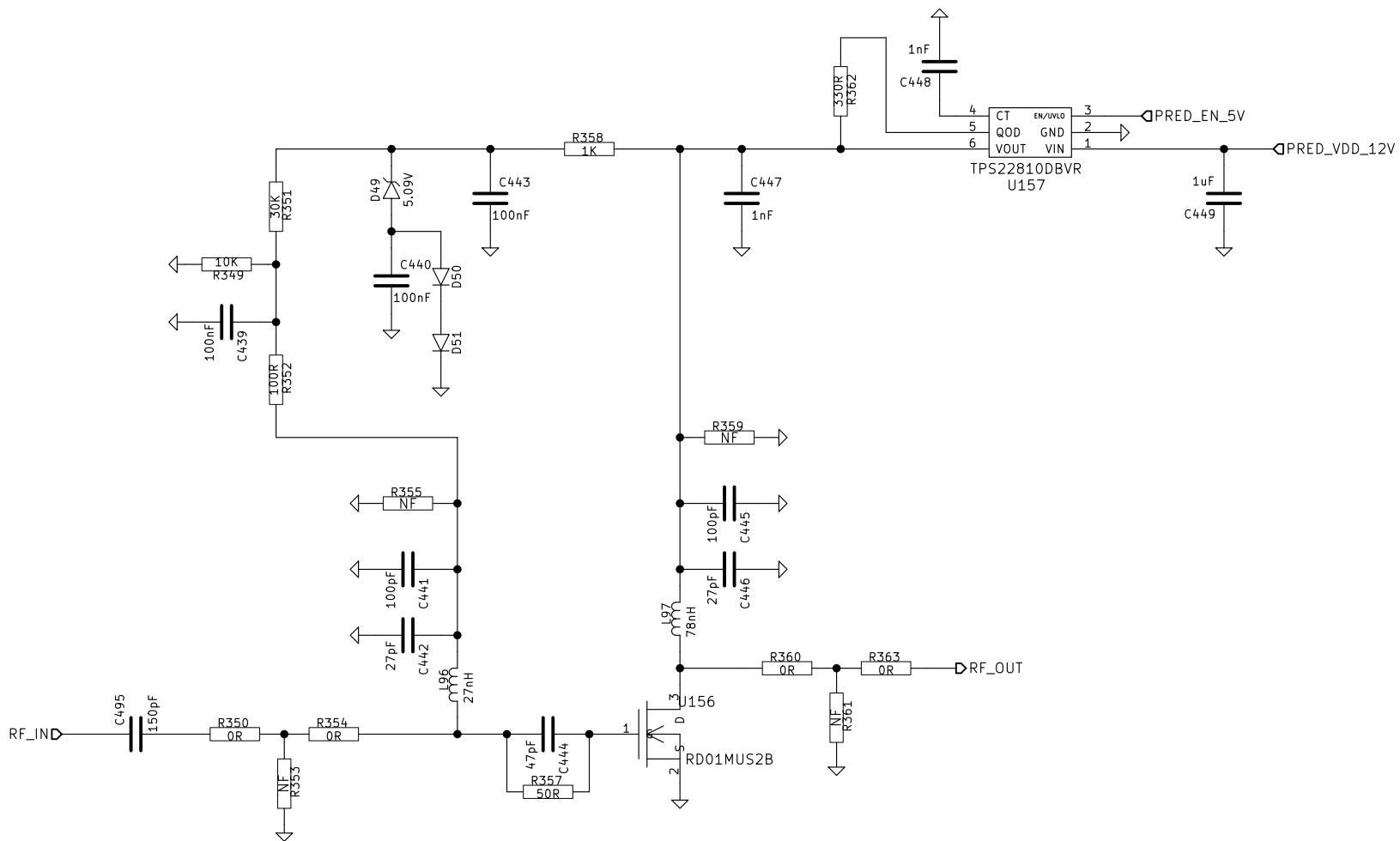
**Title: LimeRFE**

Size: A4 Date: 2019-07-12

KiCad E.D.A. kicad 4.0.7

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Sheet: /TX\_H2/PDRIV1280/  
File: PDRIV1280.sch

**Title: LimeRFE**

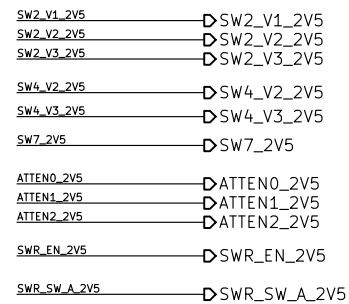
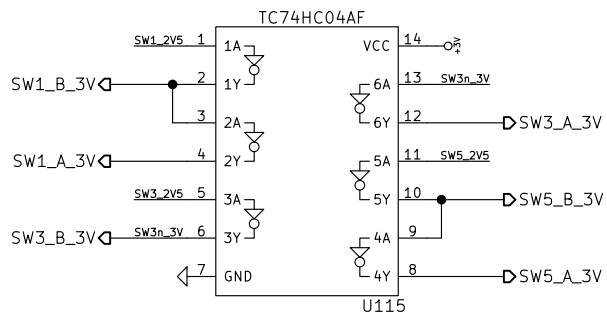
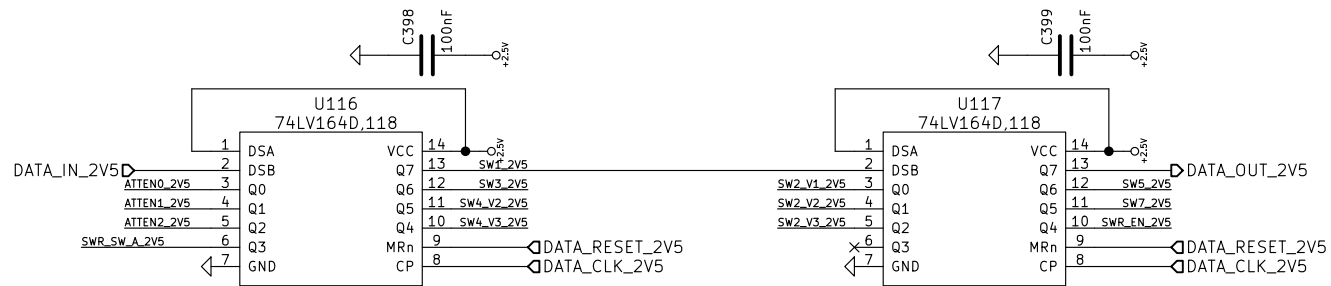
Size: A4 Date: 2019-07-12

KiCad E.D.A. kicad 4.0.7

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Sheet: /TOP\_CTRL/  
File: TOP\_CTRL.sch

**Title: LimeRFE**

Size: A4 Date: 2019-07-12  
KiCad E.D.A. kicad 4.0.7

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