

A

A

B

B

C

C

D

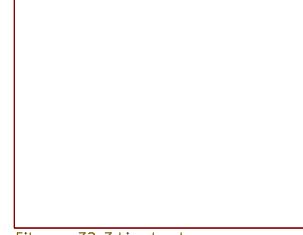
D

Power



File: Power.kicad_sch

MCU



File: esp32s3.kicad_sch

Sensors



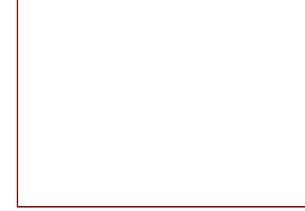
File: sensors.kicad_sch

RAK3172



File: rak3172.kicad_sch

GPS



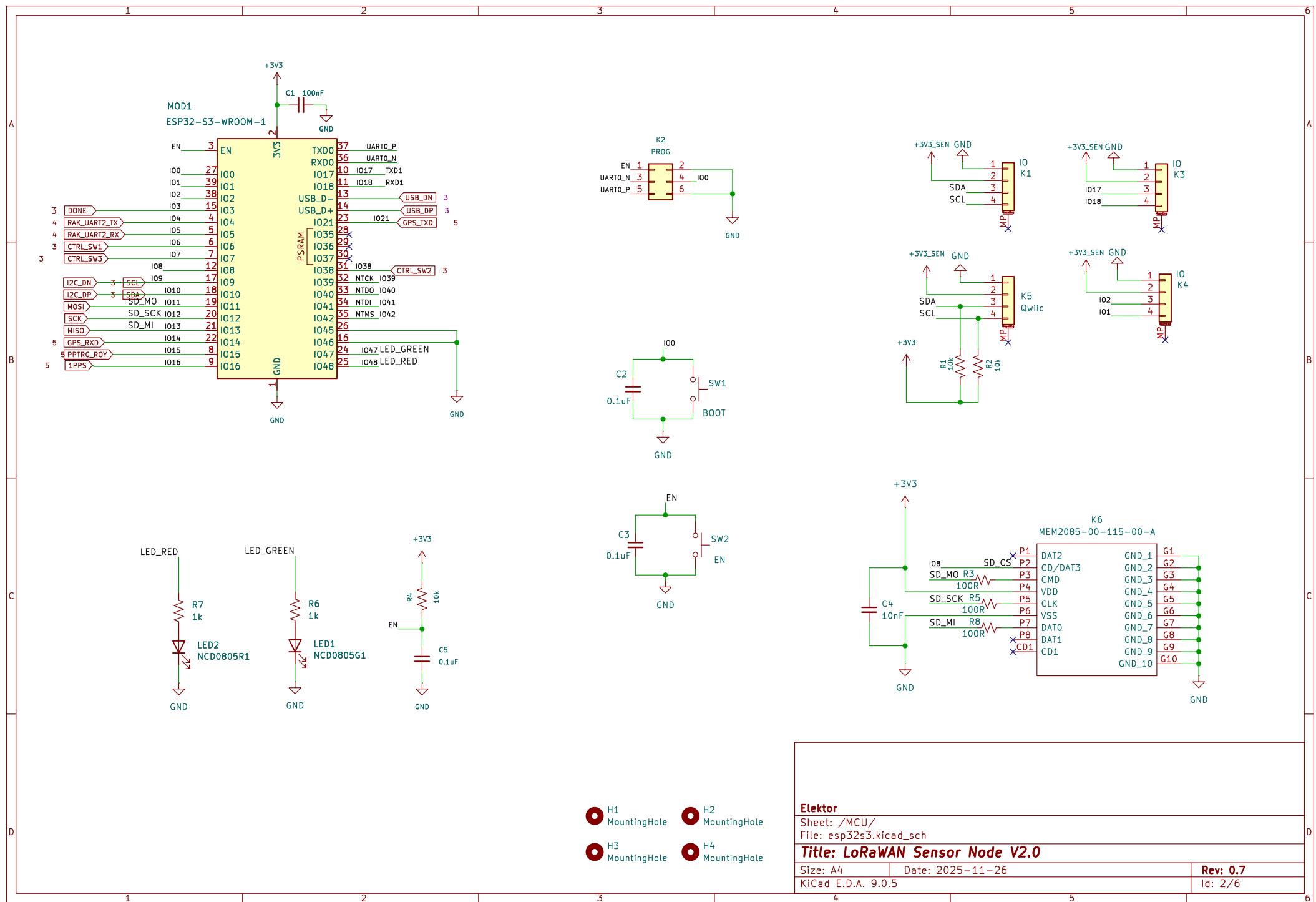
File: gps.kicad_sch

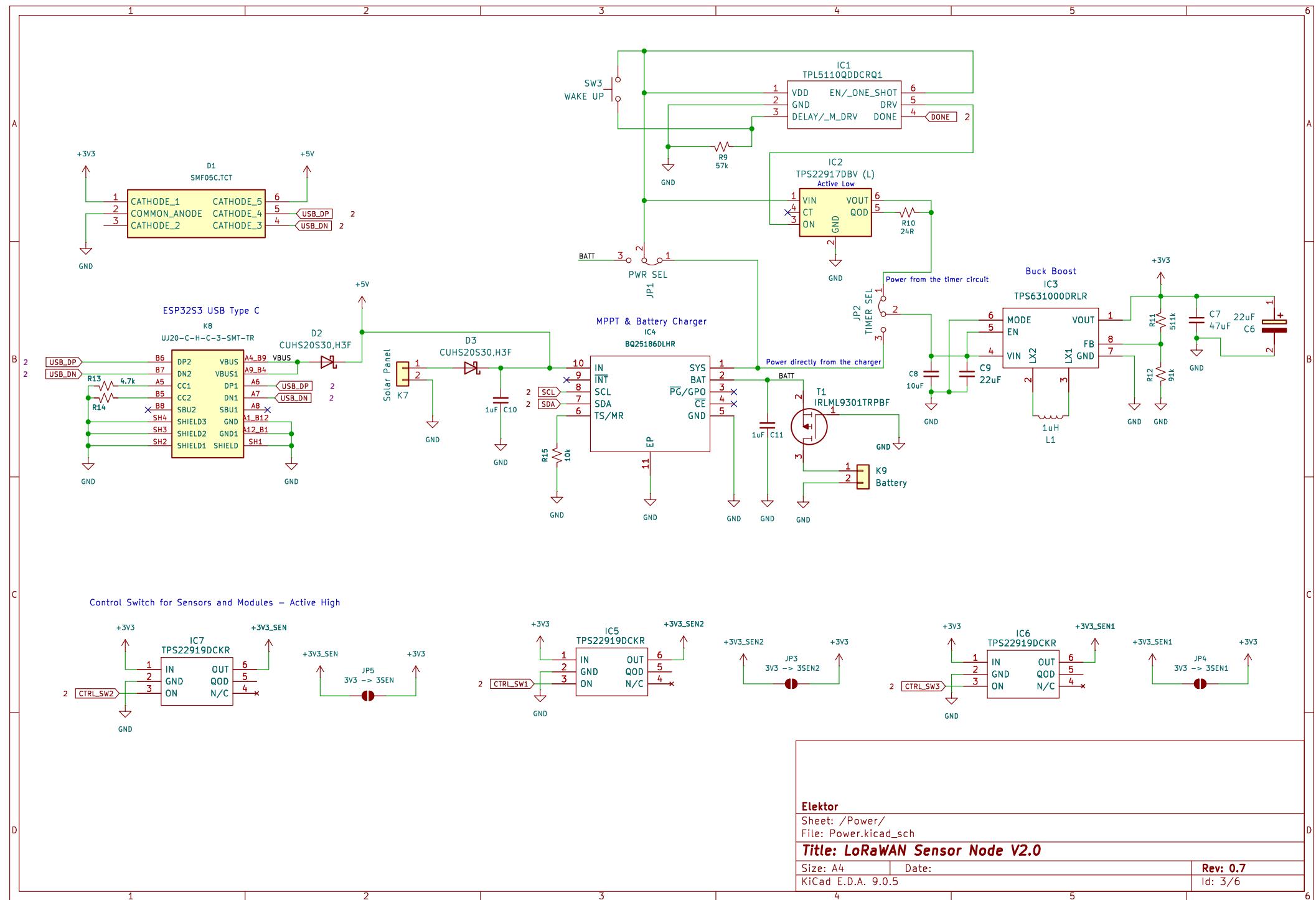
Sheet: /
File: lorawan_sensor_node-v2.kicad_sch

Title:

Size: A4 | Date:
KiCad E.D.A. 9.0.5

Rev:
Id: 1/6





Elektor

Sheet: /Power/
File: Power.kicad_sch

Title: LoRaWAN Sensor Node V2.0

Size: A4 Date:
KiCad E.D.A. 9.0.5

Rev: 0.7
Id: 3/6

1 2 3 4 5 6

A

A

B

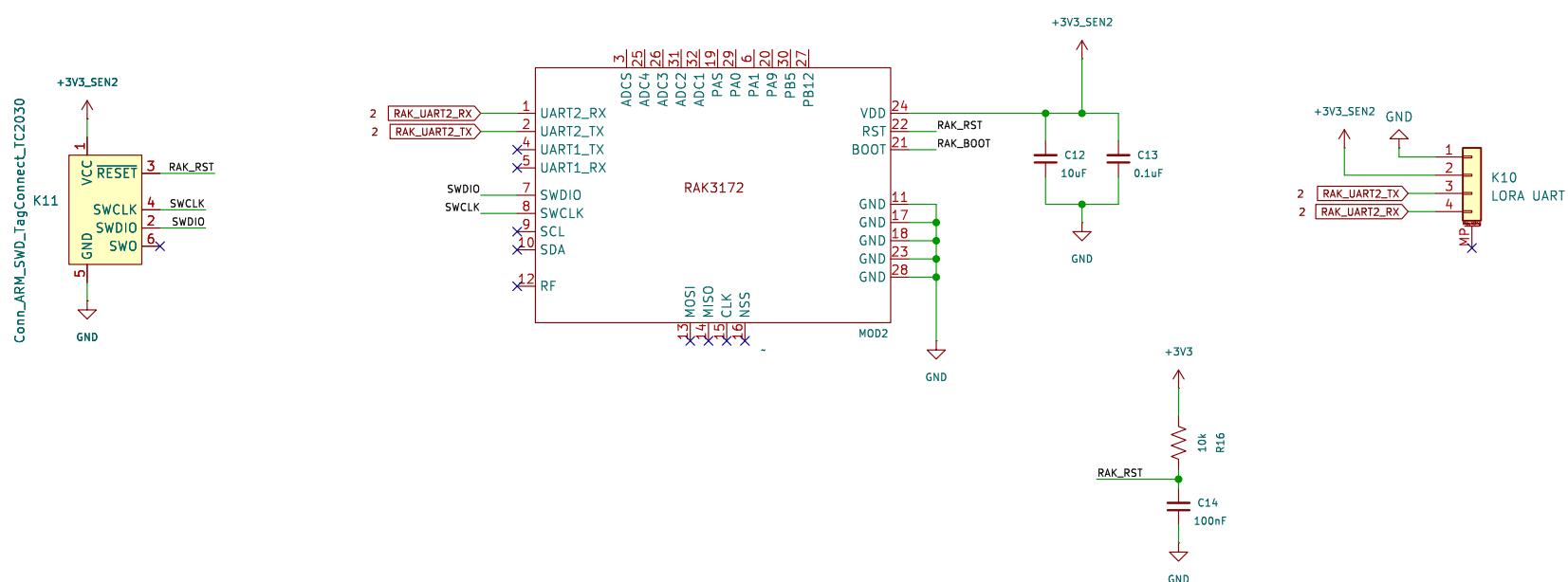
B

C

C

D

D



Elektor

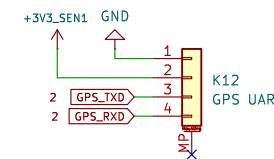
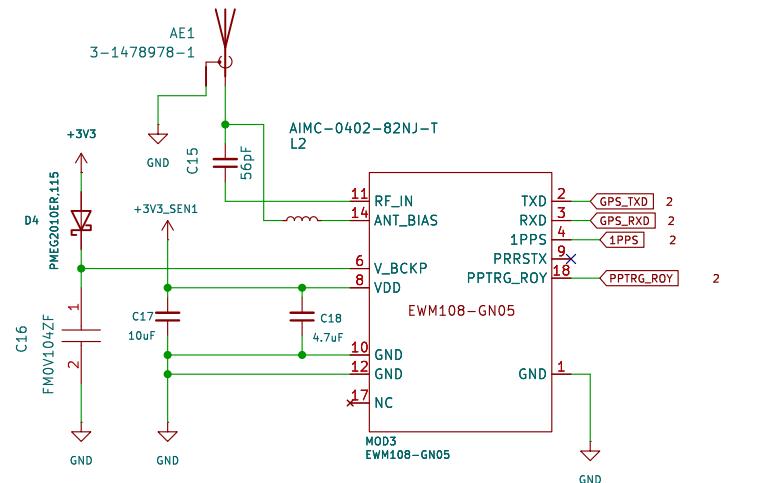
Sheet: /RAK3172/
File: rak3172.kicad_sch

Title: LoRaWAN Sensor Node V2.0

Size: A4 Date:
KiCad E.D.A. 9.0.5

Rev: 0.1
Id: 4/6

1 2 3 4 5 6



Elektor

Sheet: /GPS/
File: gps.kicad_sch

Title: LoRaWAN Sensor Node V2.0

Size: A4 Date:
KiCad E.D.A. 9.0.5

Rev: 0.1
Id: 5/6

1

2

3

4

5

6

A

B

C

D

A

B

C

D

Sheet: /Sensors/
File: sensors.kicad_sch

Title:

Size: A4 | Date:
KiCad E.D.A. 9.0.5

Rev:
Id: 6/6

1

2

3

4

5

6