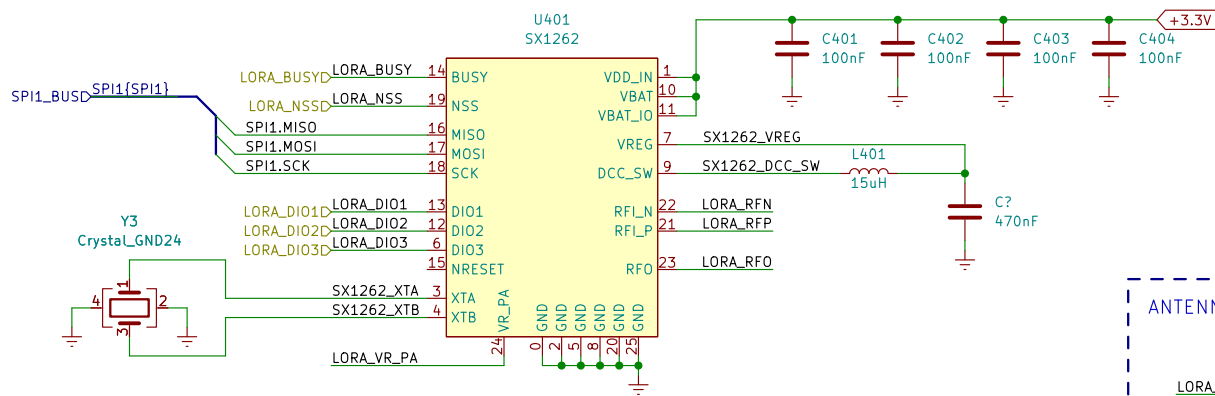


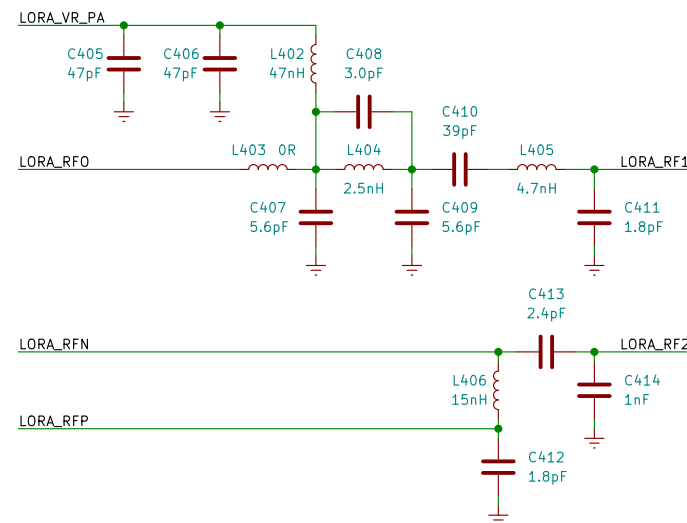
# LORA TRANSCEIVER (915MHz)



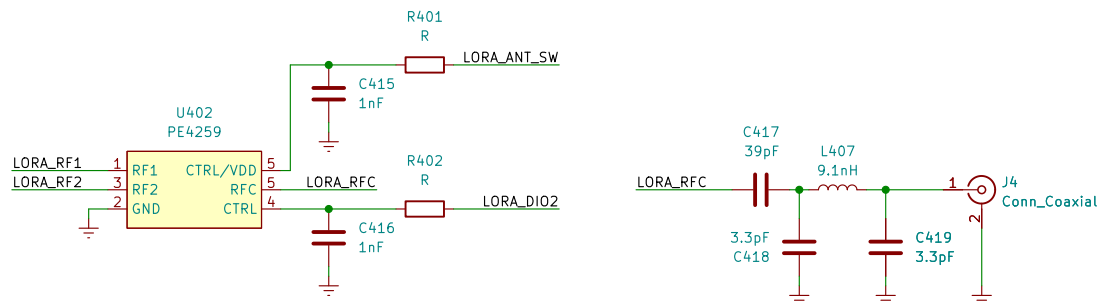
## \*\*NOTES:

- The capacitor that corresponds to C3 on the Semtec application note has not been officially provided. I am just lazily, and probably incorrectly, filling it in with 5.6pF temporarily as it appears to be a PI filter.
- The capacitor that corresponds to C13 is also filled in.

## ANTENNA IMPEDANCE MATCHING CIRCUIT



## ANTENNA



\*\*NOTE: Resistor values have not yet been chosen

## Cerebral Systems Inc.

Sheet: /lora-communication/  
File: lora-communication.kicad\_sch

## Title: Fruitfly Node

Size: A4 Date: 2023-09-17

KiCad E.D.A. kicad (6.0.9-0)

Rev: 1

Id: 3/6