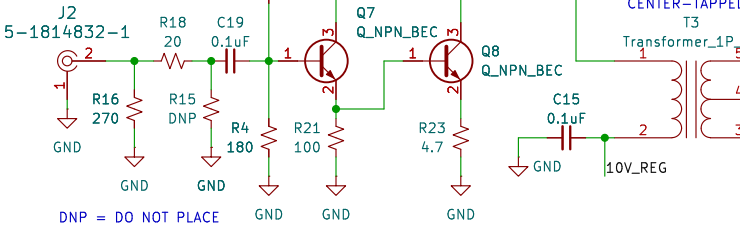


T41-2 RF LOW POWER AMPLIFIER

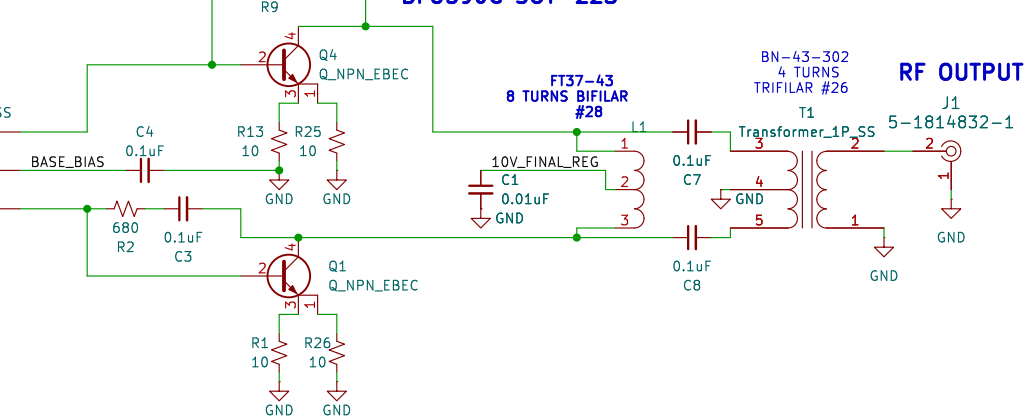
PUSH-PULL OUTPUT STAGE

WIDEBAND DARLINGTON AMPLIFIER BFR106 SOT-23

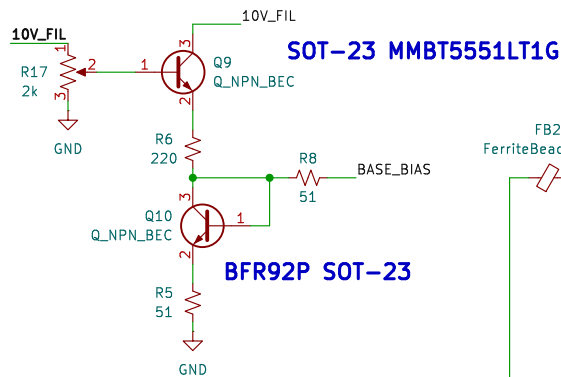
RF INPUT



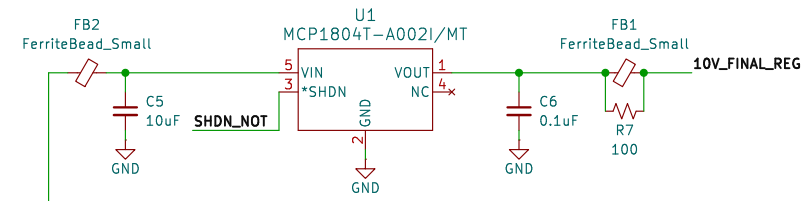
BFU590G SOT-223



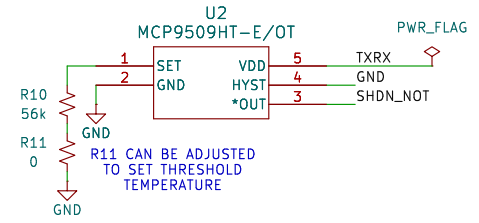
BIASING CIRCUIT



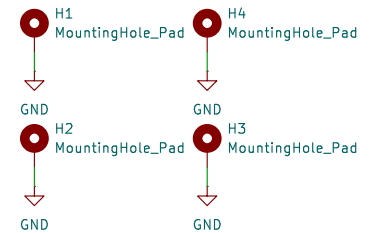
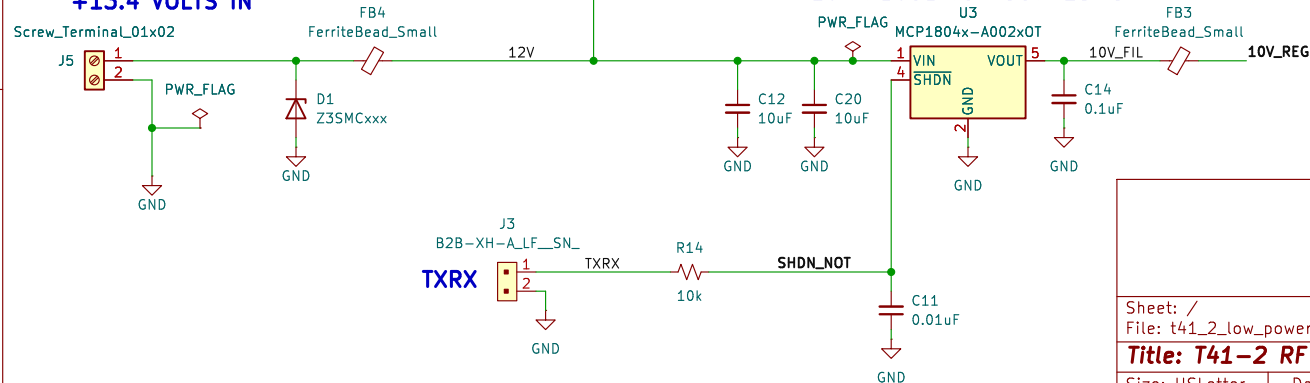
10V REGULATOR SOT-89



THERMOSTAT



+13.4 VOLTS IN



Sheet: /
File: t41_2_low_power_amplifier.kicad_sch
Title: T41-2 RF Power Amplifier
Size: USLetter Date: 2025-07-06
KiCad E.D.A. 9.0.2

Rev: 1.6
Id: 1/1