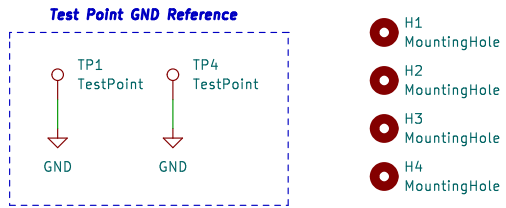
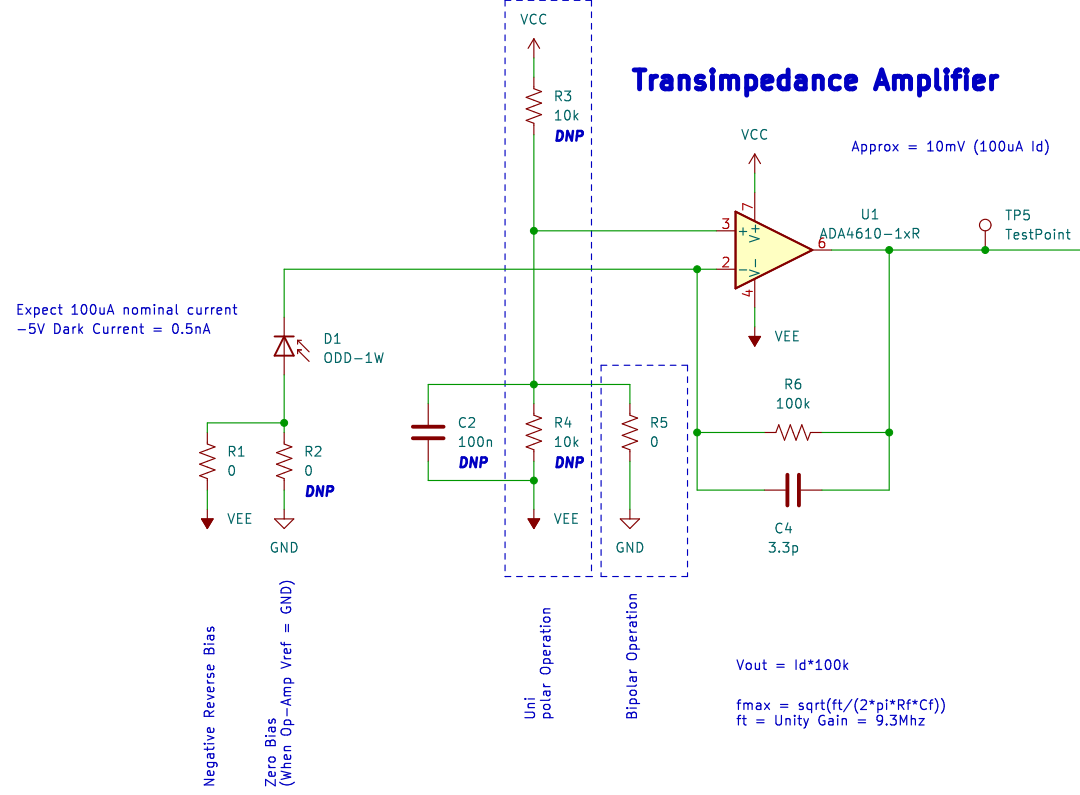


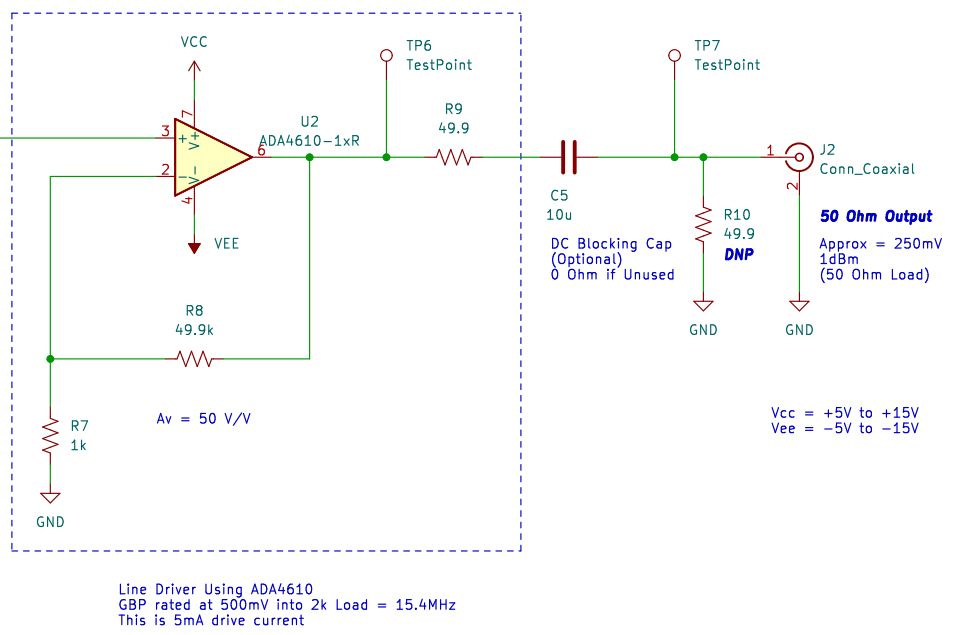
ADA4610-1
 Vsupply = +/-5V to +/-15V
 Voutput Headroom = Approx +/-1V Worst Case
 Ibias_offset = 1.5nA
 Vinput_offset = 1.8mV
 Vcm +/- 12.5V
 GBP = 100Av = 15.4MHz



Transimpedance Amplifier



50 Ohm Line Driver



Unipolar Configuration

Vcc = +10V-30V
 Vee = GND

Bipolar Configuration

Vcc = +5V to +15V
 Vee = -5V to -15V

Brenton Salmi, KB1LQD		
Sheet: /		
File: ADA4610 Transimpedance Amplifier.kicad_sch		
Title: ADA4610-1 Transimpedance Amplifier		
Size: A4	Date: 2022-08-07	Rev: 1.0
KiCad E.D.A. kicad (6.0.5)		Id: 1/1