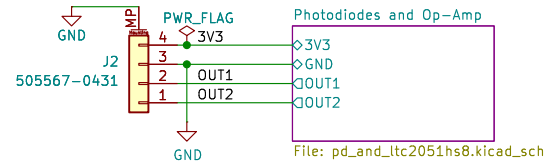
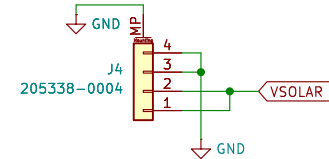


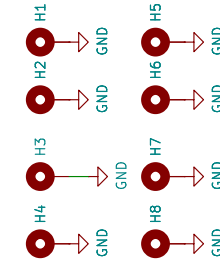
ADCS Connector & Photodiodes



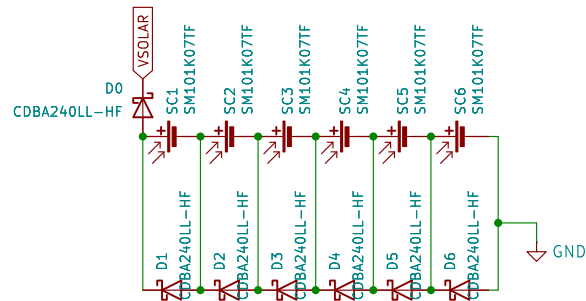
Connector to PiCubed



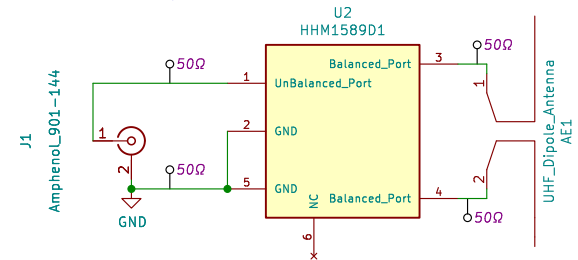
Mounting Holes



Solar Circuit



Dipole UHF Antenna



NOTE: Components labeled "do not install" (DNI) are not populated by default

Kaitlyn Letherer

Stanford Student Space Initiative

Sheet: /

File: ZPlus_Panel.kicad_sch

Title: Z+ Panel

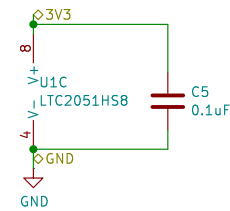
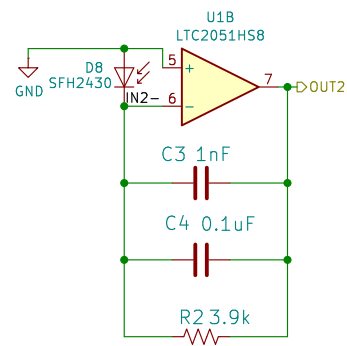
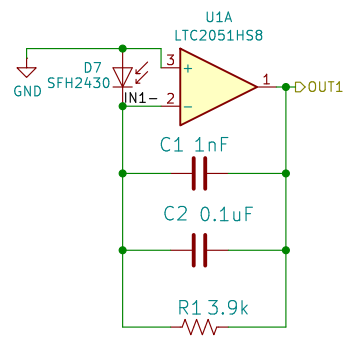
Size: A4 Date: 2025-04-07

KiCad E.D.A. 9.0.1

Rev: 2.4

Id: 1/2

Photodiodes + LTC2051 Op-Amp



Kaitlyn Letherer

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Sheet: /Photodiodes and Op-Amp/

File: pd_and_ltc2051hs8.kicad_sch

Title: Z+ Panel

Size: A4

Date: 2025-04-07

Rev: 2.4

KiCad E.D.A. 9.0.1

Id: 3/2