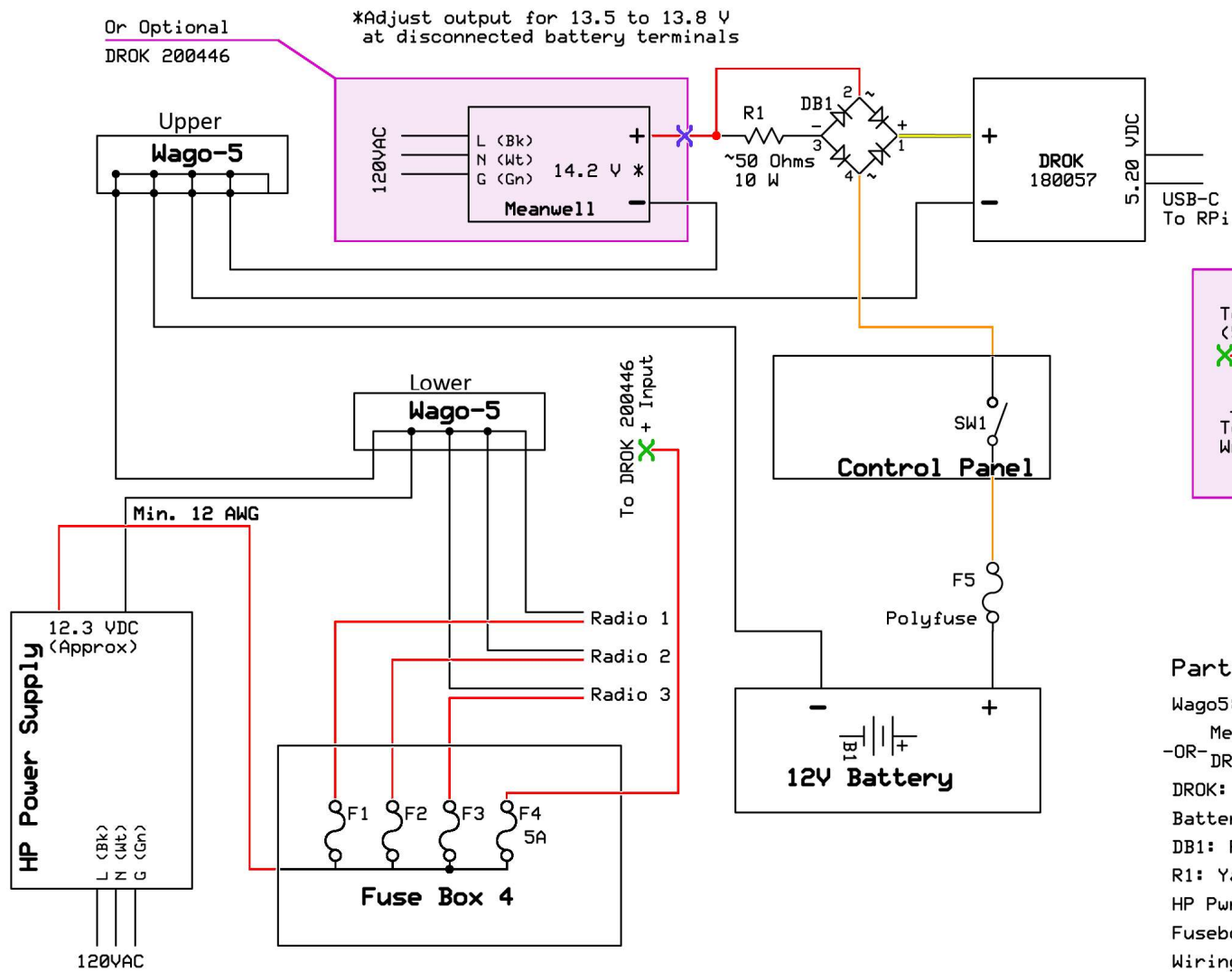


Parts List

Wago5: Wago 221-415 5-pos lever nut (x2)
Meanwell: RS-15-15 Power Supply
-OR- DROK 200446 Buck-Boost Power Supply
DROK: DC-DC Buck Converter, Amazon B07N3QT628
Battery: PS-1220 12V 2.5Ah
DB1: Rectron BR62 (5A 30V Full-wave Bridge)
R1: Yageo FMP200JR-52-47R (~50 Ohm 2W resistor)
HP Pwr Supp: eBay, 750W or more, 12V
Fusebox: Amazon B07LGVCXMN 4-way fuse box
Wiring: 18AWG or larger unless spoeified
Polyfuse: Littlefuse 30R185UU (30V 1.85A hold current)
Control Panel: Contact KA2DEW

TARPN

Node Box Wiring - 3 Port

de N2IRZ

Rev 1.1

8/22/2025

Page 1 of 1