These outputs are used to turn individual machines on and off. The wire furthest to the left turns on machine #0. The second wire from the left turns on machine #1. The third wire from the left turns on machine #2. etc. The last wire turns on machine #15.

Each machine will require two limit switches to be added on this branch of the circuit, all wired in parallel.

Limit Switches

Wind Protection Mode Switch

Heliostat to Sun Tracker Switch

Manual Control Switch

Potentiometer: Used for switching target groups.

Manual Control with joystick:
The joystick is the blue thing on the left. The right side shows two push buttons.

18V, 2.2A DC Power Supply

Azimuth Driver Board

Altitude Driver Board

18V, 2.2A DC Power Supply

Azimuth Driver Board

Altitude Driver Board