Faraday Cage 2

Faraday Cage 1

Parallel Port Switch Control Circuit

High Pass DC Power Filter

High Pass DC Power Filter

Pin B - 100 Ohm

Pin A - Antenna

23 pin Mil Spec Conn

Pin C - Short

Pin D - Noise Source

Pin L - 50 Ohm

Pin Z - GND

Pin M - Power

AC Power Filter

3-prong AC Outlet

24 V

AC 🡪 DC Converter

Computer

AC Power Filter

LNA #3

Pin 2

Pin 3

Pin 1

Pin 2

12 V

AC 🡪DC Converter

5V Voltage Regulator LM340T-5