1. Three different power options:

1.1. Standard VME64 Backplane Power: 5V, 12V, 3.3V
   - Install: Fuse_5V, Fuse_12V, Fuse_3V3.
   - Do Not Install: Fuse_48V1, Fuse_48V2, R001, R002, R003, Sh4_1.

1.2. Optional VME64 Backplane Power via pins V1,V2: 48V
   - Do Not Install Fuse_5V, Fuse_12V, Fuse_3V3.
   - Install: Fuse_48V1, Fuse_48V2, R001, R002, R003, Sh4_1.

1.3. Optional Power via 12V Power Connector on the Front Panel
   - Do Not Install Fuse_5V, Fuse_12V, Fuse_3V3, Fuse_48V1, Fuse_48V2, R001.
   - Install: R002, R003, Sh4_1.

2. The following power rails are provided with Chold capacitors:
   - 5V - 30mF, 3.3V - 30mF, 12V - 10mF.