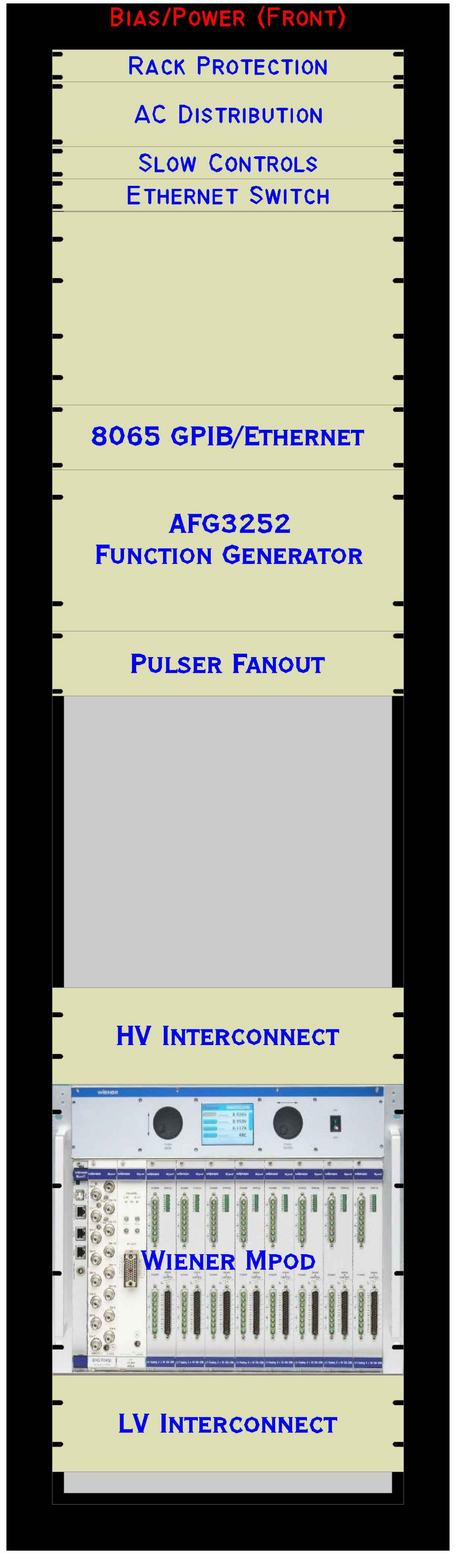
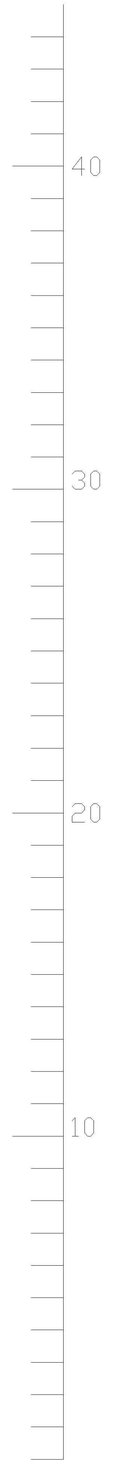
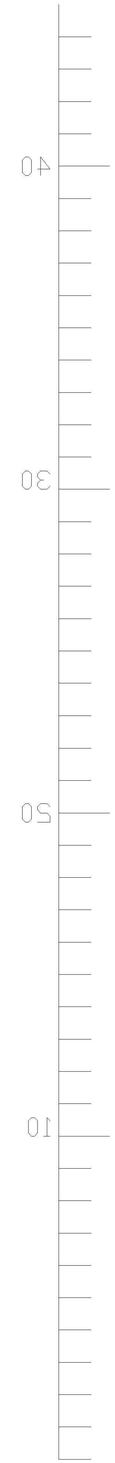

Bias/Power (Front)
Rack Protection
AC Distribution
Slow Controls
Ethernet Switch
8065 GPIB/Ethernet
AFG3252
Function Generator
Pulser Fanout
HV Interconnect
Wiener Mpod
LV Interconnect


40
30
20
10
unit scale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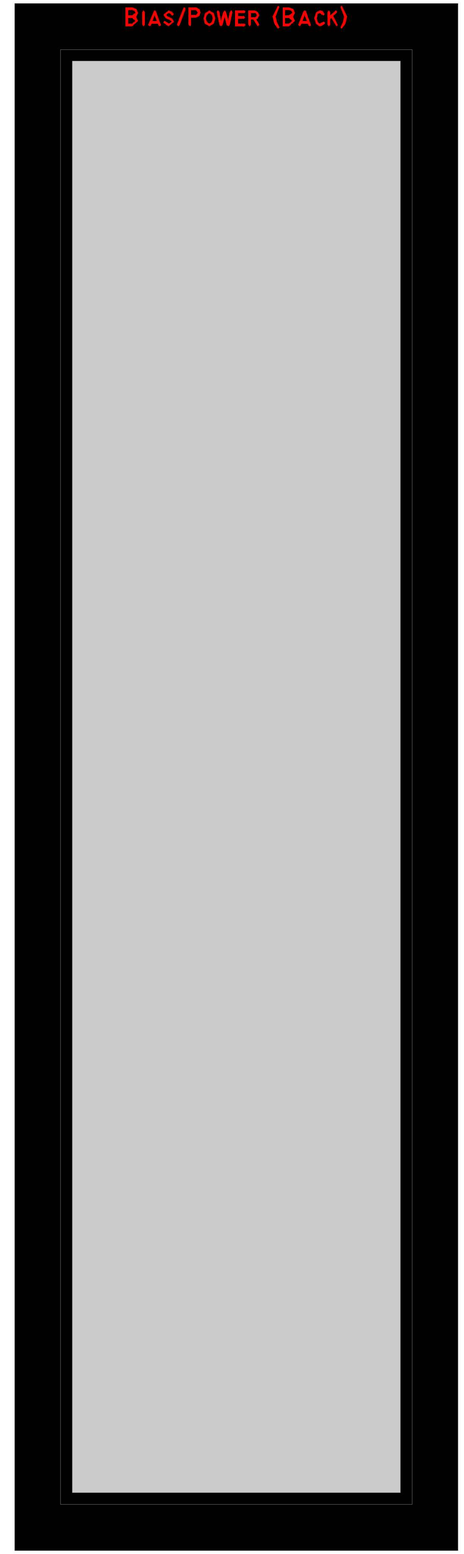
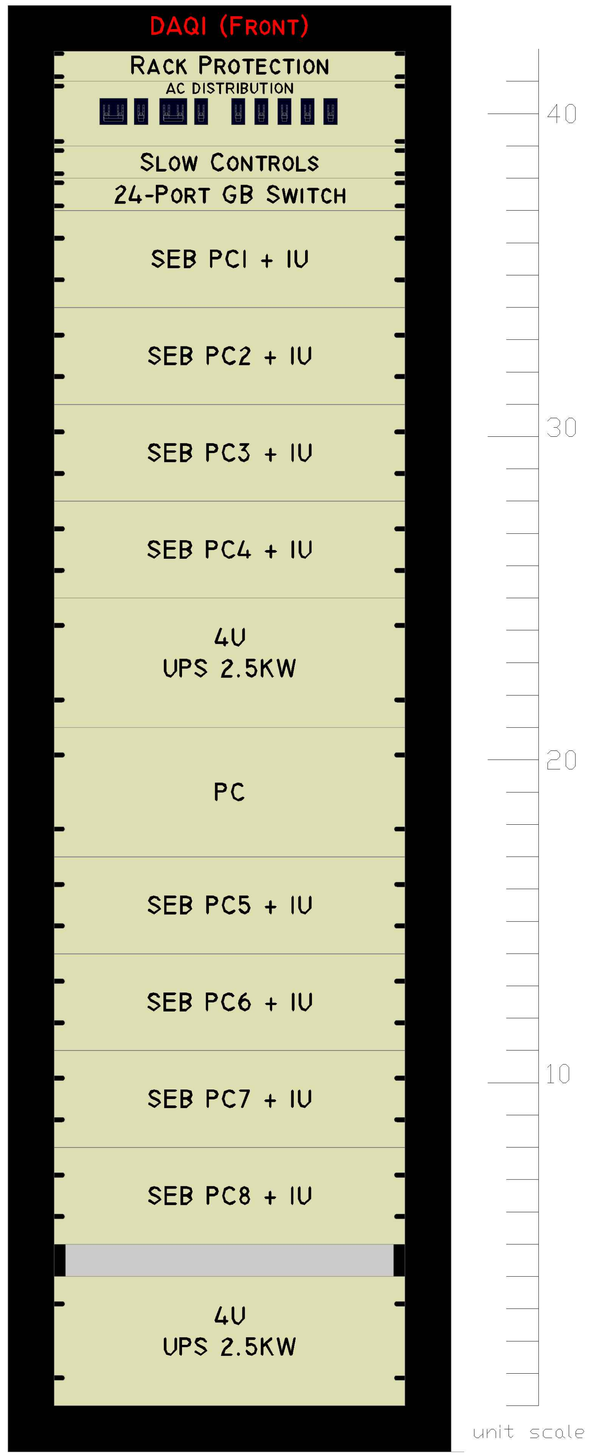
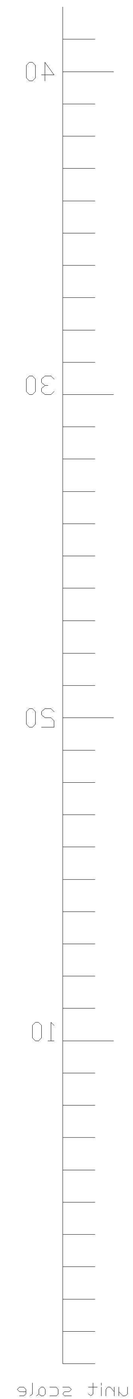
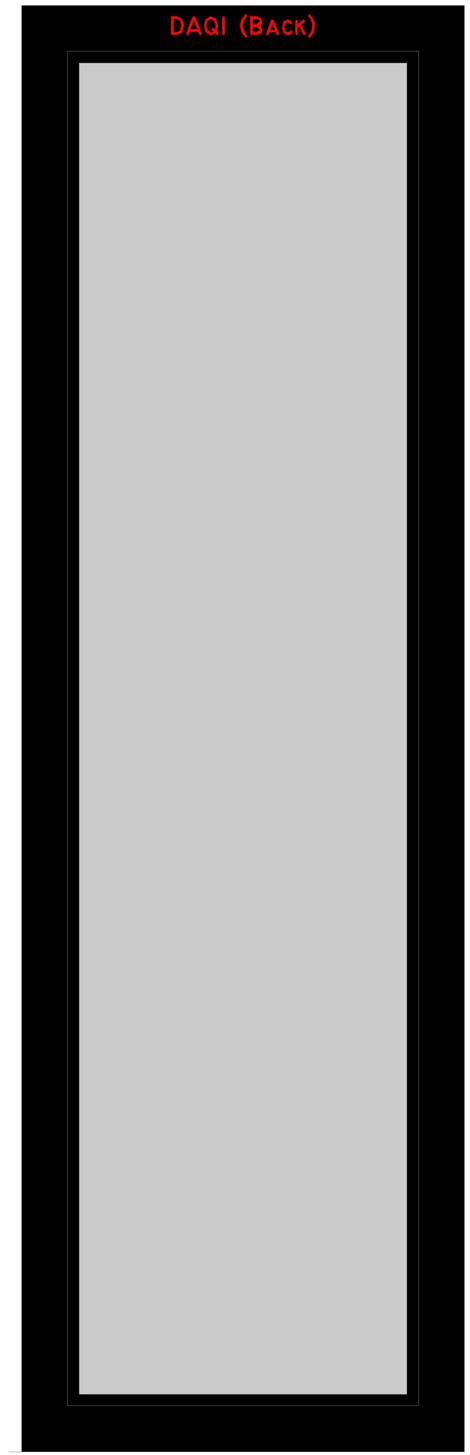
30
20
10
unit scale

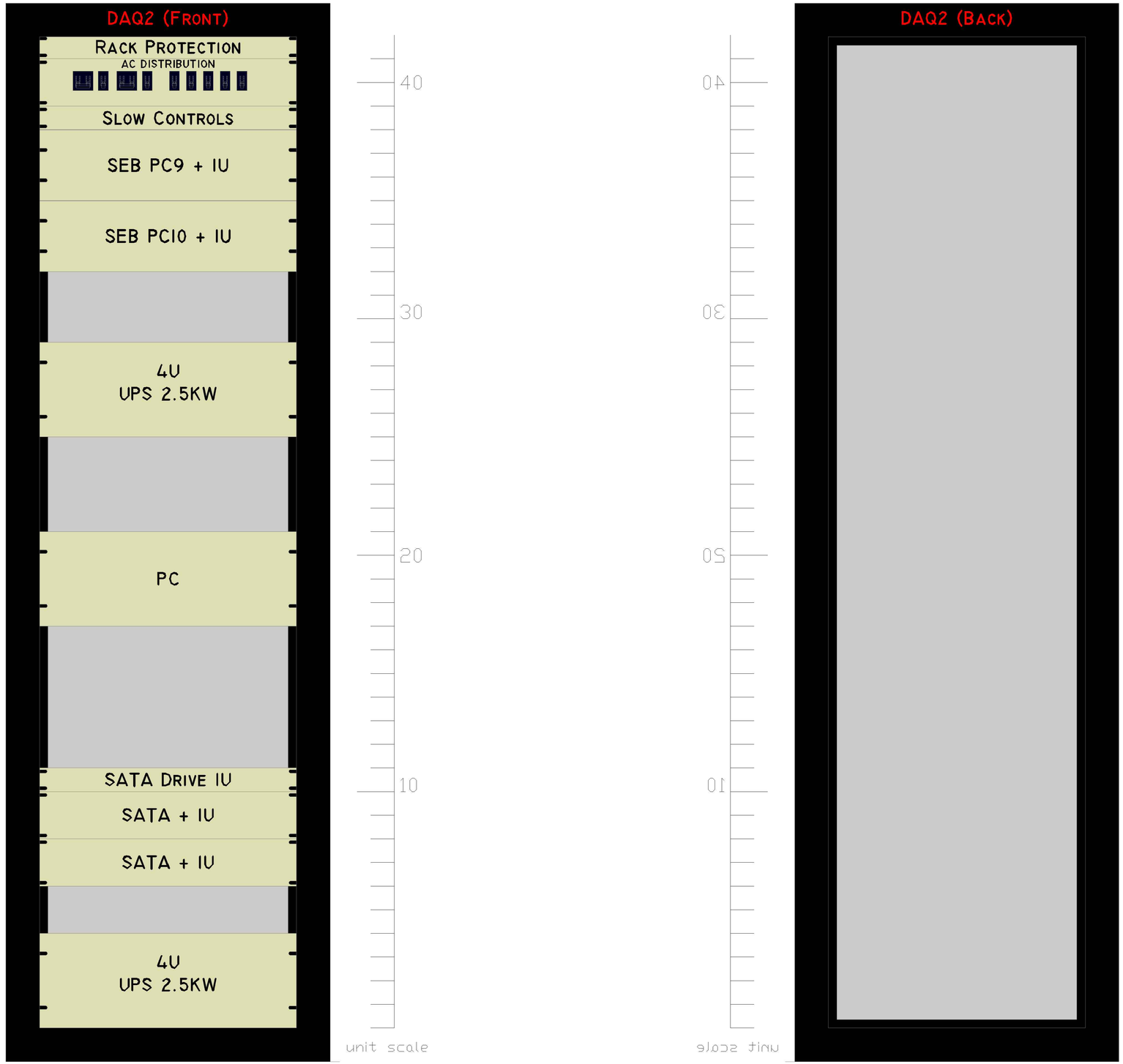

Bias/Power (Back)

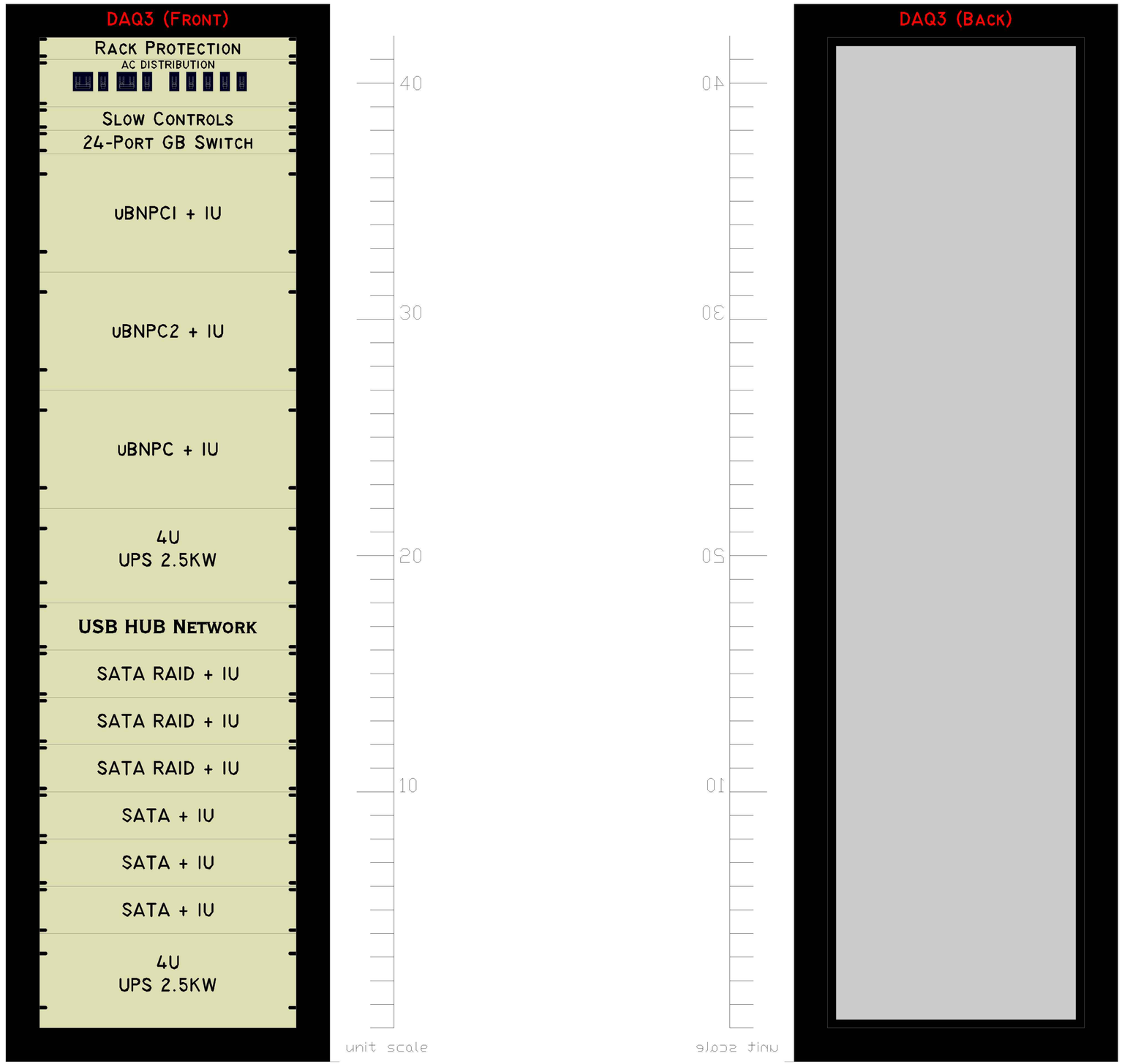

DAQ1 (Front)
Rack Protection
AC Distribution
Slow Controls
24-Port GB Switch
SEB PC1 + IU
SEB PC2 + IU
SEB PC3 + IU
SEB PC4 + IU
4U
UPS 2.5KW
PC
SEB PC5 + IU
SEB PC6 + IU
SEB PC7 + IU
SEB PC8 + IU
4U
UPS 2.5KW

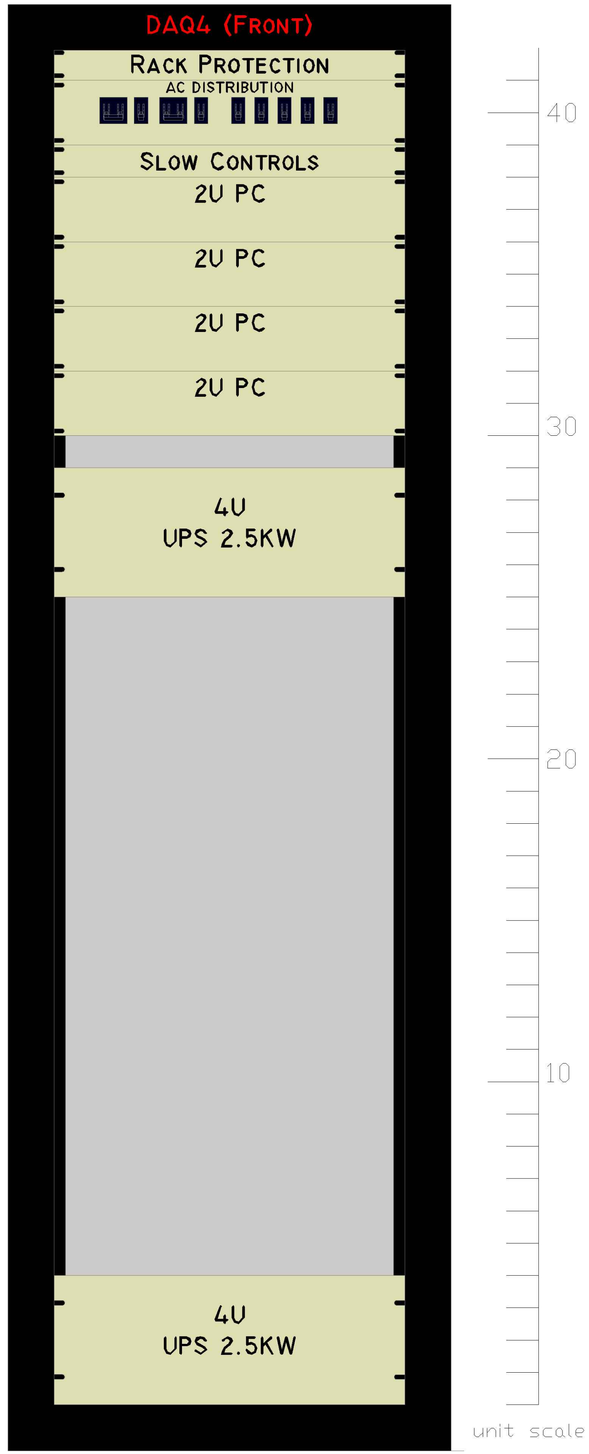
40
30
20
10
unit scale

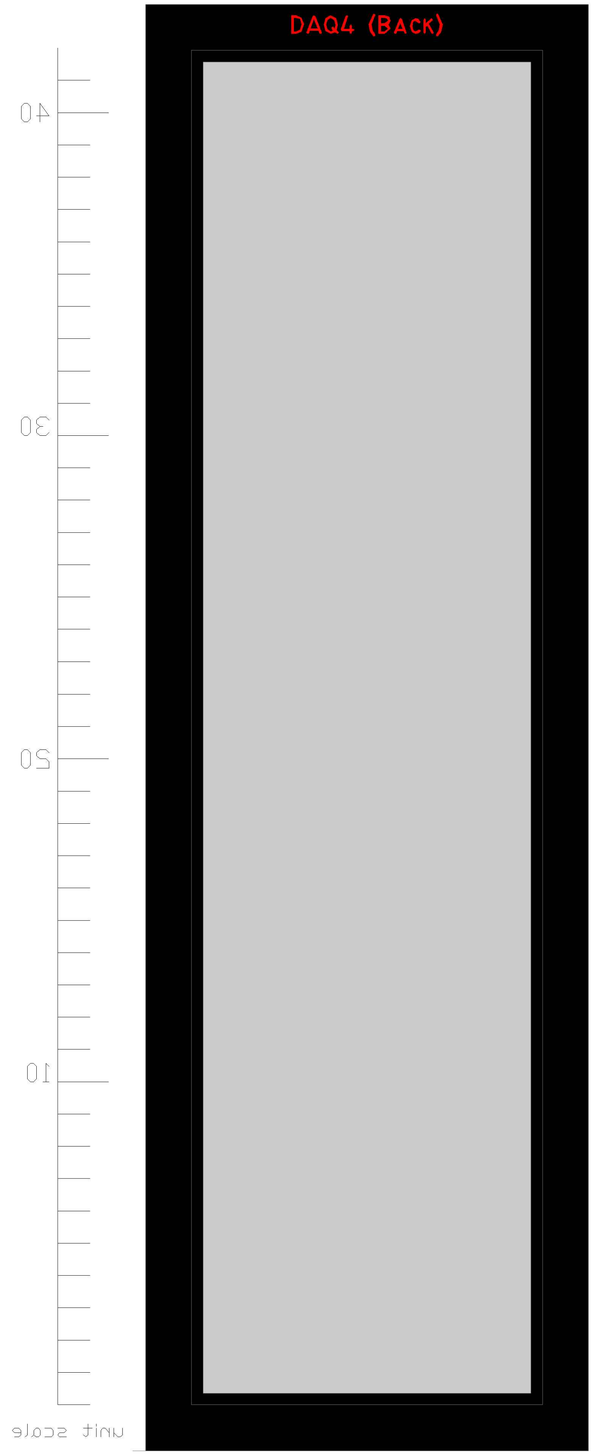

40
30
20
10
unit scale

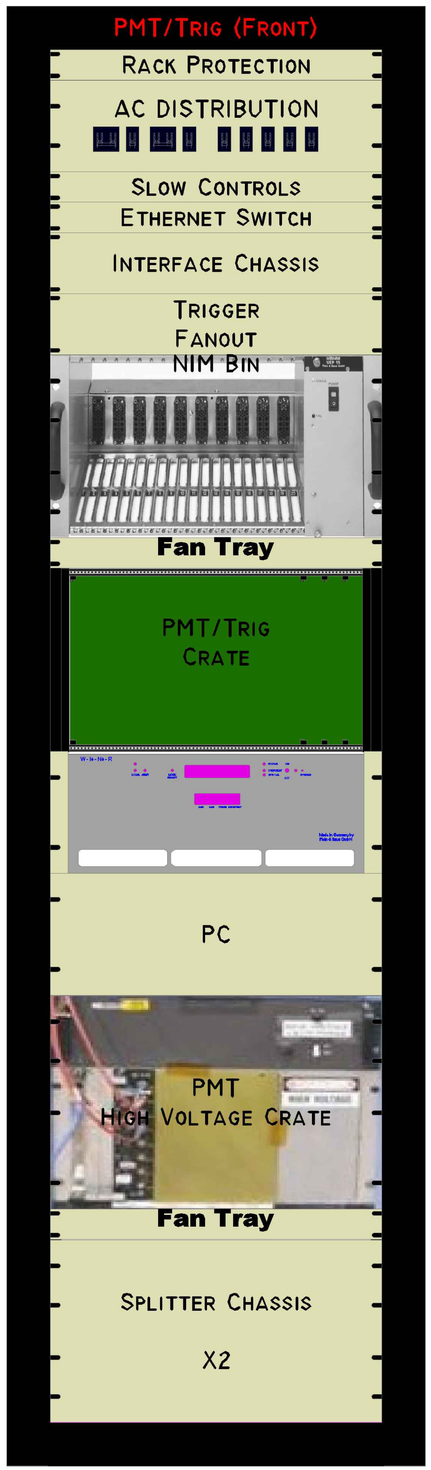

DAQ1 (Back)

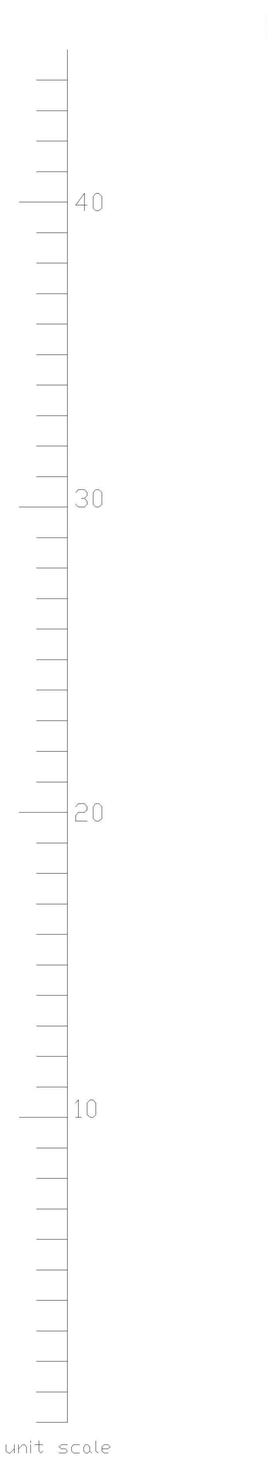

DAQ2 (Front)
Rack Protection
AC Distribution
Slow Controls
SEB PC9 + IU
SEB PC10 + IU
4U
UPS 2.5KW
PC
SATA Drive IU
SATA + IU
SATA + IU
4U
UPS 2.5KW
40
30
20
10
unit scale
DAQ2 (Back)

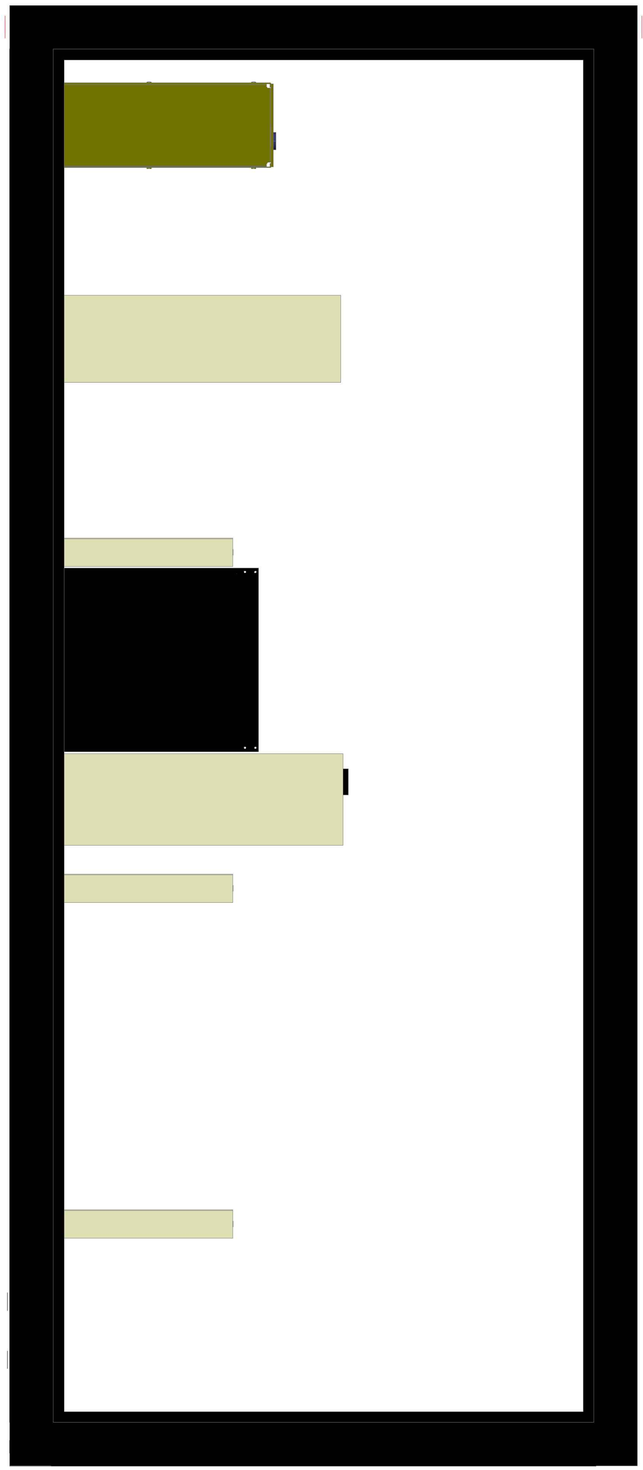

DAQ3 (Front)
Rack Protection
AC Distribution
Slow Controls
24-Port GB Switch
uBNPCI + IU
uBNPC2 + IU
uBNPC + IU
4U
UPS 2.5KW
USB HUB Network
SATA RAID + IU
SATA RAID + IU
SATA RAID + IU
SATA + IU
SATA + IU
SATA + IU
4U
UPS 2.5KW
40
30
20
10
unit scale
DAQ3 (Back)

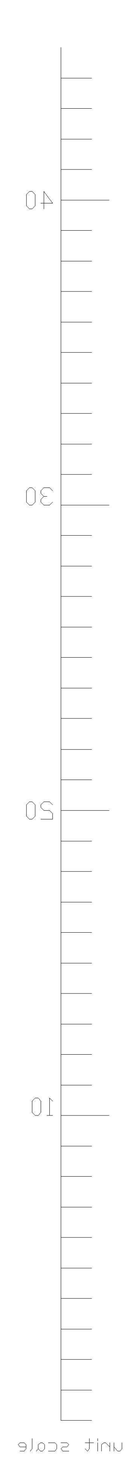

DAQ4 (FRONT)
RACK PROTECTION
AC DISTRIBUTION
SLOW CONTROLS
2U PC
2U PC
2U PC
2U PC
4U
UPS 2.5KW
4U
UPS 2.5KW
40
30
20
10
unit scale

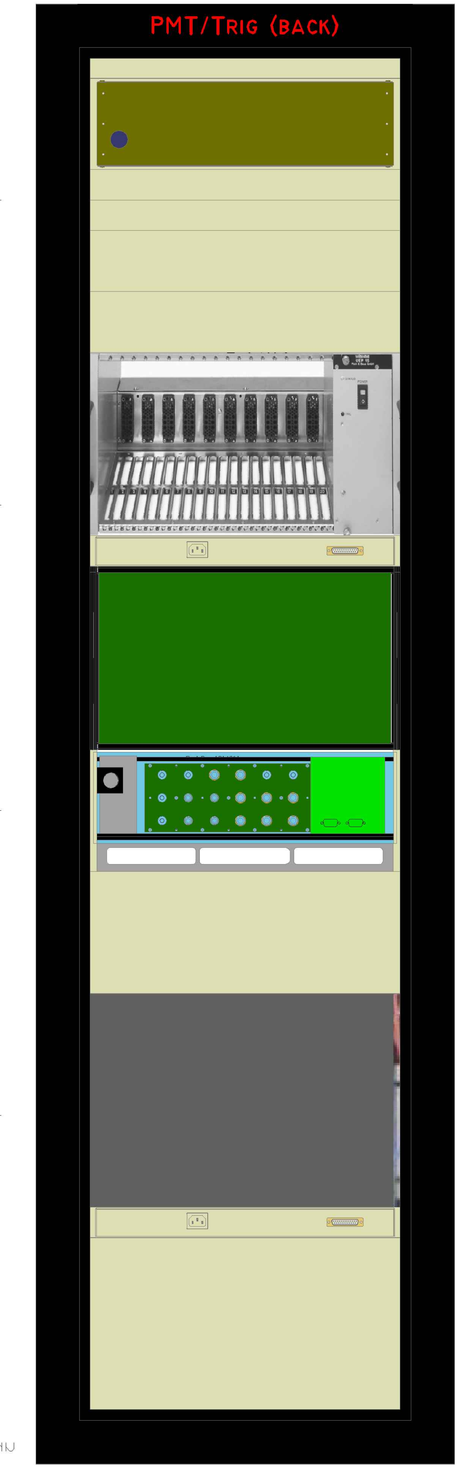

DAQ4 (BACK)
40
30
20
10
unit scale

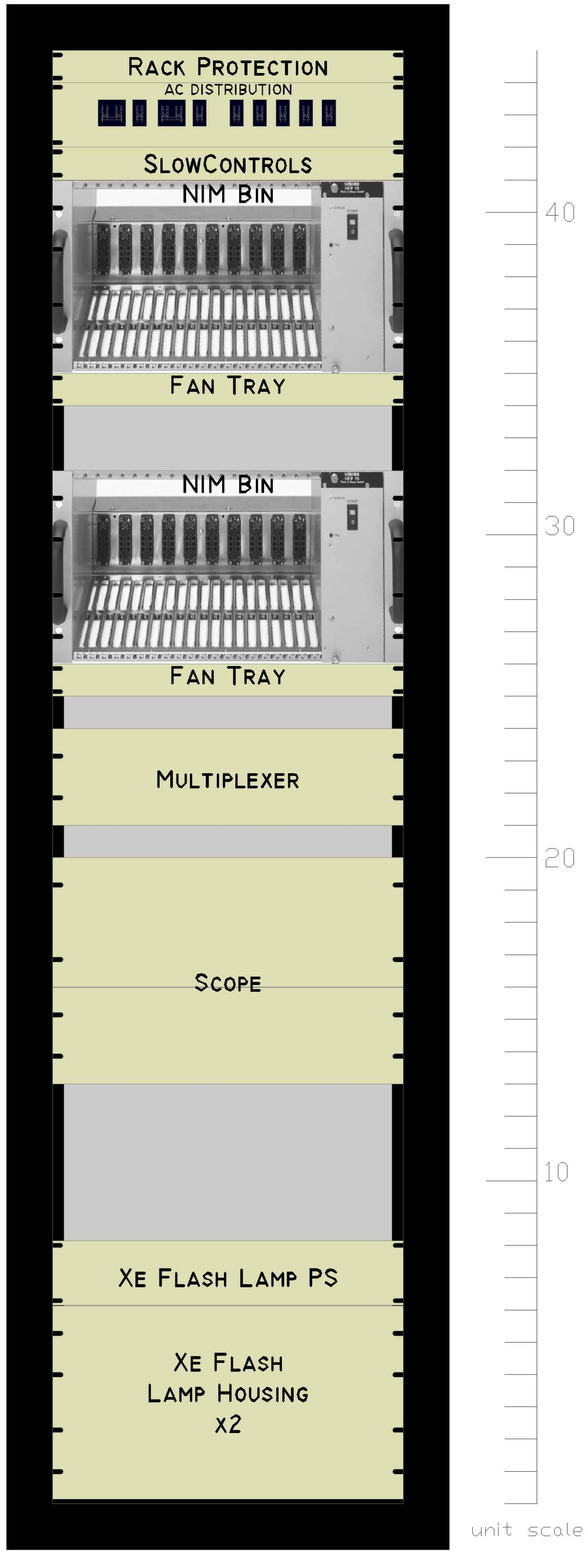

PMT/Trig (Front)
Rack Protection
AC Distribution
Slow Controls
Ethernet Switch
Interface Chassis
Trigger
Fanout
NIM Bin
Fan Tray
PMT/Trig
Crate
PC
PMT
High Voltage Crate
Fan Tray
Splitter Chassis
X2

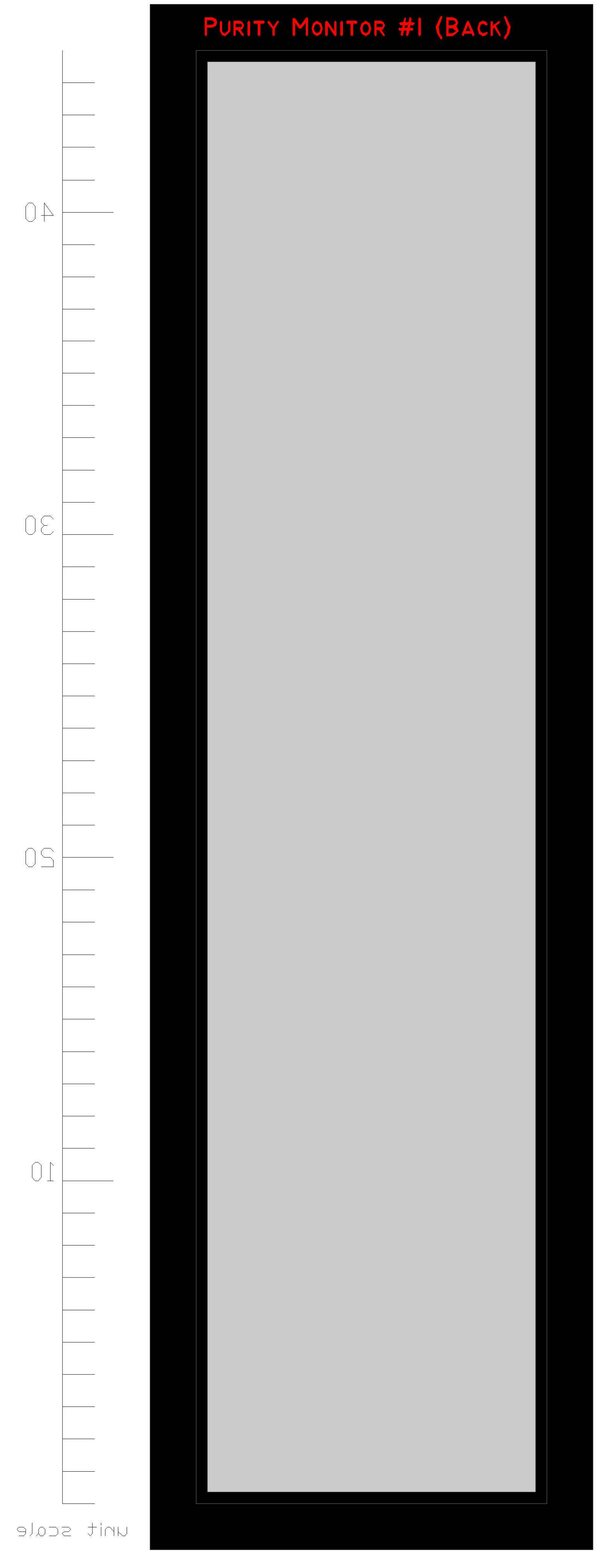

40
30
20
10
unit scale

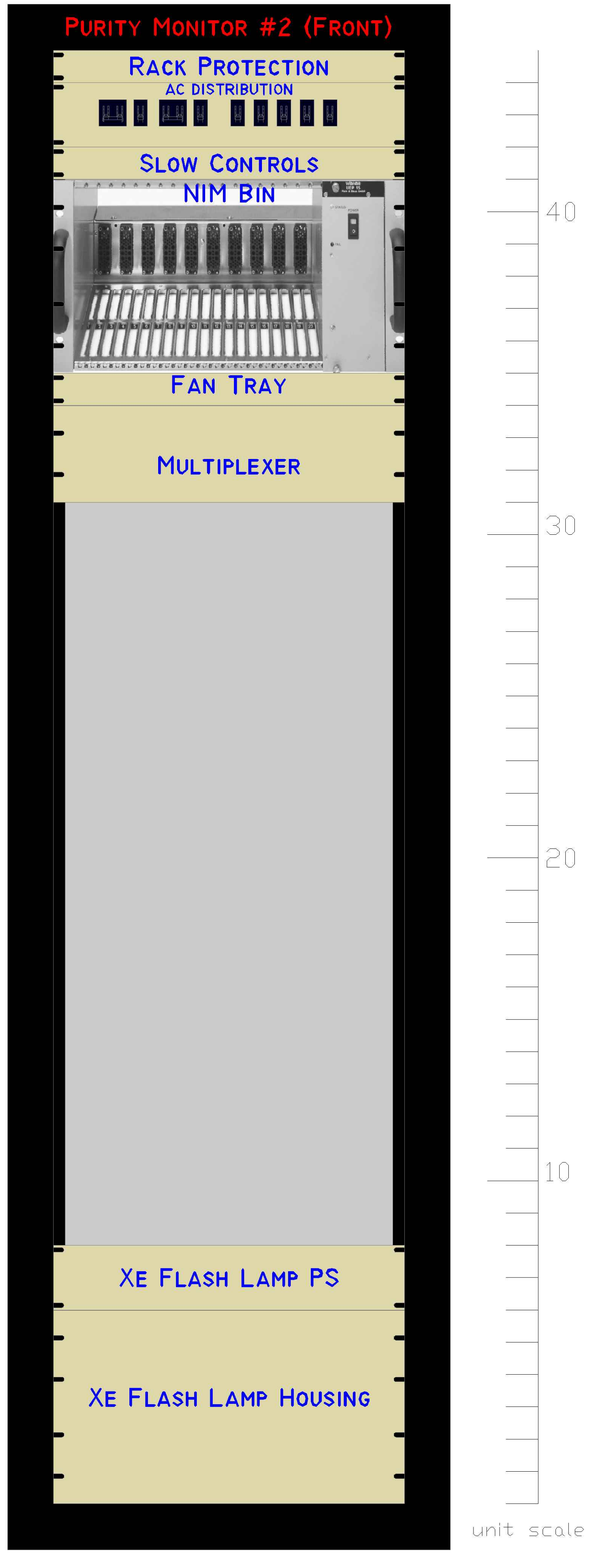


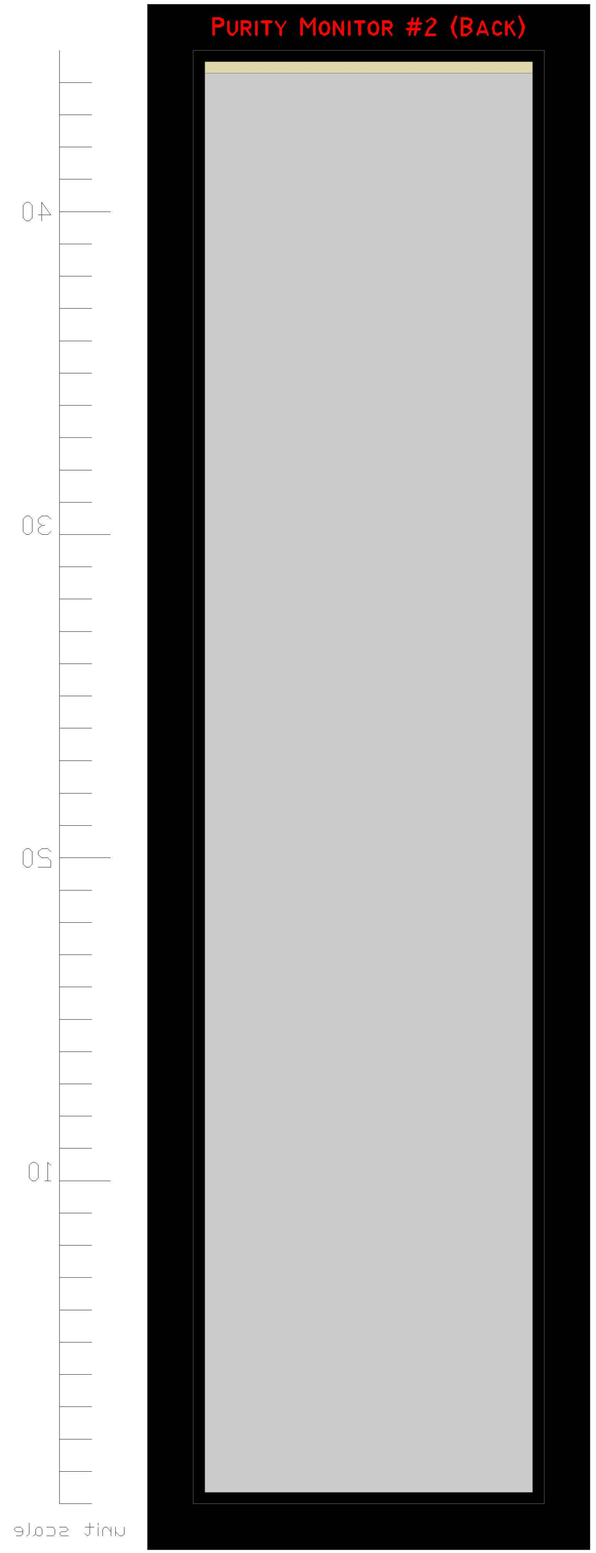

40
30
20
10
unit scale

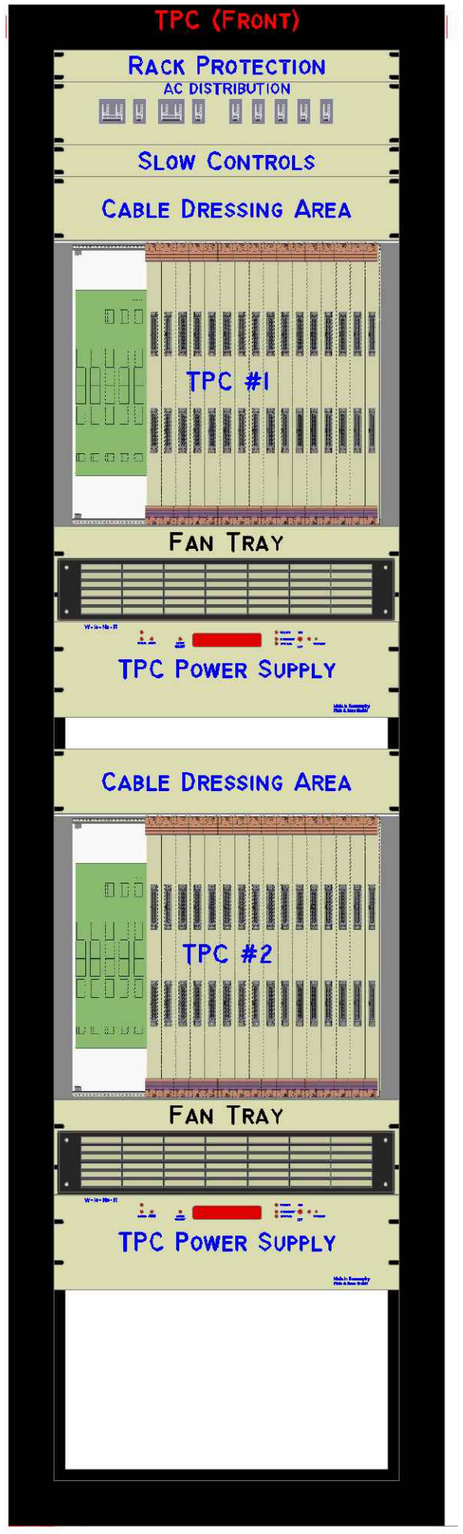

PMT/Trig (Back)

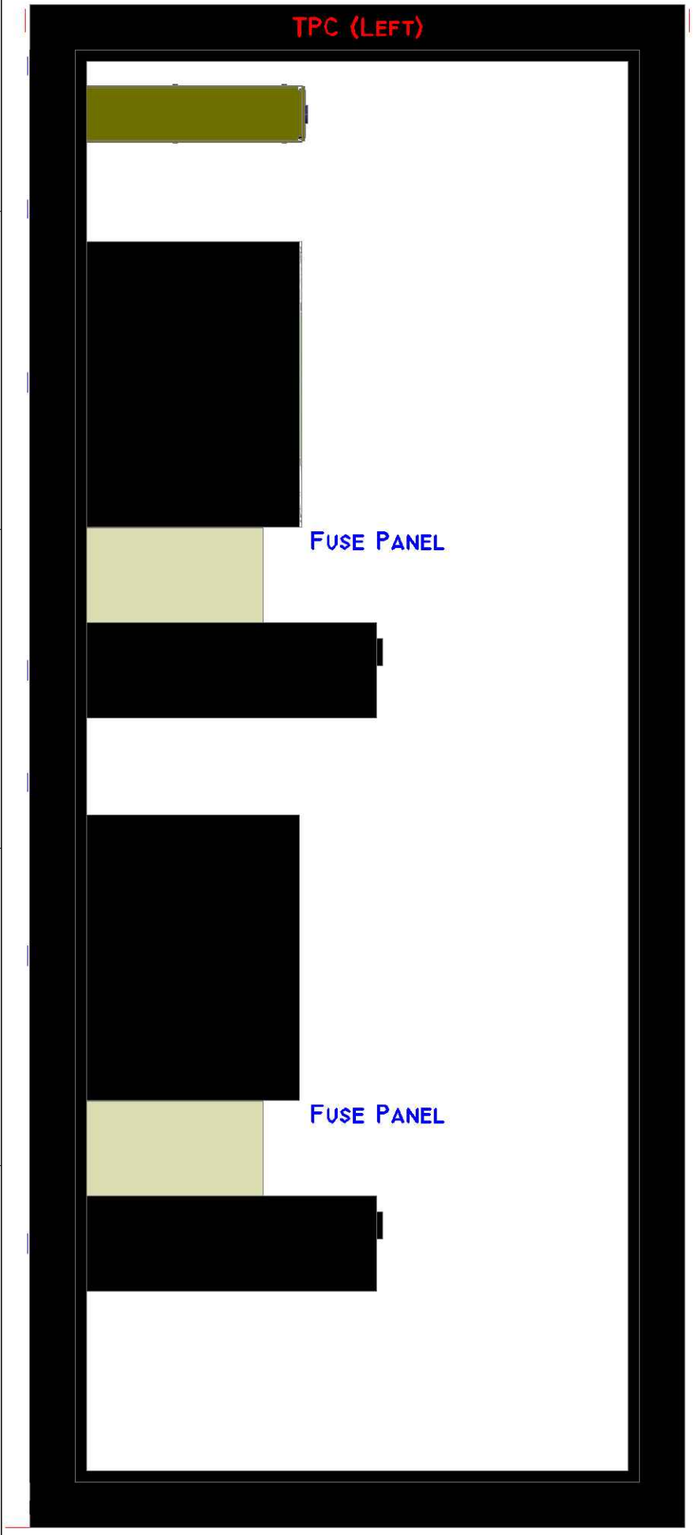

Rack Protection
AC Distribution
SlowControls
NIM Bin
Fan Tray
NIM Bin
Fan Tray
Multiplexer
Scope
Xe Flash Lamp PS
Xe Flash
Lamp Housing
x2
40
30
20
10
unit scale

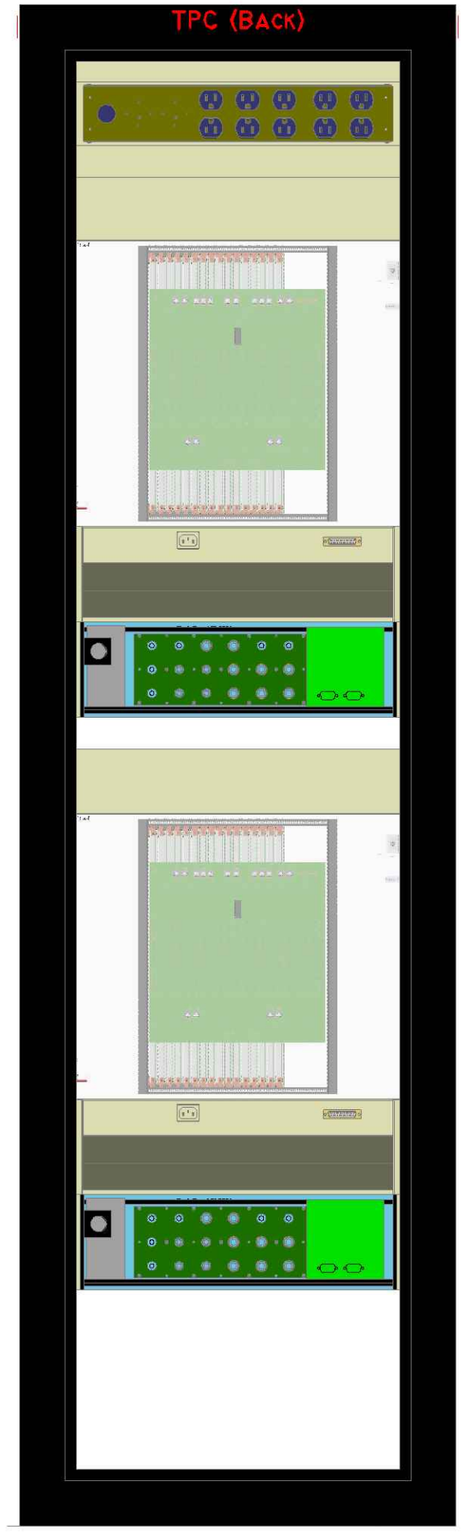

Purity Monitor #1 (Back)
40
30
20
10
unit scale

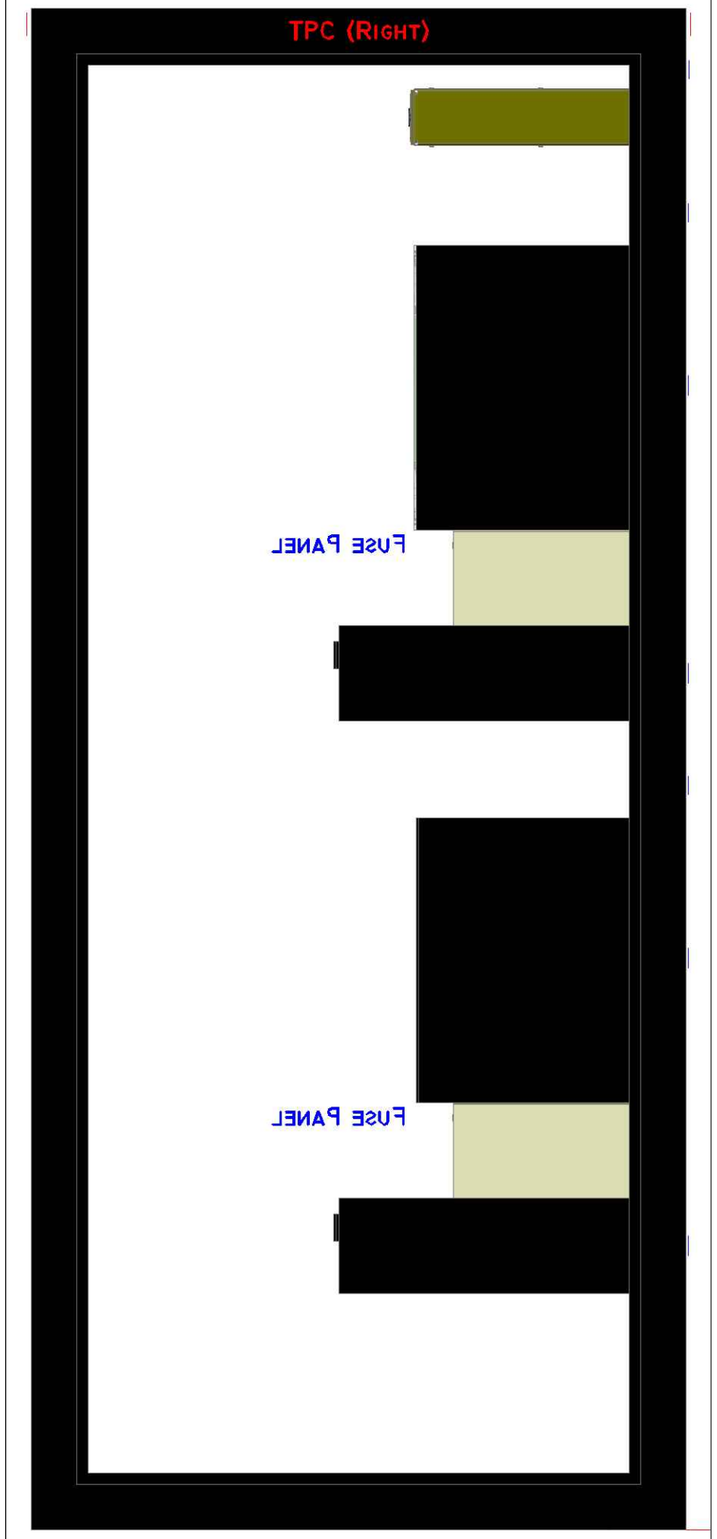

Purity Monitor #2 (Front)
Rack Protection
AC Distribution
Slow Controls
NIM Bin
Fan Tray
Multiplexer
Xe Flash Lamp PS
Xe Flash Lamp Housing
40
30
20
10
unit scale

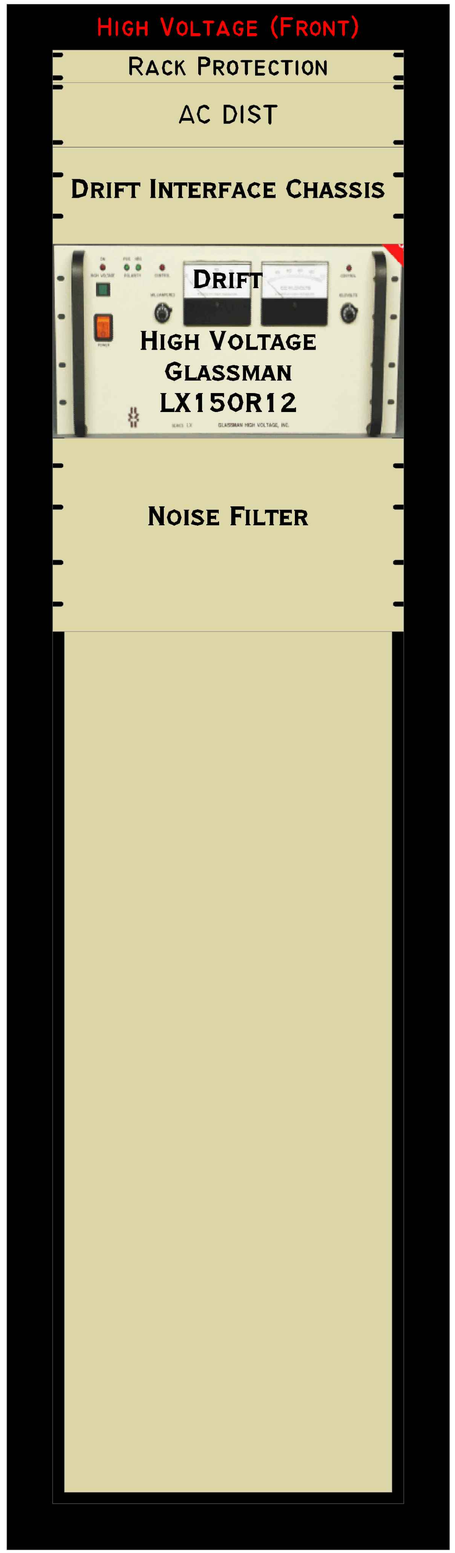

Purity Monitor #2 (Back)

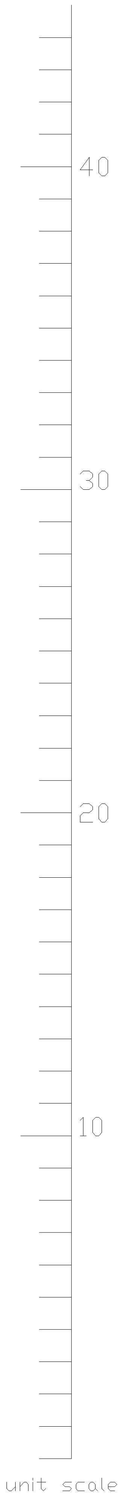

TPC (Front)
Rack Protection
AC Distribution
Slow Controls
Cable Dressing Area
TPC #1
Fan Tray
TPC Power Supply
Cable Dressing Area
TPC #2
Fan Tray
TPC Power Supply


TPC (Left)
Fuse Panel
Fuse Panel


TPC (Back)


TPC (Right)
Fuse Panel
Fuse Panel


High Voltage (Front)
Rack Protection
AC DIST
Drift Interface Chassis
Drift
High Voltage
Glassman
LX150R12
Noise Filter


40
30
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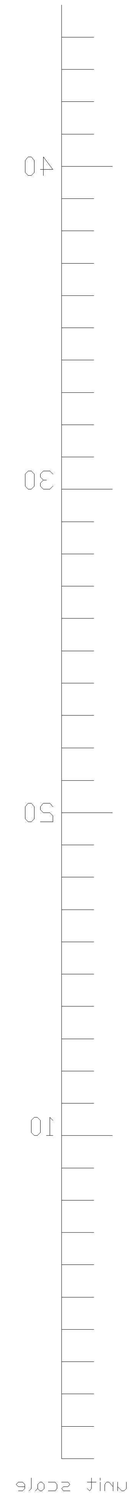
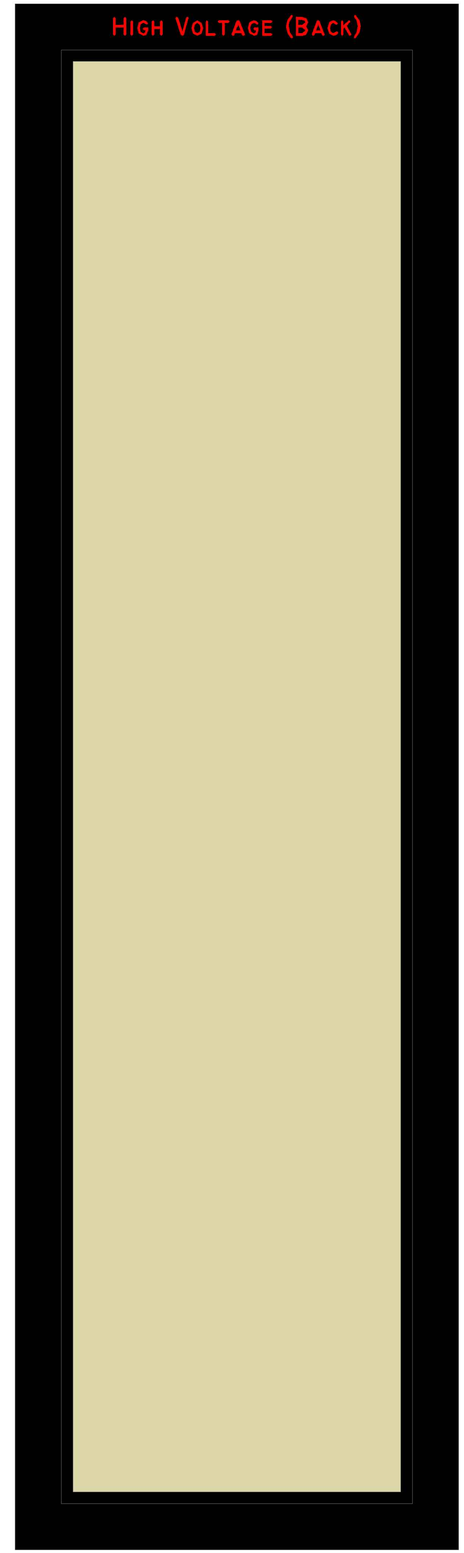
unit scale


40
30
20
10
unit scale


High Voltage (Back)