

Cryo Reservoir Interlocks

helium level
helium pressure
nitrogen level
nitrogen pressure
vacuum pressure
VCL A flow
VCL B flow

Magnet Interlocks

coil A temperature
coil B temperature
yoke temperature
VCL A over voltage
VCL B over voltage
A buss over voltage
B buss voltage

Safety Interlocks

manual shutdown
other - TBD
JLab - TBD

Instrumentation Interlocks

power supply ready
data acquisition ready
power supply cooling
power supply internals