

Date: 29MAR16 23:48:23
CPU Load: 11.0
Heartbeat: 2296178
Reboot: 03MAR16 11:45:47

.5 sec scan: ●
1 sec scan: ●
2 sec scan: ●
5 sec scan: ●
10 sec scan: ●

SELECT TARGET

Update Position
Clear Record
■ Home
Loop 1
Loop 2
Loop 3
4cm Dummy
15cm Dummy
Optics
Empty 1
Empty 2
Thick Al
Carbon hole
BeO
Carbon
Raster Target

HALL A CRYOTARGET

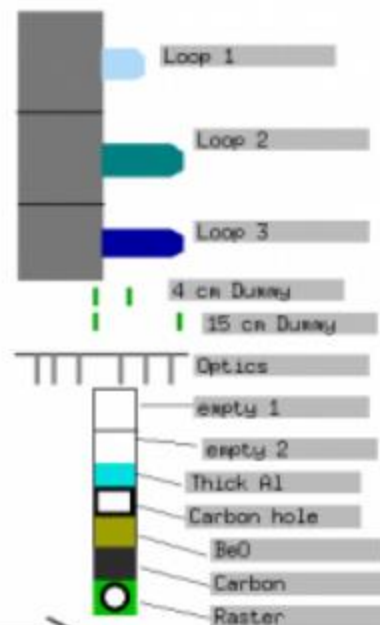
ALARMS	IOC	Pressures	New StripTool
Synch GUI	ADC etc.	Temperatures	Restore Limits

Beam Current

0.000 uAmps

Vacuum Pressure

5.03e-06 mbar



Hall A Status: Beam Permit 1

Cryostat

ESR

4K Sup. 24.18 G/s

15K Sup. 15.30 g/s

IN 4.14 K
OUT 4.33 K
3.06 atm 1.22 atm

IN 14.24 K
OUT 21.25 K
12.06 atm 2.23 atm

0.3 %

WR Valve

Cryo Charts

BDS Positions

Set Absolute Position

LIFTER STATUS

Power Fail

Busy

● Brake

Status

Hardware Limit

1st up limit

1st down limit

● Home

Fault

Error

Encoder Position: 8.0

KILL MOTION

Loop 1

He4 gas panel

Target

250.46 Kelvin
0.0 psiA

Coolant

17.9 Kelvin

4.7 W

Heater

0.3 %

JT Valve

0 Hz

Fan

Charts

Loop 2

H2 gas panel

Target

240.25 Kelvin
0.1 psiA

Coolant

14.9 Kelvin

2.5 W

Heater

0.7 %

JT Valve

0 Hz

Fan

Charts

Loop 3

D2 gas panel

Target

19.00 Kelvin
25.7 psiA

Coolant

13.2 Kelvin

207.7 W

Heater

18.2 %

JT Valve

60 Hz

Fan

Charts