

Summer'15 SAD <https://accweb.acc.jlab.org/calendar/>

Accelerator Major Tasks:

Gun2 Bake and beam test 5/20-5/27 and 6/10-6/11

Brock Cavity installation 6/12-6/24 and 6/25-6/26

Helium Processing 6/15-10/10

PSS Certification 8/16-8/29

Bubble Chamber experiment 7/1-9/14

Mott II experiment 9/14-9/20

Control re-survey Start & End

System maintenance

VBV switch PM

RF Separator controls

Dogleg Power Supplies & cables

Shunt cooling

VARKLY switch modifications

C100 heater upgrade

PA System upgrade

BLM and Ion Chamber electronics upgrade

Hall C PSS PLC upgrade

Hall C Dump Upgrade

Hall B & C 12GeV Upgrades

FML UIM Electrical Ongoing – 7/17

UIM Cooling Towers Ongoing – 9/30

UIM Communication 5/18-8/14

Tunnel Air Conditioning 5/18-7/31

Unit sub LN-1 replacement 6/4

Cryo CHL2 Cold Box (Linde) 6/1-Completion (~9/5)

C4 (Air Liquide) 5/18 – Completion

HCO 10/19-10/23 Restoration 10/24

Unknowns

- C4 Repairs / Commissioning
- Brief Outages for UIM and LN1 Transformer Swap (Weather/Schedule)
- B18/LERF Support/Running

GOAL: 12GeV CEBAF