

C-A MAINTENANCE, MODIFICATIONS, AND REPAIRS SCHEDULE

SHUTDOWN FOR SEPARATOR CONDITIONING

RESULTS MAY 8, 2002, 1100HRS

R. Zaharatos – May 7, 2002

SCHEDULE SUMMARY

8 May 2002

Shutdown Begins-Close LTB Beam Stop, BLIP remains on AGS Ctrl'd Access LOTO	0700hrs
AGS Ring job specific HP surveys.(presently just E15)	0800
Separator conditioning	0800-1130
AGS access for scheduled job(s)	0830-0900
SEB C Line Access for FES and Inst. Group	0830-0930
AGS access ends Secure AGS Ring remove AGS LOTO(H10 Hse DC Bmp first)	0900
H10 DC Bump test	0930 - ?
Begin Booster/AGS equipment turn-on	1000
Booster/AGS/SEB set-up with beam	1200

Machine Areas Access :

AGS	Controlled Access - South Gate	0830-0930hrs
Booster	No Access	
SEB	C Line	0830-0930
Linac	No access	

PRIMARY JOBS

JOBS STATUS CODE: **C** complete **IP** in-process **RS** reschedule **CAN** cancelled
* additions

AGS RING

- C** 1. E15 Luminescence Loss Monitor - reinstall electronics.(Inst.)(30mins.)
- C** 2. Search for special ejection water leak at U Line extraction(FES). No leak found in ring.

AGS EXTERNAL

- C 1. Westinghouse M/G - clean brushes and inspect rings
- C 2. F15 Current Transformer - check amplifier for drifting(access to South Wiring Tunnel required)
- C 3. New DC Bump - correct magnet connections at H10 Hse and test.(D. Warburton)
- C * 4. Repair water leak on Westhse heat exchanger.

BOOSTER EXTERNAL

- C 1. Switch to spare Main Mag. water pump. (Spare pump which was leaking at seal was valved off)

SEB CAVES

- C 1. Check C Target camera(LESBIII South)
- C 2. Check C7 Target camera(C7 Tgt. Gate)
- RS 3. C Prime Target - check vacuum instrumentation

LINAC

- C 1. Source - change extractor tube