

Run Coordinator Weekly Summary

Entry Date: 05/21/2008
 Hall: Hall_A
 Run Coordinator: Elaine Schulte
 Experiment Number: E08-007

Preceding Week (Tuesday owl shift through Monday swing shift)

	Number of Hours	% of Scheduled
Scheduled Program	104	N/A
CW Beam on Target	67.1	65
Acceptable Beam in Use (ABU)	55.8	54

Major Causes of Down/Lost Time in the Hall:

# of Hours	Cause
3	HRS-L Q3 Power Supply Repair
3	BigBite ADC Gate Retiming
1	Target Fan Restart
4	Experiment

Down/Lost Time causes listed above represent 100% of total lost time in the hall.

Percentage of total experiment data collected to date: 20%

Percentage of total scheduled experiment hours to date: 20%

Special Task Results:

Moller measurement for Wien=-33.7deg on May 16: Polarization was -67.9+/-0.2% over 4 targets.

Upcoming Week

Program for the Upcoming Week:

Continue production of e08007 Beam energy: 1.194 Polarized Beam: 80%

Planned Special Task:

Move Bigbite spectrometer on May 24 and 27. One or two moller measurements.

Special Requests:

Position Feedback ON

Significant Problems Pending:

Harp 1H03A doesn't work!

General Comments/Concerns

Beam Quality Issues:

RF trips.

Other: