

MIPP Update

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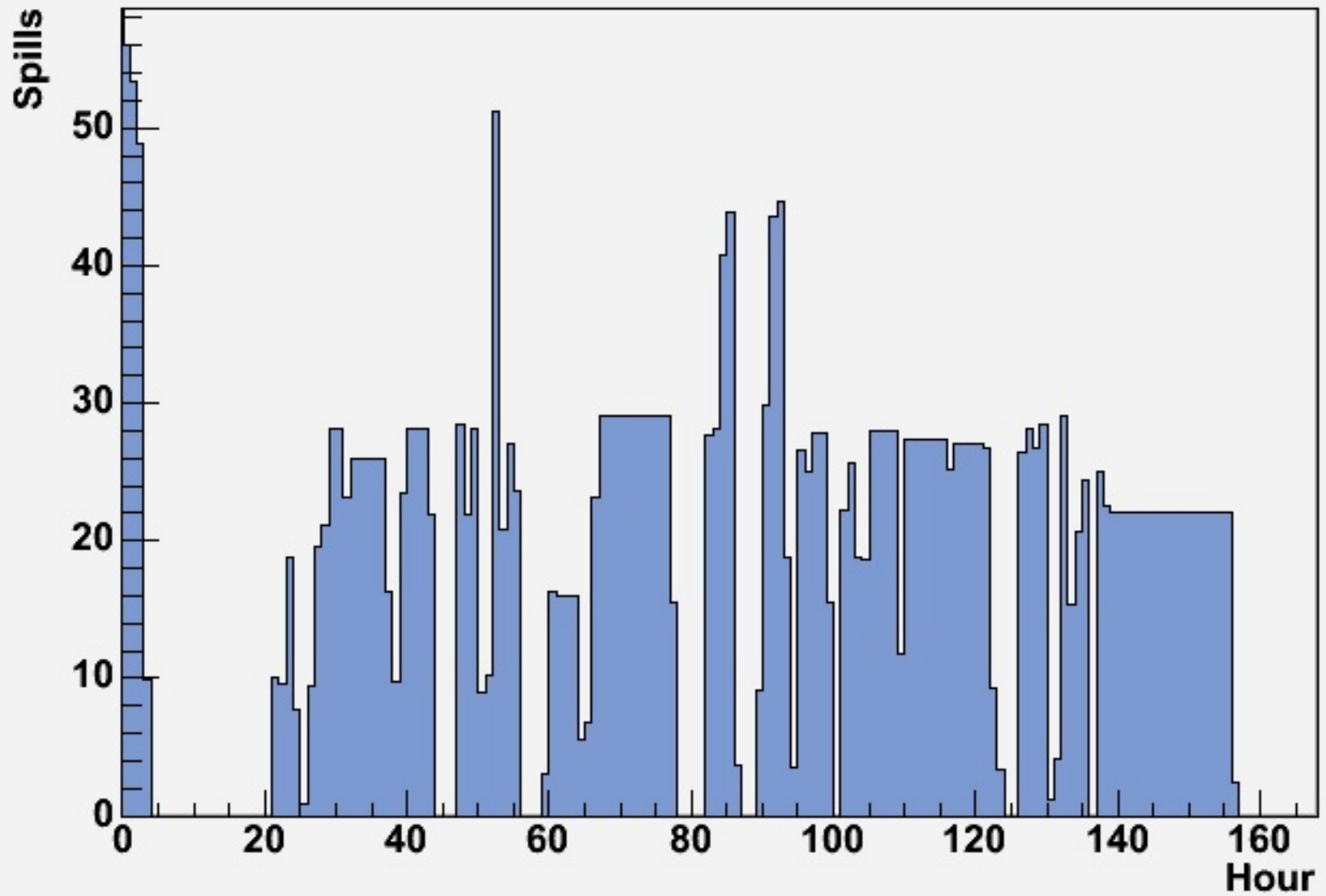
All Experimenters' Meeting

8th August, 2005

News & Status

- NuMI target removed 8/1/05
- Target-wheel, Scint, Veto paddle installed, surveyed, aligned
- EMCal, Interaction Scint were fixed
- Trigger changed back from *NuMI* to *Interaction*
- Beam rate, quality stable except for occasional fluctuations
- Detectors working well

2005-08-01



Data Summary

- Taking data 120 GeV p + thin target (Be, Bi, C)
- Beam delivery 1 spill every 2 minutes
- DAQ rate \sim 100 events/spill; Up 4days:16 hrs (67%)
- Data summary: last week:

Target	# Spills	# Interactions
Beryllium	1041	104.1k
Bismuth	951	90.5k
Carbon	842	86.4k

- 3362 spills; 330K interaction-events

Summary

- Continuing with thin-target data
- Almost no downtime
- Detectors continue to perform well
- Data quality good