

# E05-102 Run Coordinator Update

$${}^3\overrightarrow{\text{He}}(\vec{e}, e' d)$$

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May 12, 2009

- ▶ Replaced  $^3\text{He}$  target (Yi's report)
- ▶ RHRS Top VDC HV to LeCroy 1471N
- ▶ Replaced RHRS PMTS:
  - ▶ S1: right 5, left 6 (Still need to do S2 left 2, 4)
  - ▶ S2: left 1,2,3,5
- ▶ Added in missing terminators to ROC8
- ▶ Spectrometers moved and surveyed

- ▶ Need to gain match new PMTs
- ▶ Lock up hall around 16:00
- ▶ Beam check out - start in on data taking
- ▶ Long. target polarization -  $\sim 1$  week
  - ▶ Pass 2,  $E = 2.426$  GeV
  - ▶ LHRS -  $14.5^\circ$ ,  $p_0 = 2.300$  GeV/c
  - ▶ RHRS -  $16.0^\circ$ ,  $p_0 = 2.250$  GeV/c
  - ▶ BigBite -  $75^\circ$ ,  $I = 518$  A
  - ▶ BigHand -  $62.5^\circ$ ,  $d = 6$  m