

MACHINE TIME EXECUTION

REPORT (                      CYCLE)

Experimental Group	T544	Reporter	Chen Yuan-bo
Scheduled Period and Shift	June.7—June.14,2004 20 shifts	Main, Sub, Para	

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SUMMARY OF EXECUTION AND RESULTS

Momentum : 0.6----4.0 GeV/c,  $\pi^{\pm}, p, e^{\pm}$

Magnetic Field: 0T , 1T

Total events: 25 Million

Preliminary Results:

Space resolution:  $\sigma \approx 140 \mu\text{m}$

$\left(\frac{dE}{dx}\right)$  resolution:  $\sigma \approx 3\%$

EXECUTED MACHINE TIME, BEAM CONDITION, DOWN TIME etc.

20 shifts. Beam stable

COMMENTS