

TWIST

Collaboration Meeting
14/15 September 2001
TRIUMF Auditorium

Friday, September 14

Preparation for the October/November Running

9:00 Stack	Robert
9:30 Beampipe / mounting assembly	Glen
10:00 Coffee	
10:30 Trigger	Jean-Michel
11:00 Magnet	John Macdonald / Glen Marshall
M13 area preparation	John Macdonald
11:30 Plans for January	Nate
12:00 Lunch	

Assessment of the August Data

13:30 Chamber alignments	Valpo
14:00 Chamber resolution	Maher
Chamber efficiency	
14:30 plane	Sun-Chong
14:45 cell	Maher
15:00 vs. angle	Andrei
15:15 QOD: Assessment of data and preparation for next run	Art

Systematics: Analysis and Monte Carlo

9:00	Muon stopping distribution	Dave
	PACT performance	Dave
9:30	Sensitivity to misalignments	Blair
10:00	Energy calibrations	Andrei
10:30 Coffee		
	Tracking code	
10:30	Pattern Recognition	Jim
11:00	Kalman Tracking	Konstantin
11:30	Sensitivity to Garfield parameters	Sun-Chong
12:00 Lunch		

Analysis code

13:00 Fitting Michel distribution
Those doing this should compare their method before the meeting
Here we will discuss differences in method, and move toward selecting a single code.
Blair, Andrei, Sun-Chong

13:30 Chi-square minimization of helices
Again we need to select a code to reduce duplication of effort.
Blair, Valpo, Konstantin

14:00 Response function
How do we demonstrate our ability to reproduce a spectrum at 1 per 1000

14:30 Coffee

15:00 What have we got checked off for systematics?
What can we have by 1 December?