

Jefferson Lab Alignment Group

DATA TRANSMITTAL

TO: J. Gomez, John LeRose

DATE: May 30, 2002

FROM: Chris Gould

Checked:

: A779

DETAILS:

Below are the results from the recent survey of the Electron spectrometer collimator slit. The coordinate system was established using Q1 and collimator box fiducial values from the previous survey, which are with respect to the centerline of the dipole. The numbers shown represent the location (in mm) of the target with respect to its ideal position. A negative X is to the beam right, and positive Y is high.

	Del X	Del Y	Encoder
ELECTRON			
6msr	-1.81	0.07	6193
Sieve Slit	-0.50	0.01	3682