

Jefferson Lab Alignment Group

DATA TRANSMITTAL

TO: Michael Steigerwald

DATE: 24 Jan, 2000

FROM: Jim Dahlberg

Checked: # : 571

DETAILS:

Below are the results of the Mott polarimeter survey carried out on Jan. 13th. The numbers shown represent the amount the target would have to move (in mm) to be at the ideal location. A positive X is a move to the beam left, positive Y needs to go up. No Z positions were measured. The survey was performed prior to the installation of lead shielding blocks which may effect the data below.

	Target	Delta X	Delta Y
Mott Polarimeter:	Upstream flange	+0.30	+0.02
	Downstream flange	+0.30	-0.03