

Jefferson Lab Alignment Group

DATA TRANSMITTAL

TO: J. P. Chen, J. LeRose, K. McCormick

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FROM: J Dahlberg

Checked: # : A697

DETAILS:

Below are the results of the Hall A He3 target ladder survey performed on September 4th, 2001. The numbers shown for the target ladder represent the amount the survey target would have to move (in mm) to be in the ideal location. A negative X is a movement to the beam right, positive Y is up, and positive Z is downstream.

Target (as found)	Del Z	Del X	Del Y
ATGLADE	-0.54	2.37	3.06
ATGLADF	1.10	1.36	1.41
ATGLADG	-0.31	-0.22	1.26
ATGLADH	0.32	1.76	3.24
ATGLADI	-0.67	1.72	2.89
ATGLADJ	-0.52	-0.45	0.87

TARGET LADDER FRAME

Beam Direction

