

# Jefferson Lab Alignment Group

## DATA TRANSMITTAL

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

**DATE:** 18 Sept 2001

**FROM:** C. J. Curtis

**Checked:**

**# :** A700

### DETAILS:

Below are the results of the Hall A He3 target ladder survey performed on September 17<sup>th</sup>, 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	-0.48	2.14	3.18
ATGLADF	-0.59	1.00	1.00
ATGLADG	-0.19	-0.11	1.08
ATGLADH	-0.08	1.64	3.26
ATGLADI	0.14	1.37	2.88
ATGLADJ	-0.38	-0.85	0.60

### TARGET LADDER FRAME

Beam Direction

