



# Jefferson Lab Alignment Group

## Data Transmittal

**TO:** D Kashy, S Stepanyan, E Smith

**DATE:** Mar 17 2005

**FROM:** J. Dahlberg

**Checked:**

**# :** B983

**DETAILS:**

Below are the results of the Hall B DVCS beam line survey performed on Mar 9, 2005. The values are relative to the ideal CLAS center (in millimeters), with a  $-Z$  upstream, a  $+X$  to the beam left, and a  $+Y$  up. The  $Z$  reference on the calorimeter is to the upstream edge of the crystals.

LOCATION	Z	X	Y
Calorimeter	-109.7	-0.9	0.9
Solenoid	-473.6	0.0	0.7
Target	-660.2	-0.3	0.8
BPM/Current monitor	-9969.0	0.0	0.2
Harp	-15649.7	0.2	0.3