## Jefferson Lab Alignment Group Data Transmittal

TO: M. Jones, N. Okay, S. Wood $\quad$ DATE: 05 Mar 2009
FROM: Kelly Tremblay $\quad$ Checked: (jcd) $\quad$ \#: C1222

## DETAILS:

An error was discovered in the original positioning of the diagnostic girder between MBZ3H05 and the Sane target. The position of the girder center for the 4.7 and 5.9 GeV energy position was entered incorrectly into our data files. The as-set locations of the girder are shown below. $A+z$ is too far downstream, $-x$ is beam right and $-y$ is low. Units are millimeters.

| Energy | $\mathbf{Z}$ | $\mathbf{X}$ | $\mathbf{Y}$ |
| :---: | :---: | :---: | :---: |
| 4.7 GeV | 1.3 | -5.5 | -0.3 |
| $\mathbf{5 . 9} \mathbf{~ G e V}$ | 3.7 | -0.1 | -0.4 |

