## Jefferson Lab Alignment Group <br> Data Transmittal

TO: A. Freyberger, J. Benesch, M. Spata
FROM: J. Dahlberg

## DETAILS:

Below are the results of the AT09 beam viewer surveyed on Apr 14, 2005 in the SW transport region. Values are in millimeters relative to the ideal " $B$ " beam line. A - $Z$ is upstream, $a+X$ is to the beam left, and $a+Y$ is up. Please note that the survey was conducted before the viewer was under vacuum and as such should be considered as preliminary.

| LOCATION | Z | X | Y |
| :--- | :---: | :---: | ---: |
|  |  |  |  |
| $4^{\text {th }}$ pass grid | -6.62 | +0.09 | 59.73 |
| Line A grid | ,$"$ | +0.07 | 15.25 |
| Line B grid | $"$ | +0.05 | 0.44 |
| Line C grid |  | -0.02 | -14.02 |

