## Jefferson Lab Alignment Group Data Transmittal

TO: Robby Hicks $\quad$ DATE: $\operatorname{Aug}$ 5, 2003

## DETAILS:

Below is the position of the downstream flange of dipole BA3C08, surveyed August 5, 2003. Locations are relative to beam line where positive $X$ is beam left and positive $Y$ is up. The pitch angle is $0.73^{\circ}$ about the X axis counterclockwise looking from the beam left side. The yaw angle is $0.46^{\circ}$ about the Y axis clockwise from above. Values are in mm .

## Station

X
Y
$\begin{array}{lll}\text { Flange } & -0.11 & 1.22\end{array}$

