

Jefferson Lab Alignment Group Data Transmittal

DATE: Jan 23, 2003

FROM: James Dahlberg Checked: # DT_F840

DETAILS:

TO: Dave Waldman

Below are the results of the DY3F03 vacuum chamber survey performed on Jan 17, 2003. The values are relative to the FEL machine coordinate system in meters. This is an asfound survey of the two end flanges after the magnet was aligned into its ideal position.

Z X Y

 Upstream flange
 33.90435
 18.30125
 104.99892

 Downstream flange
 33.90455
 16.30019
 104.99951