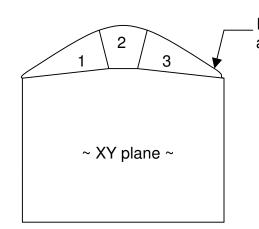
Jefferson Lab Alignment Group DATA TRANSMITTAL

TO: Robin Wines DATE: 11-09-01

FROM: Chris Gould Checked: #: F718

DETAILS:

Below are the results from the Qx prototype inspection performed on Nov. 8, 2001. A coordinate system was established using the plane adjacent to the chamfered surface as the XY plane. The distances below are from the intersection of the pole profile and the chamfered edge to the XY plane parallel to the Z axis (see drawing # MAG0050001-0300 sheet 3 of 3). All distances are in inches and angles are in decimal degrees.



Intersection of pole profile and chamfered surface

<u>Surface</u>	Angle relative to surface 2	Distance normal to XY plane		
1	3.1820	0.052		
3	3.5012	0.053		

<u>Surface</u>	Angle relative to XY plane		
1	44.6994		
2	44.6755		
3	44.7012		