

Jefferson Lab Alignment Group

Data Transmittal

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Data: 2B\HallA\PREX\100602a

Below are the results from the PREX target survey carried out on June 2, 2010. Because the target chamber was not opened up, the actual target cell was not surveyed. The scattering chamber was placed back to the original position prior to the shutdown as close as reasonably achievable. Based on the position of the scattering chamber, the difference between the previous position of the target ladder and current position is listed below. The Z, X, Y coordinates are given in millimeters in a beam following system. A +X is to the beam left, a +Z is downstream, a +Y is up.

LOCATION	Z diff	X diff	Y diff
Target ladder	1.1	-0.6	0.3