



Jefferson Lab Alignment Group

Data Transmittal

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DATE: 10 Oct 2006

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Checked:

: A1079

DETAILS:

Below are the results from the electron (left) spectrometer, and the hadron (right) spectrometer surveys carried out on 2nd October, 2006.

===== RESULTS ===== E100206A

The central ray of the spectrometer is at -50.668 degrees.
It is missing the defined target center by 3.72 mm upstream,
and -0.62 mm vertically (positive = up).

If the offset is corrected by secondary alignment, the spectrometer will be at 309.307 degrees.

*.9PR : 0.134 *.3DD : 2.68

===== RESULTS ===== H100206A

The central ray of the spectrometer is at 29.440 degrees.
It is missing the defined target center by 3.12 mm downstream,
and 0.11 mm vertically (positive = up).

If the offset is corrected by secondary alignment, the spectrometer will be at 29.419 degrees.

*.9PR : 0.144 *.3DD : 2.82