



Jefferson Lab Alignment Group

Data Transmittal

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Checked:

: A1084

DETAILS:

Below are the results from the electron (left) spectrometer, and the hadron (right) spectrometer surveys carried out on 31st October, 2006.

===== RESULTS ===== E103106A

The central ray of the spectrometer is at -43.920 degrees.
It is missing the defined target center by 1.55 mm upstream,
and -0.34 mm vertically (positive = up).

If the offset is corrected by secondary alignment, the spectrometer will be at 316.069 degrees.

*.9PR : 0.121 *.3DD : 1.67

===== RESULTS ===== H103106A

The central ray of the spectrometer is at 29.462 degrees.
It is missing the defined target center by 2.67 mm downstream,
and -0.70 mm vertically (positive = up).

If the offset is corrected by secondary alignment, the spectrometer will be at 29.444 degrees.

*.9PR : 0.111 *.3DD : 1.76