## Jefferson Lab Alignment Group <br> DATA TRANSMITTAL

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DETAILS:

Below are the results from the spectrometer pointing survey carried out on the Electron (left) arm on January $31^{\text {st }}, 2002$.
$================$ RESULTS $===============\mathrm{E} 013102 \mathrm{~A}$
The central ray of the spectrometer is at -14.562 degrees.
It is missing the defined target center by 1.96 mm upstream, and 0.66 mm vertically (positive = up).

If the offset is corrected by secondary alignment, the spectrometer will be at -14.576 degrees.
*.9PR : 0.108 *. 3DD : 1.27

