# Jefferson Lab Alignment Group <br> DATA TRANSMITTAL 

TO: J. Arrington, J. Gomez, N. Liyanage, J. LeRose DATE: May 10, 2002
FROM: Chris Curtis
Checked: \# : A768
DETAILS:
Below are the results from the spectrometer pointing survey carried out on the Electron (left) arm on May $9^{\text {th }}, 2002$.
$================$ RESULTS $===============\mathrm{E} 050902 \mathrm{~A}$
The central ray of the spectrometer is at -40.070 degrees.
It is missing the defined target center by 2.15 mm upstream, and $\quad 0.04 \mathrm{~mm}$ vertically (positive $=u p$ ).

If the offset is corrected by secondary alignment, the spectrometer will be at 319.916 degrees.
*.9PR : 0.103 *.3DD : 1.07

