## Jefferson Lab Alignment Group Data Transmittal

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## DETAILS:

Below are the results from the survey of the Moeller region quads and BPMs, carried out on $6^{\text {th }}$ April, 2009. The values represent the difference in millimeters from the ideal center location of each component. The BPM points indicate the upstream and downstream ends. A positive X value is to the beam left, a positive Y is too high.

## Quads

|  | DX | DY |
| :--- | :---: | :---: |
| QM1H02 | 0.20 | 0.44 |
| QO1H03 | 0.45 | 0.19 |
| QO1H03A | 0.42 | 0.11 |

## BPMs

| IPM1H01u | 0.16 | -0.20 |
| :--- | :--- | :--- |
| IPM1H01d | 0.24 | -0.04 |


| IPM1H04Au | 0.10 | 0.30 |
| :--- | ---: | ---: |
| IPM1H04Ad | 0.42 | -0.65 |
|  |  |  |
| IPM1H04Bu | -0.19 | -1.83 |
| IPM1H04Bd | 0.37 | -0.53 |

