



# Jefferson Lab Alignment Group

## Data Transmittal

**TO:** J. LeRose, J. Gomez

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**Checked:**

**# :** A1089

### DETAILS:

Below are the results from the superharp, calorimeter, and BCM surveys carried out on 20<sup>th</sup> of Nov. The DX and DY values represent the difference in millimeters from the ideal position of each fiducial, excluding the calorimeter which represents the centerline. A positive X value is to the beam left, a positive Y is too high.

#### Superharps

	DX	DY
SH1H01A	0.13	0.13
SH1H01B	0.18	0.12
SH1H01C	0.25	0.18
SH1H02A	-0.41	-0.06
SH1H02B	-0.38	-0.05
SH1H02C	-0.40	0.02

#### Cavity BPMs

BCM1H1B	0.24	-0.27
BCM1H1C	0.53	-0.18
BCM1H2A	-0.35	-0.22
BCM1H2D	0.07	-0.23

#### Calorimeter

MBC1H04	-0.14	-0.16
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