



# Jefferson Lab Alignment Group

## Data Transmittal

**TO:** R.Ent, M spata, A. Freyberger

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**Checked:**

**# :** C977

### DETAILS:

Below are the results of the post run survey performed on the Hall C pivot diagnostic girder on Jan 21, 2005. The values are relative to ideal location (in mm), with +X to the beam left, and +Y above. The super harp positions are only valid when the corresponding encoder value is set for the vertical wire (X), and the horizontal wire (Y). Note that IHA3H00A has an encoder value for a second vertical wire.

COMPONENT	X	Y
IPM3H00A	-0.03	0.23
IHA3H00	0.11 (653A)	0.08 (A70B)
IPM3H00AA	0.04	-0.09
IPM3H00B	0.04	0.13
ITV3800	-0.15	-0.07
IHA3H00A	0.02 (6B38, E100)	0.12 (9DF4)
IPM3H00C	0.04	-0.08
IBC3800	-0.56	1.29