



Jefferson Lab Alignment Group

Data Transmittal

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Checked:

: C1076

DETAILS:

Below are the results of the recent survey of the Hall C pivot diagnostic girder. This as-found survey was performed after the platform above was completed to check for any possible movement. Previous locations from the last survey in July (ref. memo C1069) are also shown. A +X is to the beam right from ideal, and a +Y is above. Values are in millimeters.

COMPONENT	X LOCATION			Y LOCATION		
	July	Current	Diff.	July	Current	Diff.
IPM3H00A	+0.09	+0.08	-0.01	+0.45	+0.65	+0.20
IHA3H00	+0.05	+0.04	-0.01	+0.36	+0.58	+0.22
IPM3H00B	-0.06	-0.12	-0.06	+0.32	+0.58	+0.26
IPM3H00BB	+0.46	+0.37	-0.09	+0.54	+0.71	+0.17
ITV3H00	+0.01	-0.03	-0.04	+0.20	+0.41	+0.21
IHA3H00A	+0.24	+0.16	-0.08	+0.69	+0.85	+0.16
IPM3H00C	+0.48	+0.35	-0.13	+0.43	+0.62	+0.19