



Jefferson Lab Alignment Group

Data Transmittal

TO: J. Benesch; D. Gaskell; M. Fowler

DATE: 10/23/2015

FROM: Chris Curtis

Checked:

: C1679

DETAILS:

Data: \Geonet\...\Exp3\Adjust\Srv51

A recent survey of the elements on the HMS defined the elevation of the central axis as 99.9975 m with respect to the linac elevation of 100.0000m, or 2.5mm below nominal. It is assumed that this value is the best representation of where the ideal beam should be in Hall C.

Point	DH (mm)	Elev. (m)
HMSQ1	-0.0025	99.9975
HMSQ2	-0.0028	99.9972
HMSQ3	-0.0028	99.9972
HMSD1	-0.0022	99.9978
Avg:	-0.0025	99.9975