



Jefferson Lab Alignment Group

Data Transmittal

TO: B Dillion-Townes, S. Worthington, D. Gaskell

DATE: 18 Jun 2010

FROM: Kelly Tremblay

Checked:

: C1292

DETAILS:

data: inspection\hallc\qweak\100618a

Three flanges were located downstream of the Hall C ferris wheel assembly on June 18th, 2010. The transverse deviations from design beamline were calculated for the three flanges. A -dX indicates the center is located to the beam right; a +dY indicates the center is above the designed beam height. Additionally, a taped distance of 1.305 meters was measured between the Mid and Dump flange faces. Units are millimeters.

Flange	dX(mm)	dY (mm)
Upstream	-6.2	-2.7
Mid	-0.9	5.0
Dump	-0.2	5.0