



Jefferson Lab Alignment Group

Data Transmittal

TO: J. Hogan, R. Fair, B. Miller

DATE: 07/05/2017

FROM: Kelly Tremblay

Checked:

: B1800

DETAILS:

data: step2a\hallb\eti_solenoid\170630a

The Hall B solenoid was surveyed in the hall on June 29th and positioned into the beamline June 30th. The eight cold mass support points were surveyed as was the vacuum jacket center bore. The relationship of the cold mass centerline to the bore centerline at two points from the center of the solenoid are shown below.

Units millimeters.

Point	x[mm]	y[mm]	z[mm]
start	-1.8	-0.1	0.0
end	-2.3	1.0	844.7