



Jefferson Lab Alignment Group

Data Transmittal

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FROM: Kelly Tremblay

Checked:

: B1350

DETAILS:

data: step2b\hallb\tpe10\101117a

The upstream (us) and downstream (ds) ends for the 12.7, 8.6 and 6.4 millimeter diameter collimators (ref. dwg. 66841-E-01967) were measured on November 17th, 2010. The results are shown below. A -dx indicates the found location is to the beam right, and a -dy indicates the position is below ideal beam. The units for dx/dy are millimeters.

Collimator	dx(mm)	dy(mm)
12.7 us	-0.87	-0.14
12.7 ds	-1.00	-0.01
8.6 us	-0.48	-0.18
8.6 ds	-0.57	0.02
6.4 us	0.43	-0.10
6.4 ds	0.43	0.11