



Jefferson Lab Alignment Group

Data Transmittal

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FROM: J. Dahlberg

Checked:

: L1202

DETAILS:

Data: Step2b\INJ\080919A

Below are the results from the 5 MeV dipole and spectrometer survey carried out in September 2008. The values are relative to the cebaf machine coordinate system. The coordinates for the dipole MBL0L02 are to the geometric center. ZXY values are in meters and angular values are in degrees. Refer to DT#L1065 for the previous survey and the encoder values for IHA2D00.

LOCATION	Z	X	Y	YAW	PITCH	ROLL
IPM0L01	-248.2997	80.6002	100.0003			
IPM0L02	-244.7274	80.6000	100.0006			
IPM0L03	-238.9051	80.5997	99.9994			
IPM2D00	-240.4658	82.2128	100.0000			
IHA2D00	-240.3587	82.2760	99.9995			
MBL0L02	-243.2617	80.6129	100.0002	14.905	-0.123	-0.072