

Jefferson Lab Alignment Group

Data Transmittal

TO: R.Yasky, C. Bitgood, T.Witherspoon, T.Whitlatch DATE: 26 Aug 2010

FROM: Chris Curtis Checked: #: D1314

DETAILS:

DATA: \Geonet\SNET\Srv19\Adjust2_sol5

Below are the results of the fourth check carried out on the location of the solenoid pier plates on Aug 25. Horizontal measurements are to the center of the posts. No elevations were shot on this occasion. Names and ideal values are based on drawing #D00000-14-00-3002 (B).

Point	ldeal E	Ideal N	Found E	Found N	DE	DN
3R	6225.63	2889.60	6225.64	2889.60	0.00	0.00
6R	6228.38	2889.60	6228.36	2889.63	-0.02	0.03
9R	6232.53	2889.60	6232.54	2889.58	0.01	-0.03
12R	6235.03	2889.60	6235.00	2889.63	-0.02	0.02
14R	6237.28	2889.60	6237.27	2889.62	-0.01	0.02
16R	6239.53	2889.60	6239.52	2889.62	-0.01	0.01