



Jefferson Lab Alignment Group

Data Transmittal

TO: R.Yasky, T.Frye, T.Witherspoon, T.Whitlatch

DATE: 09 Mar 2010

FROM: Chris Curtis

Checked:

: D1267

DETAILS:

DATA: \Geonet\SNET\Srv16

Below are the results of recent checks carried out on control points 214 and 215. These were surveyed directly from Jlab control points on the accelerator site. There appears to be a rotational difference (approx 0.003 degrees), which is consistent with the results reported last October (check of points 602 and 603, Transmittal #D1245). This results in a 0.04ft difference at the far point.

	Point	E (ft)	N (ft)
Contractor	214	6097.86	2893.44
	215	6325.15	2893.44
J.Lab	214	6097.86	2893.41
	215	6325.16	2893.40
Difference	214	-0.00	-0.03
	215	-0.01	-0.04