



Jefferson Lab Alignment Group

Data Transmittal

TO: Joe Gubeli

DATE: 21 Jul 2008

FROM: Chris Curtis

Checked:

: F1172

DETAILS:

The results of elevation shots around the 1V optical transport line in the FEL vault are given below. Elevations are in meters, with the main FEL line at 105.0 m. The "Mid" point is at the P1V23A bolt location.

Area	Actual Elev.	Ideal Elev.	Diff
TMC 1 ceiling	107.338	107.362	-0.024
MID ceiling	107.339	107.362	-0.023
TMC 2 ceiling	107.347	107.362	-0.015
TMC 3 ceiling	107.357	107.362	-0.005
TMC 1 flange	106.913	106.956	-0.043
TMC 2 flange	106.955	106.956	-0.001