



Jefferson Lab Alignment Group

Data Transmittal

TO: Peter Knudsen

DATE: Apr 20 2005

FROM: Richard Schwartz

Checked:

: L990

DETAILS:

Below are the results of the vertical inspection of compressor and motor pads C2 in the ESR (building 102). The numbers represent the difference in height from the lowest elevation (0.00) to each of the shots taken for the given pad and the compressor shaft centerline. Reference drawings are attached. Units are in millimeters.

PAD1A	83.70
PAD1B	83.71
PAD1C	84.23
PAD1D	84.17
PAD2A	83.06
PAD2B	82.39
PAD2C	82.45
PAD2D	83.18
PAD3A	84.71
PAD3B	84.69
PAD3C	84.43
PAD3D	84.61
PAD4A	82.80
PAD4B	82.90
PAD4C	82.55
PAD4D	82.27
PAD5A	2.54
PAD5B	0.00
PAD5C	0.40
PAD5D	2.87
PAD6A	4.94
PAD6B	3.44
PAD6C	3.22
PAD6D	4.82
Shaft Centerline	406.69