



Jefferson Lab Alignment Group

Data Transmittal

TO: A. Somov, T. Whitlatch

DATE: 10 Sep 2015

FROM: J. Dahlberg

Checked:

: D1672

DETAILS:

Attached are the results from the measurements carried out on the High granularity detectors. As requested, there are 2 sets of data showing the locations of the frame corner points. The first set is based on the original coordinate system centered on the outside edges of the frame. The second set is centered on the inside upstream corners of the detectors using the offsets provided. The second set is rotated about the vertical axis parallel to the inside edge. Coordinates are given at the top, center, and bottom of the constructed intersection points to show the shape of the framework. In addition, the right detector was re-measured to check the width and angle between the left and right sides.

[High Granularity detectors](#)