Jefferson Lab Alignment Group DATA TRANSMITTAL

TO: Javier Gomez, John LeRose DATE: 21 Sep 2000

FROM: Chris Curtis Checked: #: A629

DETAILS:

The position of the sieve slits relative to the target in hall A have been calculated and are listed below. The distance is to the upstream face of the large slit collimator. This information combines the spectrometer surveys of Aug 2000 (E080100a/H080200b) with slit measurements made with the Faro CMM later in August. The results from 1998 surveys previously given in Data Transmittal #483 are also shown for reference.

Aug 2000 Results

ELECTRON:

Target: Upstream Large slit 1.1099m

HADRON:

Target: Upstream Large slit 1.1010m

1998 Results (DTM #483)

ELECTRON:

Target: Upstream Large slit 1.109m

HADRON:

Target: Upstream Large slit 1.099m