

Jefferson Lab Alignment Group

DATA TRANSMITTAL

TO: Glen MacLachlan

DATE: July 11, 2001

FROM: Jim Dahlberg

Checked: # : DT_C681

DETAILS:

The ideal location of the Charybdis magnet centerline is 46 degrees off the incoming beam line and 2107.18 mm downstream from the target center. The as-set location relative to ideal is listed below.

X 0.34 mm to the beam right
Y 0.18 mm low
Z 0.20 mm upstream