



# Jefferson Lab Alignment Group

## Data Transmittal

**TO:** S. Mandal

**DATE:** 19 Feb 2015

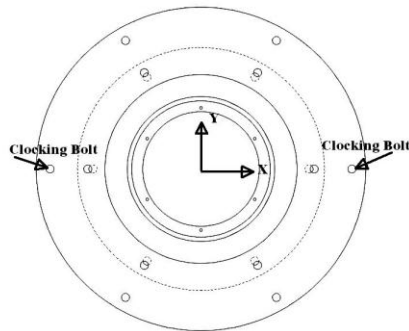
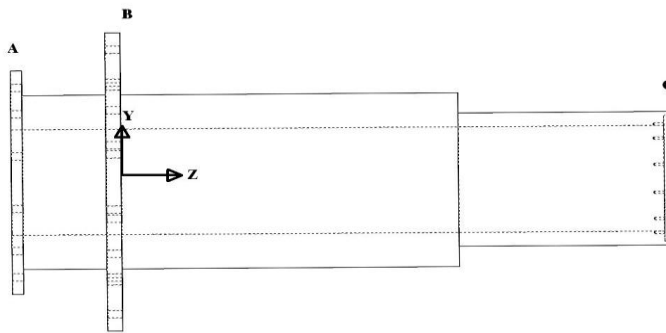
**FROM:** Chris Gould

**Checked:**

**# :** B1598

### DETAILS:

Below are the results of the recent SVT Support Tube inspection. The Z axis is defined by a line perpendicular to flange "B". The X axis is defined by a line through two opposite bolt holes on flange "B" and the origin is the center of flange "B". Values are in inches.



	X	Y	Z		Diameter	Parallelism to A
C ID	-0.034	-0.007	36.574		8.503	
C BOLT CIRCLE	-0.039	-0.014	36.574		9.051	0.010
A BOLT CIRCLE	-0.015	0.010	-6.459		15.743	
B OUTER BOLT CIRCLE	0.000	0.000	0.000		21.999	0.007
B INNER BOLT CIRCLE	0.000	0.001	0.000		16.496	0.005
OVERALL LENGTH			43.033			