Jefferson Lab Alignment Group DATA TRANSMITTAL

E. Daly, B. Carpenter	DATE: Jun 7, 2002			
I: Chris Gould	Checked:		ed:	# : Z784
ILS:				
Below are the results of t survey performed on Jun central axis running throu to control roll. The end p ring results are based on looking downstream with	e 6, 2002. A ugh the apert late sealing stick mic me	A coordinate syst ture of the end pl surface was use easurements tak	em was e late. The d to define en every 4	stablished with th bayonet box was e Z = 0. The bridg 15 degrees clockv
Drawing Number : CRM	19008010 -10)72		
Description	x	Y		z
Primary Bayonet Pos. Shield Supply Bayonet Primary JT Position Secondary JT Position	20.06 20.07 15.11 15.18	13.78 13.75 17.57 17.64		20.69 32.65 27.82 16.58
Drawing Number : CRM	19008010 - 0	000		
Bayonet Box Offset	10.66			
Drawing Number : CRM	19008010 - 1	004		
End Plate Sealing Surface Flatness	0.015			
Warm-to-Cold Beampipe Sealing Surface Flatness	0.005			
Drawing Number : CRM	19008010 - 1	1036 & CRM9008	8020 – 11	00
Bridging Ring 3S	0-180	45-225	90-270	135-315
0" from Vacuum Tank 6" from Vacuum Tank	42.63 42.52	42.49 42.51	42.79 X	42.56 42.56