leffe w		Jefferson Lab	>	O ro				
Jefferson Lab Alignment Group Data Transmittal								
TO: Ed Daly,Brian Carpenter			DATE :			Nov 1, 2002		
FROM: Chris Gould		C	hecked:		#		Z827	
Details:				I				
Below are the results of th and bridging ring survey established with the centr bayonet box was used to = 0. The bridging ring resu degrees clockwise looking Drawing Number : CRMS	performed of al axis runn control roll. ults are bas downstrea	on October 30, ing through the The end plate ed on stick mic m with 0-180 a	2002. A code aperture of sealing surf measureme	ordinate s the end p face was ents taker	ystem plate. used t n ever	n was The to de y 45	fine Z	
Description	X	Y		z				
Primary Bayonet Pos. Shield Supply Bayonet Primary JT Position Secondary JT Position	20.02 20.05 14.95 15.03	13.8 13.8 17.4 17.4	80 4	20.74 32.73 27.67 16.39				
Drawing Number : CRM	9008010 - 0	000						
Bayonet Box Offset	10.71							
Drawing Number : CRM	9008010 - 1	004						
End Plate Sealing Surface Flatness	0.011							
Warm-to-Cold Beampipe Sealing Surface Flatness	0.005							
Drawing Number : CRM	9008010 —	1036 & CRM90	008020 – 110	00				
Bridging Ring 8010-023 (7	7) 0-180	45-225	90-270	135-3	15			
0" from Vacuum Tank 6" from Vacuum Tank 12" from Vacuum Tank	42.51 42.49 42.42	42.51 42.53 42.52	42.58 X 42.52	42.51 42.43 42.41				