



Jefferson Lab Alignment Group

Data Transmittal

TO: E. Daly, B. Carpenter

DATE: September 12, 2002

FROM: C Gould

Checked:

: Z809

DETAILS:

Below are the results of the SNS end can bridging rings 8, 13, 15 and 19 performed September 11, 2002. The results are based on stick mic measurements taken every 45 degrees clockwise looking from the 0" to the 12" cross-section. Values are in inches.

Drawing Number : CRM9008010-1036 & CRM9008020-1100

	0-180	45-225	90-270	135-315
Bridging ring 8				
0" from Vacuum Tank	42.57	42.50	42.55	42.53
6" from Vacuum Tank	42.54	42.50	X	42.56
12" from Vacuum Tank	42.47	42.47	42.46	42.45
Bridging ring 13				
0" from Vacuum Tank	42.50	42.46	42.67	42.62
6" from Vacuum Tank	42.45	42.45	X	42.48
12" from Vacuum Tank	42.37	42.46	42.49	42.45
Bridging Ring 15				
0" from Vacuum Tank	42.38	42.54	42.67	42.52
6" from Vacuum Tank	42.39	42.50	X	42.44
12" from Vacuum Tank	42.49	42.46	42.49	42.48
Bridging Ring 19				
0" from Vacuum Tank	42.50	42.45	42.64	42.47
6" from Vacuum Tank	42.47	42.54	X	42.44
12" from Vacuum Tank	42.47	42.51	42.45	42.39