

4 MAR 2009
M. Rogoff
H. Inhoff

LCLS Vert Bends Dump Chamber
After initial pump down

FDUMP 20

VAL -89.625
READ 11.736
SIT -77.889
RD 57.750
HI -20.139

FDUMP 10

-89.398
11.520
-77.878
57.750
-20.128

HI = -20.134

	A	B	C	D
HI	-20.134	-20.134	-20.134	-20.134
VAL	-35.248	-35.248	-35.248	-35.248
S/R	15.114	15.114	15.114	15.114
FND	14.520	14.542	14.388	14.352
	+590	+580	+740	+740

FIND

-2
-8
-14
+22

F Dump 20

-87.625
19.373
-80.252
40.750
-39.502

F Dump 10

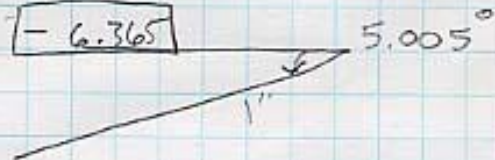
VAL -89.398
READ 9.162
-80.236
40.750
-39.486

H.I. -39.494

VAL -35.248

-4.246

READ 2.119 -6.365



$\Delta = .087'' \text{ PER } 1''$

4 MAR 2009
M. Rogers
H. I. All

LCLS Vert Bends Dump Chamber

	<u>F. DUMP 20</u>	<u>FDUMP10</u>
VAL	-89.625	-89.398
READ	<u>10.975</u>	<u>10.750</u>
ST	-78.650	-78.642
RD	<u>57.750</u>	<u>57.750</u>
HI	-20.900	-20.892
	-20.896	

BEFORE PUMP DOWN

	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>
HI	-20.896	-20.896	-20.896	-20.896	-20.896
VAL	-35.248	-35.248	-35.248	-35.248	-35.248
S/R	14.352	14.352	14.352	14.352	14.352
	13.747 +.605	13.797 +.555	13.562 +.790	13.581 +.766	
S/R Nom	13.762 +.590	13.772 +.580	13.612 +.740	13.612 +.740	
	47	13.779 +.573			
	13.742 +.20	13.772 ϕ	13.621 - .9	13.583	
	13.762 ϕ	13.772 ϕ	13.620 - .8	13.583 +.29	

-89.625		-89.398
<u>8.343</u>		<u>8.125</u>
-81.282		-81.273
<u>57.750</u>		<u>57.750</u>
-23.532	7.495	-23.523

HI	-23.528	
VAL	-35.248	2.119
S/R	11.720	
END	7.495	4.225

9.373

9.162