

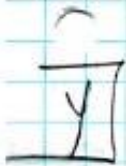
2-0 Rect. Tank

SSRL

4/50/07

4-29-03

Perry, Banuelos



From yesterday

HI 19.523 #1
 - .011 Value
19.534
 -1
 18.534 s/r
 18.604
- .070 **OK**

19.523 #
 +0.014
19.509
 -1
 18.509
 18.567
- .058

New Hi **Rect Tube**
 20.006
 -41.269
40.750
 19.487
 1.520 1/2 Tube
 17.967 s/r
 17.960
+ .007



o/s Plate @ B/L
 Los 59.055
51.750 *
7.305
 51.75 *
 40
 11.75
11.80
11.750 ✓

Top

Rect Tube
 .7m ups of
 copper exit port

11.75
 11.790 -05

56.25 *
 40
 16.250 = s/r
 16.574
 16.470
 16.420
 16.350
16.320
16.260 -010

RECT. TANK
~~COMBINATIONAL TITERS~~
 X ~~-.007~~ - .007
 Y - .064
 Z -
 Roll -
 Pitch +012
 YAW -015

X -010
 Y +007
 Z -
 Roll -
 Pitch -
 YAW -

Note: * means number provided by SSRL
 Bart

bl 2-2 x-positions

$\alpha_2 \equiv$ bl 2-2 cl wrt bl 2-0 0.162375 radian cl

$\alpha_2 =$ 0.000095 radians

<u>bl cl</u>	wrt 2-0 <u>radians</u>	absolute <u>radians</u>
2-0	0.000000	0.162375
2-1	0.007013	0.169388
2-2	0.000095	0.162470
2-3	-0.007297	0.155078

<u>object</u>	<u>z, mm</u>	<u>bl cl</u> <u>x, mm</u>	<u>offset</u> <u>x, mm</u>	<u>x, mm</u>	<u>ref</u>	wrt <u>plugs, mm</u>	wrt <u>plugs, in.</u>
2-0/2-2 tank ds plate*	17,139.0	-1.62	187.20	185.58	ssri	1,314.42	51.75 ✓
2-2 hutch exit port**	19,455.3	-1.84	73.03	71.18	ssri	1,428.82	56.25 ✓

*7.37" offset

½ 5.75" offset