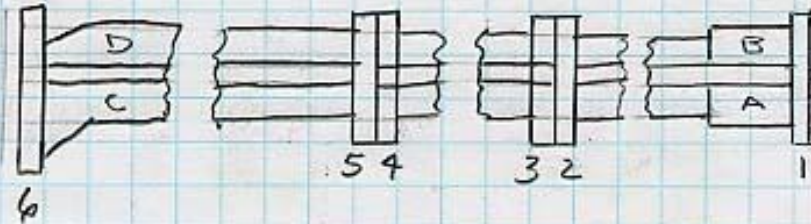


SSRL  
9S TRIPLET  
CLEAN ROOM  
SUMMARY

8/05



Y) USED FLANGE 1 & 6 TO SET PITCH, A, B FOR ROLL.

2) +.017    5) +.009

ROLL

3) (+) 11.872  
(-) 11.872  
∅

4) (+) 11.878  
(-) 11.895  
+.017

C) 14.822  
D) 14.811  
-.011

u/s PIN  
(+) 15.018  
(-) 15.017  
-.100

D/S PIN  
(+) 15.006  
(-) 14.982  
-.024

X) u/s FLANGE OFFSET (+) .436 FROM D/S FLANGE &

2) -.1074    5) -.1034

PITCH & YAW ON FACE OF U/S & D/S FLANGES

PITCH

u/s) 2.415 TOP    D/S) 10.051 TOP  
2.420 BOT        10.056 BOT  
-.1005        +.1005

YAW

u/s) (+) 2.415    D/S) 10.050  
(-) 2.400        10.041  
-.015        +.009

SSRL  
9S TRIPLET  
CLEAN ROOM

8-2-05  
J.M., L.G.  
ACC# 92-2121-2

(X)

U/S 7.900 FLAT 2 FLAT  
D/S 9.968 R

3.950 R  
4.984 R + .436 = 5.420  
20.000  
19.077  
15.000  
17.631  
20.170  
19.300  
+ 24.720 WS

|               |               |
|---------------|---------------|
| 2) 24.720     | 5) 24.720     |
| 3.988         | 3.988         |
| <hr/>         | <hr/>         |
| 20.732 5/R    | 20.732 5/R    |
| 20.962        | 20.624        |
| <hr/>         | <hr/>         |
| <b>-0.230</b> | <b>+0.108</b> |

(Z)

U/S FLANGE F

TOP 4.971 > -0.002  
BOT. 4.973 > -0.002  
(+) 4.937  
(-) 4.985 > +0.048

D/S FLANGE

T. 5.785 > +0.009 Pitch  
B. 5.796 > +0.009 Pitch  
(+) 5.824 > +0.089 YAW  
(-) 5.735

(X)

BULK IN

3.950 R + .436 = 4.386  
4.984 R

19.543  
18.945  
23.929

U/S TOP 2.415 D/S 10.051  
BOT 2.420 10.056  
(+) 2.415 10.050  
(-) 2.400 10.041

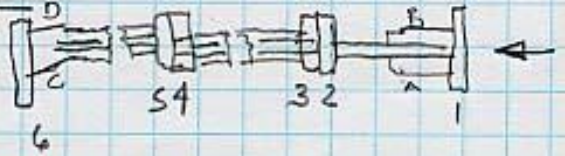
|               |               |
|---------------|---------------|
| 2) 23.929     | 5) 19.941 5/R |
| 3.988         | 19.975        |
| <hr/>         | <hr/>         |
| 19.941 5/R    |               |
| 20.015        |               |
| <hr/>         | <hr/>         |
| <b>-0.074</b> | <b>-0.034</b> |

SSRL  
9S TRIPLET  
CLEAN ROOM

8-2-05  
J.M., L.G.

(Y) 1  
u/s) 7.975φ  
3, 988R  
17.755  
-----  
15.743

2  
D/S) 9.968φ  
4.984R  
10.761  
-----  
15.745



2) 11.755 S/R  
11.738  
-----  
+0.017

5) 11.7555/R  
11.746  
-----  
+0.009

Roll

3) +                      -  
11.872                      11.872  
-----  
0

4) +                      -  
11.878                      11.895  
-----  
+0.017

A) 14.441                      B) 14.439  
-----  
-0.002

C) 14.822                      D) 14.811  
-----  
-0.011

u/s PINS

D/S PINS

(+)                      (-)  
15.018                      15.017  
-----  
-0.001

(+)                      (-)  
15.006                      14.982  
-----  
-0.024