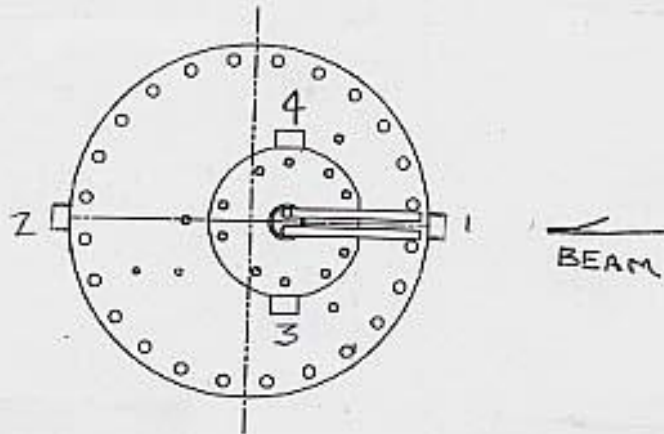


SSRL  
BL S-0 MOVEABLE MASK 3

10/05



	X	Y	Z
1	+ .087	+5.893	-7.382
2	+ .095	+5.897	+5.574
3	+3.594	+11.875	-1.906
4	-3.551	+11.869	-1.906

SSRL  
BLS-0 MOVEABLE MASK-3

10-25-05  
J.M., L.G.

(X)

check

.953  
.953  
19.000 13.722  
18.505 13.722  
10.000 + 14.675 LOS  
10.349

1.905

1) 13.588 1.000 --- 14.588 14.675 --- +087	2) 13.580 1.000 --- 14.580 14.675 --- +095	3) 10.081 1.000 --- 11.081 14.675 --- +3.594	4) 7.645 3-4 .500 --- 7.145 3.594 --- -3.551
--	--	--	--

FLANGE

9.665  
14.675  
---  
5.010

1-2  
13.456

SSRL  
BL 5-0 MOVEABLE MASK-3  
LAB DATA

10-25-05  
J.M., L.G.

(Y)

check  
J.M.

6.246 READING  
+ 5.449 BOTTOM OF FLANGE

$$\begin{array}{r} \phantom{6.246} \\ \phantom{+ 5.449} \\ \hline = .797 \end{array}$$

$$\begin{array}{r} 1) \ 5.690 \\ \phantom{1) } 1.000 \\ \hline \phantom{1) } 6.690 \\ \phantom{1) } \phantom{6.690} .797 \\ \hline \end{array}$$

$$\boxed{+5.893}$$

$$\begin{array}{r} 2) \ 5.694 \\ \phantom{2) } 1.000 \\ \hline \phantom{2) } 6.694 \\ \phantom{2) } \phantom{6.694} .797 \\ \hline \end{array}$$

$$\boxed{+5.897}$$

10-25-05  
J.M., L.G.

SSRL  
BL-5-0 MOVEABLE MASK-3

(Y)

<sup>check</sup>  
MASK BODY 9.350

	u/s		D/S	
(+)		(-)	(+)	(-)
1.884		1.884	0.580	0.588

$$\begin{array}{r} 1.884 \\ + 1.584 \\ \hline 2.468 / 2 = 1.234 \text{ HI} \end{array}$$
$$\begin{array}{r} 9.780 \text{ REF.} \\ - 1.234 \text{ HI} \\ \hline 11.014 = \text{BL} \end{array}$$
$$\begin{array}{r} 18.880 \\ - 11.014 \\ \hline 7.866 \text{ HI} \end{array}$$

3) 
$$\begin{array}{r} 3.759 \\ + .250 \\ \hline 4.009 \\ + 7.866 \\ \hline \boxed{+11.875} \end{array}$$

4) 
$$\begin{array}{r} 3.753 \\ + .250 \\ \hline 4.003 \\ + 7.866 \\ \hline \boxed{+11.869} \end{array}$$

SSRL  
BLS-0 MOVEABLE MASK-3

10-25-05  
J.M., L.G.

(Z)

check  
=m

FLANGE

+ 11.584

MASK BODY

+ 11.028

$4.630 [(1058^\circ \times 9.350) \div 2]$   
+ 15.658 LOS

1) 13.456 (1-2) 2) 9.084

1.500

12.956

5.574

-7.382

1.000

10.084

15.658

+5.574

3) 16.564 4) 16.564

1.000

17.564

15.658

-1.906

1.000

17.564

15.658

-1.906