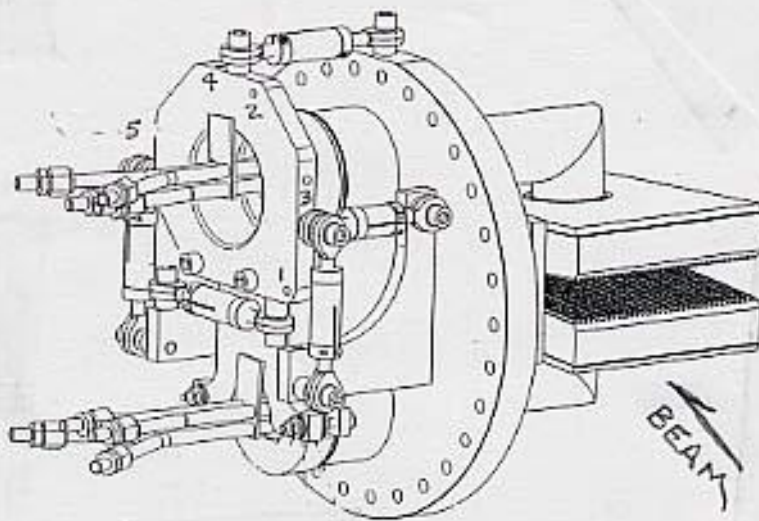


SSRL
BL7-2-3 COMB MASK

8/05



	X	Y	Z
1	+14.504	+0.789	452.078
2	+14.469	+6.101	453.604
3	+13.178	+3.844	450.570
4	+13.121	+7.462	455.477
5	+13.107	+4.200	459.066

SSRL
BL7-2,3 COMB MASK
LAB DATA

8-30-05
J.M., L.G.

check
JM

⊗ 1.295 to (-) EDGE
1.381 1/2 GAP
1.676 (-) EDGE to B/L
9.170
+ 7.494 FL. FACE FROM B/L

+ 7.494
+ 7.494
- 19.465 + 1
- 19.422 + 1
+ 19.000 + 1
- 19.014 + 1
20.114 - 1
20.114 - 1
- 12.620 LOS

(-) EDGE OF MASK

u/s) 12.620
1.676
10.9445/R
10.943
-001

o/s) 12.620
1.676
10.9445/R
10.944
0

8-31-05

1) 17.202 READ
1.000 FT.
18.202
32.706 LOS

+14.504

2) 9.470
17.619
27.089
12.620

+14.469

3) 8.179
17.619
25.798
12.620

+13.178

4) 8.122
17.619
25.741
12.620

+13.121

5) 8.108
17.619
25.727
12.620

+13.107

SSRL
BL 7-2, 3 COMB MASK
LAB DATA

8-30-05
J.M., L.G.

(Y)

clock on

TOP OF APERTURE	BOTTOM
+060	-021
16.776 REF	16.575 REF.
16.836 TOP ON REF.	16.554 BOT. ON REF.

16.836	.141 1/2 GAP	u/s TOP
16.554	16.554 BOT. ON REF	16.695
.282 GAP	16.695 = ϕ	.530 1/2 GAP
		17.225 s/r

1) 8.655
1.000
9.655
10.444
+7.89

2) 3.343
1.000
4.343
10.444
+6.101

3) 5.600
1.000
6.600
10.444
+3.844

4) 1.982
1.000
2.982
10.444
+7.462

5) 5.244
1.000
6.244
10.444
+4.200

27.139
16.695 = BL
+10.444 HI

SSRL
BL 7-2, 3 COMB MASK
LAB DATA

8-30-05
J.M., L.G.

(Z)

check
Jim

TOP D/S (4) CORNER

FLANGE D/S

$$\begin{array}{r} 17.158 \\ 459.743 \\ \hline 476.901 \text{ LOS} \end{array}$$

$$\begin{array}{r} 15.436 \\ 6.625 \text{ RAD} \\ \hline 22.061 \\ 454.818 \\ \hline 476.879 \end{array}$$

$$\begin{array}{r} 1) \ 23.823 \\ 1.000 \\ \hline 24.823 \\ 476.901 \\ \hline 452.078 \end{array}$$

$$\begin{array}{r} 2) \ 22.297 \\ 1.000 \\ \hline 23.297 \\ 476.901 \\ \hline 453.604 \end{array}$$

$$\begin{array}{r} 3) \ 8.712 \\ 17.619 \\ \hline 26.331 \\ 476.901 \\ \hline 450.570 \end{array}$$

$$\begin{array}{r} 4) \ 20.424 \\ 1.000 \\ \hline 21.424 \\ 476.901 \\ \hline 455.477 \end{array}$$

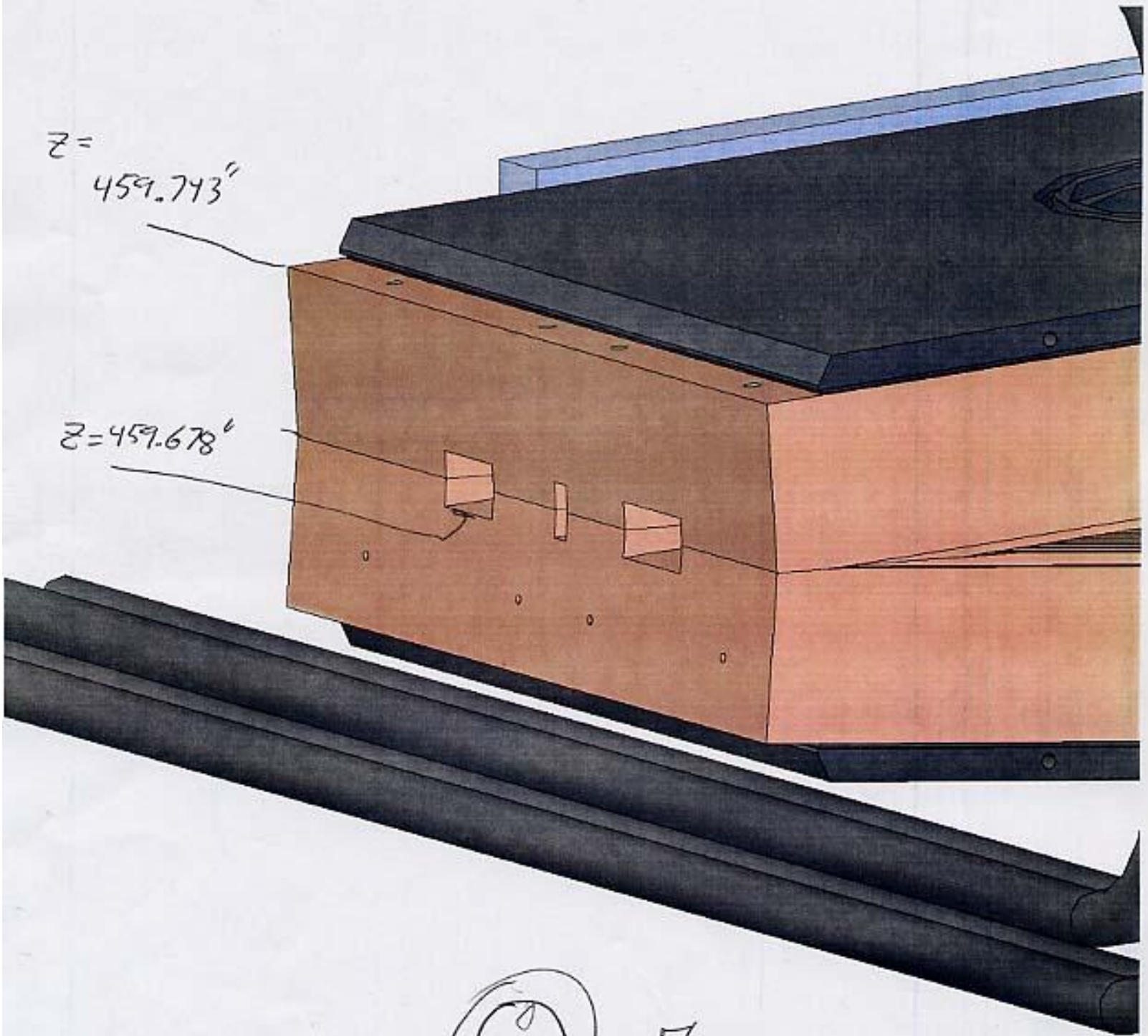
$$\begin{array}{r} 5) \ 16.835 \\ 1.000 \\ \hline 17.835 \\ 476.901 \\ \hline 459.066 \end{array}$$

SSRL
BL7-2-3 COMB MASK

8/05

$z = 459.743''$

$z = 459.678''$



- Flange

$z = 454.818''$