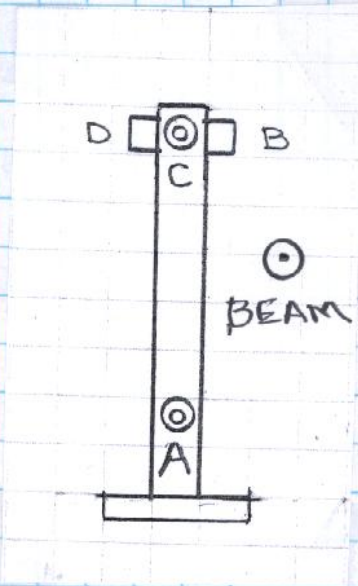


LAB DATA 14-3
TOP HORIZ SLIT

8-08



SHORT ARM

(ROTATED 8MR)
LAB DATA

	X	Y	Z
A	3.398	13.452	425.484
B	5.484	19.973	423.573
C	3.455	19.939	425.614
D	1.433	19.985	423.596

(NOT ROTATED)
LAB DATA

	X	Y	Z
A	-0.006	13.452	2.069
B	2.096	19.973	0.175
C	0.050	19.939	2.199
D	-1.955	19.985	0.165

Job Description:

ROTATED 8 MR

Report Units: inches, milliradians

Job File: C:\Documents and Settings\levirt\My Documents\My Documents\SSRL 2008\BL 14-

Job Date: Wednesday, February 20, 2008 02:27:14 PM

Report Frame: PART

BL143M0THSM	3.387	0.000	423.415
BL143M0THSA	3.398 ✓	13.452 ✓	425.484 ✓
BL143M0THSB	5.484 ✓	19.973 ✓	423.573 ✓
BL143M0THSC	3.455 ✓	19.939 ✓	425.614 ✓
BL143M0THSD	1.433 ✓	19.985 ✓	423.596 ✓

X

Y

Z

Job Description:

Report Units: inches, milliradians

Job File: C:\Documents and Settings\levirt\My Documents\My Documents\SSRL 2008\BL 14-

Job Date: Wednesday, February 20, 2008 02:27:14 PM

Report Frame: @STATION01

BL143M0THSM	0.000	0.000	0.000
BL143M0THSA	-0.006 ✓	13.452 ✓	2.069 ✓
BL143M0THSB	2.096 ✓	19.973 ✓	0.175 ✓
BL143M0THSC	0.050 ✓	19.939 ✓	2.199 ✓
BL143M0THSD	-1.955 ✓	19.985 ✓	0.165 ✓

X

Y

Z

LAB DATA

SSRL
BL14-3 MØ HORIZONTAL SLIT
TOP

7-25-08
J.M., L.G.

$$\begin{array}{r} \textcircled{X} 22.058 \\ 1.190 \\ \hline + 23.248 \text{ LOS} \end{array}$$

$$2.380 / 2 =$$

$$1.190 \frac{1}{2} \text{ BODY}$$

SHORT ARM

$$\begin{array}{r} \text{A) } 22.242 \\ 1. \\ \hline \end{array}$$

$$23.242$$

$$23.248$$

$$\boxed{-1.006}$$

$$\begin{array}{r} \text{B) } 20.152 \\ 1. \\ \hline \end{array}$$

$$21.152$$

$$23.248$$

$$\boxed{+2.096}$$

$$\begin{array}{r} \text{C) } 22.198 \\ 1. \\ \hline \end{array}$$

$$23.198$$

$$23.248$$

$$\boxed{+0.050}$$

$$\begin{array}{r} \text{D) } 4.551 \text{ (B-D)} \\ 1.500 \\ \hline \end{array}$$

$$4.051$$

$$2.096$$

$$\boxed{-1.955}$$

$$30.000$$

$$23.248$$

$$53.248 = \text{e}$$

Ø

$$\text{(H) } 53.248$$

$$1.500$$

$$52.748 \frac{1}{2}$$

$$\boxed{+0.007}$$

$$\text{(I) } 53.248$$

$$1.500$$

$$53.748 \frac{1}{2}$$

$$\boxed{-0.016}$$

SSRL
BL 14-3 M6 HORIZONTAL SLIT
TOP

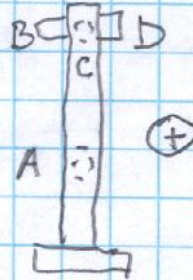
7-25-08
J.M., L.G.

Y

+ .041 to APERTURE
9.195 REF. BLADE
9.236
31.717
22.481
+ .301 FROM BL
22.782 HI

Roll = \emptyset

-.072 7.937
 (-).072
7.865 = Bot
9.236
1.371



SHORT ARM

A) 8.330

B) 1.809

C) 1.843

D) 1.797

1.
9.330
22.782

+13.452

1.
2.809
22.782

+19.973

1.
2.843
22.782

+19.939

1.
2.797
22.782

+19.985

Z

+ .250 D(S FACE (-))

+ .250 D(S FACE (+))

18.000

17.989

17.000

17.003

17.214 S/R

17.214 S/R

+ 17.464 LOS

A) 14.395

1.
15.395
17.464

+2.069

B) 16.289

1.
17.289
17.464

+ .175

C) 14.265

1.
15.265
17.464

+2.199

D) 16.299

1.
17.299
17.464

+ .165