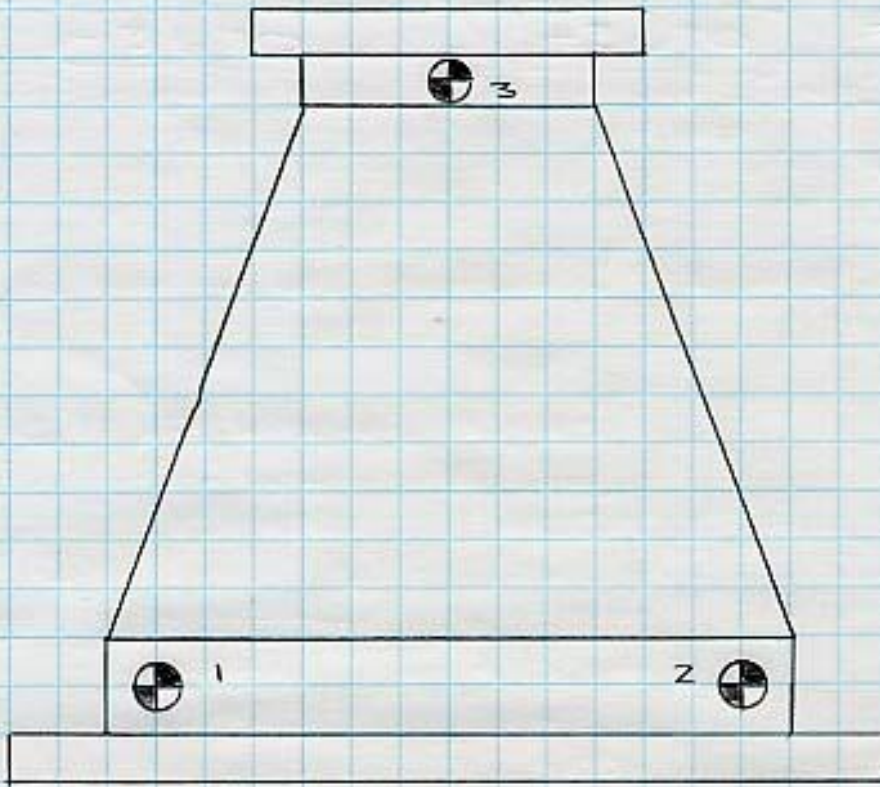


BPM MASK ASSY
BEAM LINE 5

check
7-6-04
ml

7/06/04
MR JME



| | X | Y | Z |
|---|--------|--------|--------|
| 1 | +3.169 | +2.538 | -3.670 |
| 2 | -3.206 | +2.539 | -3.670 |
| 3 | -0.024 | +2.419 | +3.660 |

BEAMLINE 5 BPM MASK ASSY

7/06/04
MR JME

U/S FLANGE 8.740 4.370
D/S FLANGE 4.624 2.312

Y) SIGHT ON BOTTOM OF D/S OPENING BLADE 8.568
TOP 9.608
1.040 .520

SIGHT ON TOP OF U/S OPENING BLADE 9.502
8.675
.827 .414

U/S & BLADE READING 7.089
READING 15.512
H.V. 6.423

| | | |
|--|--|--|
| 1) 2885 <u>1</u> 3885 6.423 +2.538 | 2) 2884 <u>1</u> 3884 6.423 +2.539 | 3) 3004 <u>1</u> 4004 6.423 +2.419 |
|--|--|--|

X)

FV 2.312
NV 4.370
1F 10.524
1N 8.748
2F 2.000
2N 7.394
RF 13.052
RN 10.994
LOS 15.364

LAY BLADES @ 11.500
15.364
26.864
.417 1/2 GAP
26.447 S/R

BUCK IN ON BLADES 26.397
Mic (+) .057
26.454
1/2 GAP .417
& BLADE READ. 26.871

26.871 &
11.500 READ
-15.371 LOS

| | | |
|---|---|---|
| 1) 17.540 <u>1</u> 18.540 15.371 +3.169 | 2) 11.165 <u>1</u> 12.165 15.371 -3.206 | 3) 14.347 <u>1</u> 15.347 15.371 -0.024 |
|---|---|---|

BEAM LINE 5
BPM MASK ASSY

7/06/04
MR JME

2) TAPED Z'S FROM E TANK

1) -3.670

2) -3.670

3) $+3.660$