

ZotZ

# SSRL BEAM LINE 5 BPM

3-15-05  
J.M., L.G.

## SETTING TO TANK

Y

$$\begin{array}{r} u/s) 26.602 \\ \quad 2.369R \\ \hline 28.971 \end{array}$$

$$\begin{array}{r} o/s) 25.607 \\ \quad 3.365R \\ \hline 28.972 \end{array}$$

$$\begin{array}{r} u/s INSERT 4.757 \\ \quad 2.369R \\ \hline o/s FLANGE 6.730 \\ \quad 3.365R \end{array}$$

A = 28.972 Hz

A) 
$$\begin{array}{r} 28.972 \\ \quad 11.077 \\ \hline 17.895 \\ \quad 1. \\ \hline 16.8955/R \\ \quad 16.909 \\ \hline \boxed{-014} \end{array}$$

B) 
$$\begin{array}{r} 28.972 \\ \quad 11.073 \\ \hline 17.899 \\ \quad 1. \\ \hline 16.8999/R \\ \quad 16.899 \\ \hline \boxed{\emptyset} \end{array}$$

C) 
$$\begin{array}{r} 28.972 \\ \quad 10.991 \\ \hline 17.981 \\ \quad 1. \\ \hline 16.9815/R \\ \quad 16.981 \\ \hline \boxed{\emptyset} \end{array}$$

SSRL  
BEAMLINES

3-15-05 1 of 2  
J.M., L.G.

BPM

check  
JM  
SETTING TO TANK  
CLEAN ROOM

u/s INSERT 4.737  
o/s FLANGE 6.730  
2.369 RAD  
3.365 RAD

(Y) SEE PG. 2

u/s)	o/s)
26.6402802	25.6076
26.556 READ	25.558
2.369 RAD	3.365
<hr/>	<hr/>
28.925	28.923
	$\bar{M} = 28.924 \text{ Hz}$

A) 28.924	B) 28.924	C) 28.924
11.077	11.073	10.991
<hr/>	<hr/>	<hr/>
17.847	17.851	17.933
1. —	1. —	1. —
<hr/>	<hr/>	<hr/>
16.847 s/r	16.851 s/r	16.933 s/r
	16.896	

28.979

28.972

(X)

3.365  
2.369  
15.000  
15.886  
13.000  
14.426  
14.593  
15.589  
-17.958 LOS

B) 17.958	C) 17.958
(-), 106	- 4.415
<hr/>	<hr/>
17.852	13.543
1. —	1. —
<hr/>	<hr/>
16.852 s/r	12.543 s/r
16.845	12.542
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-007	-001