

SPEAR III

BLS Wiggler Gap Check

11-22-03  
MP JM

13.490  
12.562 to Top edge of jaw

.905  $\frac{1}{2}$  gap  
Jaw miked 1.810"  
.905  $\frac{1}{2}$

SM12F5  
-42.437  
40-750  
15.177  
13.490 HE

$\frac{4}{5}$

13.490  
12.562 Rec'd  
.928 Top jaw above B/L  
.905 Ideal  
+.023 -

~~13.490  
.5  $\frac{1}{2}$  ch  
12.990~~

$\frac{9}{5}$

13.490  
12.575  
.915  
.905  $\frac{5}{12}$   
+.010 ✓

28  
11/03

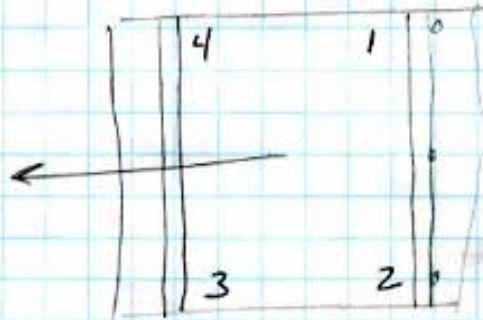
# BLS Wiggler Stand

8-22-03  
Perry McDugal

-18.125 rail to B/L from Max

574.7167  
575.791  
42.316

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
-2.203	-2.203	-2.203	-2.203
18.125			
15.922 ✓	15.922	15.922	15.922
15.988	16.588	16.715	16.282
	16.425	16.525	
	16.370	16.370	16.370
	16.115	16.070	16.090
15.994	15.992	15.990	15.986
		15.994	15.992
-072	-070	-072	-060



Mon - 42.316  
Ftbl 1.75  
Reqd 38.363  
HI -2.203 ✓

1/8 Rail Flat in Pitch & Roll

1/8 side of 1/8 Rail

+ mid -  
15.963 15.962 15.967

So, 1/8 Rail Flat in roll, pitched down, looking 1/8, .028

2D  
8/07