

WTBA Paris



Oil Pattern Distance:	47 Feet	Reverse Brush Drop:	36 Feet	Oil Per Board:	50 uL
Forward Oil Total:	19.3 mL	Reverse Oil Total:	1.2 mL	Volume Oil Total:	20.5 mL
Forward Boards Crossed:	386 Boards	Reverse Boards Crossed:	24 Boards	Total Boards Crossed:	410 Boards

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	6	10	222	0.0	7.0	7.0	11100
2	11L	10R	1	14	20	7.0	8.9	1.9	1000
3	12L	11R	1	18	18	8.9	11.4	2.5	900
4	13L	12R	3	18	48	11.4	19.0	7.6	2400
5	14L	13R	1	18	14	19.0	21.5	2.5	700
6	15L	14R	4	18	48	21.5	31.7	10.2	2400
7	17L	16R	2	18	16	31.7	36.8	5.1	800
8	2L	2R	0	22	0	36.8	41.0	4.2	0
9	2L	2R	0	30	0	41.0	47.0	6.0	0

Navigation: Forward Reverse More

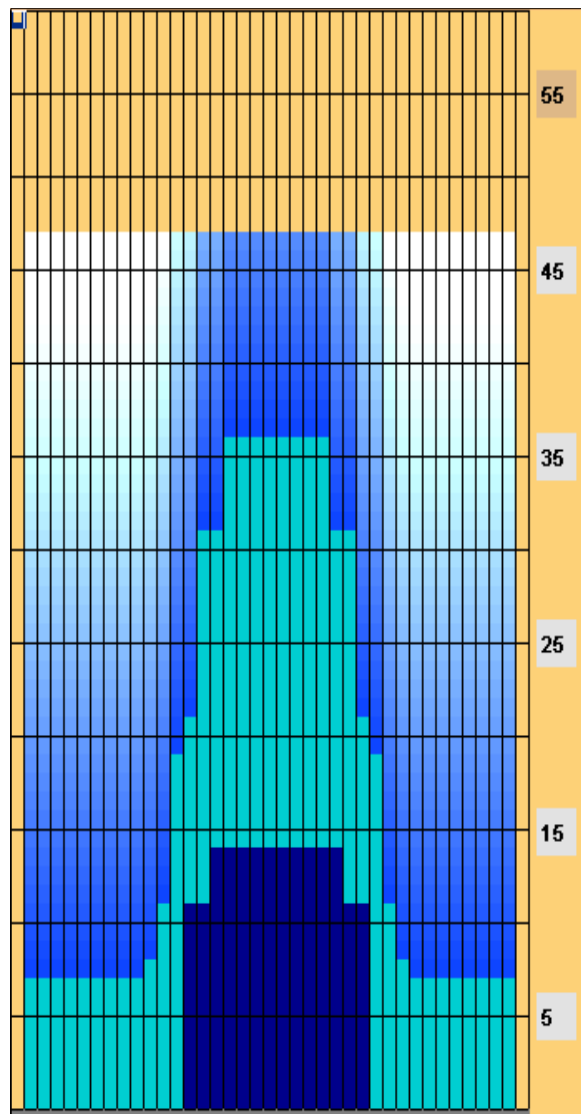
	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	47.0	14.0	-33.0	0
2	16L	15R	1	22	10	14.0	10.9	-3.1	500
3	14L	13R	1	18	14	10.9	8.4	-2.5	700
4	2L	2R	0	14	0	8.4	0.0	-8.4	0

Navigation: Forward Reverse More

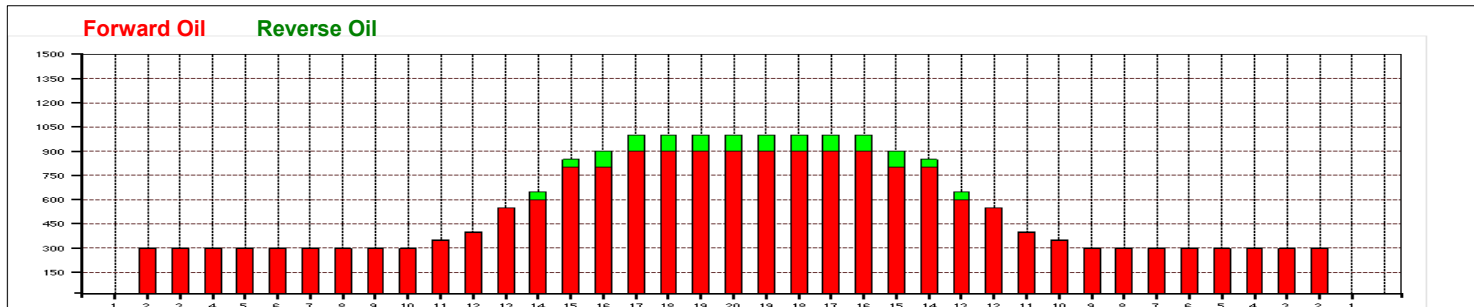
Conditioner:
Kegel

TransferType:
Transfer Brush

- Forward
- Reverse
- Combined
- Buff



Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside Track:Middle	Middle Track:Middle	Inside Track:Middle	Middle: Inside Track	Middle:Middle Track	Middle:Outside Track
Track Zone Ratio	3.33	3.03	1.27	1.14	2.63	3.33





USBC Sport Bowling Calculations

Center; Worlds Greatest Bowling Center
 Lane 39
 Pattern Name WTBA Paris
 Pattern Distance 47

Country Anywhere USA
 Tournament _____
 Date 2011.02.16

Board	22	45
L2	12.1	3.7
L3	11.7	3.6
L4	11.2	3.3
L5	10.9	3.3
L6	11.4	3.4
L7	11.6	3.7
L8	11.6	3.4
L9	11.9	3.8
L10	13.1	4.1
L11	15.5	4.2
L12	21.4	5.0
L13	26.7	6.4
L14	33.2	7.4
L15	40.3	8.0
L16	41.5	9.9
L17	44.4	9.5
L18	41.8	10.4
L19	42.7	10.6
C20	45.4	11.0
R19	42.8	10.6
R18	45.7	10.6
R17	47.2	10.5
R16	45.7	10.6
R15	43.1	8.3
R14	44.6	8.0
R13	26.4	6.3
R12	23.5	5.0
R11	15.0	5.0
R10	12.8	4.1
R9	10.8	3.3
R8	11.4	3.8
R7	10.5	3.5
R6	10.3	3.4
R5	10.9	3.7
R4	10.2	3.4
R3	10.8	3.2
R2	10.5	3.1

3:1 Ratio USBC Sport Bowling Pattern Calculations			
At 22 Feet (Two Tapes)			
Right =	10.6	R ratio =	4.1
Left =	11.4	L ratio =	3.8
Center =	43.7		
At 2 Feet Before End of Pattern			
Right =	3.4	R ratio =	3.0
Left =	3.5	L ratio =	3.0
Center =	10.6		
Minimum and Maximum Units			
	22 Feet	2 Feet <	
Rmax	47.2	10.6	
Rmin	10.8	3.3	
Lmax	44.4	9.9	
Lmin	11.6	3.4	
Minimum and Maximum Transitions			
	22 Feet	2 Feet <	
Right	7.4	2.4	
Left	8.0	2.4	
Center	56.8	13.8	
Compliances			
	22 Feet	2 Feet <	
Ratio-Right	NO	YES	
Ratio-Left	NO	YES	
Rmin	YES	YES	
Rmax	YES	YES	
Lmin	YES	YES	
Lmax	YES	YES	
10<R>80	YES	n/a	
10<L>80	YES	n/a	
>10 & 3 Units	10.2	3.1	YES

- Are both the Right and Left Ratios for all required tape distances in compliance of the Sport Bowling pattern requirements? NO
- Are both the Right and Left Maximums for all required tape distances in compliance of the Sport Bowling pattern requirements? YES
- Are both the Right and Left Minimums for all required tape distances in compliance of the Sport Bowling pattern requirements? YES

This Sport Bowling pattern NEEDS TO BE *REVIEWED* FOR POSSIBLE COMPLIANCE

