

Tournament Name
Bowling Center
City, State
Dates

Volume Per Board: <u>40</u> μ L				Start Med. Buff	Start Slow Buff	Oil Travel Distance			
				feet	feet	38 feet			
Screen #	Left End of Stream	Right End of Stream	# Loads or Streams	Travel Speed (in/sec)	Beginning Distance of Load (feet)	Ending Distance of Load (feet)	# Boards Crossed per Load	Total Boards Crossed	Total Volume of Oil (μ L)
01F	2	2	7	14	0	13	37	259	10360
02F	3	3	1	14	13	14	35	35	1400
03F	5	5	1	14	14	15	31	31	1240
04F	7	7	1	14	15	16	27	27	1080
05F	9	9	1	18	16	18	23	23	920
06F	11	11	1	18	18	20	19	19	760
07F	13	13	1	22	20	23	15	15	600
08F				22	23	38			
09F									
10F									
11F									
12F									
13F									
14F									
15F									
								409	16.36

Lane Surface Type: _____ Comments: _____
 Condition: _____
 Reverse Oil Distance: 24 feet

Screen #	Left End of Stream	Right End of Stream	# Loads or Streams	Travel Speed (in/sec)	Beginning Distance of Load (feet)	Ending Distance of Load (feet)	# Boards Crossed per Load	Total Boards Crossed	Total Volume of Oil (μ L)
01R			0	30	38	24			
02R	14	14	1	18	24	22	13	13	520
03R	12	12	1	18	22	20	17	17	680
04R	10	10	1	18	20	18	21	21	840
05R	8	8	2	14	18	15	25	50	2000
06R	6	6	1	14	15	14	29	29	1160
07R	4	4	1	14	14	13	33	33	1320
08R	2	2	2	14	13	10	37	74	2960
09R			0	10	10	0			
10R									
11R									
12R									
13R									
14R									
15R									
								237	9.48
								646	25.84

Tournament Name

2004 Team USA Prototype

Bowling Center

City, State

Dates

	<u>#1</u>	<u>#2</u>	<u>#3</u>	<u>#4</u>	<u>#5</u>	<u>#6</u>
Zone Length	7 ft.	8 ft.	10 ft.	10 ft.	8 ft.	
Tape Location	7'	15'	25'	30'	38'	44'

FORWARD OIL

Pump Calibration: 40 Fwd Volume 16.360 Rev Volume 9.480 Total Volume 25.840

1L	2L	3L	4L	5L	6L	7L	8L	9L	10L	11L	12L	13L	14L	15L	16L	17L	18L	19L	20	19R	18R	17R	16R	15R	14R	13R	12R	11R	10R	9R	8R	7R	6R	5R	4R	3R	2R	1R		
01F	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280
02F		40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
03F				40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
04F					40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
05F						40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
06F							40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
07F								40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
08F									40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
09F										40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
10F											40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
11F												40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
12F													40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
13F														40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
14F															40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
15F																40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
		1280				2040																																		
	280	320	320	360	360	400	400	440	440	480	480	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520	520		

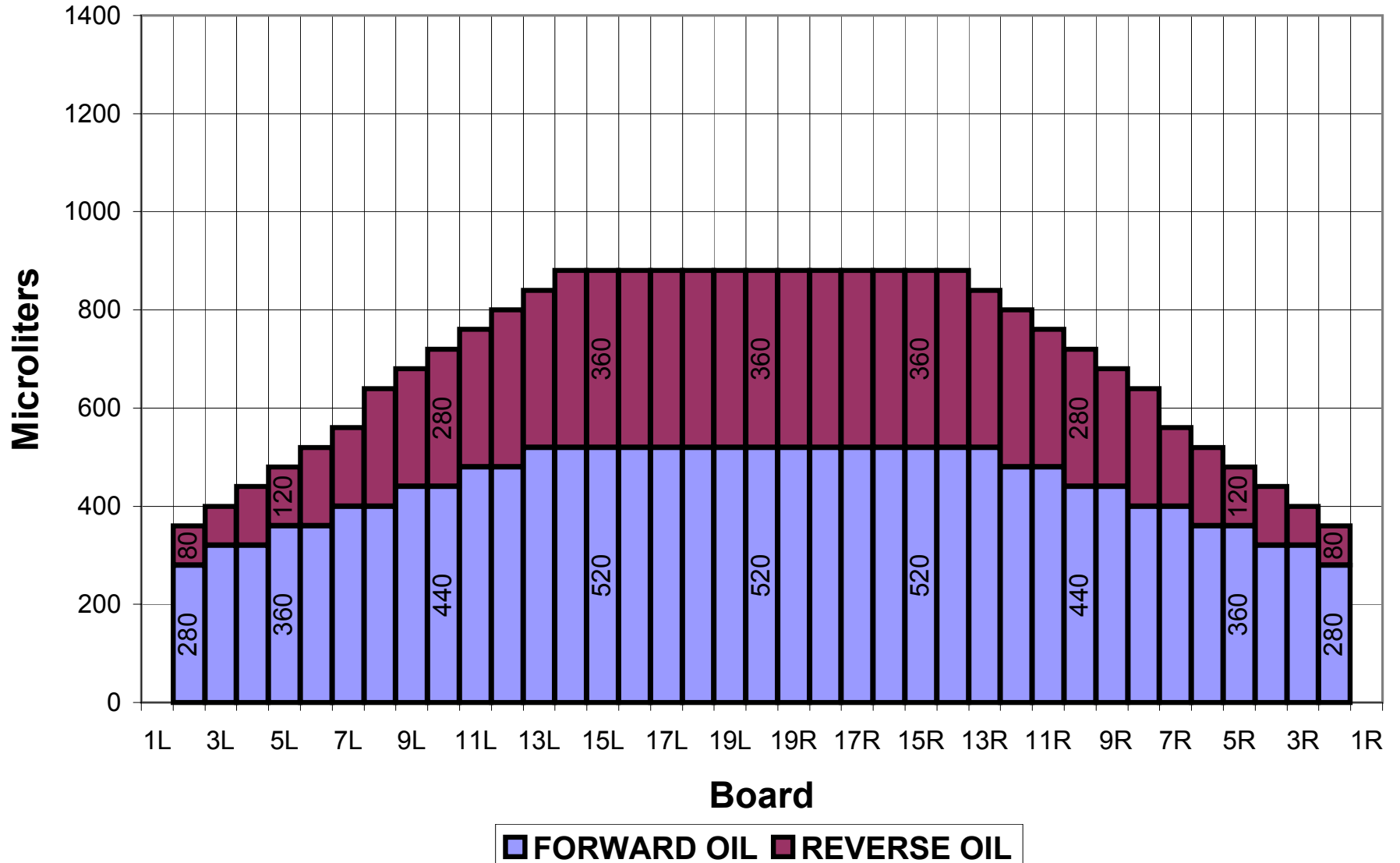
REVERSE OIL

1L	2L	3L	4L	5L	6L	7L	8L	9L	10L	11L	12L	13L	14L	15L	16L	17L	18L	19L	20	19R	18R	17R	16R	15R	14R	13R	12R	11R	10R	9R	8R	7R	6R	5R	4R	3R	2R	1R		
01R																																								
02R													40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
03R													40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
04R													40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
05R													40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
06R													40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
07R													40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
08R	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
09R																																								
10R																																								
11R																																								
12R																																								
13R																																								
14R																																								
15R																																								
		400				1080									1640																									
		1680				3120									4160																									
	80	80	120	120	160	160	240	240	280	280	320	320	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360		

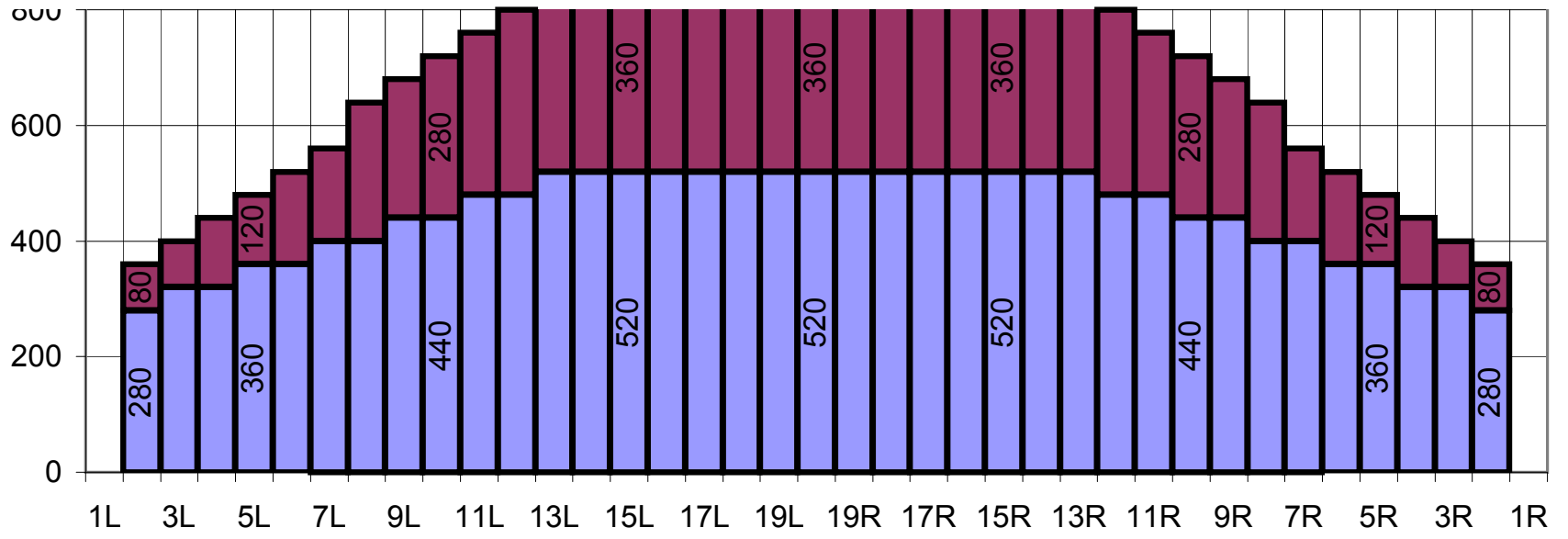
Total Volume in Microliters 25840

2004 Team USA Prototype Composite Pattern

Microliters	Avg. 2-5L	Avg. 6-10L	Avg. 11-15L	Avg. 16-20L	Avg. 20-16R	Avg. 15-11R	Avg. 10-6R	Avg. 5-2R
	420	624	832	880	880	832	624	420
Ratio	20:2L	20:5L	20:10L	20:15L	20:15R	20:10R	20:5R	20:2R
	2.44	1.83	1.22	1.00	1.00	1.22	1.83	2.44



Microlite



Board

