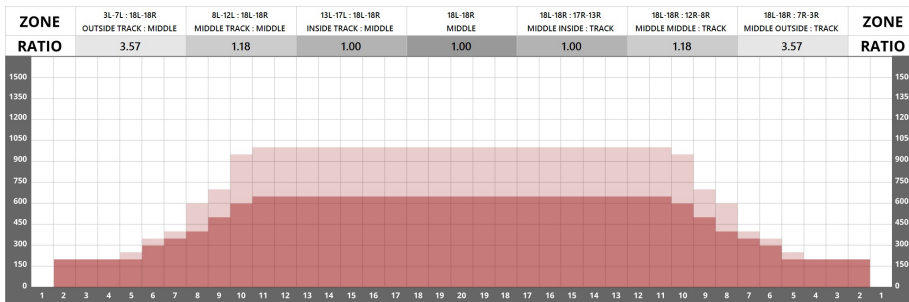




# 2025 MISSOURI USBC MASTERS & QUEENS PTQ



|             |         |          |            |
|-------------|---------|----------|------------|
| DISTANCE:   | 39 FEET | VOLUME:  | 26.7 mL    |
| RATIO:      | 3.57:1  | FORWARD: | 18.25 mL   |
| DROP BRUSH: | 35 FEET | REVERSE: | 8.45 mL    |
| TANKS:      | FIRE    | PUMP:    | 50 $\mu$ L |



## FORWARD LOADS DATA

| # | START | STOP | LOADS | MICS | SPEED | DISTANCE | T.OIL |
|---|-------|------|-------|------|-------|----------|-------|
| 1 | 2L    | 2R   | 4     | 50   | 14    | 0 → 6    | 7,400 |
| 2 | 6L    | 6R   | 2     | 50   | 18    | 6 → 11   | 2,900 |
| 3 | 7L    | 7R   | 1     | 50   | 18    | 11 → 13  | 1,350 |
| 4 | 8L    | 8R   | 1     | 50   | 18    | 13 → 16  | 1,250 |
| 5 | 9L    | 9R   | 2     | 50   | 18    | 16 → 21  | 2,300 |
| 6 | 10L   | 10R  | 2     | 50   | 18    | 21 → 26  | 2,100 |
| 7 | 11L   | 11R  | 1     | 50   | 18    | 26 → 29  | 950   |
| 8 | 2L    | 2R   | 0     | 50   | 22    | 29 → 39  | 0     |

## REVERSE LOADS DATA

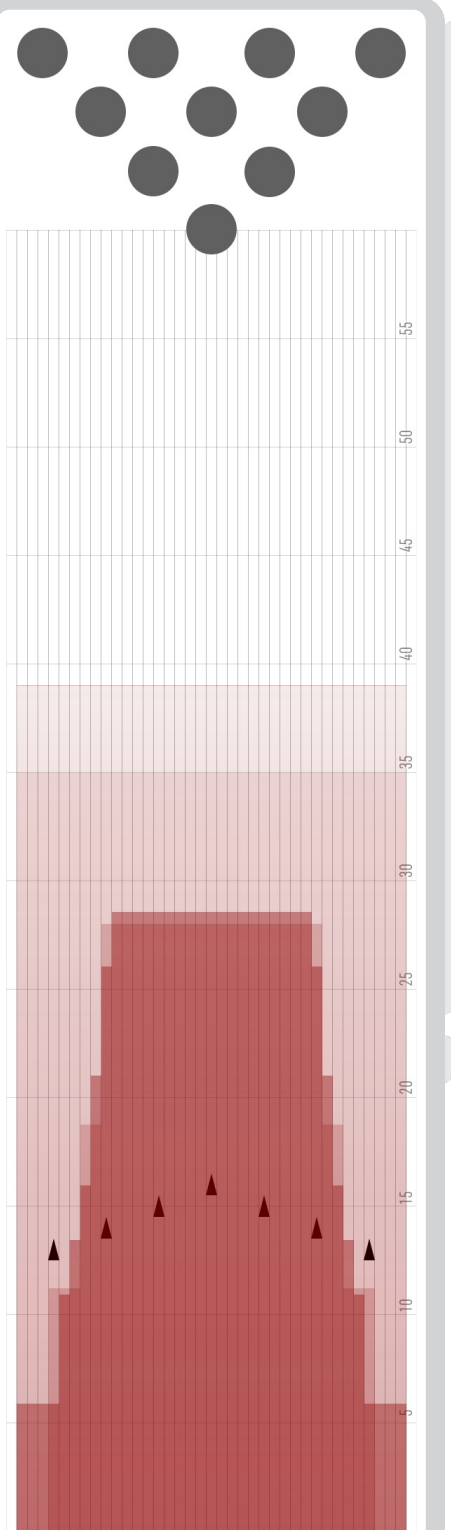
| # | START | STOP | LOADS | MICS | SPEED | DISTANCE | T.OIL |
|---|-------|------|-------|------|-------|----------|-------|
| 1 | 2L    | 2R   | 0     | 50   | 30    | 35 → 34  | 0     |
| 2 | 2L    | 2R   | 0     | 50   | 22    | 34 → 28  | 0     |
| 3 | 10L   | 10R  | 3     | 50   | 22    | 28 → 19  | 3,150 |
| 4 | 8L    | 8R   | 3     | 50   | 18    | 19 → 11  | 3,750 |
| 5 | 5L    | 5R   | 1     | 50   | 18    | 11 → 9   | 1,550 |
| 6 | 2L    | 2R   | 0     | 50   | 10    | 9 → 0    | 0     |

### THIS PATTERN IS DESIGNED FOR:

VARIABLE BUFFER SPEEDS | REVERSE DROP BRUSH

This pattern may require adjustments if using a lane machine that does not have these features

Created Jul 08, 2025 - Rendered for Atlas.



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