

# 2025 MR340

## Voltron - Performance Analysis



Start: Monday, July 7, 2025 12:00 AM

Zone: Central Standard Time

### Team: #1491 - Voltron (solo man paddle)

#### Overall Standings

|            |                               |               |                 |
|------------|-------------------------------|---------------|-----------------|
| 1          | 2908 - Pedal Maniacs          | FINISH        | 39:25:08        |
| 2          | 1031 - 10thLife 5353          | FINISH        | 39:42:36        |
| 3          | 1411 - El Duderino            | FINISH        | 40:42:26        |
| 4          | 1416 - Kerr                   | FINISH        | 41:44:38        |
| 5          | 4008 - 4Play                  | FINISH        | 43:09:08        |
| 6          | 2202 - 118 Years of Saltitude | FINISH        | 43:33:41        |
| 7          | 1480 - He's Able              | FINISH        | 44:00:02        |
| 8          | 1366 - 8168                   | FINISH        | 44:22:21        |
| 9          | 2255 - Ol Buds                | FINISH        | 46:29:04        |
| 10         | 9001 - Pan Am Express         | FINISH        | 46:34:57        |
| <b>257</b> | <b>1491 - Voltron</b>         | <b>FINISH</b> | <b>82:05:20</b> |

#### Division Standings: solo man paddle

|            |                       |               |                 |
|------------|-----------------------|---------------|-----------------|
| 1          | 1411 - El Duderino    | FINISH        | 40:42:26        |
| 2          | 1416 - Kerr           | FINISH        | 41:44:38        |
| 3          | 1480 - He's Able      | FINISH        | 44:00:02        |
| 4          | 1366 - 8168           | FINISH        | 44:22:21        |
| 5          | 1310 - Behrns         | FINISH        | 48:03:46        |
| 6          | 1486 - Bonnie         | FINISH        | 48:41:25        |
| 7          | 1381 - Rothweiler     | FINISH        | 53:17:35        |
| 8          | 1367 - Flipper        | FINISH        | 53:45:00        |
| 9          | 1333 - Nessie         | FINISH        | 53:59:15        |
| 10         | 1361 - Reded Cayuco   | FINISH        | 55:24:47        |
| <b>107</b> | <b>1491 - Voltron</b> | <b>FINISH</b> | <b>82:05:20</b> |

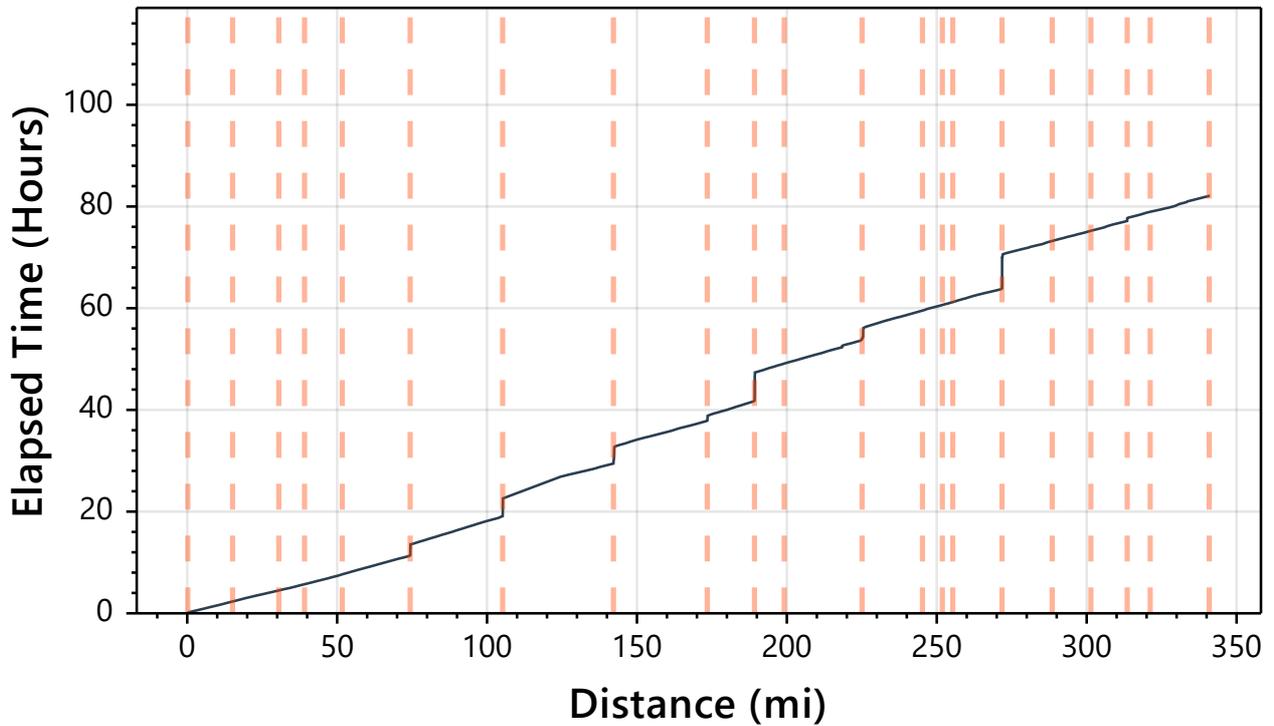
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## Race Course Map



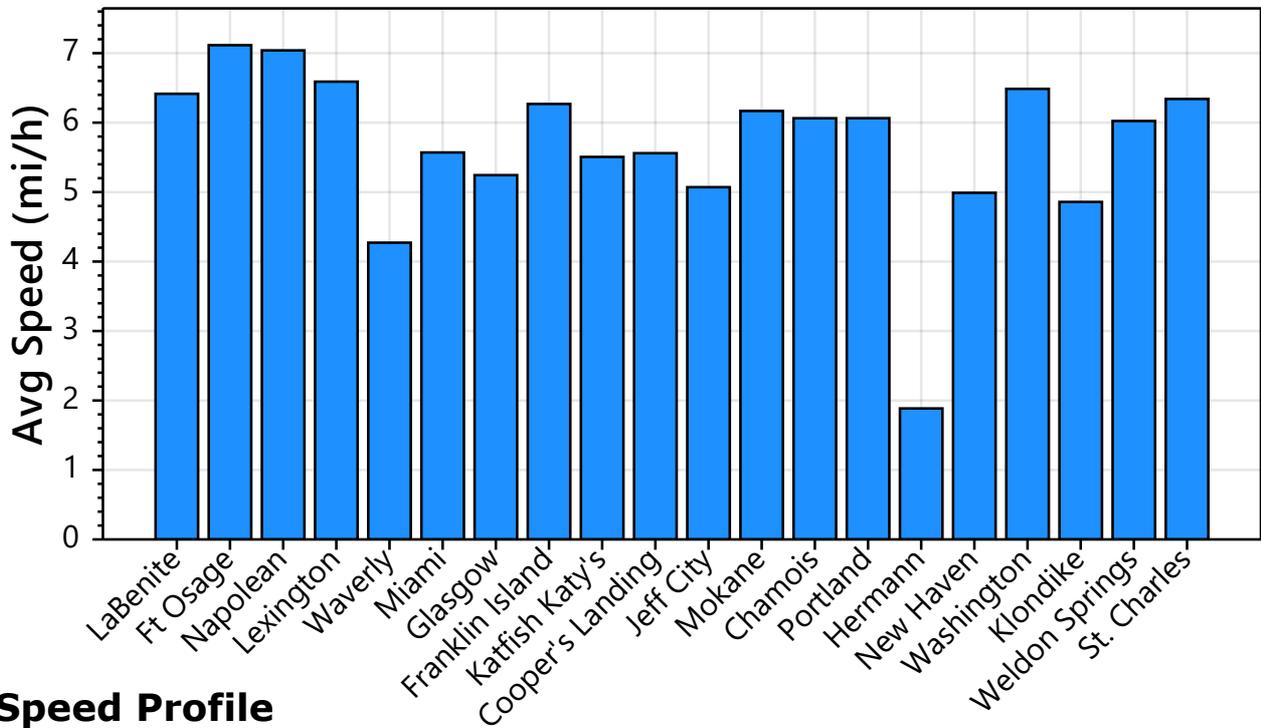
## Race Progress



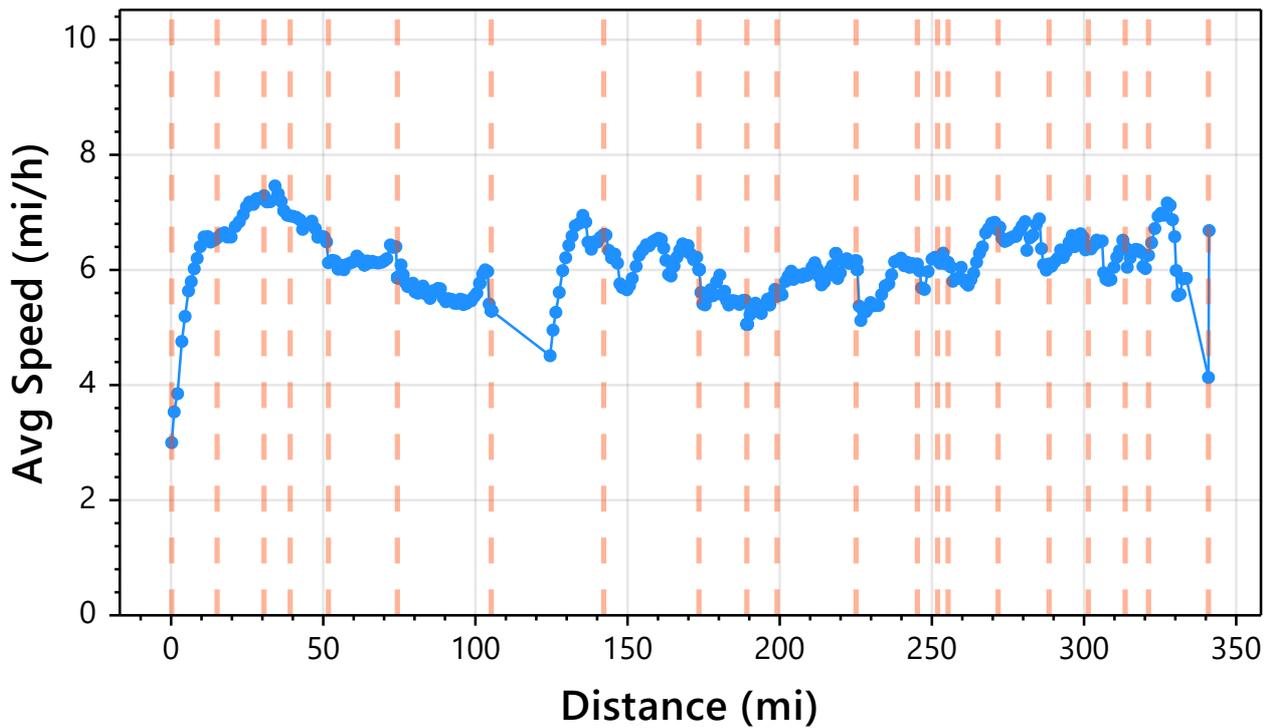
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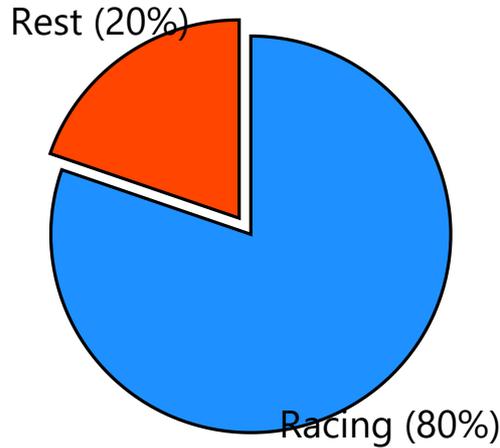
## Segment Average Speeds



## Speed Profile



## Racing vs. Rest Distribution



## Detailed Checkpoint Summary

| Checkpoint       | In/Out               | Elapsed  | Dist(mi) | Split(mi) | Leg Time | Stay     |
|------------------|----------------------|----------|----------|-----------|----------|----------|
| Kaw Point        | ---<br>07:00         | 00:00:00 | 0.0      | 0.0       | 00:00:00 | ---      |
| LaBenite         | 07/08 09:19<br>09:19 | 02:19:21 | 14.9     | 14.9      | 02:19:21 | ---      |
| Ft Osage         | 07/08 11:29<br>11:30 | 04:29:48 | 30.4     | 15.5      | 02:10:27 | 00:00:26 |
| Napolean         | 07/08 12:43<br>12:43 | 05:43:08 | 38.9     | 8.6       | 01:12:54 | 00:00:13 |
| Lexington        | 07/08 14:34<br>14:37 | 07:34:59 | 51.2     | 12.3      | 01:51:38 | 00:02:30 |
| Waverly          | 07/08 20:00<br>20:33 | 13:00:02 | 74.1     | 23.0      | 05:22:33 | 00:33:34 |
| Miami            | 07/09 02:04<br>05:35 | 19:04:03 | 104.8    | 30.7      | 05:30:27 | 03:31:18 |
| Glasgow          | 07/09 12:37<br>15:55 | 29:37:41 | 141.7    | 36.9      | 07:02:20 | 03:17:50 |
| Franklin Island  | 07/09 20:52<br>21:53 | 37:52:14 | 172.7    | 31.0      | 04:56:43 | 01:00:54 |
| Katfish Katy's   | 07/10 00:43<br>06:20 | 41:43:03 | 188.3    | 15.6      | 02:49:55 | 05:37:37 |
| Cooper's Landing | 07/10 08:02<br>08:03 | 49:02:34 | 197.8    | 9.4       | 01:41:54 | 00:00:48 |
| Jeff City        | 07/10 13:16<br>15:21 | 54:16:05 | 224.2    | 26.4      | 05:12:43 | 02:05:33 |
| Mokane           | 07/10 18:27<br>18:27 | 59:27:34 | 243.3    | 19.1      | 03:05:56 | ---      |
| Chamois          | 07/10 19:34<br>19:34 | 60:34:18 | 250.1    | 6.7       | 01:06:44 | 00:00:04 |
| Portland         | 07/10 20:11<br>20:11 | 61:11:07 | 253.8    | 3.7       | 00:36:45 | ---      |
| Hermann          | 07/11 04:55<br>04:55 | 69:55:16 | 270.3    | 16.5      | 08:44:09 | 00:00:03 |
| New Haven        | 07/11 08:12<br>08:12 | 73:12:12 | 286.6    | 16.4      | 03:16:53 | ---      |
| Washington       | 07/11 10:13<br>10:13 | 75:13:29 | 299.7    | 13.1      | 02:01:17 | 00:00:15 |

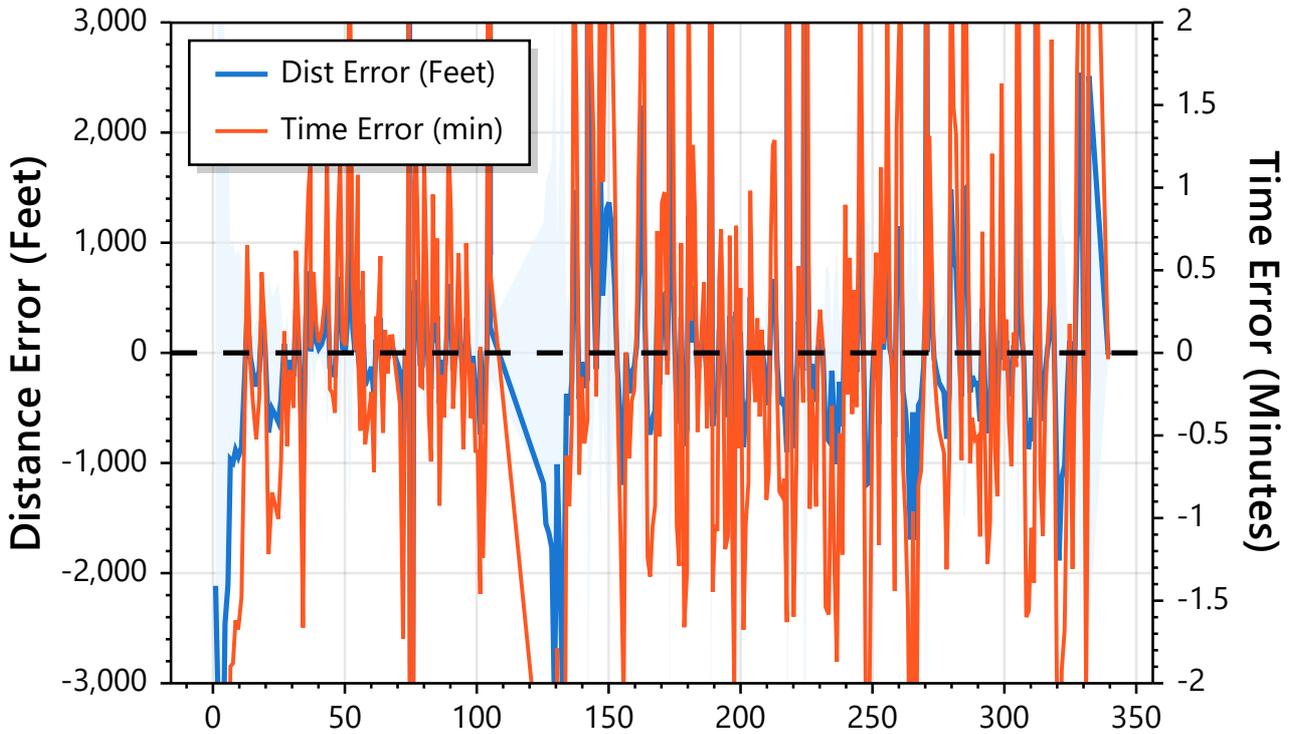
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| Checkpoint     | In/Out               | Elapsed  | Dist(mi) | Split(mi) | Leg Time | Stay     |
|----------------|----------------------|----------|----------|-----------|----------|----------|
| Klondike       | 07/11 12:42<br>12:42 | 77:42:44 | 311.8    | 12.1      | 02:29:00 | 00:00:03 |
| Weldon Springs | 07/11 13:58<br>13:58 | 78:58:52 | 319.4    | 7.6       | 01:16:05 | ---      |
| St. Charles    | 07/11 17:05<br>---   | 82:05:20 | 339.1    | 19.7      | 03:06:28 | ---      |

## RaceOwl Estimation Performance

Variance between predicted position and actual progress.



## Tracking Performance

| Metric                | Min      | Max     | Avg    | Median | Std Dev        |
|-----------------------|----------|---------|--------|--------|----------------|
| Update Interval (Min) | 0.03     | 327.55  | 11.20  | 8.37   | <b>21.00</b>   |
| Time Error (Min)      | -10.83   | 12.33   | 0.88   | 0.02   | <b>3.30</b>    |
| Distance Error (Feet) | -5803.18 | 6518.93 | 476.86 | 9.43   | <b>1735.22</b> |