

# 2016 MR340

- Performance Analysis



Start: Tuesday, July 19, 2016 12:00 AM

Zone: Central Standard Time

**Team: #0816 - Mark Fish (Men's Solo)**

## Overall Standings

|            |                              |               |                 |
|------------|------------------------------|---------------|-----------------|
| 1          | 1845 - Boaty-licious         | FINISH        | 38:22:00        |
| 2          | 1300 - Joe Mann              | FINISH        | 40:58:00        |
| 3          | 0196 - Joe Zellner           | FINISH        | 43:46:00        |
| 4          | 1318 - Robyn Benincasa       | FINISH        | 43:50:00        |
| 5          | 1148 - Gary Sanson           | FINISH        | 44:47:00        |
| 6          | 0413 - Quo Vadimus           | FINISH        | 45:41:00        |
| 7          | 0042 - Chris Luedke          | FINISH        | 46:41:00        |
| 8          | 1090 - Squirrely and Twirley | FINISH        | 49:10:00        |
| 9          | 6000 - Tandemonium           | FINISH        | 49:13:00        |
| 10         | 0306 - Donut and Maple Syrup | FINISH        | 49:48:00        |
| <b>204</b> | <b>0816 - Mark Fish</b>      | <b>FINISH</b> | <b>79:08:00</b> |

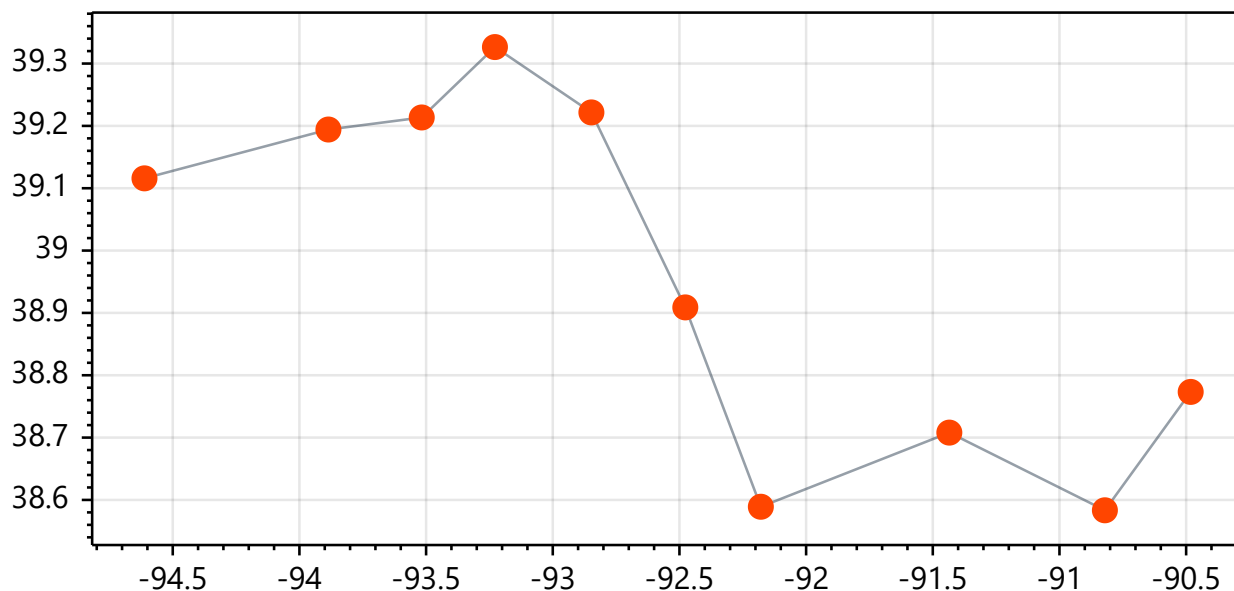
## Division Standings: Men's Solo

|           |                         |               |                 |
|-----------|-------------------------|---------------|-----------------|
| 1         | 1300 - Joe Mann         | FINISH        | 40:58:00        |
| 2         | 0196 - Joe Zellner      | FINISH        | 43:46:00        |
| 3         | 1148 - Gary Sanson      | FINISH        | 44:47:00        |
| 4         | 0042 - Chris Luedke     | FINISH        | 46:41:00        |
| 5         | 6975 - Doug Robinett    | FINISH        | 49:55:00        |
| 6         | 1000 - John Pollihan    | FINISH        | 51:44:00        |
| 7         | 4949 - Kevin Maune      | FINISH        | 52:12:00        |
| 7         | 7280 - Benjamin Duckett | FINISH        | 52:12:00        |
| 9         | 9001 - Jerrod Bardwell  | FINISH        | 54:41:00        |
| 10        | 1111 - Ryan Milby       | FINISH        | 54:57:00        |
| <b>91</b> | <b>0816 - Mark Fish</b> | <b>FINISH</b> | <b>79:08:00</b> |

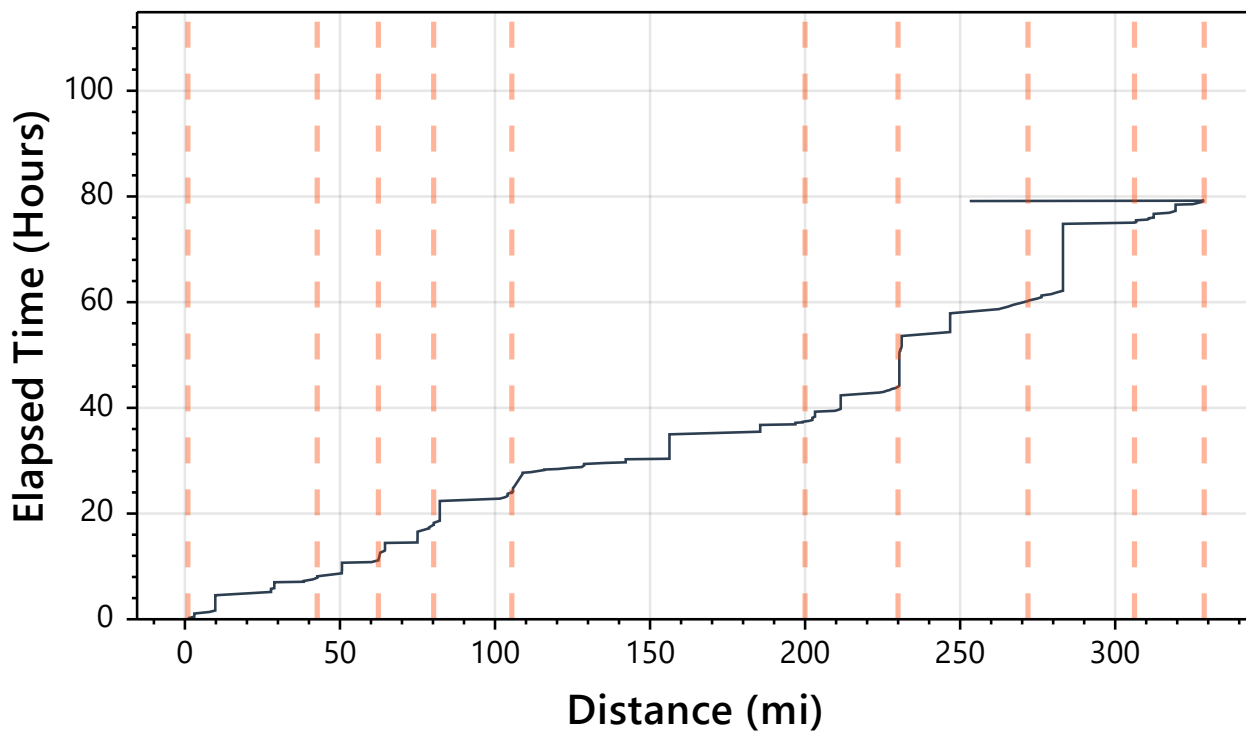
# 2016 MR340

- Performance Analysis

## Race Course Map

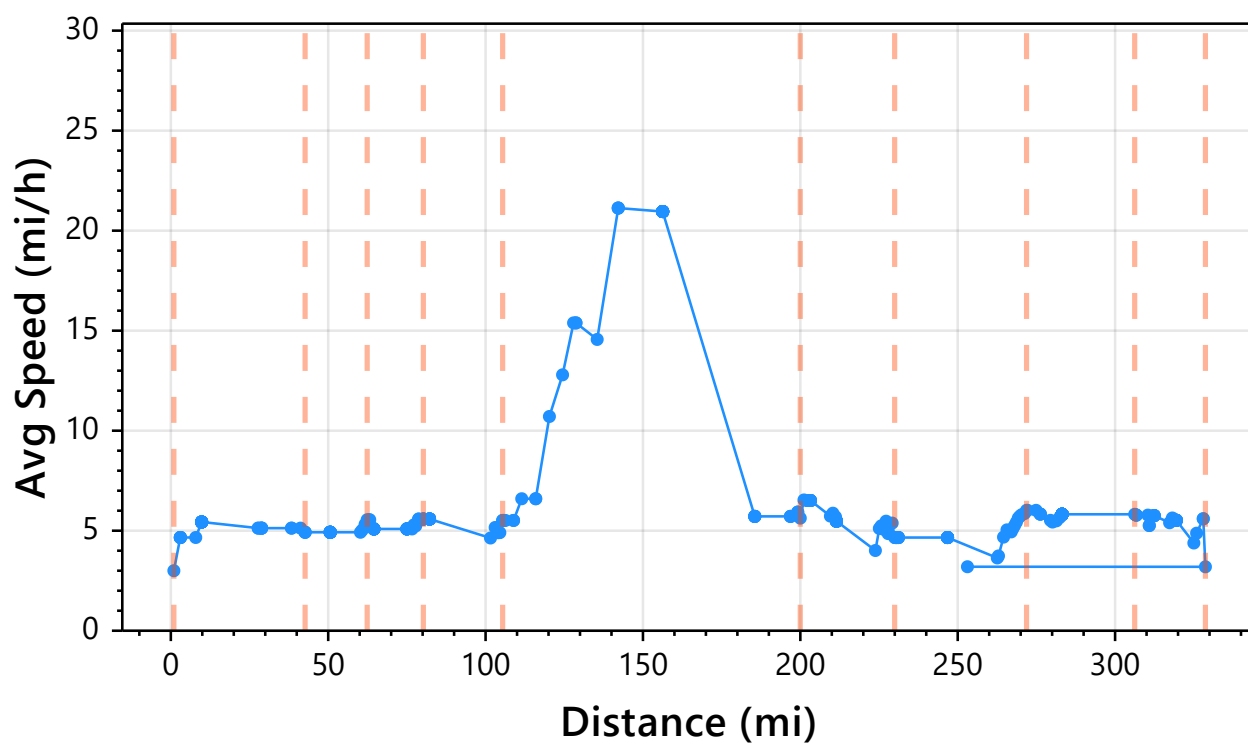


## Race Progress

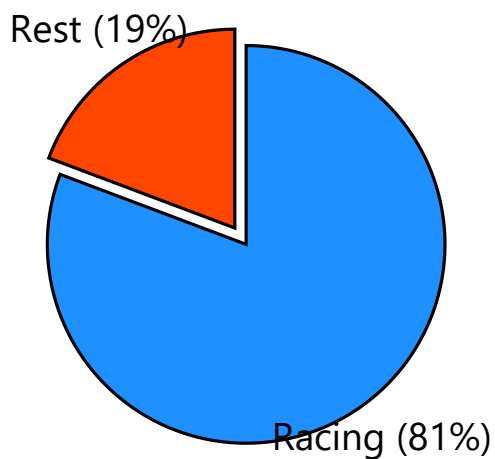


## Segment Average Speeds

### Speed Profile



## Racing vs. Rest Distribution

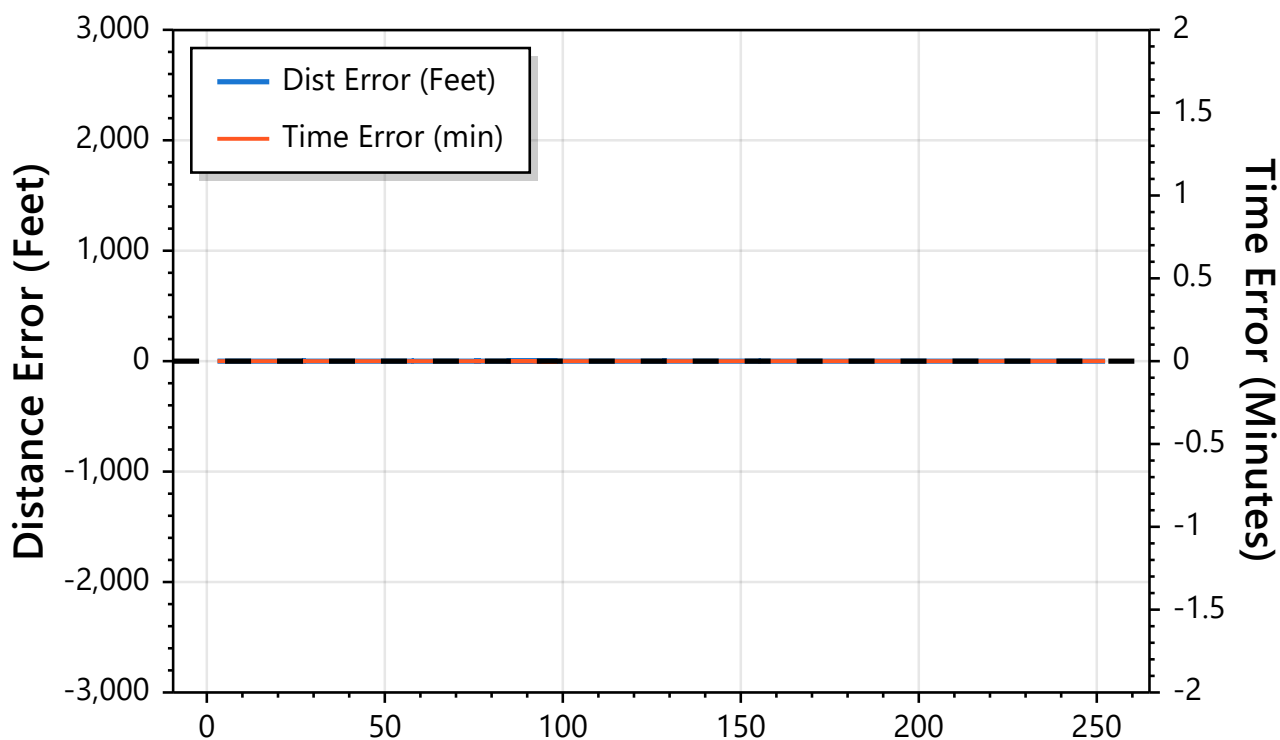


## Detailed Checkpoint Summary

| Checkpoint     | In/Out               | Elapsed  | Dist(mi) | Split(mi) | Leg Time | Stay     |
|----------------|----------------------|----------|----------|-----------|----------|----------|
| Kaw Point      | 07:00                | 00:00:00 | 0.0      | 0.0       | 00:00:00 | ---      |
| Waverly        | 07/19 18:16<br>19:36 | 11:16:00 | 0.0      | 0.0       | 11:16:00 | 01:20:00 |
| Miami          | 07/20 00:29<br>00:53 | 17:29:00 | 0.0      | 0.0       | 04:53:00 | 00:24:00 |
| Glasgow        | 07/20 06:53<br>12:36 | 23:53:00 | 0.0      | 0.0       | 06:00:00 | 05:43:00 |
| Katfish Katy's | 07/20 20:28<br>21:08 | 37:28:00 | 0.0      | 0.0       | 07:52:00 | 00:40:00 |
| Jeff City      | 07/21 03:01<br>10:09 | 44:01:00 | 0.0      | 0.0       | 05:53:00 | 07:08:00 |
| Hermann        | 07/22 07:14<br>07:14 | 72:14:00 | 0.0      | 0.0       | 21:05:00 | ---      |
| Klondike       | 07/22 10:04<br>10:04 | 75:04:00 | 0.0      | 0.0       | 02:50:00 | ---      |
| St. Charles    | 07/22 14:08<br>---   | 79:08:00 | 0.0      | 0.0       | 04:04:00 | ---      |

## RaceOwl Estimation Performance

Variance between predicted position and actual progress.



## Tracking Performance

| Metric                | Min  | Max    | Avg   | Median | Std Dev      |
|-----------------------|------|--------|-------|--------|--------------|
| Update Interval (Min) | 0.05 | 193.75 | 15.75 | 9.82   | <b>19.70</b> |
| Time Error (Min)      | 0.00 | 0.00   | 0.00  | 0.00   | <b>0.00</b>  |
| Distance Error (Feet) | 0.00 | 0.00   | 0.00  | 0.00   | <b>0.00</b>  |