

# Everglades Challenge 2021

Elrond & Arwen - Performance Analysis

Start: Saturday, March 6, 2021 12:00 AM

Zone: Eastern Standard Time

**Team: #3591 - Elrond & Arwen (hobie ti double mixed)**

## Overall Standings

|           |                                             |            |                  |
|-----------|---------------------------------------------|------------|------------------|
| 1         | 3545 - Chaos & SewSew                       | FINISH     | 27:29:00         |
| 2         | 3513 - Twobeers & Morsailese                | FINISH     | 33:05:46         |
| 3         | 3573 - gamera & Gremlin                     | FINISH     | 34:50:26         |
| 4         | 3432 - AndyMan & NateDog                    | FINISH     | 61:35:32         |
| 5         | 3433 - Coastie & ClamCounter                | OUT        | 214:59:36        |
| 6         | 3425 - stumblingthunder & justanothersailor | FINISH     | 71:01:18         |
| 7         | 3523 - ironbob & TheJuice                   | FINISH     | 72:33:02         |
| 8         | 3589 - justkeeppadding                      | FINISH     | 83:29:24         |
| 9         | 3489 - Roamer                               | FINISH     | 89:13:45         |
| 10        | 3427 - AngryBeaver                          | FINISH     | 96:09:46         |
| <b>39</b> | <b>3591 - Elrond &amp; Arwen</b>            | <b>OUT</b> | <b>214:27:59</b> |

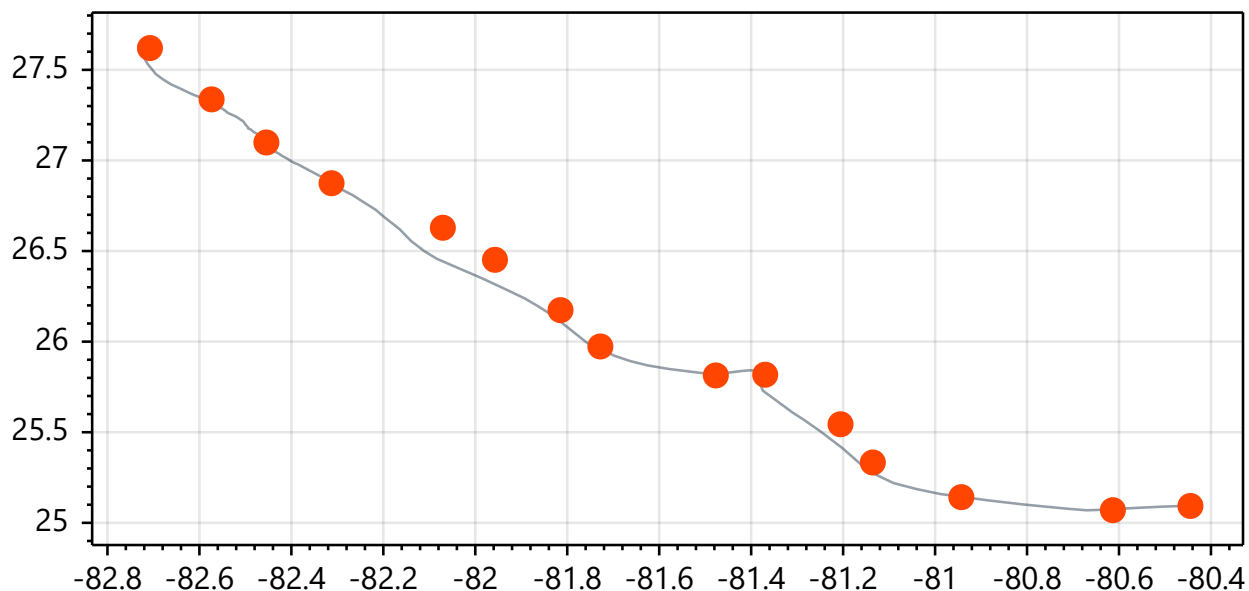
## Division Standings: hobie ti double mixed

|          |                                  |            |                  |
|----------|----------------------------------|------------|------------------|
| 1        | 3586 - Sailboatman & SeaSprite   | FINISH     | 108:02:25        |
| 2        | 3474 - pelican & Purplegalli     | FINISH     | 127:09:15        |
| <b>3</b> | <b>3591 - Elrond &amp; Arwen</b> | <b>OUT</b> | <b>214:27:59</b> |

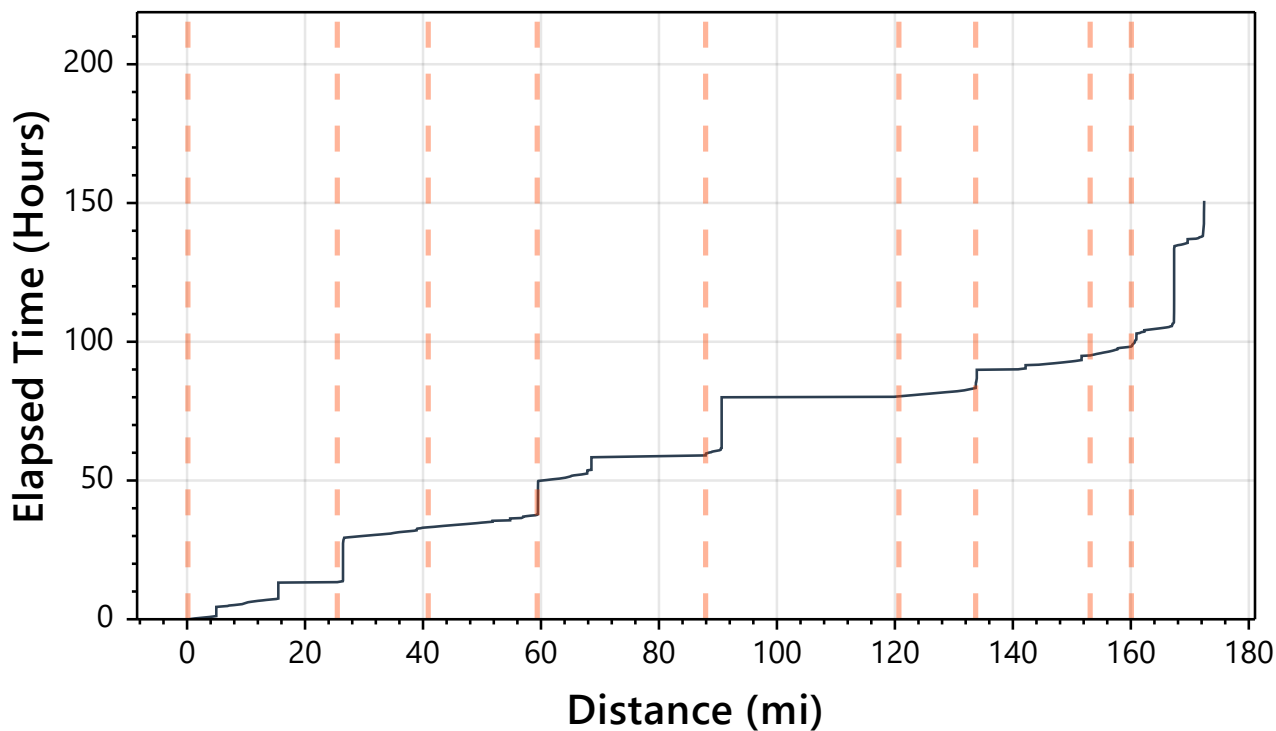
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## Race Course Map



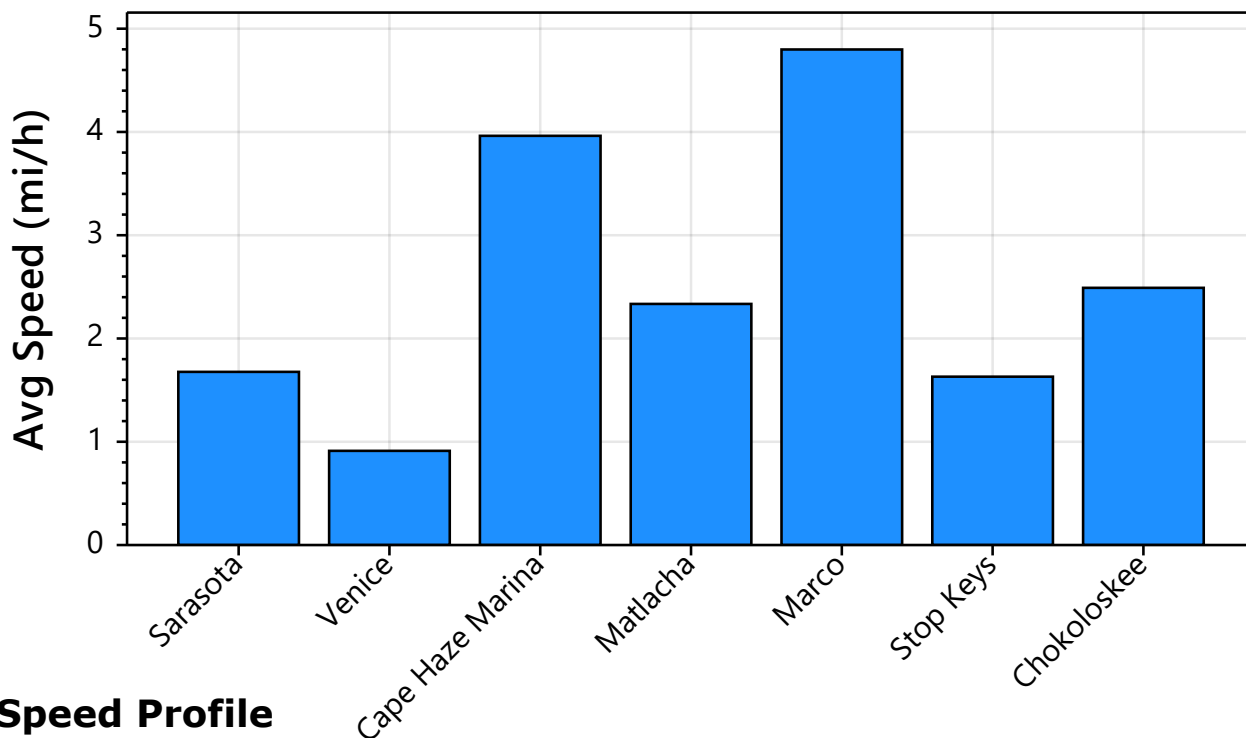
## Race Progress



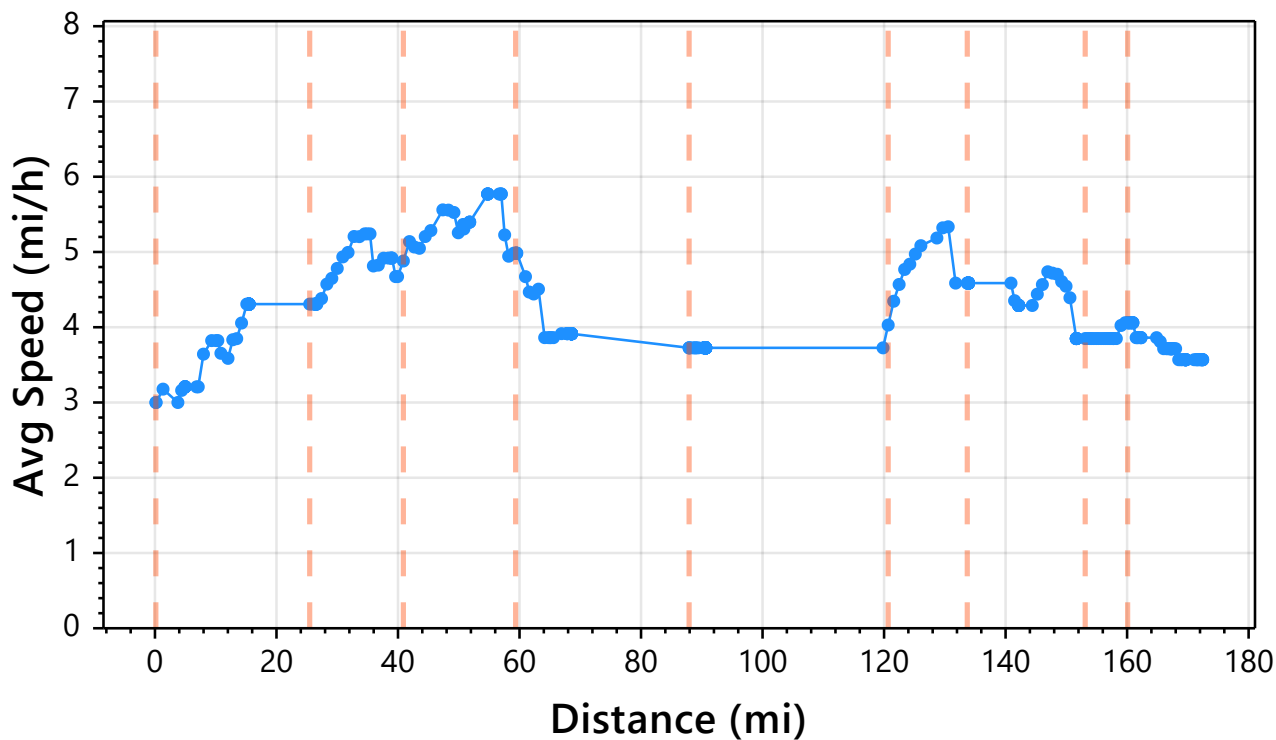
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## Segment Average Speeds



## Speed Profile



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## Racing vs. Rest Distribution

### Detailed Checkpoint Summary

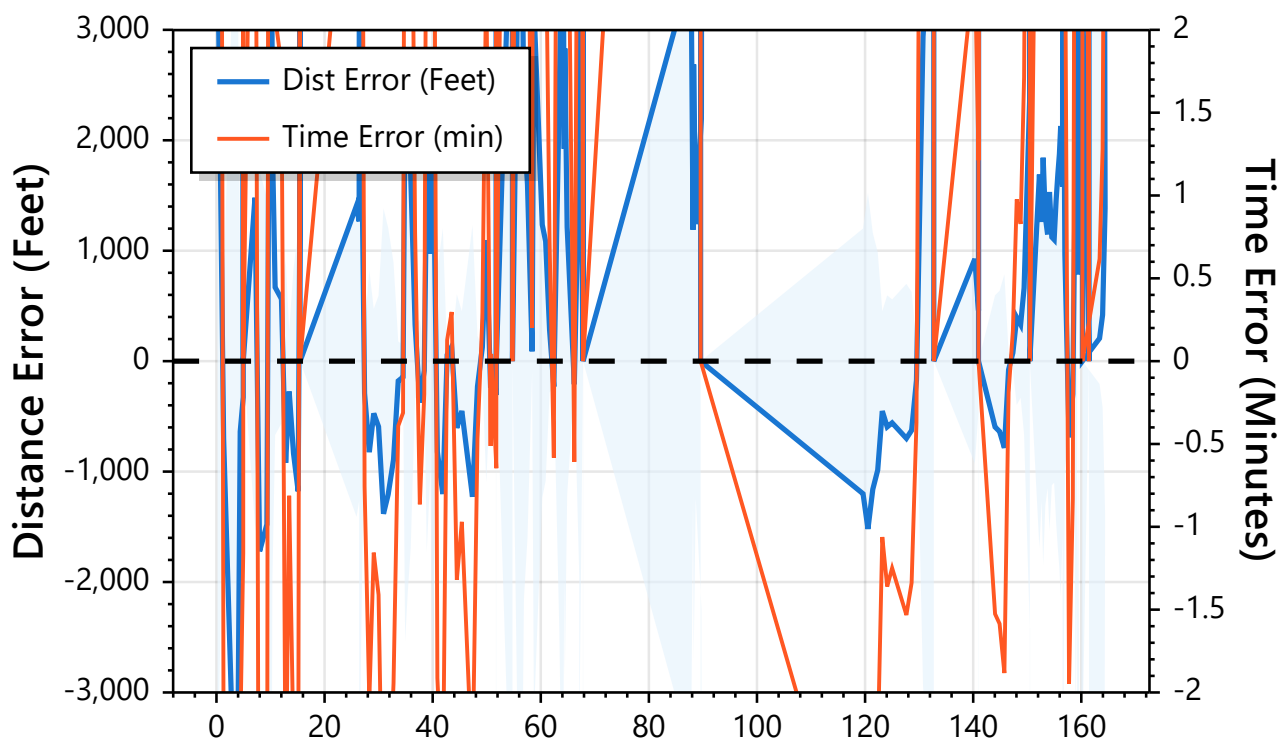
| Checkpoint       | In/Out               | Elapsed  | Dist(mi) | Split(mi) | Leg Time | Stay     |
|------------------|----------------------|----------|----------|-----------|----------|----------|
| Fort Desoto      | ---<br>07:30         | 00:00:00 | 0.0      | 0.0       | 00:00:00 | ---      |
| Sarasota         | 03/06 20:53<br>20:53 | 13:22:30 | 22.4     | 22.4      | 13:22:30 | ---      |
| Venice           | 03/07 16:39<br>16:39 | 33:08:43 | 40.5     | 18.0      | 19:46:13 | ---      |
| Cape Haze Marina | 03/07 21:11<br>09:22 | 37:40:43 | 58.4     | 18.0      | 04:32:00 | 12:11:14 |
| Matlacha         | 03/08 18:33<br>18:33 | 59:02:45 | 79.9     | 21.4      | 09:10:48 | ---      |
| Marco            | 03/09 18:07<br>18:32 | 82:36:43 | 130.9    | 51.0      | 23:33:58 | 00:24:54 |
| Stop Keys        | 03/10 06:34<br>06:34 | 95:04:00 | 150.5    | 19.6      | 12:02:23 | ---      |
| Chokoloskee      | 03/10 09:42<br>---   | 98:12:02 | 158.3    | 7.8       | 03:08:02 | ---      |

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## RaceOwl Estimation Performance

Variance between predicted position and actual progress.



## Tracking Performance

| Metric                | Min      | Max     | Avg     | Median | Std Dev        |
|-----------------------|----------|---------|---------|--------|----------------|
| Update Interval (Min) | 0.75     | 673.75  | 26.66   | 10.00  | <b>74.58</b>   |
| Time Error (Min)      | -17.91   | 19.10   | 2.91    | 0.00   | <b>5.31</b>    |
| Distance Error (Feet) | -4727.51 | 6338.42 | 1022.02 | 0.00   | <b>1847.41</b> |