

# Everglades Challenge 2021

heavilyladen & SonofaSonofaSailor - Performance Analysis

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

Zone: Eastern Standard Time

**Team: #3541 - heavilyladen & SonofaSonofaSailor (Hobie TI Double Male)**

## Overall Standings

|           |                                                     |               |                  |
|-----------|-----------------------------------------------------|---------------|------------------|
| 1         | 3545 - Chaos & SewSew                               | FINISH        | 27:29:00         |
| 2         | 3513 - Twobeers & Morsaileased                      | 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>14</b> | <b>3541 - heavilyladen &amp; SonofaSonofaSailor</b> | <b>FINISH</b> | <b>101:30:25</b> |

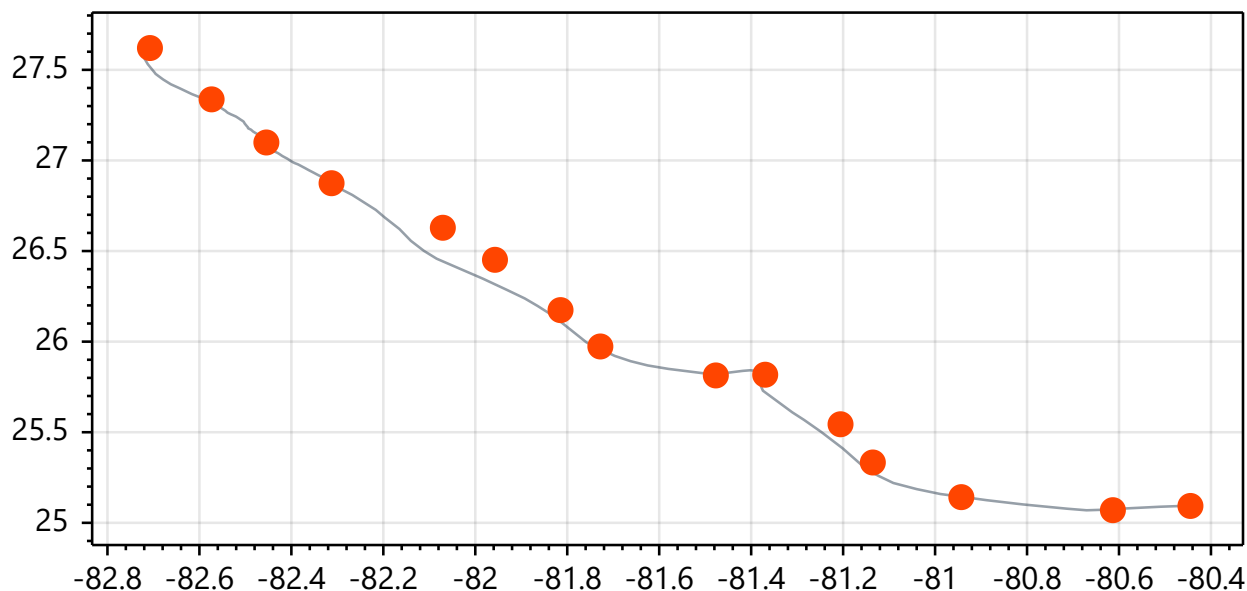
## Division Standings: Hobie TI Double Male

|          |                                                     |               |                  |
|----------|-----------------------------------------------------|---------------|------------------|
| <b>1</b> | <b>3541 - heavilyladen &amp; SonofaSonofaSailor</b> | <b>FINISH</b> | <b>101:30:25</b> |
| 2        | 3560 - Eagle & Swift                                | FINISH        | 127:20:02        |
| 3        | 3418 - Waterscout & CodeNameZoomer                  | OUT           | 214:59:36        |
| 4        | 3431 - AkaAka & TheKraken                           | OUT           | 214:53:04        |

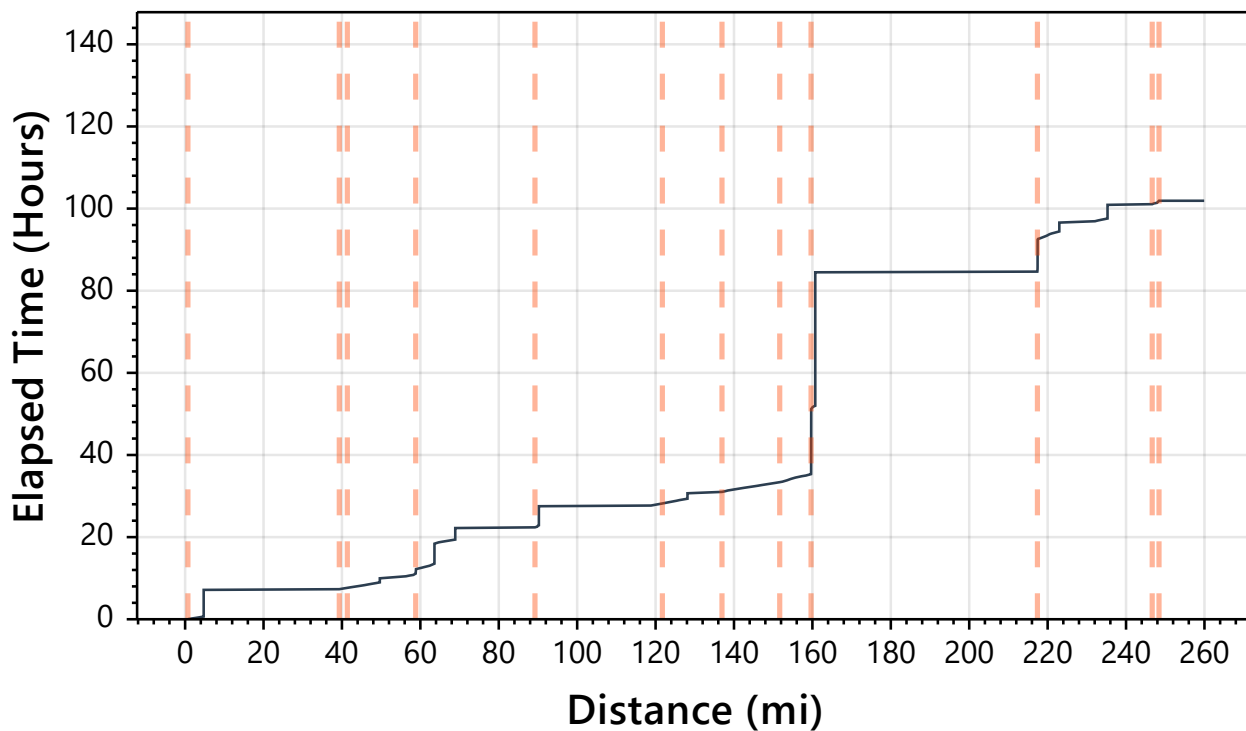
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## Race Course Map



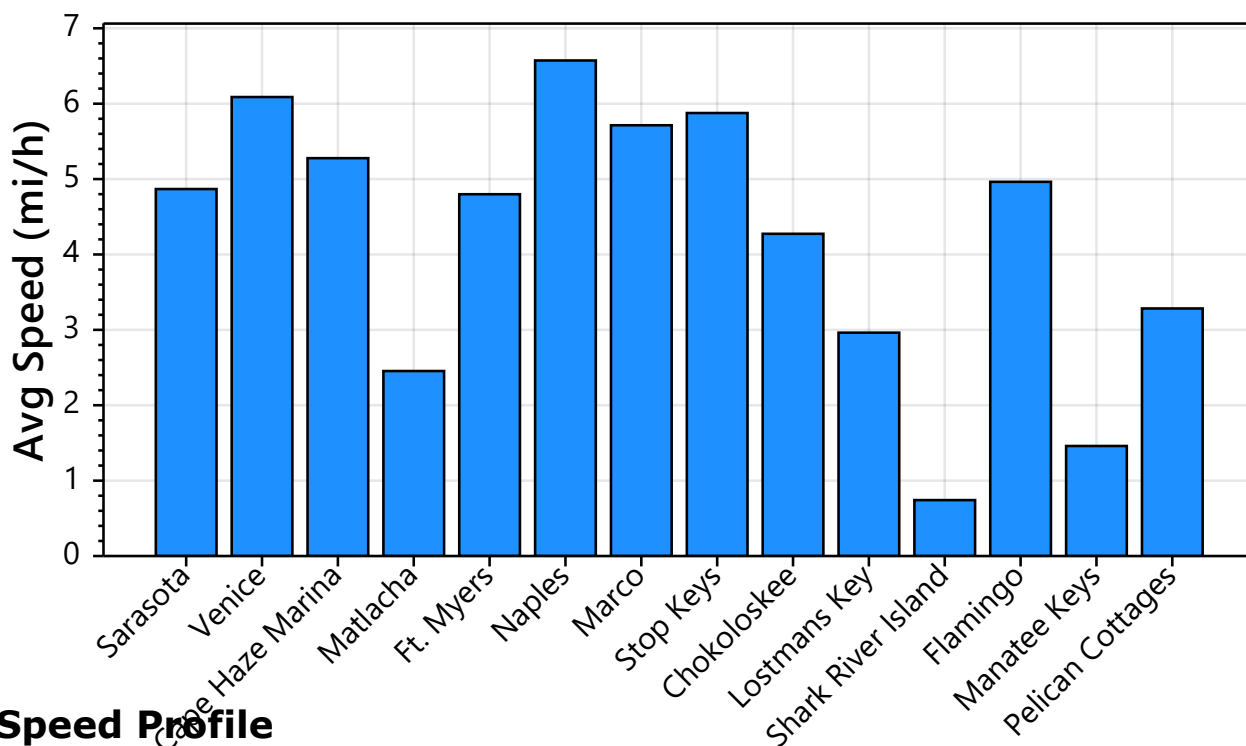
## Race Progress



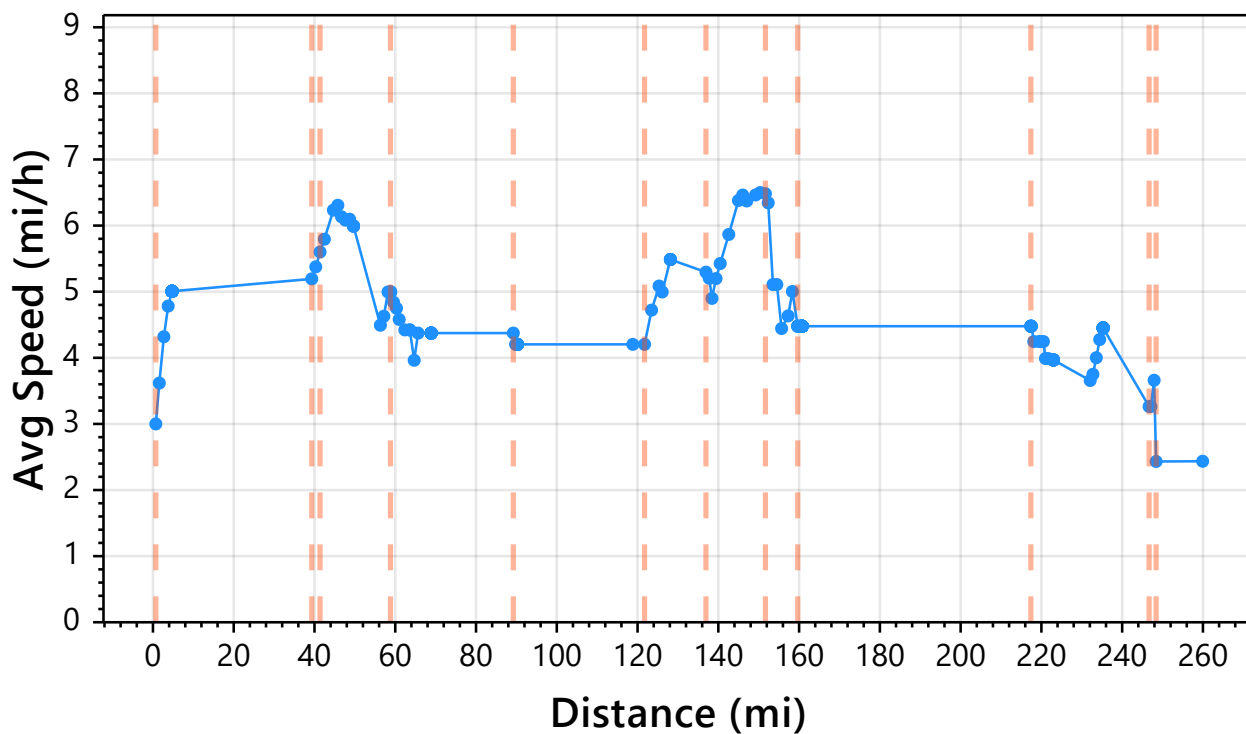
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## Segment Average Speeds



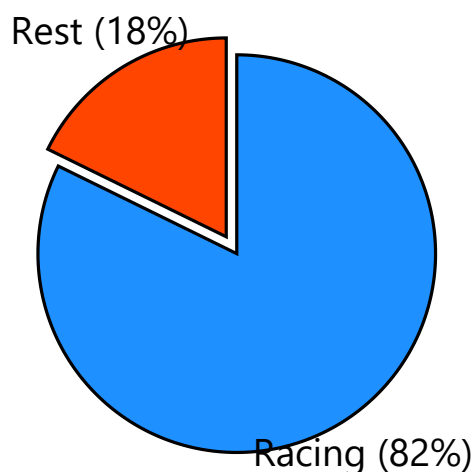
## Speed Profile



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## Racing vs. Rest Distribution



## Detailed Checkpoint Summary

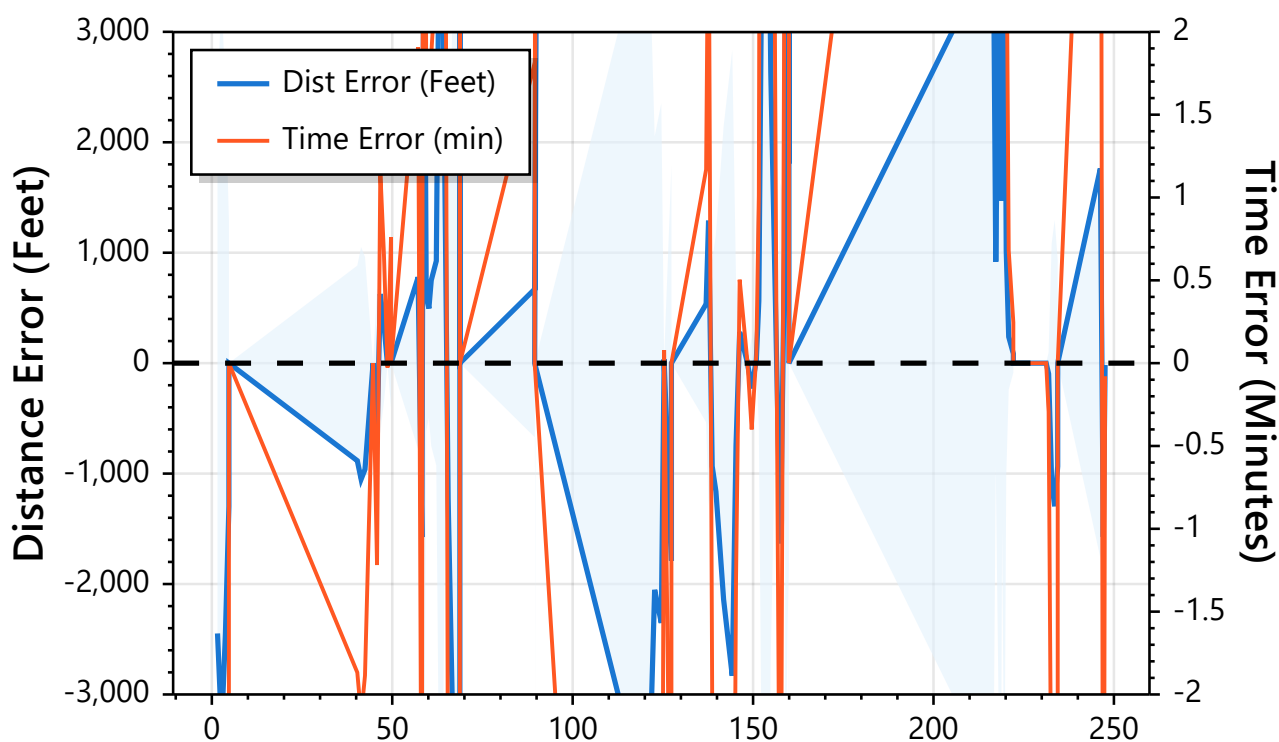
| Checkpoint         | In/Out               | Elapsed   | Dist(mi) | Split(mi) | Leg Time | Stay     |
|--------------------|----------------------|-----------|----------|-----------|----------|----------|
| Fort Desoto        | ---<br>07:05         | 00:00:00  | 0.0      | 0.0       | 00:00:00 | ---      |
| Sarasota           | 03/06 11:41<br>11:41 | 04:36:27  | 22.4     | 22.4      | 04:36:27 | ---      |
| Venice             | 03/06 14:39<br>14:39 | 07:34:09  | 40.5     | 18.0      | 02:57:42 | 00:00:03 |
| Cape Haze Marina   | 03/06 18:03<br>19:19 | 10:58:26  | 58.4     | 18.0      | 03:24:14 | 01:15:31 |
| Matlacha           | 03/07 04:03<br>04:03 | 20:58:01  | 79.9     | 21.4      | 08:44:04 | ---      |
| Ft. Myers          | 03/07 07:22<br>07:22 | 24:17:40  | 95.8     | 16.0      | 03:19:39 | ---      |
| Naples             | 03/07 10:26<br>10:28 | 27:21:19  | 115.9    | 20.1      | 03:03:39 | 00:02:11 |
| Marco              | 03/07 13:05<br>13:06 | 30:00:12  | 130.9    | 14.9      | 02:36:42 | 00:01:11 |
| Stop Keys          | 03/07 16:27<br>16:27 | 33:21:48  | 150.5    | 19.6      | 03:20:25 | 00:00:47 |
| Chokoloskee        | 03/07 18:17<br>10:14 | 35:12:09  | 158.3    | 7.8       | 01:49:34 | 15:56:49 |
| Lostmans Key       | 03/08 17:54<br>17:57 | 58:48:52  | 181.0    | 22.7      | 07:39:54 | 00:03:51 |
| Shark River Island | 03/09 14:11<br>14:43 | 79:05:54  | 196.0    | 15.0      | 20:13:11 | 00:32:08 |
| Flamingo           | 03/09 18:33<br>18:38 | 83:28:18  | 215.1    | 19.0      | 03:50:16 | 00:05:01 |
| Manatee Keys       | 03/10 09:16<br>09:19 | 98:11:12  | 236.4    | 21.4      | 14:37:53 | 00:02:47 |
| Pelican Cottages   | 03/10 12:35<br>---   | 101:30:25 | 247.2    | 10.8      | 03:16:26 | ---      |

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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) | 4.18     | 918.20  | 22.64  | 10.23  | <b>67.60</b>   |
| Time Error (Min)      | -16.86   | 14.39   | 0.44   | 0.00   | <b>3.34</b>    |
| Distance Error (Feet) | -6489.79 | 6197.68 | 167.07 | 0.00   | <b>1340.36</b> |